

# Resettlement Plan

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June 2017

## IND: Karnataka State Highways Improvement III Project

Bengaluru to Magadi to NH75 via Chikkamudigere and Iyandahalli

## CURRENCY EQUIVALENTS

(as of 16 September 2016)

|              |   |                   |
|--------------|---|-------------------|
| Current unit | - | Indian rupee (Rs) |
| Rs1.00       | = | \$0.01496         |
| \$1.00       | = | Rs.66.852         |

## ABBREVIATIONS

|           |   |  |
|-----------|---|--|
| AC        | - | Assistant Commissioner   |
| ADB       | - | Asian Development Bank   |
| ADSW      | - | Assistant Director Social Welfare  |
| APL       | - | Above Poverty Line   |
| APs       | - | Affected Persons   |
| BP        | - | Bank Policy  |
| BPL       | - | Below Poverty Line   |
| BSR       | - | Basic Schedule of Rates  |
| CAO       | - | Chief Administrative Officer   |
| CPO       | - | Chief Project Officer  |
| CPR       | - | Common Property Resources  |
| IEC       | - | Independent Engineer Consultant  |
| CoI       | - | Corridor of Impact   |
| DC        | - | Deputy Commissioner  |
| DF        | - | Displaced Family   |
| DPs       | - | Displaced Person   |
| DF        | - | Displaced Families   |
| DPR       | - | Detailed Project Report  |
| EA        | - | Executing Agency   |
| FGD       | - | Focus Group Discussion   |
| GoI       | - | Government of India  |
| GoK       | - | Government of Karnataka  |
| GRC       | - | Grievance Redressal Cell   |
| GRM       | - | Grievance Redressal Mechanism  |
| IA        | - | Implementing Agency  |
| ID        | - | Identity Card  |
| IPDP      | - | Indigenous People Development Plan   |
| ITDP      | - | Integrated Tribal Development Plan   |
| IR        | - | Involuntary Resettlement   |
| KHA       | - | Karnataka Highways Act   |
| KSHIP     | - | Karnataka State Highways Improvement Project   |
| LAA       | - | Land Acquisition Act   |
| LAO       | - | Land Acquisition Officer   |
| LAP       | - | Land Acquisition Plan  |
| LARR      | - | Land Acquisition Rehabilitation and Resettlement   |
| LHS       | - | Left Hand Side   |
| MRR       | - | Manager Rehabilitation & Resettlement  |
| NA/NR     | - | Not Available/Not Responded  |
| NH        | - | National Highway   |
| NGO       | - | Non-Governmental Organization  |
| RFCT LARR | - | Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act |

|       |   |   |
|-------|---|---|
| OBC   | - | Other Backward Class                    |
| OP    | - | Operational Policy                      |
| PA    | - | Project Authority                       |
| PAF   | - | Project Affected Family                 |
| PAH   | - | Project Affected Household              |
| PAP   | - | Project Affected Person                 |
| PHH   | - | Physically Handicapped Household        |
| PIU   | - | Project Implementation Unit             |
| PHC   | - | Primary Health Center                   |
| PWD   | - | Public Works Department                 |
| RTC   | - | Record of Rights, Tenancy and Crop      |
| R & R | - | Rehabilitation and Resettlement         |
| RAP   | - | Resettlement Action Plan                |
| RC    | - | Replacement Cost                        |
| RF    | - | Resettlement Framework                  |
| RHS   | - | Right Hand Side                         |
| RoW   | - | Right of Way                            |
| RP IA | - | Resettlement Plan Implementing Agencies |
| RRS   | - | Rehabilitation and Resettlement Scheme  |
| SDO   | - | Social Development Officer              |
| SDRC  | - | Social Development Resettlement Cell    |
| SWI   | - | Social Welfare Inspector                |
| SC    | - | Scheduled Caste                         |
| SPS   | - | Safeguard Policy Statement              |
| SoR   | - | Schedule of Rates                       |
| ST    | - | Scheduled Tribes                        |
| SH    | - | State Highway                           |
| SHG   | - | Self Help Group                         |
| SIA   | - | Social Impact Assessment                |
| TCS   | - | Typical Cross Section                   |
| ToR   | - | Terms of Reference                      |
| UR    | - | Up gradation                            |
| WHH   | - | Women Headed Household                  |
| ZP    | - | Zilla Panchayat                         |

## GLOSSARY

|                                 |   |
|---------------------------------|---|
| <b>Agricultural land</b>        | means land being used for the purpose of: a) agriculture or horticulture; b) raising of crops, grass or garden produce; and c) land used by an agriculturist for the grazing of cattle, but does not include land used for cutting of wood only   |
| <b>Aralikatti</b>               | refers to a platform generally around a tree for the purpose of worship or sometimes for village meetings   |
| <b>Affected Family</b>          | <p>(a) a family whose land or other immovable property has been acquired; b) a family which does not own any land but a member or members of such family may be agricultural labourers, tenants including any form of tenancy or holding of usufruct right, share-croppers or artisans or who may be working in the affected area for three years prior to the acquisition of the land whose primary source of livelihood stand affected by the acquisition of land; c) the schedule Tribes and other traditional forest dwellers who have lost any of their forest rights recognized under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (2 of 2007) due to acquisition of land;</p> <p>(b) family whose primary source of livelihood for three years prior to the acquisition of land is dependent on forests or water bodies and includes gatherers of forest produce, hunters, fishers, folk and boatmen, and such livelihood is affected due to acquisition of land;</p> <p>(c) a member of the family who has been assigned land by the state Government or the Central Government under any of its schemes and such land is under acquisition;</p> <p>(d) a family residing on any land in the urban areas for proceeding three years or more prior to the acquisition of the land or whose primary source of livelihood for three years prior to the acquisition of the land is affected by the acquisition of such land.</p> |
| <b>Assistance</b>               | Refers to the support provided to PAPs in the form of ex-gratia payments, loans, asset services, etc. in order to improve the standard of living and reduce the negative impacts of the project.  |
| <b>Bagar Hukum land</b>         | Refers to government land which has been allotted to a landless person/farmer by the Government decided through a Taluka level committee, without any legal title   |
| <b>Below Poverty Line (BPL)</b> | As defined by the Planning Commission of India and those included in the State BPL list. Under this RP, all affected head of households who has a BPL card or is eligible to receive a BPL card because he/she is falling in the State-defined BPL category will be considered as vulnerable.   |
| <b>Bus Lay bye</b>              | Parking and waiting areas for buses along the road alignment to facilitate pickup and drop off for bus passengers   |

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| <b>Compensation</b>                                | Refers to the amount to be paid under RFCTLARR Act, 2013, for private property, structures and other assets acquired for the project. It refers to the amount as indicated in the Entitlement Matrix for the project. This Act specifies compensation to be provided at market value (as specified u/s 26 of the said Act) plus 100% solatium and ADB at replacement cost. The highest value between the two will be provided as compensation. |
| <b>Corridor of Impact (Col):</b>                   | The corridor of impact is the width of land required for the actual construction of the road, including carriageway, shoulder, embankments, longitudinal drainage, utility strip and any other features including roadway facilities recommended in the improvement proposal.  |
| <b>Cut-off Date</b>                                | Cut- off date for Titleholders will be as per the date of Notification under section 11 (1) of RFCTLARRA, 2013. For Non-Titleholders the cut-off date will be, the end date of census and socio-economic survey  |
| <b>Direct Purchase</b>                             | Purchase of land directly from the land owner. This is as per section 46 of RFCTLARR Act, 2013 there is provision of purchase of land through direct negotiations with land owners   |
| <b>Encroachers</b>                                 | are those persons who have extended their building, business premises or work places into government lands. Assistance will be provided to these persons, based on their loss as per the Entitlement Matrix.   |
| <b>“Family”</b>                                    | Includes a person, his or her spouse, minor children, minor brothers and minor sister’s dependent on him. Provided that widows, divorcees and women deserted by families shall be considered separate families.<br>Explanation – An adult of either gender with or without spouse or children or dependents shall be considered as a separate family for the purpose of this RP.   |
| <b>Displaced family</b>                            | means: any family, who as a result of the project needs to physically relocate from its homestead or commercial structure  |
| <b>Government</b>                                  | refers to the Government of Karnataka  |
| <b>“Land acquisition” or “Acquisition of land”</b> | means acquisition of land under the RFCTLARR Act, 2013   |
| <b>Major Impacts</b>                               | are those impacts when persons who lose their total house or livelihood, or those who become marginal farmers  |
| <b>Minor Impact</b>                                | Refers to all other impacts which will be limited to one-time payment of cash or giving advance notice.  |
| <b>Minimum Wages</b>                               | The wage of a person for his/her services/labour as fixed by the Labour Bureau, Department of Labour, GOK, the minimum wages for 2015-2016 for agricultural labour is Rs.288.66 per day.   |
| <b>Non-Perennial Crop</b>                          | Any plant species, either grown naturally or through cultivation that lives for a season and perishes with harvesting of its yields has been considered as a non-perennial crop in the project. For example, paddy, sugarcane, groundnut, etc.   |
| <b>“Notification”</b>                              | means a notification published in the Gazette of India, or as the case may be, the Gazette of State  |

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| <b>Perennial Crop</b>                        | Any plant species that live for years and yields its products after a certain age of maturity is a perennial crop. Generally, trees, either grown naturally or by horticultural and yield fruits or timber have been considered as perennial crop in the project. For example, tamarind, coconut, mango, teak, neem etc. are perennial crops.  |
| <b>Project Affected Family (PAFs)</b>        | Means:<br>(i) a family whose primary place of residence or other property or source of livelihood is adversely affected by the acquisition of land for a project or involuntary displacement due to any other reason;<br>(ii) any tenure holder, tenant, lessee or owner of other property, who on account of acquisition of land (including Bagar Hukum or other property) in the affected area of otherwise, has been involuntary displaced from such land or other property;<br>(iii) any agricultural or non-agricultural labourer, landless person (not having homestead land, agricultural land, or either homestead or agricultural land), rural artisan, small trader or self-employed person; who has been residing or engaged in any trade, business, occupation or vocation continuously for a period of not less than five years in the affected area, and who has been deprived of earning his livelihood or alienated wholly or substantially from the main source of his trade, business, occupation or vocation because of the acquisition of land in the affected area or being involuntarily displaced for any other reason. |
| <b>Project-Affected Persons (PAPs)</b>       | Refers to any persons who have economic interests or residence within the project impact corridor and who may be adversely affected directly by the project. Project-affected persons include those displaced, those losing commercial or residential structures in whole or part, those losing agricultural land or homesteads in whole or part, and those losing income sources as a result of project action.   |
| <b>Replacement Cost</b>                      | The calculation of full replacement cost is based on the following elements: (i) fair market value; (ii) transaction costs; (iii) interest accrued. Transitional and restoration costs are provided as separate allowances in the Entitlement Matrix.  |
| <b>Severance of Land</b>                     | Severance of Land can be defined as a land holding divided into two or more pieces due to acquisition of land mainly for laying new project alignment, such as a bypass or a re-alignment.   |
| <b>“Small farmer”</b>                        | Means a cultivator with an un-irrigated land holding up to two hectares or with an irrigated land holding up to one hectare, but more than the holding of a marginal farmer.   |
| <b>Squatters</b>                             | Mean those persons who have illegally occupied government lands for residential, business, and or other purposes.  |
| <b>Tenants</b>                               | Persons having bonafide tenancy agreements, written or unwritten, with a private or Government property owner with clear property titles, to occupy a structure or land for residence, business or other purposes.   |
| <b>Viability of Structure for use of APs</b> | A structure will be considered unviable in this RP if 25% or more of the land/structure is impacted or that it is considered unviable by the AP and KSHIP.   |

|                                     |   |
|-------------------------------------|---|
| <b>Vulnerable Households</b>        | Heads of households who are (i) poor (as defined as those possessing or eligible to a Below Poverty Level card in the state of Karnataka), (ii) landless or without legal title to land, (iii) elderly (over 60), (iv) women, (v) Scheduled Tribes, and (vi) marginalized Scheduled Castes, (vii) disabled. |
| <b>Women Headed Household (WHH)</b> | A household that is headed by women and does not have a male earning member is a Women Headed Household. These women may be widowed, separated or deserted person.  |

### Glossary of Important Terms used in the Karnataka Land Records

| No. | Terms               | Meaning   |
|-----|---------------------|---|
| 1   | Adangal             | The Register showing the area, classification value and assessment of a holding with the name of its holder.  |
| 2   | Diversion Phody     | Cases dealing with conversion of agricultural lands for non-agricultural purpose.   |
| 3   | Alluvial land       | Land formed by water's action through a gradual process of accretion.   |
| 4   | Asmanitari          | These are unregistered or dry lands on which paddy is cultivated. They have no recognised source of irrigation, public or private but are entirely dependent on the rain.   |
| 5   | Atchkat Bagayat     | Means any garden below a tank, without a right to a direct supply of water therefrom, or situated within the sphere of influence of the water spread of a tank or on the bank of a river or a halla with certain benefits to such lands by percolation. "Atchkat" implies a station in proximity to a tank or nala or stream containing water or springs for some time at least after rains cease, so as to allow of adjacent wells, if any deriving some benefit therefrom, such wells must in short be within the sphere of influence of such irrigational sources. |
| 6   | Akarband            | A Register showing the area and rate of assessment of holdings.   |
| 7   | Abandoned River Bed | River bed that is abandoned due to change of course of the river.   |
| 8   | Amrit Mahal         | The original name for the Civil veterinary department.  |
| 9   | Bandharas           | Earthen bunds constructed normally temporarily across the channels for the purpose of diversion of water for irrigation of lands.   |
| 10  | Bajra               | A kind of Millet (Sajje).   |
| 11  | Banjar              | Land which is lying fallow and includes land which its occupant at his own option has allowed to lie waste.   |
| 12  | Batai               | Rent taken by division of crop.   |
| 13  | Bigha               | A measure of area. Bigha is three fourth of an acre or 30 guntas.   |
| 14  | Boundary Mark       | Means any erection, whether of earth, stone or other material and also any hedge, unploughed ridge, or vacant strip of ground, other object, whether natural or artificial set up, employed, or specified by a survey officer, or other Revenue Officer having authority in that behalf, in order to designate the boundary of any division of land.  |

| No. | Terms                         | Meaning   |
|-----|-------------------------------|---|
| 15  | Bane                          | Forest land granted for the service of the holding of wet land to which it is allotted, to be held free of revenue by the Cultivator for grazing and to supply leaf manure, firewood and timber required for the agricultural and domestic purposes of the cultivator, so long as he continues in possession of the wet land. Such land was allotted by the Rajas for each warg in blocks varying from a few acres to 300 acres or more in Coorg District. These allotments were recorded in revenue accounts of Rajas' "Sists" under the name "bane". This land may not ordinarily be cultivated, and only the usufruct of the tree growth is allowed. |
| 16  | Barike                        | Low lying bane land capable of being brought under rice cultivation is known as Barike but is unassessed until brought under cultivation. Banas and Barikes were only granted in Coorg Proper.  |
| 17  | Bandh Map                     | The length of a boundary of a field between any two adjacent points on the boundary line.   |
| 18  | Bhudki                        | A bhudki is a well or pit sunk near the bed of a river or nala or halla into which water either percolates direct, or is led by means of a channel cut from the stream. It is a hollow pit excavated against the bank of stream from which water can be drawn by hand or by lift or any sort.   |
| 19  | Bandhpahni                    | Inspection of boundary marks  |
| 20  | Bagayat Thakta                | A statement showing the particulars of water sources and garden crops raised, prepared at the time of Classification of garden lands.   |
| 21  | Bechirak                      | This word literally means "unlighted or without lights", hence it has come to be associated with the word "uninhabited" when applied to a village.  |
| 22  | Class of Land                 | Dry, Wet, Garden and Plantation lands.  |
| 23  | Classification<br>Compartment | The portion of land resulting from the division of a survey number into compartments for the purpose of determining its soil value. This portion or compartment is called Kasti.  |
| 24  | Classification of Soil        | This is a process by which the value of any piece of land used for agriculture can be determined taking into consideration the natural fertility. This is done for fixing of assessment.  |
| 25  | Classification Value          | The relative value of soils determined as a result of their classification and expressed in terms of Bhaganas. The soil of 100 per cent value is reckoned to be of 16 annas value.  |
| 26  | Chakkubandi                   | Schedule of boundaries.   |
| 27  | Classer Register              | Classer Register is a Register showing the survey numbers, sub-divisions the tenure on which they are held, the total area and the nature of the land whether dry crop, wet or garden with the classification valuation per acre of each kind.  |
| 28  | Darya                         | River.  |
| 29  | Dastur-UI-Amal                | Hand Book for the guidance of Revenue Officers in carrying out the provisions of the Revenue and Settlement Rules.  |
| 30  | Dofasla                       | Land irrigated in both Abi and Tabi (Double Crop).  |
| 31  | Doab                          | Country lying between two rivers.   |



| No. | Terms           | Meaning   |
|-----|-----------------|---|
| 32  | Diluvial Land   | means land washed away by the current of a river, stream etc.,  |
| 33  | Devarkadus      | Are sacred forests usually assigned to some particular deity or temple. The right to take firewood for temple worship, materials for constructing pandals and (with special permission) timber for repairing the temple are allowed to the temple authorities and servants, while the villagers generally have the rights to way and water, of grazing, of hunting, especially during the Keil Muhurat and Hutri festivals.   |
| 34  | Dhruvapairu     | Areca, Coconut, Plantain, Pepper, Cardamom, Betal leaves, Mulberry, whether irrigated from wells or other sources.  |
| 35  | Dharsod         | Margin of allowance. It also means the fractional part of the assessment left out of account in calculating the same.   |
| 36  | Dharwari        | In this the survey numbers of the village are arranged in groups, according to their classification valuation. Thus under the head "Sixteen annas valuation" all numbers of that classification value are brought and their areas are added together and so with all numbers classed as 0-15-6, 0-15-0 and so on. It is an important guide to a Settlement Officer since by applying trial rates to the total area under each head of the classification value he is enabled to work out final rates which would produce the total assessment of the whole Taluk. |
| 37  | Damasha         | A proportionate share   |
| 38  | Durasti         | Restoration or incorporation in or correction of or insertion in survey records.  |
| 39  | Ek Fasal        | Yielding one crop in each agricultural year.  |
| 40  | 'F' line        | Band Map  |
| 41  | Fragment        | A holding less in extent than the standard area determined under "the Prevention of Fragmentation and Consolidation of Holdings Act, 1966".   |
| 42  | Ghatti Ceremony | A symbolical ceremony, whereby a ryot resigning his "Jama" land delivers to the Revenue Officers accepting the resignation a handful of soil (Ghatti) from the land and whereby a ryot acquiring Jama land receives "Ghatti" from the granting authority, and is required to pay a "Ghatti hana" or fee of one rupee in Coorg District.   |
| 43  | Grazing rate    | An assessment of 4 annas per acre imposed upon forest land used only for grazing and allied purposes in Coorg District.   |
| 44  | G-Line          | Lambi.—Base Line  |
| 45  | Gomal           | Lands set apart for grazing purposes.   |
| 46  | Goshwar         | An abstract or summary for the purpose of assessment of Land Revenue.   |
| 47  | Gramathana      | Village site  |
| 48  | Group           | Group means all lands in the zone which in the opinion of the State Government or an officer authorised by them in this behalf or sufficiently homogeneous in respect of the factors enumerated in Section 116 of the Karnataka Land Revenue Act 1964, to admit of the application to them of the same standard rates.  |

| No. | Terms                       | Meaning   |
|-----|-----------------------------|---|
| 49  | Hitlu                       | Forest land granted in connection with a wet holding, to be held free of revenue by the cultivator as a site for houses, cattle sheds and garden so long as it is not separated from the wet land.  |
| 50  | Hiduvali                    | Holding   |
| 51  | Hobli                       | The normal territorial jurisdiction of a Revenue Inspector variously known as Nad, Revenue Circle or Firka.   |
| 52  | Hitlumanedals and Uruguppes | Portions of bane land specially allotted for dwelling places and farm yards are known as "Hittlu Manedals", while land set apart for a collective village site is termed "Uruguppe".  |
| 53  | Holas or Sariges            | Assessed dry lands in Coorg District are known as Hola or Sarige.   |
| 54  | Hudbust                     | Fixation of boundary  |
| 55  | Hath                        | A cubit measured from the elbo to the tip of the middle finger 18" or 45 cm.  |
| 56  | Inamdar                     | When a person's name is entered in Government records as holding Inam lands he is called the Inamdar of that land,  |
| 57  | Jahagir                     | An estate held free of payment to Government in the shape of Land Revenue.  |
| 58  | Jama Bane                   | Bane attached to Jama wet land.   |
| 59  | Jama Land                   | Wet land assessment at one half the normal (sagu) rate of assessment (Coorg District).  |
| 60  | Jodi                        | A favourable rent or light assessment the proportion of which to the full rates varies in Coorg District. However Jodi pertaining to grants to Major religious Institutions and the allowance of the assessment was 50 per cent.  |
| 61  | Jama Malles                 | are portions of the reserve forests on the western ghats in which the hereditary right of growing cardamoms on the indigenous system is admitted. These mallas have been separately resettled.  |
| 62  | Wanti holas                 | In the North Eastern tract inferior dry lands known as "Wantiholas" which are cultivated once in three or more years were formerly allowed to be held free of assessment but in the summary settlement a nominal rate of three annas per acre was imposed. It is possible that the grant of these lands originally resembled the grant of banes in South Coorg and it is not worthy that in the adjoining Manjarabad portion of Mysore State dry lands known as "Vanti" were granted in former times on very easy terms as a means of the cultivation of abandoned wet lands. |
| 63  | Jama                        | Land Revenue Demand   |
| 64  | Janthri                     | Ready Reckoner of assessment.   |
| 65  | Kabja                       | Possession  |
| 66  | Kabjedar                    | Occupant.   |
| 67  | Kandaya                     | Assessment (Land Revenue).  |
| 68  | Katcha                      | Rough,  |
| 69  | Katri                       | Inter section point of fields junction.   |
| 70  | Khariff                     | Autumn harvest  |
| 71  | Khasra                      | List of fields—Field Register   |

| No. | Terms                            | Meaning   |
|-----|----------------------------------|---|
| 72  | Khalsa                           | Government.   |
| 73  | Khandam                          | Part.   |
| 74  | Karda or Khatedar                | Signifies the occupant or the eldest or principal of several joint occupants, whose name is authorised and entered in the Government records as holding un-alienated land whether in person or by his co-occupant, tenant, agent, servant or other legal representatives.   |
| 75  | Kumri                            | Signifies land on the mountain slopes in the Malnad on which the jungle is cut down and burnt previous to land being sown. These are cultivated only one or two years, and then allowed to lie waste, until the jungle grows up again.  |
| 76  | Kuravu, Gerekadu and Hullugavalu | In order to protect the margins of wet lands from ingress of cattle, damage by overhanging branches of trees, etc., the Rajas granted the adjoining narrow strips of highlying land, 5 to 10 metres wide, under the name of "Kuravus", free of assessment. No such grants were specified for the wargs in Coorg proper, but it is an established custom that each wet land can claim a "Gerekadu" which indicates a narrow strip of high land not more than 5 metres in breadth and adjoining wet lands. In the sampajinad below the ghats, grazing lands, known as Hullugavalus were granted by the Rajas under similar circumstances. |
| 77  | Khsetra                          | The measurement sketch of a number drawn to scale.  |
| 78  | Khsetra Book                     | The measurement book containing such khsetras.  |
| 79  | Kammi Jasti Patrike              | Statement showing the variations in extent and assessments prepared at the time of Durasti.   |
| 80  | Kayam dara Takta                 | A statement showing the bhaganna of a holding, the rate applicable to it and the assessment leviable on it.   |
| 81  | Land Records                     | Means records maintained under the provision of or for the purposes of, the Karnataka Land Revenue Act, 1964. The term includes survey records, the record of rights and the village records.   |
| 82  | Lambi                            | Base line   |
| 83  | Lavani Faisal Patrik             | Record of the final settlement of each survey number in the village.  |
| 84  | Mafi                             | Revenue Free.   |
| 85  | Malguzari                        | Land Revenue Demand.  |
| 86  | Mauza.—Mouje                     | Village   |
| 87  | Minjumla                         | Part out of a whole.  |
| 88  | Misrit Shet                      | Is land containing more than one of the three kinds of crops, viz., dry, rice and garden.   |
| 89  | Motasthal                        | Lands irrigated by Moats (Lift).  |
| 90  | Mahewar                          | Statement showing the monthly performance of the Surveyors.   |
| 91  | Mutation                         | As understood in the department is a transfer of right  |
| 92  | Mutation phodi                   | Sub-division of lands as a result of transfer of right.   |
| 93  | Malki                            | Value of trees standing on agricultural land.   |
| 94  | Nanje                            | Nanje is the equivalent of vernacular expression thari.   |
| 95  | Neemtana                         | Inspection.   |

| No. | Terms                           | Meaning  |
|-----|---------------------------------|--|
| 96  | Nirsardi                        | Water rate   |
| 97  | Pakka Book                      | Field Book   |
| 98  | Patta                           | Certificate of title   |
| 99  | Patwari                         | Shanbhogue, Karnam or Talathi—a Village Accountant.  |
| 100 | Parampoke                       | Means rocky portions of land void of earth, which cannot be ploughed if and on which even grass does not grow, and also which in consequence of being with thick jungle cannot be cultivated.  |
| 101 | Paradi Land                     | Certain lands surrounding houses within a village site.  |
| 102 | Pot                             | Water course   |
| 103 | Paisari Land                    | All waste and forest lands which are declared to be the property of the Government and which have not been notified as protected forests or as forest reserved.  |
| 104 | Patel                           | The headman of a village.  |
| 105 | Pattadar                        | The registered holder of a land.   |
| 106 | Phot-Kharab                     | Means a piece or pieces of land classed as unarable and included in a survey number.   |
| 107 | Pherpali                        | Rotation.  |
| 108 | Phahnisystem                    | Measurement adopted in maintenance stage for effecting sub-divisions.  |
| 109 | Punje                           | The equivalent of vernacular expression Khushki.   |
| 110 | Pahanisud                       | A survey statement showing old and new survey numbers, names of fields, description of tenure and names of occupants.  |
| 111 | Phodi                           | Sub-divided fields.  |
| 112 | Rabi                            | Spring harvest.  |
| 113 | Roznama                         | Daily diary of a Surveyor.   |
| 114 | Rundhi                          | An offset.   |
| 115 | Rujuwath Gunakar                | Calculation of area by compartments.   |
| 116 | Revenue Survey                  | By this it is meant the Survey of any land in any part of the state undertaken with a view to the settlement of the Land Revenue and to the recording and presentation of Rights connected therewith or for any other similar purpose.       |
| 117 | Revision Survey                 | Survey operations conducted at the instance of Government at any time after original survey.   |
| 118 | Representative Village          | Means a village selected by the settlement officer for the purpose of holding a local enquiry.   |
| 119 | Salesal                         | Year to year.  |
| 120 | Sanad                           | A deed of grant  |
| 121 | Schadda                         | Tri-junction point of three villages.  |
| 122 | Survey Number                   | Means a portion of land of which the area and other particulars are separately entered under an indicative number in the land records.   |
| 123 | Sub-division of a Survey number | Sub-division of a survey number means a portion of a survey number of which the area and assessment are separately entered in the land records under an indicative number subordinate to that of the Survey Number of which it is a portion. |

| No. | Terms                       | Meaning   |
|-----|-----------------------------|---|
| 124 | Sagu Assessment             | The full or ordinary assessment of wet land-but, privileged tenures have for various reasons been so freely granted in the past that the sagu tenure only represents 43 per cent of the total holdings.                                       |
| 125 | Saguvali                    | Cultivation.  |
| 126 | Shet                        | All lands held by one khatedar and enclosed within a continuous line of boundary.   |
| 127 | Settlement                  | Means the result of the operation in a taluk or part of a taluk in order to determine the land revenue assessment.  |
| 128 | Standard Rate               | Means with reference to any particular class of land in a group, the normal assessment per acre of land in that class of sixteen annas classification value.  |
| 129 | Survey Mark                 | .—A mark or object erected made employed or specified by a Survey Officer to indicate or determine or assist in determining the position or level of any point or points.   |
| 130 | Tabi                        | Land irrigated in hot (summer).   |
| 131 | Termim                      | Correction.   |
| 132 | Talepariges                 | Water springs under which lands are cultivated by taking water.   |
| 133 | Tippan                      | The sketch of a number not drawn to scale but showing the measurements.   |
| 134 | Tippan Book                 | The book containing tippan.   |
| 134 | Traverse Book               | A record prepared at the time of conducting survey by Theodolite. It gives the details of base lines on which the survey is conducted.  |
| 135 | Tale Square                 | Scale drawn graph paper by means of which the area of piece of land plotted to scale is computed.   |
| 136 | Theodolite stone on station | It is a survey mark fixed for the purpose of running a traverse.  |
| 137 | Urudves                     | In the north eastern part of Coorg, where no banes were allotted, the system as allowed to graze their cattle in and take firewood and timber for agricultural purposes from communal lands known as "Urudves" <i>i.e.</i> , village forests. |
| 138 | Urambals and Mandus         | Urambals and Mandus are communal village lands reserved for panchayat meetings and for dancing on festival occasions, the villagers have the right of grazing thereon.  |
| 139 | Udafa                       | The term Udafa means a non-contiguous survey number which cannot be found in its serial order on the map of a village.  |
| 140 | Umbli Lands                 | Inam lands given to persons from whom generally some service real or nominal, is expected.  |
| 141 | Varga Mul                   | Square roots.   |
| 142 | Vasala                      | The triangles and trapezia into which survey numbers are divided for the purposes of calculation of area.   |
| 143 | Vazai Vasala                | A vasala due to an offset passing outside the number and which has to be deducted in making out the area.   |
| 144 | Vasulbaki                   | Statement showing the full particulars of each occupant's entire holdings under the old and new systems.  |
| 145 | Wahivat                     | Enjoyment.  |

| No. | Terms             | Meaning  |
|-----|-------------------|--|
| 146 | Wat Hukum Bagayet | Dry land where coconuts are grown without irrigation.  |
| 147 | Warg              | A holding of wet land  |
| 148 | Wargdar           | A holder of a warg   |
| 149 | Zonal             | <p>Means a local area comprising a Taluk or group of Taluks or portion thereof of one or more districts of which in the opinion of the State Government or an officer authorised by it in this behalf is contiguous and homogeneous in respect of:</p> <ol style="list-style-type: none"> <li>1) Physical configuration,</li> <li>2) Climate and Rainfall,</li> <li>3) Principal Crops grown in the area,</li> <li>4) Soil characteristics.</li> </ol> |

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## EXECUTIVE SUMMARY

### A. Scope of the Project

1. The Government of Karnataka through the Government of India is expected to receive a second loan of about US\$ 350 million from the Asian Development Bank (ADB) to finance the Karnataka State Highways Improvement Project – III (KSHIP-III), designed to upgrade 419 km of state roads to 2-lanes or 4-lanes with paved shoulders, bypasses and other capacity augmentation improvements as required.<sup>1</sup> These roads will be built under 3 contracts packages. The project's Executing Agency (EA) is Karnataka Public Works, Ports, and Inland Water Transport Department, Government of Karnataka (KPWP&IWTD). The Project Implementation Unit is Karnataka State Highways Improvement Project (PIU-KSHIP).

2. The following document is the Resettlement Plan (RP) for Bengaluru to Magadi to NH75 via Chikkamudigere and Iyandahalli of a total design length of 50.8 km. An estimated 69.78 Ha of land needs to be acquired for the road improvement, which includes private, forest, government/waste land. The census survey and inventory of lost assets included in this RP is based on the final design. This RP will thus be treated as final. However, should there be significant delays between the disclosure of this RP and its actual implementation (2 years), the document and related census and asset survey will be updated.

### B. Project Description

3. The Project road is a part of State Highway (SH) 85 (Bengaluru to Jalsoor) and part of Major District Road (MDR), from Magadi to NH 75, near Kunigal. The proposed improvement starts in Bengaluru district from the junction of Loop of NICE Road near Bengaluru (Km 15+325) up to Km 51+680 (Existing), then along MDR from Km 0+000 and ends at junction with NH 75 near Kunigal via Chikkamudigere & Iyandahalli in Ramanagara district.

4. The project will provide local residents, including the poor and vulnerable, with improved access to economic opportunities and higher quality services. An efficient road network linking villages, towns, and cities will provide stronger links between remote, poor regions and more developed markets and urban hubs. There will also be improved access to public and social service facilities such as government agencies, health centers, and schools.

### C. Scope of Land Acquisition and Resettlement Impacts

5. The existing Right of Way (RoW) varies from 18.80 mtrs to 38.14 mtrs (for details see **Annexure 1**). RoW boundaries were assessed using available records from the Revenue Department and conducting field visits. It is estimated that 69.78 Ha of land needs to be acquired for the project road, including private, and government/waste land. Land and properties within and in the vicinity of the actual corridor of impact (COI) were further assessed through an inventory of likely to be lost assets.

6. A summary of overall project impacts based on the census survey carried out from 3rd December 2015 to 10<sup>th</sup> June 2016 and verified during 16<sup>th</sup> February to 10<sup>th</sup> June 2016 is provided in Table 1.

---

<sup>1</sup>Chintamani to AP Border (39.8 km); Bengaluru (NICE Road) to NH 75 Near Kunigal (50.8 km); Kollegal to Hannur (23.8 km); Magadi – Somwarpet (166 km); Gadag – Honnali (138.2 km)

**Table 1: Summary of Key Impacts**

| Sl. No.    | Categories of Impact                                       | Sub-categories                 | No.         |                | Total                         |                 |
|------------|--|--------------------------------|-------------|----------------|-------------------------------|-----------------|
| A          | <b>Impact on Land</b>                                      |                                |             |                |                               |                 |
|            | Private land to be acquired (in Ha.)                       | Irrigated                      | 4.79        |                | 58.72                         |                 |
|            |  | Non-irrigated                  | 34.58       |                |                               |                 |
|            |  | Others Settlement /Vacant Land | 8.74        |                |                               |                 |
|            |  | NA                             | 10.61       |                |                               |                 |
|            | Government/Forest land (in Ha.)                            | Government                     | 11.06       |                | 11.06                         |                 |
| Forest     |  | 0                              |             |                |                               |                 |
|            | <b>Total(ha)</b>   |                                |             |                | <b>69.78</b>                  |                 |
| B          | <b>Impacts on households/families/persons</b>              |                                |             | <b>No. HHs</b> | <b><sup>2</sup>No. Family</b> | <b>No. PAPs</b> |
|            | Title-holders losing Land and Structure                    | Land with structure            | 201         | 555            | 939                           |                 |
|            |  | Land Only                      | 560         | 1175           | 2745                          |                 |
|            | Non-Titled Holders   | Squatters                      | 135         | 247            | 418                           |                 |
|            |  | Encroachers                    | 0           | 0              | 0                             |                 |
|            |  | Renters                        | 181         | 310            | 605                           |                 |
|            |  | Employees                      | 6           | 8              | 16                            |                 |
|            | <b>Total Affected</b>                                      | <b>1083</b>                    | <b>2295</b> | <b>4723</b>    |                               |                 |
| C          | <b>Extent of Impacts</b>                                   |                                |             |                |                               |                 |
|            | Physically displaced (More than 25 % of loss of structure) | Titled                         | 51          | 143            | 236                           |                 |
|            |  | Non-Titled                     | 83          | 152            | 259                           |                 |
|            | Affected with Less than 25 % of loss of structure          | Titled Including Land          | 710         | 1587           | 3448                          |                 |
|            |  | Non-Titled                     | 239         | 413            | 780                           |                 |
|            | Vulnerable affected  | Titled                         | 603         | 1493           | 3175                          |                 |
| Non-Titled |  | 258                            | 476         | 849            |                               |                 |
| D          | <b>Community Structures</b>                                |                                |             |                |                               |                 |
|            | CPRs affected  |                                | 19          |                | 19                            |                 |
|            | Religious Structures affected                              |                                | 16          |                | 16                            |                 |
|            | Government Structures affected                             |                                | 160         |                | 160                           |                 |

7. The project will impact 1083 households (4723 persons), including 134 households who will be physically displaced<sup>3</sup> (i.e. fully affected residential and commercial structures). Most fully affected structures are commercial (88 out of 134). In addition, there are 19 common property resources (CPRs), 16 religious structures and 160 government structures that will be affected.

8. Among the 1083 households, 761 (70.27 %) are title-holders. The remaining 322 affected households are non-title holders, which include squatters, encroachers, tenants and employees.

<sup>2</sup> Family here refers to the "Family" as defined in RFCTLARR Act, 2013. "Family" includes a person, his or her spouse, minor children, minor brothers and minor sister's dependent on him. An adult (18 years and above) of either gender with or without spouse or children or dependents shall be considered as a separate family for the purpose of this Act.

<sup>3</sup> Physically displaced household refers to households losing 25% or more of their residential or commercial structure. During implementation, if KSHIP, the resettlement NGO or the affected households demonstrate that the residential or commercial structure is unviable even though less than 25% is affected, these households will be considered as physically displaced.

. Moreover, 648 households will be economically affected as a result of the project, including 560 households losing only agricultural land and 88 households owning shops, as well as tenants of commercial structures, artisans and employees.

9. The summary of affected households including structure owners, tenants, employees and landowners is given in Table 2 and 3.

**Table 2: Summary of impacts on households**

| SI           | Status            | Category           | Households  | Families    | Persons     |
|--------------|-------------------|--------------------|-------------|-------------|-------------|
| A            | Titled Holders    | Land and structure | 201         | 555         | 939         |
|              |                   | Land Only          | 560         | 1175        | 2745        |
| B            | Non-title Holders | Squatters          | 135         | 247         | 418         |
|              |                   | Encroachers        | 0           | 0           | 0           |
|              |                   | Tenants            | 181         | 310         | 605         |
|              |                   | Employees          | 6           | 8           | 16          |
| <b>Total</b> |                   |                    | <b>1083</b> | <b>2295</b> | <b>4723</b> |

**Table 3: Types of affected households**

|                       | Households | Families    | Persons     |
|-----------------------|------------|-------------|-------------|
| Total affected        | 1083       | 2295        | 4723        |
| Vulnerable            | 861        | 1969        | 4024        |
| Physically Displaced  | <b>134</b> | <b>295</b>  | <b>495</b>  |
| Economically affected | <b>648</b> | <b>1900</b> | <b>4018</b> |

#### D. Socio-economic Information and Profile

10. The project road passes through Bengaluru Urban and Ramanagara districts in Karnataka. According to the 2011 census, the total population of Bengaluru Urban and Ramanagara districts is 9.6 million and 1 million respectively. Only 9.06% of the population of Bengaluru district lives in rural areas, and 75.27% of the population of Ramanagara district lives in rural areas. The income levels of the majority (48.48%) of APs are above Rs. 100000 annually. The majority (32.69%) of the households are engaged in business and the next major economic activity is agriculture in which (29.55%) are engaged. The majority (85.78%) of the APs is Hindus. As regard social category of APs, the majority (63.80%) is of Other Backward Class (OBC) category, 13.20% are General and 5.54% are Scheduled Caste (SC). The total number of vulnerable households<sup>4</sup> (including those affected by loss of land and structure) is 861.

#### E. Information Disclosure, Consultation, and Participation

11. During the RP preparation, consultations were held with affected households and commercial establishment owners along the project corridor, as well as other members of the community. Moreover, officials of the district administration, Land Revenue department and elected members of the local panchayat were consulted. Between 7<sup>th</sup> December 2015 to 10<sup>th</sup> July 2016, 10 public consultation meetings and 3 Focus Group Discussions (FGDs) were conducted, involving the participation of more than 369 people including 53 women. The discussions focused on the presentation of the project's features, social impacts, benefits and entitlements to affected

<sup>4</sup> Defined as female -headed, below-poverty level headed, elderly above 65 headed, disabled-headed and ST or SC headed.

persons. The suggestions of the individuals consulted were addressed to the extent possible and changes were incorporated into the project design.

#### **F. Grievance Redress Mechanism**

12. The EA will establish a grievance redressal committee at local and district levels to receive and facilitate the resolution of affected persons' concerns and grievances. The Government of Karnataka has initiated the process of establishing a 5 member Grievance Redress Committee (GRC) with the Deputy Commissioner (DC)/Special DC Land Acquisition as the Chairman in each project district. The phone number and location of the grievance officer will be put on signboards in strategic places along the project corridor.

13. In addition to the standard Grievance Redress Mechanism described above, the project will build-up on the experience of KSHIP1 and KSHIP 2 and continue using its mobile and web-based grievance redress platform. KSHIP has a fully-staffed Public Response Center that uses a 24\*7 phone helpline and its project website to receive, quickly address and efficiently follow-up and monitor complaints and grievances. Complainants can submit their grievances in English or Kannada using their mobile and SMS, landline, website, and social media and in writing to the Public Response Center. The resolution status of grievances can be monitored on the website by KSHIP staff and the wider public at: [www.kship.in](http://www.kship.in). Both of the grievance systems described above will be readily accessible to the APs at no costs.

#### **G. Legal Framework**

14. The preferred approach of the project will be direct purchase for the acquisition of private land and structures based on the provisions of Section 46 of RFCTLARR Act, 2013 and ADB's SPS (para. 25, Involuntary Resettlement Requirement 2, Appendix 2, p. 48). As per SPS requirements, a third party monitor will be recruited by ADB to monitor the fairness and transparency of the direct purchase process. It is expected that many asset owners will refuse settle. Should negotiations fail, land will be acquired through the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (RFCTLARR Act 2013) and the Involuntary Resettlement Standard Requirement of the ADB's Safeguards Policy Statement, 2009.

#### **H. Entitlements, Assistance and Benefits**

15. All affected households are entitled to receive assistance and compensation for their losses, as per the Entitlement Matrix of KSHIP-III. Special assistance will be provided to vulnerable and physically displaced households and those losing their land. Financial assistance measures are also in place for those losing any of their productive assets and income. Compensation and other resettlement benefits will be paid to APs prior to any physical or economic relocation.

#### **I. Relocation of Housing and Settlement**

16. In the project, 133 households will be physically displaced due to the loss of their commercial and residential structures. Physically displaced households are scattered along the project road in a stretch of 50.8 kilometers. In a response to relocation option during the census survey, the majority of displaced persons (78.20%) opted for cash compensation close to the original impact location. In that perspective, self relocation at replacement cost and assistance under the entitlement matrix are the APs preferred option.

## **J. Income Restoration, Rehabilitation and Provisions for Affected Vulnerable Households**

17. As per the Census Survey of structures, 648 households will be economically displaced due to loss of land, commercial structure, or employment. Out of these 648 households, 560 will lose agricultural land, 66 are shop owners, and 21 are tenants and 1 employee in commercial units. The entitlement matrix has financial assistance provisions to address the permanent and temporary loss of income. Income restoration measures for agricultural landowners and structure owners through the provision of Rs. 500,000 (entitlement measure 3.2) have been included in the entitlement matrix to compensate for these losses – including for the loss of 10% or more of agricultural land loss.

18. The entitlement matrix proposed for the project has adequate provisions for the restoration of livelihood of affected persons in order for them to at least regain their previous living standards.

## **K. Resettlement Budget and Financing Plan**

19. The resettlement cost estimate for the direct purchase and RP includes the compensation for structures at replacement cost without depreciation, compensation for livelihood loss, resettlement assistances and cost of RP implementation. The total resettlement cost for the project is INR **376.76** Crores. The EA will provide the necessary funds for compensation for land and structures and R&R assistance. The EA will ensure timely availability of funds for the smooth implementation of the RP.

## **L. Institutional Arrangement**

20. Karnataka Public Works Department (Karnataka PWD) will be the Executing Agency (EA) for this Project. A Superintending Engineer (SE) in the Project Implementation Unit (PIU) based in Bengaluru will be designated as person in charge for project implementation. A dedicated unit called the Social Development and Resettlement Cell (SDRC) has been set up within the KSHIP 1 and 2 PIU for the implementation of resettlement activities. All aspects of resettlement and rehabilitation and the delivery of entitlements will be managed by the SDRC. The key SDRC officials are: the Special DC Land Acquisition, Chief Administrative Officer, the Assistant Director Social Welfare (ADSW), the Rehabilitation and Resettlement Manager (RRM), Social Development Officers (SDOs) and Social Welfare Inspectors (SWIs). The SDRC will be responsible for ensuring compliance of social safeguards of all project roads. The SDRC team will be supported by three NGO/implementing agencies that will conduct the day-to-day resettlement activities. Their activities will be monitored by an External Consultant Team hired by KSHIP. In addition, an Independent Monitor, recruited by ADB, will assess the implementation of the direct purchase process (see below).

## **M. Implementation Schedule**

21. The RP implementation is divided into three stages which are project preparation activities, RP implementation activities, and monitoring and reporting activities. The RP will be implemented over a period of 3 years.

## **N. Monitoring and Reporting**

22. The monitoring mechanism for the RP shall comprise of both internal and external monitoring. While internal monitoring will be carried out by the RP implementing agencies

(Consultants/NGOs) and PIU, external monitoring will be carried out by the Monitoring Consultant. An independent monitor hired by ADB will monitor the direct purchase and negotiated settlement to assess the fairness and transparency of the process.

23. Semi-annual social monitoring reports describing the implementation of the RP will be disclosed on ADB's website as well as on the EA's website.



## I. PROJECT DESCRIPTION

### A. Introduction

1. The Government of Karnataka through the Government of India is expected to receive a second loan of about US\$ 350 million from the Asian Development Bank (ADB) to finance the Karnataka State Highways Improvement Project – III (KSHIP-III), designed to upgrade 419 km of state roads to 2-lanes or 4-lanes with paved shoulders, bypasses and other capacity augmentation improvements as required. This will improve connectivity to important tourism locations and industrial estates. The project's Executing Agency (EA) is Karnataka Public Works, Ports, and Inland Water Transport Department, Government of Karnataka (KPWP&IWTD). The Project Implementation Unit is Karnataka State Highways Improvement Project (PIU-KSHIP). The list of project roads is outlined below.

- Chintamani to AP Border (39.8 km)
- Bengaluru (NICE Road) to Magadi to NH75 via Chikkamudigere and Iyandahalli (50.8 km)
- Kollegal to Hannur (23.8 km)
- Magadi to Near Somwarpet (166 km)
- Gadag to Honnali (138.2 km)

### B. Existing Road Description

2. The Project road (**Figure 1**) is a part of SH 85 (Bengaluru to Jalsoor) and part of MDR (from Magadi to NH 75, near Kunigal). The proposed improvement starts in Bengaluru district from the junction of Loop of NICE Road near Bengaluru (Km 15+325) up to Km 51+680 (Existing), then along MDR from Km 0+000 and ends at junction with NH 75 near Kunigal via Chikkamudigere & Iyandahalli in Ramanagara district as shown in **Figure 2** and **Figure 3**. The total design length of project road is about 50.8 kms.

**Figure 1: Location Map of Road Section: Bengaluru (NICE Road) to Magadi to NH75 via Chikkamudigere and Iyandahalli**



**Figure 2: Start point of the Project at junction with Loop of NICE Road and Km 15+325 on SH 85 near Bengaluru**



**Figure 3: End of Project Road at Talekere Hand Post, junction with NH 75**



3. Corridor road is predominantly agricultural where a variety of crops are cultivated. The existing carriageway is a 2 lane configuration with earthen shoulders on both sides with a width varying between 7 m to 15 m. The road geometry and existing pavement condition is not satisfactory.

4. The major villages/settlements along the project road are Taverakere (km. 24.000) Cholanaikanahalli (km. 30.000), Yellappanapalya (km. 27.000), Marenahalli (km. 28.000) in Bengaluru Urban district and Magadi (km. 49.500) in Ramanagara district are the critical settlements in this project road.

### **C. Proposed Improvements**

5. Considering the projected traffic on the project road, the following improvements are proposed: From Bengaluru to Magadi the project road is proposed to be widened to 4-lane with paved shoulders and from Magadi to NH-75 via Chikkamudigere and Iyandahalli, it is proposed to be widened to 2 lanes with paved shoulder. The maximum design speed of 80/100 kmph in plain/rolling terrain is adopted in design. The proposed corridor of impact (Col) varying from **16 to 25 m** in built-up areas and **26 to 40 m** in rural / open country area. There are 54 bus stops, 3 realignments and 34 pedestrian crossings proposed on the project road. The project road does not pass through highly congested settlements and as such no bypasses are envisaged.

6. More specifically, the following major components are proposed for the project.

- (i) **Lane Width:** The width of a basic traffic lane is proposed to be 3.50m. Thus, for the proposed 2 lanes, the width for the main carriageway will be 7.0m in both settlements and rural road sections and for proposed 4 lanes the width for the main carriageway will be 2 x 7.0m.
- (ii) **Paved Shoulders:** Paved shoulders are proposed to be 1.5m wide on either side of the proposed main carriageway for sections passing through open country and 2 m for sections passing through builtup locations.
- (iii) **Earthen Shoulders:** Earthen shoulders are proposed to be 1m/2.0m wide on either side of the proposed main carriageway for sections passing through open country.

- (iv) **Drainage:** Toe drains on both side of the road are proposed for sections passing through open country and covered lined drain is proposed on both in settlement locations.
- (v) **Road side Facilities:** These include Bus Bayes, Toll Plazas, and others as specified.
- (vi) **Corridor of Impacts (COI):** The proposed corridor of impact (Col) varying from **16 to 25 m** in built-up areas and **26 to 40 m** in rural / open country area.

#### **D. Methodology for Impact Assessment**

7. The project followed both quantitative and qualitative approach for data collection. The key activities undertaken during the social impact assessment are detailed below:

- (i) **Resettlement screening:** A social screening exercise was performed through a reconnaissance survey to gather first-hand information on impact of land acquisition and resettlement with specific attention on land use, presence of legal and/or illegal housing, traffic patterns, cultural resources, congested settlements and other sensitive areas. The aim of the reconnaissance survey was to assess the scope of land acquisition and resettlement study for the preparation of the resettlement plan.
- (ii) **Confirmation of the ownership of the RoW/Land acquisition:** Once the alignment was finalized in the detailed engineering design, Karnataka PWD's Right of Way (RoW) ownership was validated with the records from the Land Revenue department and consultations with affected people. The survey was carried out and accordingly the Land Acquisition Plan (LAP) was prepared. More information about this is provided in Chapter 2 and Annexure 1.
- (iii) **Census Survey and Inventory of Assets:** Following the finalization of the road alignment, cross-sections design and land acquisition requirements, a census and socio-economic survey of affected persons (APs) was carried out within the proposed varying from 16 to 25 m in built-up areas and 26 to 40 m in rural / open country area. The objective was to identify all APs and to make an inventory of the assets that are likely to be affected and loss of income due to the project. The census survey and inventory of assets has been the basis for the calculation of the compensation and assistance budget. The census also included data on household characteristics, including social, economic and demographic profile. The census survey and inventory of assets was carried out from 3rd December to 10<sup>th</sup> June 2016 and Census survey of Land owners, conducted during 30<sup>th</sup> January to 10<sup>th</sup> June 2016. The census survey and inventory of lost assets is based on the final design.
- (iv) **Consultation with Stakeholders:** To ensure people's participation in the planning phase and public understanding of the project and associated developmental problems (i.e. local needs of road users, problems and prospects of resettlement), various sections of affected persons (APs) and other stakeholders were consulted through focus group discussions (FGDs), individual interviews and public meetings between 15th August 2015 and 7 June 2016. Vulnerable groups and women members of the community were also included in this process.

### E. Comparative Analysis of Alternatives Considered for Minimizing the Impact

8. The project road passes through congested area of Tavarekere, the available land (building line) is about 20 to 24 m and the horizontal geometry is good. At junction of the project road with Nelamangala-Kengeri road, a flyover has been proposed. However, the project road after Tavarekere is having substandard horizontal and vertical geometry. Hence to minimize R&R (Rehabilitation and resettlement) impact and ensure design safety, realignments have been proposed. There are about 44 nos Horizontal curves having radius less than 150m with a design speed of less than the minimum 80 kmph stipulated in code, which have been proposed for curve improvement as per the standards. The design for the road improvement was also adjusted to minimize resettlement impacts. Major realignments have been proposed at 3 locations as presented in Table 4.

**Table 4: Major Realignments**

| Sl. No. | Name of Town/ Village                     | Existing Chainage |        | Realignment Chainage |        |             |
|---------|---|-------------------|--------|----------------------|--------|-------------|
|         |   | Start             | End    | Start                | End    | Length (Km) |
| 1       | Bichaguppe Junction                       | 24+900            | 25+756 | 24+900               | 25+600 | 0.700       |
| 2       | Tippagondanehalli                         | 33+837            | 34+700 | 33+383               | 34+060 | 0.677       |
| 3       | Basavapatna at Junction of MDR with SH-94 | 4+610             | 5+200  | 55+450               | 56+070 | 0.620       |

## II.SCOPE OF LAND ACQUISITION AND RESETTLEMENT

### A. Ownership of Right of Way Verification

9. The Right of Way (RoW), which is owned by the State Government and administered by Karnataka PWD, was verified through the following steps:

- (i) **Verification of RoW with Land Revenue Records:** The legal boundaries of the right of way and private properties and land to be acquired within the proposed Col were confirmed with PWD's records and the revenue department maps. More information on the methodology and a sample of cadastral maps both signed and stamped by the Revenue Department and Karnataka PWD and the RoW width along the entire corridor are provided in Annexure 1.
- (ii) **Verification with Affected Persons:** The findings from the Land Revenue Records were confirmed during the census survey process. During the survey, the majority of affected title holders voluntarily showed their ownership records. However, some refused to show their legal documents to the social team.

### B. Overall Impacts

- (v) The verification process confirms that the project involves the acquisition of private land (58.72 Ha.). The census survey of land owners revealed that 560 households, which include 1175 families (as per definition given in RCFTLARRA, 2013, ref. glossary) will be affected. As for private structures, there will be impact on 201 title-holders and 322 non-titleholder households, including 181 tenants, 135 Squatters and 6 employees, representing 4723 affected persons. The census survey was carried out from 3rd December to 10<sup>th</sup> July 2016 and Census survey of Land owners, conducted during 30<sup>th</sup> January to 10<sup>th</sup> July 2016.

10. **Eligibility Criteria.** Affected persons considered eligible for resettlement compensation and assistance are (i) APs who lose either land, structures, trees, crops or livelihood with title to the land; (ii) APs who lose either land, structures, trees, crops or livelihood without title to the land who have been surveyed prior to the cut-off date (see below).

11. 58.72 Ha of private land will have to be acquired for the project road. The cut-off date for legal title holders is the date of Notification under Section 11(1) of RFCTLARR Act 2013. For non-titleholders, the cut-off date has been set as the completion date of the survey, i.e. **03<sup>rd</sup> December 2015 to 10<sup>th</sup> June 2016**. This was communicated to the affected people during the survey and public consultation process. People moving into the project area after the cut-off date will not be entitled to any assistance. However, some flexibility will be considered during implementation to take into account any non-titled-holders who may not have been present during the survey and who owned assets within the Col prior to the cut-off-date.

12. The summary of impacts of the project are presented in the table below:

**Table 5: Key Impacts**

| Sl. No. | Categories of Impact                 | Sub-categories | No.   |  | Total |
|---------|--------------------------------------|----------------|-------|--|-------|
|         | <b>Impact on Land</b>                |                |       |  |       |
|         | Private land to be acquired (in Ha.) | Irrigated      | 4.79  |  | 58.72 |
|         |                                      | Non-irrigated  | 34.58 |  |       |

| Sl. No.    | Categories of Impact                                       | Sub-categories                  | No.            |                               | Total           |
|------------|--|---------------------------------|----------------|-------------------------------|-----------------|
| <b>A</b>   |  | Others Settlement / Vacant Land | 8.74           |                               |                 |
|            | Government/Forest land (in Ha.)                            | NA                              | 10.61          |                               | 11.06           |
|            |  | Government                      | 11.06          |                               |                 |
|            | <b>Total(ha)</b>   | Forest                          | 0              |                               | <b>69.78</b>    |
| <b>B</b>   | <b>Impacts on households/families/persons</b>              |                                 | <b>No. HHs</b> | <b><sup>5</sup>No. Family</b> | <b>No. PAPs</b> |
|            | Title-holders losing Land and Structure                    | Land and structure              | 201            | 555                           | 939             |
|            |  | Land Only                       | 560            | 1175                          | 2745            |
|            | Non-Titled Holders   | Squatters                       | 135            | 247                           | 418             |
|            |  | Encroachers                     | 0              | 0                             | 0               |
|            |  | Renters                         | 181            | 310                           | 605             |
|            |  | Employees                       | 6              | 8                             | 16              |
|            | <b>Total Affected</b>                                      |                                 |                | <b>1083</b>                   | <b>2295</b>     |
| <b>C</b>   | <b>Extent of Impacts</b>                                   |                                 |                |                               |                 |
|            | Physically displaced (More than 25 % of loss of structure) | Titled                          | 51             | 143                           | 236             |
|            |  | Non-Titled                      | 83             | 152                           | 259             |
|            | Affected with Less than 25 % of loss of structure          | Titled Including Land           | 710            | 1587                          | 3448            |
|            |  | Non-Titled                      | 239            | 413                           | 780             |
|            | Vulnerable affected  | Titled                          | 603            | 1493                          | 3175            |
| Non-Titled |  | 258                             | 476            | 849                           |                 |
| <b>D</b>   | <b>Community Structures</b>                                |                                 |                |                               |                 |
|            | CPRs affected  |                                 | 19             |                               | 19              |
|            | Religious Structures affected                              |                                 | 16             |                               | 16              |
|            | Government Structures affected                             |                                 | 160            |                               | 160             |

### C. Impact on Land

13. **Scope of Land acquisition.** The requirement of land acquisition in the project road section is due to the following reasons:

- To meet the minimum requirement of the proposed Col and
- For realignment and to improve the geometric configuration of the project road and thereby improve the safety of the road users.

14. According to the Land Acquisition Plan (LAP), 69.78 Ha of land will be acquired for the project, out of which 58.72 Ha is private land. The details of the affected land are presented in table 6.

<sup>5</sup> Family here refers to the "Family" as defined in RFCTLARR Act, 2013. "Family" includes a person, his or her spouse, minor children, minor brothers and minor sister's dependent on him. An adult (18 years and above) of either gender with or without spouse or children or dependents shall be considered as a separate family for the purpose of this Act.

**Table 6: Type of land affected**

| Type of land |                               | Affected land (Ha.) |
|--------------|-------------------------------|---------------------|
| Private      | Irrigated                     | 4.79                |
|              | Non-Irrigated                 | 34.58               |
|              | Other Settlement /Vacant Land | 8.74                |
|              | NA                            | 10.61               |
|              | <b>Subtotal</b>               | <b>58.72</b>        |
| Public       | Government                    | 11.06               |
|              | Forest Land                   | -                   |
|              | <b>Subtotal</b>               | <b>11.06</b>        |

15. **Ownership of land being acquired for the project.** Out of total 69.78 Ha of land, which is going to be affected, 58.72 Ha. (84.14 %) Ha land is privately owned, while 11.06 Ha (15.85 %) land belongs to Government/Waste respectively. The details of land acquisition requirement are summarized in Table 7.

**Table 7: Details of Land being acquired for the Project**

| Sl. No.      | Land Details            | Acquisition of Land Area (Ha.) | Percentage    |
|--------------|-------------------------|--------------------------------|---------------|
| 1            | Private Land            | 58.72                          | 84.14         |
| 2            | Forest land             | -                              | -             |
| 3            | Govt. Land / Waste Land | 11.06                          | 15.85         |
| <b>Total</b> |                         | <b>69.78</b>                   | <b>100.00</b> |

Source: Land acquisition Plan, ICT Pvt. Ltd 2015

16. **Type of the land to be acquired for the Project.** All of the private land that needs to be acquired for the project is agricultural. Some plots are irrigated, non-irrigated and other are of a mixed nature (waste/barren/forest). Out of 560 private affected plots, 35 plots are irrigated land 481 plots are non-irrigated land and 44 plots are Others category of plots. Various types of land with the number of affected plots are presented in Table 8.

**Table 8: Type of the Land being acquired for the Project**

| Sl. No.      | Type of Land  | No. of Parcels of Land | Area in (Ha.) | Percentage    |
|--------------|---------------|------------------------|---------------|---------------|
| 1            | Irrigated     | 35.00                  | 4.79          | 9.96          |
| 2            | Non-Irrigated | 481.00                 | 34.58         | 71.88         |
| 3            | Others        | 44.00                  | 8.74          | 18.17         |
| <b>Total</b> |               | <b>560.00</b>          | <b>48.11</b>  | <b>100.00</b> |
| NA           |               |                        | 10.61         |               |

Source: Census Survey 2015-16

17. **Use of land to be acquired for the project.** The land use pattern for land to be acquired for the project shows that out of 560 parcels 468 numbers of parcels (83.57 %) are being used for cultivation, 48 parcels (8.57 %) are orchard, 42 parcels (7.50 %) are buildings and 2 parcels (0.36 %) are of other categories. Other category includes government/ waste/ barren land.

**Table 9: Use of Land to be acquired for the Project**

| Sl. No | Land Usage  | No. of Parcels of Land | Percentage |
|--------|-------------|------------------------|------------|
| 1      | Cultivation | 468                    | 83.57      |
| 2      | Orchard     | 48                     | 8.57       |
| 3      | Buildings   | 42                     | 7.50       |
| 4      | Others      | 2                      | 0.36       |

| Sl. No | Land Usage | No. of Parcels of Land | Percentage |
|--------|------------|------------------------|------------|
|        | Total      | 560                    | 100.00     |

Source: Census Survey 2015-16

**18. Impact on household due to acquisition of private land:** The social impact assessment reveals that 560 households (1175 families) are affected. The list of landowner households is attached in Annexure 2. The extent of impact on each household's total land plot has also been assessed. Most households (73.57%) will lose 10% or less of their plot as a result of the project. However, 26.43% will lose between 10 and 25%. No household will lose more than 25% of its plot. More details can be found in Table 10 & Table 11.

**Table 10: Impact on Private land**

| Sl. No. | Type of Private Property | Total No. of Parcels of Land | Total No. of Trees | No. of Affected HHs | No. of Affected Families* | No. of Affected Persons) | No. of Women HH | No. of Vulnerable HH |
|---------|--------------------------|------------------------------|--------------------|---------------------|---------------------------|--------------------------|-----------------|----------------------|
| 1       | Private land             | 560                          | 638                | 560                 | 1175                      | 2745                     | 24              | 440                  |

Source: Census Survey 2015-16

**Table 11: Extent of impact on affected households**

| Extent impacts   | 0-10% | > 10-25% | >25-50% | > 50-75% | > 75%-100% |
|--|-------|----------|---------|----------|------------|
| No. of HH losing agricultural land   | 412   | 148      | 0       | 0        | 0          |
| No. of HH losing 10% or more of their land not already included in the vulnerable category | -     | 114      | 0       | 0        | 0          |

#### D. Overall impact on structures

**19.** After considering the mitigation measures, 531 assets including government and common property resources (CPRs) are likely to be affected. Out of a total 531 affected common properties, 336 (61.99%) are private structures owned by 201 titleholders and 135 by non-titleholder households. Out of 160 government properties affected, there are 87 mini water tanks, 18 bus shelters, 6 bore wells, 16 boundary walls of college, hostel, high school, primary school, community hall, horticulture office and taluk office, 8 hand pumps, 3 balvadi, 2 milk dairy centers, 3 water tanks (toti), 2 municipality buildings, 2 pump houses, 2 water taps, 3 open wells, 1 power station, 1 fair price shop, 2 panchayat bhawan, 1 borewell with mini water tank, and 1 primary school. There are 16 religious structures and 19 Community structures. The details of affected properties are presented in Table 12.

**Table 12: Details of Affected Structures**

| Sl. No. | Structure/ properties in the Affected Area | Number of affected properties | Fully affected | Percentage |
|---------|--|-------------------------------|----------------|------------|
| 1       | Private Structures                         | 336                           | 111            | 63.28      |
| 2       | Government Structures                      | 160                           | 104            | 30.13      |
| 3       | Community Structures ( CPRs)               | 19                            | 15             | 3.58       |
| 4       | Religious structures                       | 16                            | 13             | 3.01       |
|         | <b>Total</b>                               | 531                           | 243            | 100.00     |

Source: Census Survey 2015-16



## E. Impact on private structures

20. As per the census survey, 336 private properties are likely to be affected due to the road improvement project. These private properties are residential, commercial and residential-cum-commercial. 111 private structures are fully affected and the remaining 225 private structures will be partially affected and will remain viable for use. This has been assessed during the survey based on whether 25% or more of the structure is affected (see section 2.1.11), in which case, it was considered as fully affected. During the RP implementation, if the affected household or KSHIP can demonstrate that a structure that is impacted less than 25% remains unviable, it will be considered as fully affected.

21. Both partially and fully affected structures are owned by 201 title-holders and 135 non-titled holders. Details on the loss of private assets are given in Table 13. The list of affected structure owners is attached in Annexure 4.

**Table 13: Impact on Private Structure**

| Sl. No.      | Type of Private Property | Total No. of Structures | Partially affected Structures | Fully affected Structures | No. of displaced HHs (including Tenants & Employees) | No. of affected HHs (including Tenants & Employees) | No. of affected Families (including Tenants & Employees) | No. of affected Persons (including Tenants & Employees) |
|--------------|--------------------------|-------------------------|-------------------------------|---------------------------|--|---|--|---|
| 1            | Residential              | 125                     | 80                            | 45                        | 46   | 142   | 347  | 631   |
| 2            | Commercial               | 137                     | 86                            | 51                        | 66   | 272   | 500  | 907   |
| 3            | Res-Cum-Commercial       | 54                      | 39                            | 15                        | 22   | 87  | 225  | 366   |
| 4            | Boundary wall            | 20                      | 20                            | 0                         | 0  | 22  | 48   | 74  |
| <b>Total</b> |                          | <b>336</b>              | <b>225</b>                    | <b>111</b>                | <b>134</b>   | <b>523</b>  | <b>1120</b>  | <b>1978</b>   |

Source: Census Survey 2015-16

### 1. Impact on affected assets attached to private structure.

22. The census survey also identified impacts on other private assets. These assets tend to be connected to the day-to-day activities and some are also linked with livelihood related activities. The details of these assets and the extent of the likely impact due to the widening of the project road are given in Table 14.

**Table 14: Details of Other Private Assets**

| Sl. No.      | Type of Assets | No. of Other assets attached to structures |           | Total      |
|--------------|----------------|--|-----------|------------|
|              |                | TH   | NTH       |            |
| 1            | Open Well      | 6  | 2         | 8          |
| 2            | Bore Well      | 7  | 5         | 12         |
| 3            | Tree           | 25   | 11        | 36         |
| 4            | Toilet         | 55   | 15        | 70         |
| 5            | Cattle Shed    | 10   | 4         | 14         |
| 6            | Garage         | 4  | 1         | 5          |
| <b>Total</b> |                | <b>107</b>                                 | <b>38</b> | <b>145</b> |

Source: Census Survey 2015-16

23. **Legal ownership of the properties/structures.** The likely impact on Titleholders and Non-Titleholders were assessed through the census survey undertaken within Col of the project road. The details of formal ownership status of properties are presented in Table 15.

**Table 15: Details of Ownership of Properties**

| Sl. No. | Type of Properties | No. of Households |                 | Total | Percentage |
|---------|--------------------|-------------------|-----------------|-------|------------|
|         |                    | Titleholder       | Non-Titleholder |       |            |
| 1       | Residential        | 79                | 46              | 125   | 37.20      |
| 2       | Commercial         | 69                | 68              | 137   | 40.77      |
| 3       | Res-cum-commercial | 42                | 12              | 54    | 16.07      |
| 4       | Boundary Wall      | 11                | 9               | 20    | 5.95       |
| Total   |                    | 201               | 135             | 336   | 100.00     |

Source: Census Survey 2015-16

## 2. Severity of impact on households losing structures

24. The analysis of the extent of impact on private structures reveals that out of 523 private structures, 389 structures are partially affected (up to 25%), while 134 structures are fully affected, leading to physical displacement. The intensity of impact is further classified in Table 16. The details of the extent of impact on structures are attached as Annexure 4.

**Table 16: Extent of Impact on Structures**

| Sl. No. | Scale of Impact    | To the scale of 25 % | No. of Household | Percentage |
|---------|--------------------|----------------------|------------------|------------|
| 1       | Fully Impacted     | (More than 25%)      | 134              | 25.62      |
| 2       | Partially Impacted | (Less than 25%)      | 389              | 74.38      |
| Total   |                    |                      | 523              | 100.00     |

Source: Census Survey 2015-16

25. As outlined earlier, if during implementation the affected household or KSHIP can demonstrate that a structure that is impacted less than 25% remains unviable, it will be considered as fully affected.

26. **Type of construction and affected areas of private structures.** The private structures affected are of various types, the majority being pucca structures, followed by semi-pucca, then by kutcha / thatched structures. The details of type of constructions of the affected and displaced properties are summarized in Table 17.

**Table 17: Type of Construction of Affected Structure**

| Sl. No. | Type of Construction  | No. of Partially affected properties Private | Area (in sq.mtrs) | No. of displaced properties Private | Area (in sq.mtrs) |
|---------|-----------------------|--|-------------------|-------------------------------------|-------------------|
| 1       | Pucca                 | 120  | 2463.11           | 46                                  | 3861.6            |
| 2       | Semi pucca            | 69   | 864.65            | 43                                  | 2708.12           |
| 3       | Kutcha/Thached        | 12   | 335.11            | 17                                  | 322.7             |
| 4       | Wooden                | 4  | 10.55             | 5                                   | 28.22             |
| 5       | Compound wall (Pucca) | 20   | 1035.9            | 0                                   | 0                 |
| Total   |                       | 225  | 4709.32           | 111                                 | 6920.64           |

Source: Census Survey 2015-16

## F. Impact on Common Property Resources

27. There are 195 CPRs properties affected along the project road which includes 87 mini water tanks, 18 are bus shelters, 6 bore wells, 16 boundary walls of college, hostel, high school, primary school, community hall, horticulture office and taluk office, 8 hand pumps, 3 balvadi, 2 milk dairy, 3 water tank (toti), 2 municipality buildings, 2 pump houses, 2 water taps, 3 open wells, 1 power station, 1 fair price shop, 2 panchayat bhawan, 1 borewell with mini water tank, and 1 primary school. There are 16 religious structures and 19 Community structures. The details of affected properties are presented in Table 18 and Annexure 5.

**Table 18: Types of CPRs and Government Properties likely to be affected**

| Sl.No. | Types of Properties                           | Items                                 | Total | Percentage |
|--------|---|---------------------------------------|-------|------------|
| 1      | A.The Other<br>Community Properties<br>(CPRs) | Aralikatte                            | 11    | 5.64       |
| 2      |   | Flaghosting stage                     | 2     | 1.03       |
| 3      |   | Public Toilet                         | 1     | 0.51       |
| 4      |   | Samadhi                               | 4     | 2.05       |
| 5      |   | Boundary wall of Graveyard            | 1     | 0.51       |
|        | <b>Total A</b>                                | <b>19</b>                             |       |            |
| 6      | B.Religious Properties                        | Temple                                | 15    | 7.69       |
| 7      |   | Mosque                                | 1     | 0.51       |
|        | <b>Total B</b>                                | <b>16</b>                             |       |            |
| 8      | C.Government<br>Properties                    | Balavadi                              | 3     | 1.54       |
| 9      |   | Balavadi Compound wall                | 1     | 0.51       |
| 10     |   | Bus depot Compound wall               | 1     | 0.51       |
| 11     |   | Fire station compound wall            | 1     | 0.51       |
|        |   | Hospital Room                         | 1     | 0.51       |
| 12     |   | Hospital compound wall                | 1     | 0.51       |
| 13     |   | Borwell                               | 6     | 3.08       |
| 14     |   | Bus Shelter                           | 18    | 9.23       |
| 15     |   | Boundary Wall of Community hall       | 1     | 0.51       |
| 16     |   | Milk Dairy                            | 3     | 1.54       |
| 17     |   | Hand pump                             | 8     | 4.1        |
| 18     |   | High school Boundary Wall             | 3     | 1.54       |
| 19     |   | Mini Water Tank                       | 87    | 44.62      |
| 20     |   | Municipality building                 | 2     | 1.03       |
| 21     |   | Open well                             | 3     | 1.54       |
| 22     |   | Power station                         | 1     | 0.51       |
| 23     |   | Boundary wall Primary and High school | 1     | 0.51       |
| 25     |   | Primary school room                   | 1     | 0.51       |
| 26     |   | Boundary wall Primary School          | 5     | 2.56       |
| 27     |   | Pump house                            | 2     | 1.03       |
| 28     |   | Tap                                   | 2     | 1.03       |
| 29     |   | Water tap(Totti)                      | 3     | 1.54       |
| 30     |   | Borwell with Mini water tank          | 1     | 0.51       |
| 31     | Boundary Wall of Horticulture office          | 1                                     | 0.51  |            |
| 32     | Fair price shop                               | 1                                     | 0.51  |            |
| 33     | Boundary Wall of Taluk office                 | 1                                     | 0.51  |            |

| Sl.No. | Types of Properties | Items                   | Total | Percentage |
|--------|---------------------|-------------------------|-------|------------|
| 34     |                     | Gram Panchayat Building | 2     | 1.03       |
|        | <b>Total C</b>      | <b>160</b>              |       |            |
| 35     |                     | <b>Total</b>            | 195   | 100        |

Source: Census Survey 2015-16

### G. Loss of Income

28. Out of 359 total households losing their livelihood, 88 are fully affected and 271 are partially affected commercial households. The majority of them are owners and conducting commercial activities in these structures (53.20%) but some of them are tenants who have taken the premises on rent for commercial purpose (45.13%). The list of affected tenants and employees can be found in Annexure 3.

**Table 19: Loss of Livelihoods**

| Sl. No. | Loss           | Partially affected Households | Fully affected Households | Total affected Households | Percentage    |
|---------|----------------|-------------------------------|---------------------------|---------------------------|---------------|
| 1       | Owners of Shop | 125                           | 66                        | 191                       | 53.20         |
| 2       | Tenants        | 141                           | 21                        | 162                       | 45.13         |
| 3       | Employees      | 5                             | 1                         | 6                         | 1.67          |
|         | <b>Total</b>   | <b>271</b>                    | <b>88</b>                 | <b>359</b>                | <b>100.00</b> |

Source: Census Survey 2015-16

### H. Loss of crops and trees

29. The entitlement framework has provisions of the compensation for standing crops and trees (fruit-bearing or non-fruit-bearing) planted by private individuals. During the Census and Socio-economic survey, this type of impact was also identified. Details of types of trees likely to be affected are given in table 20.

**Table 20: Types of Trees likely to be affected**

| Sl. No.      | Tree Details | Nos. of Tree |
|--------------|--------------|--------------|
| 1            | Coconut      | 191          |
| 2            | Teak         | 54           |
| 3            | Neem         | 87           |
| 4            | Banyana Tree | 13           |
| 5            | Honge        | 16           |
| 6            | Arecanut     | 87           |
| 7            | Tamarind     | 7            |
| 8            | Silver       | 34           |
| 9            | Others       | 39           |
|              | Mango        | 110          |
| <b>Total</b> |              | <b>638</b>   |

### I. Types of affected households

30. Overall, most households affected by the project are title-holders (70.27%), most of whom (29.73%) will be losing land only. Non-titled holders have been defined as squatters, encroachers,

tenants and employees. Tenants are the most numerous of non-title holders, representing 16.71% of all non-titled households. Details on the legal status of household are presented below.

**Table 21: Legal status of affected HH**

| SI           | Status            | Category            | Households  | Families    | Persons     |
|--------------|-------------------|---------------------|-------------|-------------|-------------|
| A            | Titled Holders    | Land with structure | 201         | 555         | 939         |
|              |                   | Land Only           | 560         | 1175        | 2745        |
| B            | Non-title Holders | Squatters           | 135         | 247         | 418         |
|              |                   | Encroachers         | 0           | 0           | 0           |
|              |                   | Tenants             | 181         | 310         | 605         |
|              |                   | Employees           | 6           | 8           | 16          |
| <b>Total</b> |                   |                     | <b>1083</b> | <b>2295</b> | <b>4723</b> |

31. Out of the 1083 households, 12.37% will have to physically relocate their residence or commercial structure. The majority of households (84.86%) are economically affected and (79.50%) are vulnerable. Details on the category of vulnerability can be found in Chapter 3.

**Table 22: Other impacts on households**

|                       | Households | Families    | Persons     |
|-----------------------|------------|-------------|-------------|
| Total affected        | 1083       | 2295        | 4723        |
| Vulnerable            | 861        | 1969        | 4024        |
| Physically Displaced  | <b>134</b> | <b>295</b>  | <b>495</b>  |
| Economically affected | <b>648</b> | <b>1900</b> | <b>4018</b> |

## J. Steps for minimizing Adverse Impacts

32. Social impacts, in particular impacts on very congested areas and sensitive structures (i.e. clusters, community and religious structures), were minimized to the extent possible through the following steps:

33. The proposed corridor of impact (Col) varying from **16 to 25 m** in built-up areas and **26 to 40 m** in rural / open country area.

34. The social team weighed up the alternative alignment options proposed by the design team through field visits and consultations and discussed with the design team the best options to avoid or minimize adverse impacts on a large number of households and sensitive sites. Suggestions offered by road residents were considered. These minimization efforts resulted in:

- Avoiding sensitive/religious sites by adjusting the alignment;
- Minimizing impacts on structures by using realignments/bypasses;
- Fixing the speed in the built up areas including schools and hospitals as per local needs and problems of the people; and
- Deciding the rural and settlement location road cross-sections based on field surveys and likely impact on the people.

35. More specifically, a total of 7 structures were avoided, as shown in Table 23 and described in **Annexure 6**.

**Table 23: Mitigation Measures Taken**

| Sl. No. | Chainage                       |                 | Name of the Settlement | Type of Impact     | Mitigation measure       |
|---------|--------------------------------|-----------------|------------------------|--------------------|--------------------------|
|         | Census Survey & Structure Nos. | Proposed Design |                        |                    |                          |
| 1       | 27.000 (CR26/7)                | 30.030          | Cholanaikanahalli      | Temple             | Alignment shifted to LHS |
| 2       | 27.000 (CR26/8)                | 30.040          | Cholanaikanahalli      | Temple             |                          |
| 3       | 27.000 (CR26/9)                | 30.050          | Cholanaikanahalli      | Temple Gate        |                          |
| 4       | 27.000 (CR26/10)               | 30.070          | Cholanaikanahalli      | Flag Hosting Stage |                          |
| 5       | 44.000 (CR 44/2)               | 47.180          | Thirumali              | Flag Hosting Stage |                          |
| 6       | 44.010 (CR 44/3)               | 47.190          | Near Magadi            | Temple             |                          |
| 7       | 44.060 (CR 44/4)               | 47.240          | Near Magadi            | School boundary    |                          |

### III. SOCIO-ECONOMIC INFORMATION AND PROFILE

#### A. Gender Characteristics of affected persons

36. **Number of Affected Persons (APs).** There are a total of 4723 APs affected by the project road, among whom 2424 (51.32%) are men and 2299 (48.68%) are women. The average household size is 4.2 and the sex ratio among APs is 977. The details of APs's gender ratio are summarized in Table 24.

**Table 24: Number of Affected Persons**

| Sl. No.      | Categories of APs | Number of Affected Persons | Percentage (%) |
|--------------|-------------------|----------------------------|----------------|
| 1            | Male              | 2424                       | 51.32          |
| 2            | Female            | 2299                       | 48.68          |
| <b>Total</b> |                   | <b>4723</b>                | <b>100</b>     |

Source: Census Survey 2015-16

#### B. Religious Category of affected households

37. Social customs and traditions play a major role in determining the socio- economic development as well as occupational pattern in the influence area. Keeping this in mind an initial analysis was conducted to understand the religious profile of the PAPs within the corridor of impact. The majority of the PAHs belong to the Hindu religion (85.78%), (9.88%) of the PAHs are Muslims and (0.09%) belong to the Christian religion. However, nearly (4.25%) of households did not respond to the question related to religion. The trend shows that Hindu communities dominate the project road. Table 25 delineates the religious categories of the affected households.

**Table 25: Religious Categories of PAHs along the Project Road**

| Sl. No.      | Religious Group | No. of Households | Percentage (%) |
|--------------|-----------------|-------------------|----------------|
| 1            | Hindu           | 929               | 85.78          |
| 2            | Muslim          | 107               | 9.88           |
| 3            | Christian       | 1                 | 0.09           |
| 4            | NA/NR           | 46                | 4.25           |
| <b>Total</b> |                 | <b>1083</b>       | <b>100.00</b>  |

Source: Census Survey, 2015-16

#### C. Social Categories of the Affected Households

38. As per the census survey of all of the 1083 affected households, the social stratification of the project area shows that 143 households (13.20%) are from general category, 691 households (63.80%) are from other backward class (OBC), 60 household (5.54 %) are from scheduled caste (SC), and 26 household (2.40 %) are from scheduled tribe (ST) category and 163 households (15.05%) did not responded. The details of social categories in the project area are presented in Table 26.

**Table 26: Social Categories of the PAHs**

| Sl. No. | Type of Social Category | No. of Households | Percentage (%) |
|---------|-------------------------|-------------------|----------------|
| 1       | General                 | 143               | 13.20          |
| 2       | Other Backward Class    | 691               | 63.80          |
| 3       | Scheduled Caste         | 60                | 5.54           |

| Sl. No.      | Type of Social Category | No. of Households | Percentage (%) |
|--------------|-------------------------|-------------------|----------------|
| 4            | Scheduled Tribe         | 26                | 2.40           |
| 5            | NA/NR                   | 163               | 15.05          |
| <b>Total</b> |                         | <b>1083</b>       | <b>100.00</b>  |

Source: Census Survey 2015-16

#### D. Annual Income Level of the Affected Households

39. The census data revealed that 67 affected households (6.19%) earn income that is up to Rs. 30000. Most households 525 (48.48%) earn above Rs.100000 annually, while 199 (18.37%) households did not respond. The number of households under each category of income level is summarized in Table 27.

**Table 27: Annual Income Level of the Affected Households**

| Sl. No.      | Annual Income   | No. of Households | % Age         |
|--------------|-----------------|-------------------|---------------|
| 1            | 24001-30000     | 67                | 6.19          |
| 2            | 30001 to 40000  | 33                | 3.05          |
| 3            | 40001 to 50000  | 46                | 4.25          |
| 4            | 50001 to 60000  | 63                | 5.82          |
| 5            | 60001 to 70000  | 15                | 1.39          |
| 6            | 70001 to 80000  | 59                | 5.45          |
| 7            | 80001 to 90000  | 33                | 3.05          |
| 8            | 90001 to 100000 | 43                | 3.97          |
| 9            | Above 100000    | 525               | 48.48         |
| 10           | NA/NR           | 199               | 18.37         |
| <b>Total</b> |                 | <b>1083</b>       | <b>100.00</b> |

Source: Census Survey 2015-16.

#### E. Educational Status of Affected Households

40. A significant percentage of head of affected households 260 (24.01%) are illiterate, 102 (9.42%) are up to middle school, 121 (11.17) are below matric, 226 (20.87%) APs are Matric (10<sup>th</sup> standard), 109 (10.06%) are up to graduate level. The details are summarized in Table 28.

**Table 28: Educational Status of APs**

| Sl. No.      | Type of Educational Category        | No. of Household | Percentage    |
|--------------|-------------------------------------|------------------|---------------|
| 1            | Illiterate                          | 260              | 24.01         |
| 2            | Literate                            | 80               | 7.39          |
| 3            | Up to middle (7th standard)         | 102              | 9.42          |
| 4            | Below Matric ( Below 10th standard) | 121              | 11.17         |
| 5            | Matric (10th standard)              | 226              | 20.87         |
| 6            | Up to graduate                      | 109              | 10.06         |
| 7            | Above Graduate                      | 56               | 5.17          |
| 8            | NA/NR                               | 129              | 11.91         |
| <b>Total</b> |                                     | <b>1083</b>      | <b>100.00</b> |

Source: Census Survey 2015-16



## F. Occupational Status of Affected Households

41. The findings of the census survey revealed that out of 1083 affected households, (29.55%) households are engaged in agriculture, (0.92%) are agriculture labor, (4.89%) are daily wage earner, and (32.69%) households are doing business as their main occupation. The details of the occupational status of affected households are summarized in Table 29.

**Table 29: Occupational Status of Affected Households**

| Sl. No.      | Occupation        | No. of Households | Percentage    |
|--------------|-------------------|-------------------|---------------|
| 1            | Agriculture       | 320               | 29.55         |
| 2            | Agriculture labor | 10                | 0.92          |
| 3            | Daily wage        | 53                | 4.89          |
| 4            | Private employee  | 98                | 9.05          |
| 5            | Salaried Govt.    | 53                | 4.89          |
| 6            | Unemployed        | 87                | 8.03          |
| 7            | Business          | 354               | 32.69         |
| 8            | NA                | 108               | 9.97          |
| <b>Total</b> |                   | <b>1083</b>       | <b>100.00</b> |

Source: Census Survey 2015-16

## G. Impacts on the Poor, Indigenous and/or Ethnic Minorities and Other Vulnerable Groups

42. **Impact on Indigenous and Vulnerable Households.** Primitive Tribal Groups are identified as isolated communities among the Scheduled Tribe (STs) characterized by a low rate of population, a pre-agricultural level of technology and extremely low levels of literacy. The Director of Tribal Welfare GoK has indicated through a letter no. DSTW: TSP: OSCR 12 / 2010-11 dated 26.4.2010, that no village in the State of Karnataka has been designated as tribal village, and that the project roads are not passing through any Integrated Tribal Development Plan (ITDP) areas.

43. Based on the information provided by the Tribal Department and the census surveys, an Indigenous People's Development Plan (IPDP) will not be required as there are no traditional tribal groups and other traditional forest dwellers who are affected due to the widening of the project road. The affected ST persons do not fulfill the requirements to trigger ADB's Indigenous People Safeguards Policy.

44. The findings of the survey brought out that although 26 Scheduled Tribe households are living along the project road, they are fully integrated with the respective communities. They are presently leading a life style which is more or less similar to other groups of the people living in the community. They have integrated into the mainstream of the society. They are currently working in agriculture, business and other services. Their children are going to school. They are participating in similar social and economic activities as the non-Scheduled Tribe members of society: they are speaking the same language (Kannada) and share the same religious beliefs as non-Scheduled Tribes. The profile of ST households is given along with that of other project affected households (PAHs) in the Table 30.

Table 30: Profile of ST Households

|                                     | Number of HH for ST | Number of other Project Affected Households (PAHs) |
|-------------------------------------|---------------------|--|
| <b>Education status</b>             |                     |  |
| Illiterate                          | 6                   | 254  |
| Literate                            | 5                   | 75   |
| Up to middle (7th standard)         | 5                   | 97   |
| Below Matric ( Below 10th standard) | 4                   | 117  |
| Matric (10th standard)              | 3                   | 223  |
| Up to graduate                      | 2                   | 107  |
| Above Graduate                      | 1                   | 55   |
| NA/NR                               | 0                   | 129  |
| <b>Total</b>                        | 26                  | 1057   |
| <b>Occupation</b>                   |                     |  |
| Agriculture                         | 2                   | 318  |
| Agriculture Labor                   | 0                   | 10   |
| Business                            | 20                  | 334  |
| Daily wage                          | 1                   | 52   |
| Rural Artisan                       | 0                   | 0  |
| Private Employee                    | 0                   | 98   |
| Govt. Salaried                      | 0                   | 53   |
| Unemployed                          | 1                   | 86   |
| NA                                  | 2                   | 106  |
| <b>Total</b>                        | 26                  | 1057   |
| <b>Income group (Rs)</b>            |                     |  |
| 24001-30000                         | 3                   | 64   |
| 30001 to 40000                      | 1                   | 32   |
| 40001 to 50000                      | 2                   | 44   |
| 50001 to 60000                      | 0                   | 63   |
| 60001 to 70000                      | 0                   | 15   |
| 70001 to 80000                      | 1                   | 58   |
| 80001 to 90000                      | 1                   | 32   |
| 90001 to 100000                     | 1                   | 42   |
| Above 100000                        | 15                  | 510  |
| NA/NR                               | 2                   | 197  |
| <b>Total</b>                        | 26                  | 1057   |
| <b>Religion</b>                     |                     |  |
| Hindu                               | 26                  | 903  |
| Muslim                              | 0                   | 107  |
| Christian                           | 0                   | 1  |
| Others                              | 0                   | 46   |
| <b>Total</b>                        | 26                  | 1057   |
| <b>Language</b>                     |                     |  |
| Kannada                             | 26                  | 1057   |
| Tamil                               | 0                   | 0  |
| Telugu                              | 0                   | 0  |
| Others                              | 0                   | 0  |
| <b>Total</b>                        | 26                  | 1057   |

45. **Vulnerable Affected Households:** Vulnerable Households are defined as affected families who are: (i) below poverty line (BPL) family to whom GoK issued BPL cards; (ii) women headed household (WHH); (iii) physically handicapped households (PHH); (iv) elderly (60 years and above); (v) scheduled tribes (ST); (vi) scheduled caste (SC) and landless or without legal title to land.

46. The findings of the census survey indicate that there are 861 vulnerable households which are affected by the project. There are 529 Below Poverty Line (BPL) households, 60 scheduled caste (SC) households, 45 women headed households (WHH), 12 physically handicapped households, 123 elderly households and 66 squatters (who do not fall into the other vulnerable categories) who have been identified to be affected by the project. They will be treated as vulnerable households and special assistance will be provided as per the provisions of the Entitlement Matrix. The detailed break-up of vulnerable households is presented in Table 31.

**Table 31: Vulnerable Categories of Affected Households**

| Sl. No.                          | Categories                              | No. of Households |
|----------------------------------|---|-------------------|
| 1                                | Schedule Caste (SC) Households          | 60                |
| 2                                | Schedule Tribes (ST) Households         | 26                |
| 3                                | Below Poverty Line (BPL) Households     | 529               |
| 4                                | Women Headed Households (WHH)           | 45                |
| 5                                | Physically Handicapped Households (PHH) | 12                |
| 6                                | Elderly Households                      | 123               |
| 7                                | Squatters                               | 66                |
| <b>Total Vulnerables</b>         |   | <b>861</b>        |
| <b>General &amp; OBC</b>         |   | <b>222</b>        |
| <b>Total affected Households</b> |   | <b>1083</b>       |

Source: Census Survey 2015-16

47. **Women Headed Households.** According to the social impact assessment, women will not be disproportionately affected by resettlement impacts. Out of 1083 affected households there are 45 women headed households. Among them, 13 are business owners, 1 is unemployed, 22 are doing agriculture business, and 6 are govt employees. Details of their employment need to be filled here being affected. These households are characterized by higher number of dependents and the economic standing is also poor. Payments will be made directly to these women and the The RP implementing NGO/Agency will ensure that they have bank accounts opened in their names. They will also receive additional financial assistance and be eligible to the livelihood training, as they are considered as vulnerable as per the entitlement matrix.

**Table 32: Number of Women Headed Households likely to be affected**

| Sl. No.      | Properties | No. of Women Headed Household | Percentage    |
|--------------|------------|-------------------------------|---------------|
| 1            | Land       | 24                            | 53.33         |
| 2            | Structure  | 21                            | 46.67         |
| <b>Total</b> |            | <b>45</b>                     | <b>100.00</b> |

Source: Socio Economic Survey, 2015-16

**Table 33: Women Headed Households Land loss**

| Extent of impact     | No. of WHH |
|----------------------|------------|
| Losing more than 10% | 0          |
| Losing less than 10% | 24         |

**Table 34: Physically displaced Women Headed Households**

|                          | <b>Commercial Structure</b> | <b>Residential-cum-Commercial</b> | <b>Residential</b> |
|--------------------------|-----------------------------|-----------------------------------|--------------------|
| Physically Displaced WHH | 3                           | 1                                 | 1                  |
| Partially Affected       | 4                           | 3                                 | 9                  |

**Table 35: Women Headed Households Educational status**

| <b>Educational status</b> | <b>HH</b> |
|---------------------------|-----------|
| Illiterate                | 18        |
| Literate                  | 5         |
| Up to middle              | 3         |
| Below Matric              | 2         |
| Matric                    | 10        |
| Above graduation          | 2         |
| NA                        | 5         |
| <b>Grand Total</b>        | <b>45</b> |

**Table 36: Women Headed Households Occupation**

| <b>Occupation</b>  | <b>HH</b> |
|--------------------|-----------|
| Agriculture        | 22        |
| Business           | 13        |
| Salaried Govt.     | 6         |
| Unemployed         | 1         |
| NA                 | 3         |
| <b>Grand Total</b> | <b>45</b> |

48. The proposed up-gradation of the road is expected to open up new economic opportunities for women to upgrade their skills and facilitate their access to educational and health facilities. The project is also expected to reduce the travel time, which while it is a direct benefit from the project, this development may also lead to increased accidents in village areas as children tend to play near the road.

## IV. INFORMATION DISCLOSURE, CONSULTATION AND PARTICIPATION

### A. Activities undertaken to disseminate project impacts and resettlement information

49. Consultations with various stakeholders were carried out at various levels in the project area during preparation. Key issues raised during public consultations and focus groups discussion are provided in Annexure 7. Key stakeholders consulted included affected people as well as other community members living along the project road, community-based organizations and business communities in the area. Moreover, revenue officials, village heads, head of Gram Panchayat, and village administrative officers were also consulted. The consultation methods included general public consultation meetings, and focus group discussions (FGDs) with women groups, with a total of 262 members. The key activities of the consultation process are summarized in Table 37.

**Table 37: Village wise Public Consultations (PC) and Focus Group Discussion (FGD)**

| Sl. No.      | Village Name                      | Date                       | District           | No. of Participants | Types of PC/FGD   |
|--------------|-----------------------------------|----------------------------|--------------------|---------------------|---|
| 1            | Tavarekere<br>(Km. 20.000)        | 07/12/2015                 | Bangalore<br>Urban | 16                  | Public Consultation   |
| 2            | Cholanaikanahalli<br>(Km. 26.000) | 08/12/2015                 | Bangalore<br>Urban | 31                  | Public Consultation   |
| 3            | Magadi<br>(Km.49.5000)            | 09/12/2015 &<br>15/02/2016 | Ramnagara          | 28                  | Public Consultation   |
| 4            | Marenahalli<br>(Km.25.500 )       | 07/12/2015                 | Bangalore<br>Urban | 13                  | Women Group (FGD)   |
| 5            | Yellappanapalya<br>(Km.30.000 )   | 08/12/2015                 | Bangalore<br>Urban | 20                  | SC Group<br>(FGD)   |
| 6            | Magadi<br>(Km. 49.000)            | 15/02/2016                 | Ramnagara          | 16                  | Women Group (FGD)<br>(NGO: Shri Chaitanya<br>Purobi Vruddi Sangha ) |
| 7            | Kalya Colony<br>(Km. 54.00)       | 3/06/2016                  | Ramanagar          | 56                  | Public Consultation   |
| 8            | Chandurayanahalli                 | 06/06/2016                 | Ramanagar          | 31                  | Public Consultation   |
| 9            | Chikkamudigere                    | 06/06/2016                 | Ramanagar          | 31                  | Public Consultation   |
| 10           | Kalya Colony<br>(Km. 54.00)       | 08/06/2016                 | Ramanagar          | 20                  | Women Group (FGD)   |
| <b>Total</b> |                                   |                            |                    | <b>262</b>          |   |

50. Women's participation to the consultation process was minimal as they were discouraged by male participants to take part in the discussions. This was particularly the case in rural areas that tend to be more conservative. In order to ensure that their views are incorporated in the project and RP designs, separate FGDs with women were conducted ensuring the participation of at least 49 women (see section D below).

51. In addition, one-on-one interviews were conducted as part of the census survey process.

### B. Scope of consultations

52. The objectives of the consultation process are:

- To ascertain the views of the PAPs, with reference to the project road alignment and resettlement impacts;
- Understand the views of the community on resettlement and rehabilitation options;

- Identify and assess the major socio-economic characteristics of the villages in order to enable effective planning and implementation;
- Capture the opinion of the community on issues related to the impacts on community property and relocation of the same;
- Examine PAPs' opinions on problems and prospects of road related issues;
- Understand concerns and expectations specific to women, vulnerable groups, the business community and farmers;
- Identify the overall developmental goals and benefits of the project; and
- Disseminate the cut-off date information.

## **C. Summary of Consultations and Action Taken**

### **1. Consultations Participants**

53. Both affected persons and local residents of the village participated in the consultation process.

### **2. Concerns of Community Members**

54. Overall, the key concerns raised by the community members were the following:

- The road widening is necessary to avoid accidents but, it should not affect the religious structures adversely.
- The loss of private land, residential and commercial structures due to road improvement is a general concern. Adequate mitigative measures should be taken to avoid/minimize land acquisition.
- Dismantling of commercial and residential cum commercial structures would lead to loss of major source of income of not only the owners of the property but also the employees and tenants.

### **3. Suggestions from Community Members**

55. A number of suggestions were provided by the affected community during the time of the consultation which is described below:

- Proper road safety measures;
- Adequate support should be provided to the affected households for the restoration of their livelihood;
- Minimal impact on stakeholders besides the project road;
- Design safer roads by provision of traffic calming measures;
- Covered drains, bus lay by and toilets should be provided;
- Adequate periodic maintenance for pot hole repairs;
- Speed restriction in settlement locations; and
- Street lighting at major junctions and settlement locations.
- Suggestions regarding location of Bus Stops.

### **4. Responses to Concerns and Suggestions from the Community and addressing them**

56. Based on the above suggestions, the following issues have been addressed in this RP and the overall project detailed designs:

- Suggestions of the community regarding the provision of bus stop have been integrated into the design. There are 10 bus shelters proposed for this road covering all settlement areas.
- Proper road safety measures have been integrated into the road design e.g., at design chainage (Bus Stop Signage), (School Ahead Signage).
- Adequate support provisions for SC, ST and other vulnerable households for livelihood restoration have been integrated into the Entitlement Matrix.
- Covered drains in urban locations and bus lay byes have been integrated into the detailed designs.
- Traffic calming measures have been assessed and recommended wherever felt necessary.
- The design will ensure safer movement of traffic.
- The design speed urban location was reduced.
- The alignment section passing through settlement will be within a customized cross section of 16/ 25 m to minimize impacts on existing settlers and a footpath with drains on both sides have been included in the design.

#### **D. Gender and Resettlement Impacts**

57. The consultation process included the participation of 49 women in FGD. The census survey and discussion with women in the project area show that close to 82% of women spend time supporting their male partner in business activities. Most women reported that simultaneously work to earn income and take care of household tasks, such as cooking, washing, cleaning, nursing, bearing and looking after children, fetching water and fuel, etc. Any activity that can generate cash income is preferred to be done at home, or near home.

58. The gender assessment also highlights a lack of basic facility and transportation in the project area. Accessibility to amenities and facilities affects women's daily lives. During the survey process, the accessibility to services and facilities has been assessed, the most important of which was the finding that it could take 2 to 3 hours to access a health facility. The FGDs revealed that women reported having limited mobility and therefore expressed preference to work near their homes.

59. The perceived benefits of the project were also discussed and included. These are as follows:

- Improved access to social facilities like health, education;
- Increase in income generating activities;
- Frequent and affordable transport;
- Management of emergency situation;
- Increased frequency of health workers, extension workers visits;
- Improved access to market;
- Reduced time spent on firewood collection;
- Less flooding; and
- Side pavements will make walking easy.

60. Women consulted perceived little negative impacts of the road improvement besides for the loss of assets and road safety concerns. Road safety awareness campaigns for roadside residents will be conducted by the RP implementing NGO/Consultant. The NGO/Consultant will also inform residents of the safety designs of the road as well as other road safety capacity-building interventions financed by the project.

61. Affected women will be actively consulted during the consultation process and this will be monitored and reported on by the implementing NGO/Consultant in the semi-annual Social Monitoring Reports (see paragraph 65 below, last bullet point). In addition, the INGO/Consultant will ensure that women have their own bank account should they be the owner of the property affected. Finally, the project as a whole includes the following gender-mainstreaming features:

- (i) elderly-women-children-disabled (EWCD) friendly design, such as proper signage, marked crossings, pedestrian paths and bus stops;
- (ii) ensuring and monitoring the participation of at least 40% of women and girls in community awareness activities and consultations;
- (iii) monitor the employment of women in construction and maintenance activities

#### **E. Confirm the Disclosure of the Draft Resettlement Plan to Affected Persons**

62. The disclosure will be done as per the method and process listed in RFCTLARRA 2013 and outlined in ADB's SPS and Public Communication Policy. The disclosure and the process have been indicated in following paragraphs.

#### **F. Plan for the Information Disclosure and Dissemination and Consultation during Implementation**

63. The effectiveness and success of the RP will depend to a large extent on the consultation and communication measures undertaken during implementation. Several additional rounds of consultations with PAPs will form part of project implementation, which will be conducted by KSHIP and facilitated by the RP implementing Consultant/NGO. These include the following:

- Translation of the entitlement matrix and a one-page summary of key RP process into leaflet format in the local language. One page RP summary is given in Annexure 8. Key information to use in the leaflet include: Project information; Key project impacts; Eligibility and cut-off date; summarized and key information from the EM; Contact number and location of local Grievance Redress Committee. Contact number of KSHIP and of the RP implementing NGO/Consultant area focal point.
- Disclosure of the RP on ADB and the Executing Agency (EA)'s websites and hard copies made available in local administration offices.
- Information dissemination, through public meetings, dissemination of leaflets, public announcements, disclosure in the local media and RPs made available in relevant Panchayat, government agencies (including the DC's office) in each major settlements, near affected areas, and PIU and PMU offices.
- Pictorial pamphlets will be designed by the NGOs and accordingly distributed.
- Setting-up posters with contact information of local KSHIP safeguards officer and local grievance redress in key locations.
- PAPs will be informed of any change in alignment through consultations and be consulted to minimize resettlement impacts.
- Information dissemination sessions will be conducted.
- Public meetings will be organized at different stages of implementation to appraise the communities about the progress of civil works and compensation and assistance.
- Consultation and focus group discussions with vulnerable groups like women, SC, ST, and Elderly will be conducted to ensure that their needs are taken into consideration.



- Efforts will be made to ensure that women are properly consulted during the implementation of the RP. Affected women's participation to the consultation process will be actively sought by the RP implementing NGO/Consultant, with a target of at least 30% of affected people consulted. Should women not willingly participate to general public consultation meetings, specific focus-group discussions with affected women should be regularly conducted to ensure their views and concerns are taken into account in the resettlement process. This will be monitored and reported on in the semi-annual monitoring reports.

## V. GRIEVANCE REDRESS MECHANISM

### A. Introduction

64. A project-specific grievance redress mechanism (GRM) will be established to receive, evaluate and facilitate the resolution of affected people's concerns, complaints and grievances about the social and environmental performance at different levels of the project. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. The project-specific GRM is not intended to bypass the government's own redress process, rather it is intended to address affected people's concerns and complaints promptly, making it readily accessible to all segments of the affected people and is scaled to the risks and impacts of the project. The PAPs are free to approach the judicial system at any time.

### B. Current Process of Grievance Handling

65. KSHIP, for the implementation of KSHIP I and II, is currently following the grievances redress mechanism which includes Web-based and mobile technology platform, which uses mobile technology and a field-level grievance redress committee. The Web-based and Mobile Technology Platform is part of KSHIP's Public Response Centre (PRC). The PRC has 24\*7 helpline to address complaints / grievances and to submit complaint/grievance online, follow-up on the complaint resolution process and provide information of all grievances related to the project to a wider audience. A snapshot of the website and PRC's helpline information are given in **Annexure 9**. The complaints/ grievances are received by PRC through any of the following:

- Landline;
- Mobile;
- KSHIP Website ([www.kship.in](http://www.kship.in));
- SMS
- Social Media (Facebook, WhatsApp, email and Skype);
- In writing (through letters)

66. The complaints/grievances are handled by the Complaint Management System (CMS). There is a window of 30 days for addressing a complaint/grievance. A Complaint Management Officer (CMO) manages the operation of the complaint management system in PRC. The system includes electronic filing that includes information on the resolution status of the complaint and allows KSHIP to obtain data on number and types of complaints as well as the share of complaints resolved. The system has completed one year under KSHIP-II and this innovative and efficient system will be followed in KSHIP-III.

### C. Grievance Redressal Committee (GRC)

67. The project will also establish field-level and district-level grievance redress committees. Each District Grievance Redressal Committee will have representation from the project affected persons (PAPs), local government representatives, the RP implementing NGOs/agencies and other interest groups as necessary. These committees will hear complaints and facilitate solutions. The process as a whole will promote dispute settlement through mediation to reduce avoidable litigation. The GRC of each district will be headed by the Deputy Commissioner/ Special DC Land Acquisition.

68. The structure of the District Level GRC is presented in Table 38.

**Table 38: Structure of District Level GRC**

|    |  |          |
|----|--|----------|
| 1. | Deputy Commissioner  | Chairman |
| 2. | Representative from Social Sector/Academia/Retired Government Officer (To be selected by DC) | Member   |
| 3. | Representative from Project Affected Person (PAPs) (To be selected by DC)                    | Member   |
| 4. | Concerned Executive Engineer   | Convener |

69. The main functions of the GRC will be:

- (a) To provide support to PAPs on problems arising out of eligibility for entitlements and R&R assistance as per the Entitlement Matrix of KSHIP-III;
- (b) To record the grievances of the PAPs, categorize and prioritize the grievance that needs to be resolved by the GRC and solve them within one month;
- (c) To inform PIU regarding serious cases within one week; and
- (d) To report to the aggrieved parties about the developments regarding their grievances and decisions of the PIU, within one month.

#### **D. Grievance Redressal Process**

70. The GRCs will meet regularly during the implementation of the RP, at least twice a month. The committee will suggest corrective measures at the field level itself and fix responsibilities for implementation of its decisions. The claim will be reviewed and resolved within 15 days from the date of submission to the committee. However the RP implementing NGOs/agencies will form the first level of intervention in resolving PAPs related grievances and attempt to motivate the PAPs to facilitate implementation of the R&R program. The option of contacting the project authorities is available to PAPs at any time. The Regional Commissioner will be the Appellate Authority.

#### **E. Steps for Grievance Redress Mechanism (GRM)**

71. The steps in the GRM are:

- (a) At the first level intervention the RP implementation NGO/agencies will attempt to resolve the grievance;
- (b) Next the Chief Administrative Officer (CAO) will attempt to address land related grievance and the Assistant Director Social Welfare ADSW will address the non-land related grievances;
- (c) The third step will be to approach the Grievance Redressal Committee;
- (d) If the PAP is not satisfied with the solution provided by the GRC, then he can approach the Regional Commissioner who is the Appellate Authority;

72. It is the responsibility of the Social Development Resettlement Cell (SDRC) RP implementing NGOs/agencies to inform the project affected persons regarding the GRC, its functions, procedures, and benefits to the PAPs to make it effective. The RP implementing NGOs/agencies will act as the first level of grievance redress mechanism.

73. The NGO shall assist in the Grievance Redress process whenever necessary.

**F. Costs**

74. All costs involved in resolving the complaints (meetings, consultations, communication and reporting / information dissemination) will be borne by the Project.

**G. Gender Sensitivity in GRM**

75. The GRM will ensure gender sensitivity and adequate access to the women PAPs for getting timely resolution of their grievances. This aspect of GRM will be emphasized to all SRDC staff, RP implementing NGOs/agencies and contractor staff. The SDRC and RP implementing agencies (NGOs/Consultants) will do the outreach activity with specific focus groups with women to disseminate information regarding the GRC and its process. The RP NGO/implementation agencies will focus on gender sensitive aspects of R&R activities and support women PAPs in getting their grievance resolved in timely and affective manner.

**H. Recourse to ADB's Accountability Mechanism**

76. If the complainant does not accept the project-level Committee decision, he/she may want to submit directly (in writing) to the ADB's Resident Mission or South Asian Transport and Communication Division. Should efforts to resolve the issue fail, the affected person may submit their complaint in writing directly to the ADB Accountability Mechanism: <http://www.adb.org/Accountability-Mechanism/default.asp>.

## VI. LEGAL FRAMEWORK

### A. Resettlement and Rehabilitation Policies

#### 1. Introduction

77. The policy framework and entitlements for the project are based on the relevant laws and policies such as The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013, (RTFCTLARR 2013), ADB SPS, 2009, and the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (Karnataka) Rules, 2015. An Entitlement Matrix (EM) covering both Title and Non-Title Holders, compensation and resettlement and rehabilitation assistance has been prepared for the project. It is outlined in Chapter 7. Direct purchase of land will be the preferred approach in the project. However, in cases where negotiations fail, RFCTLARR Act 2013 will be invoked.

#### a. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013

78. The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 has been effective from January 1, 2014 after receiving the assent of the President of Republic of India. The Act replaced the Land Acquisition Act, 1894. RFCTLARR Act 2013 is a first national/central law that addresses land acquisition and rehabilitation and resettlement collectively. Establishing a completely new Act, which was due from a long time, is a pioneering step taken by the Government of India (GoI) in providing a humane, participative, informed and transparent process for permanent/temporary land acquisition in the public interest. The Act lays down procedures for estimating fair compensation for the affected families (and not just the titleholders) due to land acquisition, rehabilitation and resettlement. The Act prohibits acquisition of multi-cropped irrigated land as a special provision to safeguard food security, unless in exceptional circumstances as a demonstrable last resort.

79. **Direct purchase under RFCTLARR Act, 2013.** Section 46 of RFCTLARR Act, 2013 permits direct purchase of land and undertaking direct negotiation with the land owner. For this project, KSHIP will conduct direct negotiations with land owners in a fair and transparent manner and land will be purchased upon agreement of a negotiated price. The detailed process of the direct purchase is described in Annexure 10.

80. The direct purchase approach is based on a time bound process of working out a reasonable rate based on the market conditions and arriving at the purchase price of the land in consultation with the land owner. The process makes the concerned deputy commissioner at district level heading a committee to decide on the purchase price. This process takes into account the market value of land, the value of assets attached to land, rural/urban factors etc.

81. The Committee will recommend the purchase price of the land on the basis of following guidelines/ principles such as:-

- Compensation for Land;
- Compensation for assets attached to land; and
- Additional Benefits

82. The Chief Project Officer (CPO - KSHIP) will decide on the purchase price within 15 days of receiving recommendation of the committee.

83. Other affected families (not land and structure owners but affected such as workers, share croppers, artisans, tenants etc) shall be entitled for the benefits. Squatters and encroachers who are displaced shall also be entitled for benefits.

84. **Karnataka LARR Rules, 2015.**The Government of Karnataka has formulated the Karnataka LARR Rules, 2015 under section 109 of RFCTLARR Act 2013. These rules will help in carrying out the provisions of RFCTLARR Act, 2013.

#### **b. ADB's Safeguard Policy Statement (SPS), 2009**

85. The objectives of ADB's Safeguards Policy Statement (SPS) 2009<sup>6</sup> with regard to involuntary resettlement are:(i) to avoid involuntary resettlement wherever possible; (ii) to minimize involuntary resettlement (IR) by exploring project and design alternatives; (iii) to enhance, or at least restore, the livelihoods of all displaced persons in real terms relative to pre-project levels; and (iv) to improve the standards of living of the displaced poor and other vulnerable groups. ADB's SPS (2009) covers physical displacement (relocation, loss of residential land, or loss of shelter) and economic displacement (loss of land, assets, access to assets, income sources, or means of livelihoods).

86. The three important elements of ADB's SPS (2009) are: (i) compensation at replacement cost for lost assets, livelihood, and income prior to displacement; (ii) assistance for relocation, including provision of relocation sites with appropriate facilities and services; and (iii) assistance for rehabilitation to enhance or at least restore the livelihood to all displaced persons relative to pre-project levels and to improve the standard of living of displaced poor and other vulnerable groups.

87. Moreover, SPS also encourages direct purchase, as long as the process is fair and transparent, maintain the same or better income and livelihood status and that the process is independently monitored. This is outlined in Appendix 2, p. 48, paragraph 25 of the SPS: "The borrower/client is encouraged to acquire land and other assets through a negotiated settlement wherever possible, based on meaningful consultation with affected persons, including those without legal title to assets. A negotiated settlement will offer adequate and fair price for land and/or other assets. The borrower/client will ensure that any negotiations with displaced persons openly address the risks of asymmetry of information and bargaining power of the parties involved in such transactions. For this purpose, the borrower/client will engage an independent external party to document the negotiation and settlement processes. The borrower/client will agree with ADB on consultation processes, policies, and laws that are applicable to such transactions; third-party validation; mechanisms for calculating the replacement costs of land and other assets affected; and record-keeping requirements."

#### **c. Comparison of IR Policies of the Government with ADB Policy**

88. Overall, the new Act now bridges the gaps between the Gol policy and ADB's SPS, 2009. In particular, the Act require social impact assessments for projects involving land acquisition, although it sets a minimum threshold of people affected for this provision to apply, while this is not required in the SPS. The Act also expands compensation coverage by a solatium of 100 percent of all compensation amounts. Overall, the RFCTLARR Act, 2013 brings the value of compensations for land and structures higher than replacement cost, which is the principle on

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<sup>6</sup><http://www.adb.org/sites/default/files/institutional-document/32056/safeguard-policy-statement-june2009.pdf>

which compensations are calculated under SPS. The Act furthermore is in line with ADB requirement that compensation be paid prior to project taking possession of any land.

89. The outstanding differences between the government and ADB policy is the establishment of a cut-off date for compensation or entitlements to non-title holders. The RFCTLARR Act, 2013 specifies that only non-titleholders residing on any land for the preceding three years or more will be entitled for compensation and assistance as per this Act. This gap has been bridged by incorporating the cut-off date for non-titleholders will be the end date of census survey which is provided in the entitlement matrix. Moreover, unlike SPS the new Land Act does not have special provisions for vulnerable households but only for scheduled castes and scheduled tribes. Special measures for vulnerable households have been included in this RP. Details of the comparison are given in **Annexure 11**.

## **B. Legal and Policy Commitments from the Executing Agency, Resettlements Framework Principles and Entitlement Matrix**

90. Based on the above analysis of government provisions and ADB policy the following key resettlement principles, definitions and Entitlement Matrix have been recommended for the Project.

### **1. Key Resettlement Principles**

- land acquisition, and other involuntary resettlement impacts will be avoided or minimized exploring all viable alternative sub-project designs;
- where unavoidable, time-bound resettlement plans (RPs) will be prepared and APs will be assisted in improving or at least regaining their pre-program standard of living;
- consultation with APs on compensation, disclosure of resettlement information to APs, and participation of APs in planning and implementing sub-projects will be ensured;
- vulnerable and severely affected households will be provided special assistance;
- payment of compensation to APs including non-titled persons (e.g., informal dwellers/squatters, and encroachers) for acquired assets at replacement rates;
- payment of compensation and resettlement assistance prior to the contractor taking physical acquisition of the land and prior to the commencement of any construction activities;
- provision of income restoration and rehabilitation;
- Establishment of appropriate grievance redressal mechanisms.

### **2. Key Working Definitions**

91. . The working definition of affected family is as follows:

92. **Families:** Household heads are the owner of the private asset; families are any persons living in the household who is 18 year and above. As per the RFCTR Act, they are eligible to resettlement assistance and therefore their number must be surveyed (in addition to the compensation/resettlement assistance to the asset owner). Family whose livelihood is fully dependent on the acquired land refers to sharecropper with agricultural labourer certificate issued by the District authority using private land that is affected.

93. **Other Cut-off dates:** For Titled-Holders, the cut-off date will be the date of publication of preliminary notification for acquisition under Section 11(1) of the RFCTLARR Act, 2013. For non-titleholders such as squatters, the cut-off date is the date of the completion of census survey of 03 April 2016. This was communicated during consultation and the census.

94. **Physically Displaced Households/families:** Any household/family who, as a result of the project is physically displaced from their residential/commercial structure. Physical displacement was assessed during the RP preparation based on an assessment of any residential or commercial structure affected 25% and over. During RP implementation, the viability of the structure will be further assessed and if a household claims that his/her residential or commercial structure is no longer viable – even if its impact is at less than 25% and this is verified and approved by KSHIP, the structure will be considered as fully impacted and the household as physically displaced.

95. **Vulnerable Affected Households:** Vulnerable Households are defined as heads of households who are (i) poor (as defined as those possessing or eligible to a Below Poverty Level card in the state of Karnataka), (ii) squatters who are landless, (iii) elderly (over 60), (iv) women, (v) Scheduled Tribes, and (vi) marginalized Scheduled Castes, and (vii) disabled.

96. Squatters who are landless and do not fall under any other of the vulnerable categories described above will have to demonstrate that they do not own a title to land through an affidavit concurred by the office of the relevant district commissioner. Encroachers, given that they already own land, will not be eligible to be included in this category.

### 3. Principles of the Entitlement Matrix

97. All persons affected by the project and meeting the cut-off date requirements will be entitled to a combination of compensation packages and resettlement assistance depending on the nature of ownership rights on lost assets and scope of the impacts:

- Compensations and assistance to be paid in full prior to physical and/or economic displacement;
- Compensation for the loss of land, crops/trees at their replacement cost;
- Compensation for structures (residential/ commercial) and other immovable assets at their replacement cost;
- Assistance in lieu of the loss of business/ wage income and income restoration assistance;
- Assistance for shifting and provision for the relocation site (if required), and
- Rebuilding and/ or restoration of community resources/facilities;
- Additional Support to Vulnerable Families ;
- Subsistence allowance for physically displaced households.

### C. Principles and Methodologies for Determining Valuations and Compensations

98. The guiding principles and methodologies for determining the valuation and calculating the compensation are based on applicable government policies, RFCTLARRA, 2013, ADB SPS 2009 and Entitlement Matrix of KSHIP-III. Replacement cost is defined as (i) fair market value; (ii) transaction costs; (iii) interest accrued. Transitional costs are provided as separate allowances in the Entitlement Matrix. Restoration costs only apply to land that is used temporarily during construction (for access or to set up camps) and is already included in the Entitlement Matrix item loss 7.1.



**D. Steps for Land Acquisition Process (LA) and Schedule for LA**

99. The land acquisition process is a complex and time consuming exercise. The LA process requires lot of preparatory works which includes collection of land data from concerned revenue offices and verifying them on the field. The land acquisition plan is prepared based on this process which is detailed in Annexure 12. Based on the provisions of RFCTLARR Act, 2013 a tentative schedule has been prepared for meeting key procedural requirement for LA.

## VII. ENTITLEMENTS, ASSISTANCE AND BENEFITS

### A. Entitlements Criteria for Project Affected Persons (PAPS)

100. Entitlement matrix, assistance to vulnerable groups including women, and potential opportunities for PAPS to get maximum developmental benefits are discussed in this chapter.

#### 1. Entitlement Matrix

101. The provisions of entitlement matrix are given in Table 39.

**Table 39: KSHIP III – Entitlement Matrix**

| Sl. No.  | Impact Category   | Entitlements   | Implementation Guidelines |
|--|---|--|---------------------------|
| <b>PART I. TITLE HOLDERS – Compensation for Loss of Private Property</b> |   |  |                           |
| 1  | Loss of Land (agricultural, homestead, commercial or otherwise) | <p>1.1 <b>Compensation for Land</b></p> <p>a. Land will be acquired by the competent authority in accordance with the provisions of RFCTLARR Act, 2013.</p> <p>b. Replacement cost for land will be, higher of (i) market value as per Indian Stamp Act, 1899 for the registration of sale deed or agreements to sell, in the area where land is situated; or (ii) average sale price for similar type of land, situated in the nearest village or nearest vicinity area, ascertained from the highest 50% of sale deeds of the preceding 3 years; or (iii) consented amount paid for PPPs or private companies.</p> <p>c. Plus 100% solatium and 12% interest from date of notification to award on the total amount.</p> <p>d. The multiplier factor adopted by Government of Karnataka (GoK) for land in rural area, based on the distance from urban area to the affected area, will be applied. Currently, as per Government Order dated 22<sup>nd</sup> May 2014, the multiplier factor is 1.0 for land located in urban areas, 1.5 for rural areas within 5 km from urban area boundary, and 2.0 for all other rural areas.</p> <p>e. In case of severance of land, house, manufactory or other building, as per Section 94 (1) of the RTFCTLARR Act, 2013, the whole land and/or structure shall be acquired, if the owner so desires.</p> <p>f. Stamp duty and registration fee</p> |                           |

| Sl. No.   | Impact Category  | Entitlements |   | Implementation Guidelines   |
|---|--|--------------|---|---|
| 2   | Loss of Structure (house, shop, building or immovable property or assets attached to the land) | 2.1          | <p>a. The market value of structures and other immovable properties will be determined by PWD on the basis of relevant PWD Schedule of Rates (SR) as on date without depreciation with 100% solatium or replacement cost, whichever is higher.</p> <p>b. Lump-sum of Rs.25,000 to all families who lose cattle shed, or replacement cost of structure, whichever is higher.</p> <p>c. Loss of other properties such as irrigation wells will be compensated at scheduled rates of Public Works Department (PWD) with 100% solatium, or replacement cost of asset, whichever is higher.</p> <p>d. Replacement cost of bore well, opens well and hand pumps, plus 100% solatium. Wells and hand pumps must be operational to be eligible.</p> <p>e. Owners have right to salvage materials of the affected structures.</p> <p>f. In case of impact to crops, three months (90 days) advance notification for the harvesting of standing crops (or) lump sum equal to the market value of the yield of the standing crop lost determined by the Agricultural /Horticulture Department.</p> <p>g. In case of impact to timber trees, Compensation based on timber value at market price or as valued by the Forest Department with 100% solatium whichever is higher. For other perennial trees as valued by the Horticultural Department with 100% solatium or replacement cost whichever is higher.</p> | 1 month notice will be provided before demolition of the structure.   |
| <b>PART II. REHABILITATION AND RESETTLEMENT</b> - Both Land Owners; and Families Whose Livelihood is primarily dependent on Land Acquired |  |              |   |   |
| 3   | Land Owners losing land or structures  | 3.1          | Each affected family will be given a one-time Resettlement Allowance of Rs 50,000.  | -   |
|   |  | 3.2          | One-time lump sum payment (in lieu of employment or annuity) of Rs 5,00,000 for Affected Family whose land or other immovable property has been acquired and to those whose livelihood is fully dependent on the acquired land.   | Affected Family whose land or other immovable property has been acquired and to those whose livelihood is fully dependent on the acquired land.   |
|   |  | 3.3          | <p>All affected families, if physically displaced from residence or commercial place due to acquisition, the following payments will be applicable:</p> <ul style="list-style-type: none"> <li>• Rs 86,000 subsistence grant for vulnerable families; and Rs 36,000 subsistence grant for all other families;</li> <li>• Rs 50,000 for transportation;</li> </ul>   | Vulnerable Families are those belonging to SC /ST category or those who are eligible to BPL Antyodaya Anna Yojana Scheme, Vulnerable Families are those belonging to SC /ST category or those are eligible to BPL Antyodaya |

| Sl. No.  | Impact Category   | Entitlements |  | Implementation Guidelines  |
|--|---|--------------|--|--|
|  |   |              | <ul style="list-style-type: none"> <li>• Rs 150,000 in rural areas and Rs 200,000 in urban areas as house construction grant;</li> <li>• Rs 25,000 for each affected family of an artisan or self-employed.</li> </ul>   | Anna Yojana Scheme, those headed by woman, elderly (above 60 years of age), or disabled and squatters who are landless. <sup>7</sup> KSHIP PIU will be responsible for identifying and acquiring land and assist affected family in house construction.  |
| 4  | Families whose livelihood is primarily dependent on the private land or structures to be acquired (users of private land or structures such as workers, share-croppers, artisans, tenants etc.) Workers shall be of full time employment either in businesses or agriculture that are affected due to acquisition. In case of seasonal employed workers, these are not eligible for benefits. | 4.1          | Each affected family will be given a one-time Resettlement Allowance of Rs 50,000.   | -  |
|  |   | 4.2          | All affected families, if physically displaced from residence or commercial place due to acquisition, the following payments will be applicable: <ul style="list-style-type: none"> <li>• Rs 86,000 subsistence grant for vulnerable families; and Rs 36,000 subsistence grant for all other families;</li> <li>• Rs 50,000 for transportation;</li> <li>• Rs 150,000 in rural areas and Rs 200,000 in urban areas as house construction grant;</li> <li>• Rs 25,000 for each affected family of an artisan or self-employed.</li> </ul> | a. Vulnerable Families are those belonging to SC /ST category or those are eligible to BPL Antyodaya Anna Yojana Scheme, those headed by woman, elderly (above 60 years of age), or disabled and squatters who are landless<br><br>b. KSHIP PIU will be responsible for identifying and acquiring land and support affected family in house construction |
| <b>PART III. IMPACT TO SQUATTERS / ENCROACHERS</b> - Those in the existing right of way where no land acquisition is done. |   |              |  |  |

<sup>7</sup>Squatters who are landless and do not fall under any other of the vulnerable categories described above will have to demonstrate that they do not own a title to land through an affidavit concurred by the office of the relevant district commissioner. Encroachers, given that they already own land, will not be eligible to be included in this category.

| Sl. No. | Impact Category  | Entitlements |   | Implementation Guidelines   |
|---------|--|--------------|---|---|
| 5       | Impact on Structures/Other Assets of Squatters and Encroachers | 5.1          | a. The market value of structures and other immovable properties will be determined by PWD on the basis of relevant PWD Schedule of Rates (SR) as on date without depreciation or replacement cost, whichever is higher.  | 1 month notice will be provided before demolition of the structure.   |
|         |  |              | b. For partly affected structures, if the remaining portion is unviable for usage, then compensation for the entire structure shall be given.   |   |
|         |  |              | c. Lump-sum of Rs.25,000 to all families who lose a cattle shed, or replacement cost of structure, whichever is higher.   |   |
|         |  |              | d. Loss of other properties such as irrigation wells will be compensated at scheduled rates of Public Works Department (PWD), or replacement cost of asset, whichever is higher   |   |
|         |  |              | e. Replacement cost of bore well, opens well and hand pumps. Wells and hand pumps must be operational to be eligible.   |   |
|         |  |              | f. Owners have right to salvage materials of the affected structures.   |   |
|         |  |              | g. In case of impact to crops, three months (90 days) advance notification for the harvesting of standing crops (or) lump sum equal to the market value of the yield of the standing crop lost determined by the Agricultural /horticulture Department.   |   |
|         |  |              | h. In case of impact to timber trees, Compensation based on timber value at market price or as valued by the Forest Department whichever is higher. For other perennial trees as valued by the Horticultural Department or replacement cost whichever is higher.  |   |
|         | Other Entitlements to Squatters                                | 5.2          | <p>Each squatter family will be given a one-time Resettlement Allowance of Rs 50,000. All squatter families, if physically displaced from residence or commercial place, the following payments will be applicable:</p> <ul style="list-style-type: none"> <li>• Rs 86,000 subsistence grant for vulnerable families; and Rs 36,000 subsistence grant for all other families;</li> <li>• Rs 50,000 for transportation;</li> <li>• Rs 150,000 in rural areas and Rs 200,000 in urban areas as house construction grant;</li> <li>• Rs 25,000 for each affected family of an artisan or self-employed.</li> </ul> | <p>a. Other Entitlements for Squatters are applicable for who live or do business there.</p> <p>b. Structure Owners in ROW/Government land who do not live there and rented out the structure will be provided Compensation under 5.1 and not eligible for Entitlements under 5.2. However, the occupier (Squatter tenant) will be eligible for Entitlements under 5.2.</p> |
|         | Other Entitlements   | 5.3          | All encroachers if losing income from the project as a result of physical relocation from commercial  | -   |

| Sl. No.   | Impact Category   | Entitlements |   | Implementation Guidelines  |
|---|---|--------------|---|--|
|   | to Encroachers  |              | structure will receive the equivalent of 3 months minimum wage as per district's rate or monthly income for 3 months, whichever is higher, as applicable. |  |
| <b>PART IV. IMPACT TO VULNERABLE HOUSEHOLDS</b> |   |              |   |  |
| 6   | Vulnerable Households<br><br>Landowners losing 10% or more of their agricultural land (who are not already included in the vulnerable category) | 6.1          | <u>Support for Training and Income Generation</u><br>Provision of vocational training of 20,000 per household participant                                 | a. Vulnerable Families are those belonging to SC /ST category or are eligible to BPL Antyodaya Anna Yojana Scheme, , those headed by woman, elderly (above 60 years of age), or andsquatters who are landless<br>b. The KSHIP PIU with support from the NGO will identify the number of eligible vulnerable displaced families based on the 100% census of the displaced persons and will conduct training need assessment in consultation with the displaced families so as to develop appropriate training programs suitable to the skill and the region.<br>c. Suitable trainers or local resources will be identified by KSHIP PIU and NGO in consultation with local training institutes. |
| <b>PART V. IMPACT DURING CIVIL WORKS</b>        |   |              |   |  |
| 7   | Temporary impact on land for land owners  | 7.1          | Cash for land lease through written agreement of the landowner and contractor.<br>Land will be returned to owner rehabilitated to original condition.     | -  |
| 8   | Temporary impact to structures and/or on income, regardless of their legal status   | 8.1          | Payment Rs 5,000 per month for up to a maximum of 12 months.  | Eligible when shop closed or access severely restricted due to civil works.  |
| <b>PART VI. COMMON PROPERTY RESOURCES</b>       |   |              |   |  |
| 9   | Community assets  | 9.1          | For private assets: compensation as per provisions above for private assets.  | Additional documented consultation with  |

| Sl. No.  | Impact Category  | Entitlements |   | Implementation Guidelines   |
|--|--|--------------|---|---|
|  |  |              | For Public owned assets: Reconstruction of affected assets and transfer to local authorities for maintenance.                           | communities and relocation assistance are required.   |
| 10   | Schools and sensitive receptors (health centers, day care) | 10.1         | In addition to 9.1, Construction of safety fence and noise barriers by the project, if supported by sensitive receptor's administration | This will be included in the environmental management plan (EMP) cost.  |
| 11   | Utilities such as water supply, electricity, OFC etc.      | 11.1         | Will be relocated and services restored prior to commencement of civil works.   | The KSHIP PIU will ensure that utilities are relocated prior to commencement of civil works in that stretch of the road corridor in accordance with the civil works schedule. |
| <b>PART VII. UNFORESEEN IMPACTS</b>  |  |              |   |   |
| Unforeseen impacts encountered during implementation will be addressed in accordance with the principles of RFCTLARR Act 2013/Asian Development Bank's Safeguard Policy Statement, 2009. |  |              |   |   |

## B. Assistance to Vulnerable Groups

102. The Social Impact Assessment identifies the vulnerable population in order to minimize the adverse impact and provide adequate mitigation measures. An assessment was made to bring out the vulnerable PAPs (BPL, SC, ST, Women-headed Households, Physically handicapped persons, Elderly and Squatters who are landless). The assistance available to vulnerable groups including women and other special groups additionally are given below:

- Rs 86,000 as Subsistence Allowance for Vulnerable Families;
- Provision of Provision of vocational training of 20,000 per household participant.

## C. Potential Opportunities for PAPs to get Developmental Benefits

103. The PAPs can access the developmental benefits through existing governmental schemes, income generation activities and skill training programs. The central government as well as government of Karnataka has several developmental schemes. Prominent among these schemes are:

- Janani Suraksha Yojna (under these schemes government of Karnataka provides financial assistance to poor women society for delivery case);
- Ashraya Schemes for rural area (Housing and financial assistance for poor people);
- Valmiki Ambedkar Scheme for urban area (Housing and financial assistance for poor people);
- Yeshasvini cooperative farmers' health care schemes.

## VIII. RELOCATION OF HOUSING AND SETTLEMENTS

### A. Physically displaced households

104. Out of 523 households whose structures are affected, it is expected that 111 structure owner households with 426 persons and 22 tenant households with 68 persons will require physical relocation as their residential or commercial structure will no longer be viable. This has been assessed based on the extent of impact on the structures, if 25% or more of the structure is affected, it was deemed as fully affected. During implementation however, the viability of the structure will be further assessed and if less than 25% of a residential or commercial structure is affected but it is deemed by the affected household and KSHIP as unviable, then it will also be considered as fully affected.

### B. Compensation option for displaced household

105. A survey of the 133 households likely to require physical relocation has been conducted to assess their preference of relocation approaches. The survey shows that 91.77% of them favor cash compensation over land for land options or project-sponsored relocation sites. Details of relocation options by displaced households are given in the Table 40.

**Table 40: Compensation Option for Displaced Households**

| Sl.No.       | CompensationOptions                   | No. of Households | Percentage (%) |
|--------------|---------------------------------------|-------------------|----------------|
| 1            | Cash Compensation                     | 104               | 78.20          |
| 2            | Equivalent property for property loss | 10                | 7.52           |
| 3            | Government Housing Scheme             | 1                 | 0.75           |
| 4            | Land for land loss                    | 1                 | 0.75           |
| 5            | NA/NR                                 | 17                | 12.78          |
| <b>Total</b> |                                       | <b>133</b>        | <b>100</b>     |

Source: Census Survey, 2015-16

\* The percentage may not add upto 100 as they are rounded off.

### C. Physical Relocation Allowances Provided by the Project

106. In addition to replacement cost of structure, any affected household who is physically displaced from his/her residence or commercial structure as a result of the project will receive the following relocation allowances:

- Subsistence grant of Rs. 36,000 (Rs. 86,000 subsistence grant for vulnerable households);
- Reconstruction grant of Rs. 150,000 for rural areas and Rs. 200,000 for urban areas;
- Rs. 50,000 Transportation Grant.

### D. Assistance from RP Implementing Agencies in Finding Alternative Places to Buy or Rent

107. Given that the majority of households requested cash compensation and that the 10 households requesting a project sponsored property are scattered along the stretch of the road, it is not practical for the project to offer an alternative relocation site that would satisfy the distance



requirements of these households. However, the project will support all physically displaced households in finding an alternative place to buy or rent.

108. All households losing their land, homestead or business structure or rented structure will be supported by the RP implementation agencies in finding an alternative place to buy or rent. The RP implementing agencies will provide a list of available plots of land/vacant structures to buy or rent, provide support in legal documentation and negotiation for buying or leasing.

**E. Legal Arrangements to Regularize Tenure and Transfer of Titles**

109. As most of the people are not willing for resettlement colony, no legal arrangement for regularization of tenure and titles are required. However, if required there is provision for payment of stamp duty and other fees for registration of the land or house allotted to the affected families by the Executing Agency.

## IX. INCOME RESTORATION AND REHABILITATION

### A. Loss of Livelihoods in the project

110. As per the Census Survey of structures, 648 households will be economically displaced due to the loss of land, commercial structure, or employment. Out of these 648 households, 560 will lose agricultural land, 66 are shop owners, and 21 are tenants and 1 is an employee in a commercial unit. The details of impact on livelihoods in the project are summarized in the Table 41.

**Table 41: Loss of Livelihoods**

| Sl.No. | Loss  | Households | Families    |
|--------|---|------------|-------------|
| 1      | Owners of Shop                                      | 66         | 132         |
| 2      | Tenants   | 21         | 38          |
| 3      | Employee in Commercial units                        | 1          | 1           |
|        | <b>Sub-total</b>                                    | <b>88</b>  | <b>171</b>  |
| 4      | Households losing agricultural land (More than 10%) | <b>560</b> | <b>1175</b> |
|        | <b>Total</b>  | <b>648</b> | <b>1346</b> |

Source: Census Survey 2015-16

### B. Income Restoration Measures Provided by the Project

111. The project will provide assistance for loss of income as per the following:

- Loss of income for landowners or building owners: annuity of Rs. 500,000 for all affected landowners or building owners who are title holders;
- Loss of income for sharecroppers, tenants of private commercial units, artisans: Rs. 50,000 annuity for other affected families;
- Loss of income of artisan or shop owners: Rs 25,000 financial assistance;
- Moreover, priority employment will be given to the local people during the construction phase will enable them to benefit from the project;
- Provision of vocational training of 20,000 per vulnerable household participant. More information on the program is provided below (special measures to vulnerable households).

### C. Special Measures to Support Vulnerable Groups

112. As per the Census Survey 119 displaced vulnerable households (105 structures owner, 14 tenants) will be displaced from their original location due to the project. Out of 119 displaced vulnerable households, a total of 465 persons are likely to be affected.

113. The following special assistance measures will be provided to physically displaced vulnerable households;

- Subsistence allowance of Rs. 86,000 subsistence allowance;
- Eligibility of one member of household to participate to the income improvement program (see description below).

### D. Livelihood and Income Restoration Training Program

114. All other vulnerable households will be eligible to the following:

**115.** The project will facilitate linkage with existing government programs. The RP implementing NGOs/agencies will collect the information regarding the needs of vulnerable PAPs and accordingly prepare a facilitation plan to link them with national and local government programs, among which the following have been identified: (i) Janani Suraksha Yojna (under these schemes government of Karnataka provides financial assistance to poor women society for delivery case); (ii) Ashraya Schemes for rural area (Housing and financial assistance for poor people); (iii) Valmiki Ambedkar Scheme for urban area (Housing and financial assistance for poor people); (v) Yeshasvini cooperative farmers health care schemes.

**116.** The project will provide training to one member each of displaced vulnerable households. The RP implementing Agencies (Consultants/NGOs) will identify the eligible candidates from the vulnerable families by carrying out training need assessment. Provision of vocational training of 20,000 per household participant. Respective district level agencies/NGOs, and government officers will be consulted by the NGO in this regard. Special activities considering the requirements of the women will be prepared by the RP implementing agencies/NGO for this purpose. A detailed plan to address the livelihood related activities for PAPs will be developed by the RP implementing agencies/NGO. This plan preparation and required facilitation and support will be borne by the project.

**117.** Gender considerations will be an overarching theme in the entire RP in the livelihood segment. There will be special component in the livelihood plan focusing on the requirements for women. This will specially focus on promotion of Self-Help Groups (SHGs) including:

- Training and handholding of SHGs,
- Linking with financial institutions,
- Dovetailing with other government schemes,
- Accounts keeping,
- Supply chain management and
- Marketing

**118.** Support and facilitation by NGO/Development organizations will be sought. Grievances of vulnerable women will get priority of attention in Grievance Redress Mechanism (GRM).

#### **E. Participation in the project construction activities:**

**119.** It is expected that the project will generate work opportunity for skilled workers but that its demand for unskilled workers will be limited. The project involves a major road expansion, and most construction and maintenance activities will be conducted through machinery, requiring skilled labor, for which most APs and local community members will not be qualified. To the extent possible, affected persons and local community residents will be given preference for unskilled activities under the project.

## X. RESETTLEMENT BUDGET AND FINANCING PLAN

### A. Itemized Budget for Resettlement Activities

120. The budget is indicative of outlays for the different expenditure categories and is calculated at the current price index. These costs will be updated and adjusted to the inflation rate during the implementation phase of the project.

### B. Methods for Assessment of Replacement Cost

121. The applicable laws and entitlement matrix are the basis for calculating the compensation, R&R and other cost estimates. Details in this context are discussed in Chapter 7.

### C. LA & R&R Cost Estimation

#### 1. Compensation for loss of land

122. There are 58.72 Ha of private land to be acquired. The land rates are collected from registrar office of concerned taluka. The calculation for compensation of land has been considered based on guidance value of the relevant factor (Ranging from 1 to 2) and further adding 100% solatium which in effect attempts to match the market value. However any escalation to this value is the jurisdiction of the respective DCs and the price fixation committee.

123. In case of direct purchase the value of land would be negotiated according to the above calculation and additions. The land rates are attached in Annexure 13. The compensation and R&R assistance are calculated as per the Entitlement Matrix of KSHIP-III. Details of Entitlement Matrix are given in Chapter 7. However, these are broad calculations and actual valuation will be done by independent government approved valuers during project implementation. Thus, depending upon the available rates of land an estimate of land cost was calculated as given in the Table 42.

**Table 42: Estimated Land Acquisition Cost**

| Sl. No. | Particulars      | Unit Rate in (Rs) | Area in Ha. | Amount      | Factors to be multiplied (1, 1.5, & 2) | With 100% Solatium | Total Amount in (Crores) |
|---------|------------------|-------------------|-------------|-------------|--|--------------------|--------------------------|
| 1       | Urban            | 16,500,000        | 0.81        | 133,65,000  | 13,365,000                             | 26,730,000         | 2.67                     |
| 2       | Semi-Urban       | 14,100,000        | 15.4        | 217,140,000 | 325,710,000                            | 651,420,000        | 65.14                    |
| 3       | Rural            | 9,400,000         | 42.52       | 399,688,000 | 799,376,000                            | 159,8752,000       | 159.88                   |
| 4       | <b>Sub total</b> |                   |             |             |  |                    | <b>227.69</b>            |

#### 2. Replacement Cost for Loss of Buildings/ Structures

124. The number of structures affected under the project can be categorized in to three types. The methodology for the structures rate is attached in Annexure 14.

- a) Buildings owned by private parties (TH & NTH)
- b) Religious Structures
- c) Common Property Resource

125. All affected households losing structures, regardless of legal title, will be paid compensation calculated based on the replacement cost of the structure. The calculation for titled-holders will be based on PWD rates in the area plus 100% solatium according to the RFCTLARR Act 2013. If these rates are higher than RC they will be maintained for the project. If these rates are lower than RC, then RC for the structure will be provide to titled-holders also. The number of buildings/ structures affected/ displaced in each category with the estimation of total replacement cost is summarized in Table 43.

**Table 43: Replacement value for loss of buildings/structures**

| SI No            | Particulars                                 | Unit           | Unit Rate in Rs. | Quantity |         | Value of the building |          | With 100% Solatium for TH | Amount in Rs.    | Total Amount in Rs.(Crores) |
|------------------|---|----------------|------------------|----------|---------|-----------------------|----------|---------------------------|------------------|-----------------------------|
|                  |   |                |                  | THs      | NTHs    | THs                   | NTHs     |                           |                  |                             |
| 1                | Pucca Structures                            | Sq. m          | 12000            | 3355.02  | 3021.29 | 40260240              | 36255480 | 80520480                  | 116775960        | 11.68                       |
| 2                | Semi-pucca Structures                       | Sq. m          | 9000             | 2321     | 1251.77 | 20889000              | 11265930 | 41778000                  | 53043930         | 5.30                        |
| 3                | Wooden Structure                            | Sq. m          | 9000             | 6.65     | 32.12   | 59850                 | 289080   | 119700                    | 408780           | 0.04                        |
| 4                | Kutchha & Thatched Structure                | Sq. m          | 5000             | 319.07   | 338.74  | 1595350               | 1693700  | 3190700                   | 4884400          | 0.49                        |
| 5                | Compound wall/Boundary wall (Stone masonry) | Running Meters | 3000             | 470.2    | 514.1   | 1410600               | 1542300  | 2821200                   | 4363500          | 0.44                        |
| 6                | Open Well                                   | Unit Cost      | 75000            | 6        | 2       | 450000                | 150000   | 900000                    | 1050000          | 0.11                        |
| 7                | Bore Well                                   | Unit Cost      | 150000           | 7        | 5       | 1050000               | 750000   | 2100000                   | 2850000          | 0.29                        |
| 8                | Toilet                                      | Unit Cost      | 25000            | 55       | 15      | 1375000               | 375000   | 2750000                   | 3125000          | 0.31                        |
| 9                | Garage                                      | Unit Cost      | 25000            | 4        | 1       | 100000                | 25000    | 200000                    | 225000           | 0.02                        |
| 10               | Trees <sup>#</sup>                          | Unit Cost      | 10000            | 663      | 11      | 6630000               | 110000   | 13260000                  | 13370000         | 1.34                        |
| 11               | Cattle Shed                                 | Unit Cost      | 25000            | 10       | 4       | 250000                | 100000   | 500000                    | 600000           | 0.06                        |
| <b>Sub Total</b> |   |                |                  |          |         |                       |          |                           | <b>200696570</b> | <b>20.07</b>                |

## D. R&R Assistancess

126. The R&R assistance for various heads such as transitional allowance, shifting allowance, economic rehabilitation assistance, training for skill up-gradation etc. has been estimated based on the entitlement matrix finalised for this project and is presented in below tables. The R&R assistance also varies based on the status of title and possession of assets.

127. The following are the various categories.

- a) Titleholders with significant impact
- b) Titleholder with moderate impact
- c) Tenants & employees in LA building
- d) Squatters
- e) Encroachers

### 1. R&R Assistance for Land & Buildings owners

**Table 44: R&R Assistance for Land & Building Owners**

| SI No            | Particulars  | Number of PAFs | Unit rate in Rs. | Amount in Rs.      | Amount in Rs.(Crores) |
|------------------|--|----------------|------------------|--------------------|-----------------------|
| 1                | One-time Resettlement Allowance  | 1730           | 50,000           | 86,500,000         | 8.65                  |
| 2                | One-time lump sum payment (in lieu of employment or annuity) all affected families   | 1730           | 500,000          | 865,000,000        | 86.5                  |
| 3                | Residential/commercial displaced families subsistence grant  | 9              | 36,000           | 324,000            | 0.03                  |
| 4                | Residential/commercial displaced vulnerable families subsistence grant.  | 134            | 86,000           | 11,524,000         | 1.15                  |
| 5                | All displaced families (Transportation allowance)  | 143            | 50,000           | 7,150,000          | 0.72                  |
| 6                | Residential displaced families, house construction grant (rural)   | 71             | 150,000          | 10,650,000         | 1.07                  |
| 7                | Residential displaced families, house construction grant (Urban)   | 28             | 200,000          | 5,600,000          | 0.56                  |
| 8                | One time assistance for all affected family of an artisan or self-employed (owner himself doing business), petty shop etc. | 132            | 25,000           | 3,300,000          | 0.33                  |
| <b>Sub Total</b> |  |                |                  | <b>990,100,000</b> | <b>99.01</b>          |

### 2. Tenants & Employees in LA Building

**Table 45: R&R Assistance for Tenants & Employees in LA Buildings**

| SI No            | Particulars  | Number of PAFs | Unit rate in Rs. | Amount in Rs.     | Amount in Rs.(Crores) |
|------------------|--|----------------|------------------|-------------------|-----------------------|
| 1                | One-time Resettlement Allowance  | 318            | 50,000           | 15,900,000        | 1.59                  |
| 2                | Residential/commercial displaced families subsistence grant  | 11             | 36,000           | 396,000           | 0.04                  |
| 3                | Residential/commercial displaced vulnerable families subsistence grant.  | 31             | 86,000           | 2,666,000         | 0.27                  |
| 4                | All displaced families (Transportation allowance)  | 42             | 50,000           | 2,100,000         | 0.21                  |
| 5                | Residential displaced families, house construction grant (rural)   | 7              | 150,000          | 1,050,000         | 0.11                  |
| 6                | Residential displaced families, house construction grant (Urban)   | 4              | 200,000          | 800,000           | 0.08                  |
| 7                | One time assistance for all affected family of an artisan or self-employed (owner himself doing business), petty shop etc. | 31             | 25,000           | 775,000           | 0.078                 |
| <b>Sub total</b> |  |                |                  | <b>23,780,000</b> | <b>2.38</b>           |

**3. R&R Assistance for Squatters****Table 46: R&R Assistance for Squatters**

| SI No            | Particulars  | Number of PAFs | Unit rate (in Rs.) | Amount (in Rs.)   | Amount in Rs.(Crores) |
|------------------|--|----------------|--------------------|-------------------|-----------------------|
| 1                | One-time Resettlement Allowance  | 247            | 50,000             | 12,350,000        | 1.24                  |
| 2                | Residential/commercial displaced families subsistence grant  | 0              | 36,000             | 0                 | 0.00                  |
| 3                | Residential/commercial displaced vulnerable families subsistence grant.  | 110            | 86,000             | 9,460,000         | 0.95                  |
| 4                | All displaced families (Transportation allowance)  | 110            | 50,000             | 5,500,000         | 0.55                  |
| 5                | Residential displaced families, house construction grant (rural)   | 46             | 150,000            | 6,900,000         | 0.69                  |
| 6                | Residential displaced families, house construction grant (Urban)   | 11             | 200,000            | 2,200,000         | 0.22                  |
| 7                | One time assistance for all affected family of an artisan or self-employed (owner himself doing business), petty shop etc. | 136            | 25,000             | 3,400,000         | 0.34                  |
| <b>Sub total</b> |  |                |                    | <b>39,810,000</b> | <b>3.98</b>           |



4. **Income generating program for Vulnerable Households and those losing over 10% of their agricultural land.**

**Table 47: Allowance for IG activities**

| Sl. No.          | Particulars   | Number HH | Unit rate (in Rs.) | Amount (in Rs.) | Amount in Rs. (Crores) |
|------------------|---|-----------|--------------------|-----------------|------------------------|
| 1                | One member from each vulnerable Household   | 861       | 20,000             | 17220000        | 1.722                  |
| 2                | Households losing 10% or more of their land not already included in the vulnerable category | 114       | 20,000             | 22280000        | 0.228                  |
| <b>Sub total</b> |   |           |                    | <b>19500000</b> | <b>1.95</b>            |

5. **Replacement cost for Community, Religious and Government Structures**

**Table 48: Replacement Value for Community, Religious and Government Structures**

|          | Component   | Unit          | Unit Rate | Quantity | No. of Structures | Amount (in Rs) | Total Amount in Rs. (Crores) |
|----------|---|---------------|-----------|----------|-------------------|----------------|------------------------------|
| <b>1</b> | <b>Government Structures</b>  |               |           |          |                   |                |                              |
| 1.1      | Boundary Wall of College, Community, High School, Hostel, Primary School, Horticulture Office, and Taluk Office | Running Meter | 3000      | 783.4    | 16                | 2350200        | 0.24                         |
| 1.2      | Balvadi   | Unit Cost     | 250000    | 3        |                   | 750000         | 0.08                         |
| 1.3      | Municipality Building   | Unit Cost     | 500000    | 2        |                   | 1000000        | 0.10                         |
| 1.4      | Open Well   | Unit Cost     | 75000     | 3        |                   | 225000         | 0.02                         |
| 1.5      | Power Station   | Unit Cost     | 250000    | 1        |                   | 250000         | 0.03                         |
| 1.6      | Bus Shelter (BS)*   |               |           | 18       |                   | 0              | 0.00                         |
| 1.7      | Hand Pump (HP)  | Unit Cost     | 50000     | 8        |                   | 400000         | 0.04                         |
| 1.8      | Fair Price Shop   | Unit Cost     | 250000    | 1        |                   | 250000         | 0.03                         |
| 1.9      | Bore well   | Unit Cost     | 150000    | 6        |                   | 900000         | 0.09                         |
| 1.1      | Bore Well with Mini Water Tank  | Unit Cost     | 200000    | 1        |                   | 200000         | 0.02                         |
| 1.11     | Water Tap   | Unit Cost     | 12000     | 2        |                   | 24000          | 0.00                         |
| 1.12     | Dairy   | Unit Cost     | 150000    | 2        |                   | 300000         | 0.03                         |

|          | Component                               | Unit          | Unit Rate | Quantity | No. of Structures | Amount (in Rs) | Total Amount in Rs. (Crores) |
|----------|---|---------------|-----------|----------|-------------------|----------------|------------------------------|
| 1.13     | Panchayat Bhawan                        | Unit Cost     | 500000    | 2        |                   | 1000000        | 0.10                         |
| 1.14     | Pump house                              | Unit Cost     | 70000     | 2        |                   | 140000         | 0.01                         |
| 1.15     | Water Tank (Totti)                      | Unit Cost     | 100000    | 3        |                   | 300000         | 0.03                         |
| 1.16     | Mini Water Tank                         | Unit Cost     | 100000    | 87       |                   | 8700000        | 0.87                         |
| 1.17     | Primary School                          | Unit Cost     | 150000    | 1        |                   | 150000         | 0.02                         |
|          | <b>Sub total</b>                        |               |           |          |                   |                | <b>1.69</b>                  |
| <b>2</b> | <b>Religious &amp; Community Assets</b> |               |           |          |                   |                |                              |
| 2.1      | Big Temples                             | Unit Cost     | 500000    | 3        |                   | 1500000        | 0.15                         |
| 2.2      | Small Temples                           | Unit Cost     | 100000    | 12       |                   | 1200000        | 0.12                         |
| 2.3      | Mosque                                  | Unit Cost     | 100000    | 1        |                   | 100000         | 0.01                         |
| 2.4      | Samadhi                                 | Unit Cost     | 50000     | 4        |                   | 200000         | 0.02                         |
| 2.5      | Aralikatte (AK)                         | Unit Cost     | 25000     | 11       |                   | 275000         | 0.0275                       |
| 2.6      | Boundary Wall of Graveyard              | Running Meter | 3000      | 204      |                   | 612000         | 0.0612                       |
| 2.7      | Public Toilet                           | Unit Cost     | 100000    | 1        |                   | 100000         | 0.01                         |
| 2.8      | Flag Hosting Stage                      | Unit Cost     | 100000    | 2        |                   | 200000         | 0.02                         |
|          | <b>Sub total</b>                        |               |           |          |                   |                | <b>0.42</b>                  |
|          | <b>Total</b>                            |               |           |          |                   |                | <b>2.11</b>                  |

\*The cost Bus Shelter has already been included in civil Bill of Quantities (BOQ)

#### E. RP Implementation and Other Expenses

**Table 49: RP Implementation & Other Expenses**

| Sl. No. | Particulars  | Unit rate | Amount INR (in crores) |
|---------|--|-----------|------------------------|
| 1       | Training for Staff   | Lump Sum  | 0.030                  |
| 2       | RP implementation NGO/Consultant Recruitment                             | Lump Sum  | 0.65                   |
| 3       | Monitoring and Evaluation consultants                                    | Lump Sum  | 0.30                   |
| 4       | Administrative expenses (GRM, Field Trips, arrangement of meetings etc.) | Lump Sum  | 0.50                   |
| 5       | Dissemination of Entitlement matrix and RP etc.                          | Lump Sum  | 0.15                   |
|         | <b>Sub total</b>   |           | <b>1.63</b>            |

## F. Total LA and R&R Cost

128. The total R&R cost for the project inclusive of all is estimated INR **376.76 Crore**. Details are given in Table 50.

**Table 50: Total LA and R&R cost**

| Sl. No. | Particulars   | Amount INR (in Crore) | Amount INR (in Million) |
|---------|---|-----------------------|-------------------------|
| 1       | Market rates for loss of land (with Solatium)           | 227.69                | 2277                    |
| 2       | Replacement Cost for Structures (with Solatium)         | 20.07                 | 201                     |
| 3       | Replacement cost of Government and Religious Structures | 2.11                  | 21                      |
| 4       | R&R Assistance for land & Buildings owners              | 99.01                 | 990.1                   |
| 5       | Tenants & employees in LA building                      | 2.38                  | 23.78                   |
| 6       | R&R assistance for Squatters                            | 3.98                  | 39.8                    |
| 7       | R&R assistance for Encroachers                          | 0                     | 0                       |
| 8       | Income generating program                               | 1.95                  | 19.5                    |
| 9       | RP Implementation and other expenses.                   | 1.63                  | 16                      |
| 10      | Sub Total   | 358.82                | 3588.18                 |
| 11      | Contingency (5% of total cost)                          | 17.94                 | 179.409                 |
|         | <b>Total Cost</b>                                       | <b>376.76</b>         | <b>3767.61</b>          |

## G. R&R Assistance Disbursements

129. Resettlement and rehabilitation assistance to PAPs will be disbursed by the Executing Agency through RP IA either by cheque or account transfers. The RP IA will facilitate the opening of joint bank accounts of PAPs. PAPs will be informed well in advance by the RP IA, the date and location for disbursement of cheques. Proper documentation such as, signature or thumb impression of PAP, still photographs of recipient of cheques etc., would be arranged by the RP IA for record purpose.

130. The budget proposed above gives an overview of the estimated costs for the R&R implementation arrangement.

131. The budget for the Skills Development Program and the budget for implementation arrangement are estimated as per EM. The cost for the RP implementing Consultant/NGO, which will be involved in implementing the RP including conducting the Skills Development Program, awareness campaign on road safety, gender issues, HIV/AIDs and other social development issues; external monitoring, and the grievance redress process etc. are also estimated. A 5 % contingency has been added in order to adjust any escalation in costs.

## H. Flow of Funds

132. The RP budget brings out various activities required for the smooth and successful implementation of the LA and R&R activities of the project. The flow of funds is necessary for executing the RP. After the approval of the RP along with the budget, KSHIP will meet the

expenses from the government funding. Synchronization of funds requirement and disbursement of the funds will be worked out by KSHIP.

**I. Source of Funding**

133. R&R budget will be borne by EA for which funding will be from Government of Karnataka (GoK).

## XI. INSTITUTIONAL ARRANGEMENT AND IMPLEMENTATION

### A. Institutional Arrangement, Responsibilities and Mechanisms

134. The description below is for the implementation of all 5 resettlement plans. The project will be implemented by a project implementation unit (PIU) headed by the Project Director (PD). The PIU will be located in the Bengaluru KSHIP office. The PIU will have Technical staff including engineers, environment, social and LA related officers. The Social Development and Resettlement Cell (SDRC) will also be part of the PIU. The PIU will be supported by field offices based in Bengaluru (PIU-KSHIP headquarter), Rannebennur and Krishnarajpet.

**Table 51: Key Staff in PIU**

| Sl. No.                      | Position  | Number |
|------------------------------|---|--------|
| <b>PIU Staffing</b>          |   |        |
| 1.                           | Project Director                                    | 1      |
| 2.                           | Superintendent Engineer                             | 1      |
| 3.                           | Executive Engineer                                  | 1      |
| 4.                           | Assistant Executive Engineer                        | 1      |
| 5.                           | Assistant Engineer                                  | 2      |
| 6.                           | Environment Expert                                  | 1      |
| 7.                           | SDRC Officials (The staffs of SDRC are given below) |        |
| 8.                           | Support Staff                                       | 10     |
| <b>Field Office Staffing</b> |   |        |
| 1.                           | Executive Engineer (EE)                             | 1      |
| 2.                           | Assistant Executive Engineer (AEE)                  | 1      |
| 3.                           | Assistant Engineer (AE)                             | 1      |
| 4.                           | Social Development Officer (SDO) <sup>8</sup>       | 4      |
| 5.                           | Social Welfare Inspector (SWI)                      | 5      |
| 6.                           | Support Staff                                       | TBD    |

#### 1. Social Development and Resettlement Cell (SDRC)

135. KSHIP has a dedicated unit called the Social Development and Resettlement Cell (SDRC) within the Project Implementation Unit (PIU) for the implementation of the RP. All aspects of resettlement and rehabilitation and the delivery of entitlements are to be managed by SDRC. SDRC was established during KSHIP-I.

136. The existing staffs of SDRC are of two types namely R&R staff and Land Acquisition (LA) staffs, these staff are present both in head office as well as in the field office.

137. The R&R staff in head office includes: Chief Administrative Officer (1), Special DC Land Acquisition (1), Assistant Director Social Welfare (1), R&R Manager/Expert (1), Social Development Officer (2), and Stenographer (1). CAO is head of SDRC which manages both R&R and LA activities.

138. **The R&R staff in field office includes:** Social Development Officers: Rannebennur office (1), Krishnarajpet office (1). Social Welfare Inspectors: Rannebennur office (2), Krishnarajpet office (2).

<sup>8</sup> In addition to the two existing positions for KSHIP 1 and 2 and including positions in Bengaluru.

139. The SDRC handles LA and R&R activities of KSHIP-2 and is expected to handle the same for KSHIP-III. An assessment of SDRC functioning shows that the staff are well versed with Karnataka Highways Act (KHA), 1964 but for land acquisition under RFCTLARR Act, 2013 the staff needs training and capacity building. Under direct purchase the role and responsibility has to be worked out as per the changed requirement. The key staff of SDRC should not be changed and their tenure should be atleast three years in order to ensure smooth and timely LA and R&R activities. As the present staff strength is inadequate there is need to double the SDRC staff strength particularly in the field offices to handle KSHIP-III work smoothly. To facilitate the functioning of these works a vehicle is required in the head office. The details of the staff and their roles and responsibility have been given in Table 52.

**Table 52: Administrative and Financial Responsibilities of Officials and Agencies for RP Implementation**

| Institutions | Personnel /Agency     | Administrative Roles and Responsibilities   | Financial Powers  |
|--------------|-----------------------|---|---|
| PIU          | Chief Project Officer | <ul style="list-style-type: none"> <li>In charge of the overall project activities.</li> <li>To decide on all policy matters regarding LA and R&amp;R.</li> <li>Participate as a member secretary in the State level Committees to facilitate land acquisition, pre-construction activities, and implementation of R&amp;R activities.</li> <li>Authorized to take decision in financial matters within the provided budget.</li> </ul> | <ul style="list-style-type: none"> <li>Will be authorized to make any additional changes without having to refer to the Steering committee, provided the amount is within the budget</li> </ul> |
|              | Project Director      | <ul style="list-style-type: none"> <li>Over all in charge of day today activities of LA and R&amp;R.</li> <li>Participate in State and District level meetings to facilitate LA and R&amp;R activities.</li> <li>Responsible for contracting NGOs and monitoring consultants.</li> <li>Periodic appraisal of progress and reporting to the Asian Development Bank and the Government on monthly basis.</li> </ul>                       | <ul style="list-style-type: none"> <li>To approve awards above Rs.50lakhs to Rs. One Crore.</li> <li>To approve of R&amp;R assistance above One lakh.</li> </ul>                                |

140. The SDRC facilitates land acquisition and compensation, rehabilitation and resettlement, distribution of assistance for the PAPs. The SDRC is responsible for the implementation of all resettlement and rehabilitation activities, including land acquisition. The responsibilities of SDRC include:

- i. Responsible for all land acquisition activities;
- ii. Liaison with State and District levels Departments/Agencies to facilitate PAPs access and take advantage of services and programs already in place;
- iii. Evolve mechanisms for coordinating the delivery of the compensation and assistance to entitled persons;

- iv. Review and provide social development perspectives and inputs to on-going project design and implementation by working closely with project planners, contractors, and construction supervision consultants;
- v. Link the project with state government agencies, provide liaison with PWD field units and impacted communities, coordinate with district-level committees regarding social development and resettlement operations in the field, mobilize assisting NGO partners, and support the organization of local community representing PAPs; and
- vi. Engage required training services, facilitate, and oversee a grievance redress process, actively monitor RP implementation, and cooperate with planned project evaluations.

## 2. SDRC and Staff Deployment

141. The RP will be implemented by the concerned division of PIU. Staffing suggested for the proposed institutional set up is based on the assessment of the available institutional capacity and interaction with concerned officials.

142. The key SDRC officials are:

143. **Special DC Land Acquisition** – Special Deputy Commissioner in the cadre of KAS will be in charge of the overall land acquisition. He will be assisted by two Assistant Commissioners for Land Acquisition who will be responsible for all activities related to land acquisition. One Assistant Commissioner will be stationed in the south zone office of Karnataka and the other one would be stationed at PIU Office in Bengaluru.

144. **Chief Administrative Officer (CAO)** – The CAO in the cadre of KAS will be responsible for all resettlement and rehabilitation activities. The CAO will also be assisted by the Assistant Director Social Welfare (ADSW) who will be responsible for R&R work. On the land acquisition side CAO and the Assistant Commissioners will be responsible for fixing the negotiated price of the land along with the project affected persons according to the RFCTLARRA 2013, and disbursing the compensation.

145. **Assistant Director Social Welfare (ADSW)** – The ADSW is responsible for shifting of project affected persons, coordination of disbursement for assistance such as shifting allowance etc., disbursement of funds for income generating programs, and relief assistance, etc. The ADSW needs to have relevant experience of at least five years in resettlement projects, with a minimum educational qualification of Masters in Social Science.

146. **Resettlement and Rehabilitation Manager/Expert (RRM)** will assist the ADSW and coordinate all the rehabilitation work of the SDOs. The R&R Manager has to have experience in resettlement projects with minimum experience of three years, with a minimum educational qualification of Masters in Social Sciences.

147. The ADSW and the RRM will be assisted by the Social Development Officer (SDO). They will be assisted with 2 SDOs be stationed in the head office of PIU-KSHIP and one in the field office in the Bengaluru division. The responsibility of SDO includes, support to resettlement and rehabilitation related work pertaining to RP implementation, such as issuance and verification of ID cards, identification of local income generation potential, monitoring rehabilitation work, providing assistance to vulnerable groups and coordinating with NGOs etc. The SDO should possess a minimum qualification of Master's Degree in Social Sciences.

148. The SDOs will be assisted by the 2 Social Welfare Inspectors (SWI) located at the head office of PIU KSHIP and 2 in the Bengaluru South division. The SWI's will support the SDOs to carry out the R&R functions as per the requirements of RP implementation.

149. The staff of the 3 RP implementing agencies (NGOs/Consultants) will be the first point of contact at the field level. They will facilitate interaction as well as and grievance redress process at the local level.

150. The SDRC will have a Data Management Specialist. The responsibility of this person will be to monitor and update the data of all the project affected persons; to highlight any discrepancy in compensation and disbursement; and coordinate the inputs of information from the North and South Divisions to the Central database at PIU- KSHIP in Bengaluru. The Data Management Consultant is to be supported by additional staff.

### 3. Valuation of other Structures/Assets

151. The valuation of structures and other assets, will be carried out by Government approved valuers appointed by the PIU. Valuation will be done on the basis of current market rate assessment and PWD Schedule of Rates, without depreciation. Based on the valuation another 100% will be given as solatium. However, this will be approved and verified by the concerned Executive Engineer. It will be forwarded to the Project Director (PD) for approval. Trees, crops and vegetables will be valued by the Forest department/Agronomist/Horticulture department.

### 4. Roles and responsibilities of officials for RP Implementation

152. The Administrative roles and responsibilities and financial powers - existing and to be delegated of the SDRC officials are to be specified as per the requirement of RP implementation . Delegations of financial powers have to be done through a Government Order.

### 5. Competent Authority for Various Approvals

153. Table 53 identifies the competent Authority for various approvals during implementation.

**Table 53: Competent Authority for Approvals**

| <b>Approvals Required</b>  | <b>Competent Authority</b>  |
|--|---|
| Approval for LA awards   | Special DC LA and PD, PIU; Notification by Government                     |
| Approval for Roles and Responsibilities for SDRC officials and staff | Steering Committee  |
| R&R Policy/ Entitlements and amendments to Policy                    | Government  |
| RP and Budget  | Steering Committee  |
| Changes in R&R Policy / RP implementation and entitlements           | Government  |
| Consultants/NGOs output  | CAO   |
| Fixing compensation rate   | Price Negotiation Committee–District level                                |
| Approval for issue of ID cards                                       | CAOPIU jointly by Engineers/Revenue /NGO.                                 |
| Approval of disbursement of Assistance                               | CAO;PD  |
| Approval for structure valuation with land                           | Preparation By Divisional EE/ valuers and approval by PD and Special DCLA |



| Approvals Required   | Competent Authority                                      |
|--|--|
| Approval for structure valuation without land                        | Preparation By Divisional EE/ valuers and approval PD    |
| Approval for shifting and relocation of community assets             | Estimate preparation by Divisional EE and approval by PD |
| Approval for requirement of Resettlement site, vendor market for AFs | CAO,PD   |
| Approval for any grievance related to R&R                            | Grievance Redress Committee                              |

## B. Capacity Building and Training

154. KSHIP will establish sufficient implementation capacity to launch and carry out those components of project resettlement that must be completed before civil works. The capacity building and training of the PIU/SDRC is important for successful and timely implementation of the RP. To enhance capabilities, the SDRC staff will be given in house training periodically (once in six months at least). All SDRC officers and staff will have to attend the training programmes. Training will cover techniques in conducting participatory rural appraisal for micro-planning, conducting census and socio-economic surveys, dissemination of information, community consultation, and progress monitoring and evaluation. In house training will be carried out by professionals identified by the PIU. Local institutes such as the Indian Institute of Management, Institute for Social and Economic Change and private consultants can be identified for training.

### 1. Training Modules

155. Following training modules will be conducted during initial and repeat training sessions of Karnataka PWD staff (both at head office and at field level) and RP Implementation Agencies (Consultants/NGOs) staff.

**Table 54: In-House Training programme**

| Source   | Staff                                  | Training Module   |
|----------|--|---|
| PIU      | CAO; DCLA; ADSW; R&R Expert ; SDO; SWI | R&R Policies of Government of India, Government of Karnataka, and Asian Development Bank; Socio-economic and Census Survey; Checklist for R&R; Implementation Schedule; Training Needs Assessment; Monitoring indicators; Dissemination of information; Preparation of RP, LAP, Disbursementmethod, Disclosure of documents; Best practices of other R&R projects |
| Field    | EE; AEE; Revenue staff                 | Measurement of structures; Valuation procedures; Resettlement site selection; Minimizing resettlement; Preparation of LAPs, Disbursementmethods; Shifting of CPRs   |
| External | NGOs; Monitoring Consultants           | Government schemes; Disbursement methods; Public consultation; Income generating activities.  |

156. **The PIU - CAO; DC LA; ADSW ; R & R Expert; SDO; SWI** - R&R Policies of Government of India, Government of Karnataka, and Asian Development Bank; Socio-economic and Census Survey; Checklist for R&R; Implementation Schedule; Training Needs Assessment; Monitoring indicators; Dissemination of information; Preparation of RP, LAP, Disbursement method, Disclosure of documents; Best practices of other R&R projects.

157. **FIELD EE; AEE; Revenue staff** – Measurement of structures; Valuation procedures; Resettlement site selection; Minimizing resettlement; Preparation of LAPs, Disbursement methods; Shifting of CPRs

158. **EXTERNAL NGOs;** Monitoring Consultants Government schemes; Disbursement methods; Public consultation; Income generating activities.

## 2. Areas of Capacity Building

159. PWD needs to build their capacity in the following areas:

160. **Land Acquisition.** LA generally is a long and demanding process and therefore the project's R&R policy implementation will be challenging. The existing strength of PWD for this purpose is inadequate and requires augmentation.

161. The Project Director, apart from timely purchase or acquisition of land is also responsible for number of other important components of pre-construction work. Though the revenue department of the state government will do the purchase or acquisition, it will require constant follow up, which will be the responsibility of the PIU R&R Coordinator. Among other pressing assignments viz., identification and verification of PAFs, issuing identity cards, development of resettlement sites, etc., the R&R Coordinator will also be responsible for regular follow up of land purchase or acquisition.

162. In light of the above, it would be important to address the following:

- The procedural requirements have to be fulfilled. An official thoroughly conversant with the procedural requirements should be in a position to co-ordinate the land purchase or acquisition process.
- For better co-ordination, the officer responsible has to spend sufficient time at the site. To enable better follow up the officer should be of sufficiently high rank.
- The procedural requirements have to be formalized and documented for the benefit of all concerned.
- Ensuring timely land acquisition is a demanding requirement and requires full time involvement of an officer.

163. **Women's Participation.** It is imperative to bring the issue of women's development in the process of socio-economic uplift within the scope of RP. Encouraging women's participation in development projects is a policy being followed by Government of India. Involving women meaningfully at all levels of the project will help in promoting mainstreaming of gender in the project.

164. Possible areas of women's involvement include managing health and hygiene issues at the construction camps and in controlling the spread of diseases.

## 3. Need for RP Implementing Agencies (Consultants/NGOs)

165. To support the implementation of the resettlement plans, 3 RP implementing agencies (consultants/NGOs) will be recruited by PIU-KSHIP. The RP Implementing Agencies (Consultants/NGOs) will help in implementing various components of the RP, particularly the use of compensation and rehabilitation assistance for more productive purposes like purchase of land, self-employment, income generating activities (IGA) etc.

166. Being new to the area of working with PAPs, the selected RP Implementing Consultant/NGOs will have to work directly under the SDRC Coordinator who will be in charge for implementation of RP. Thus implementation becomes joint responsibility of PWD and RP Implementing Agencies. Developing rapport with the PAPs is one of the responsibilities of the RP Implementing Agencies as specified in the TOR. In order to do so, RP Implementing Agencies will hold regular community meetings and will also carry out door to door interaction with the PAPs. Whereas community meetings will include both PAPs as well as those who are not adversely affected, additional efforts will be made for vulnerable community members through door to door interaction.

#### **4. Role of RP Implementing Agencies (Consultants/NGOs)**

167. The work of the RP Implementation Agencies (Consultant/NGO) will include consultations and counseling of PAPs, encouraging PAPs to productively use compensation and rehabilitation grants, facilitating PAPs access to income generating assets, increasing the social acceptability, ensuring effectiveness of training programs organized for PAPs opting for participation in self-employment schemes, IGA etc. The SDRC has to ensure that the RP Implementation Agencies has sufficient experience and manpower in implementation of resettlement projects, especially in Karnataka.

168. The RP Implementing Agencies (Consultant)/NGOs will work as a link between the SDRC and the affected community. They will educate the PAPs on the need to implement the project, on aspects relating to LA and R&R measures and ensure proper utilization of various compensations/assistance extended to the PAPs under the R&R entitlement package. The tasks of the RP Implementation Agencies (Consultant)/NGOs will be to facilitate the R&R process. The functions of RP Implementing Agencies (Consultant/NGOs) will be:

- a) Identification, verification and updating of PAP Census: This includes verification of properties of PAPs and estimation of their type and details of losses for the preparation micro plans and ID Cards; update affected persons database
- b) Develop micro plans in consultation with the PAPs and PIU staff;
- c) Educate PAPs on their rights, entitlements, and obligations under the RP;
- d) Assist the PAPs to identify suitable alternate land for resettlement purposes; conduct surveys in local areas of available plots of land to buy and places to rent; support PAPs in negotiation processes and compiling legal documentation for lease/purchase.
- e) Preparation and distribution of entitlement identity cards. All eligible project displaced households will be issued Identity Cards, giving details of the type of losses and type of entitlements;
- f) Ensure that PAPs receive their full entitlements. Where options are available, the RP Implementation Agencies will provide advice to PAPs on the benefits of each option;
- g) Assist the PAPs in getting benefits from various government development programs;
- h) Rehabilitation of Affected Families and restoration of income and livelihood. The RP Implementation Agencies (Consultant)/NGOs will help the communities derive maximum benefits from the project without losing their livelihoods and the least impact on socio-cultural aspects of their lives;
- i) Assist PAPs on grievance redress through the established GRM.
- j) Assist in relocation of PAPs: Assist PIU in making arrangements for the smooth relocation of the PAPs; and no physical relocation from agriculture land, residential

- units, commercial establishments or other immovable properties will begin before alternate arrangements are made; and
- k) Any other responsibility that may be assigned by the PIU for the welfare of the affected communities and smooth implementation of RP.

169. In order to carry out the above tasks, RP Implementation Agencies' staff will be stationed in the site offices. Besides contacting the PAPs on an individual basis to regularly update the baseline information, group meetings and village-level meetings will be conducted by the support agencies on a regular basis. The frequencies of such meetings will depend on the requirements of the PAPs but should occur at least once a month. The support agencies will have to encourage participation of individual PAPs in meetings by discussing their problems regarding LA, R&R and other aspects relating to their socio-economic lives. Such participation will make it easier to find a solution acceptable to all concerned.

## 5. Consultants

170. **Project Coordinating Consultants.** The PCC is responsible for the preparation of Resettlement and Land Acquisition Plans. The PCC works in close coordination with the PIU. For the RP preparation includes interaction with project stakeholders and affected persons. The road designs prepared by the PCC have to reflect good practices by ensuring that designs lead to minimum displacement/impact on the people.

171. **Database Management Consultants.** A census database of potential PAPs has been created by the consultants. This database will be transferred to the SDRC, for upgrading and further use. The main purpose of the database and use will be to (i) track progress of R&R implementation; (ii) = determining the entitlements to be paid; (iii) track pending entitlements and amounts; (iv) =organize outputs for periodical reports and other project requirements; and (v) =establish input formats. The Database consultants will be responsible for (i) modifying the input/output formats as per the project requirements; (ii) training of SDRC staffs and other field level staffs; (iii) =aiding the RP Implementation Agencies in finalizing the entitlements of every PAP and PAH; (iv) providing required R&R data for decision making at the PIU; (vi) helping to monitor and regulate the land acquisition, distribution of compensation and assistance, grievance redress and financial progress. The database management consultants will manage monitor and update the data. The database consultants will need to depute data entry operators in the offices of the Assistant Commissioner. The data in the HQ will be updated based on the information sent by the division office. The database will be developed to suit the requirements of implementation and monitoring payments. The database will be made web enabled (based on consultation with SDRC).

172. **External Monitoring and Evaluation (M&E) Consultants.**The Monitoring and Evaluation consultants will be responsible for monitoring and reporting the progress of RP implementation for the entire construction period. The detailed tasks of the consultants are given in Chapter 13. They need to monitor that all compensation and assistance payments have been completed before the start of civil works.

173. **Independent Engineer Consultant (IEC).** The Independent Engineer Consultant's team will include two social experts (one key and one non-key experts) who will be responsible for guiding the implementation process of the direct purchase and resettlement activities, help set up an internal monitoring system, participate and monitor the project-level grievance redress committee and support the preparation of the semi-annual resettlement monitoring reports.

174. **Independent Monitor (Direct Purchase).** As required by SPS, an independent monitor consulting team (specialist and 2 assistants) will be recruited to assess the transparency and fairness of the direct purchase process.

## **XII.IMPLEMENTATION SCHEDULE**

### **A. Introduction**

175. During project implementation, the resettlement program will be coordinated with the timing of civil works. The required coordination has contractual implications, and will be considered in procurement and bidding schedules, award of contracts, and release of cleared Col sections to project contractors. The project will provide adequate notification, counseling and assistance to affected people through the RP implementing agencies/NGOs so that they are able to move or give up their assets without undue hardship before commencement of civil works and after receiving the compensation. The RP implementing agencies/NGOs staff will provide project LA and R&R related information to the PAPs, provide details of entitlements and procedures for getting compensations and availing R&R assistance. The agencies/NGOs will also provide assistance in updating the RP particularly with PAP and their asset details, facilitating issue of ID cards, opening of bank accounts, facilitate implementation of livelihood and income restoration program, coordinate with other various agencies, conduct awareness program for HIV/AIDS, health and hygiene, road safety, gender and human trafficking. Annexure 12 provides the key benchmarks of implementing the RP. All other activities related to implementation and land acquisition will be undertaken simultaneously.

176. The proposed consideration of time to be taken for Land Acquisition under direct purchase will be given after it is finalized with KSHIP and under RFCTLARR Act, 2013, after the issue of Notice is about 2.5 years.

### **B. R&R Activities to be initiated after Completion of LAP**

#### **1. Appointment of the District Level Grievance Redress Committee (GRC)**

- i. Appointment of Committee for fixation of Land Value
- ii. Issue of EoI and RFP for hiring NGO and M&E for RP implementation (field mobilization of NGO is critical)
- iii. Issue of Notification for land acquisition.
- iv. Mobilization of independent monitor

#### **2. Other important R&R implementation activities include:**

- i. Appointment of all additional staff of SDRC;
- ii. Hiring of Database Management Consultants;
- iii. Selection and appointment of 3 RP implementation Agencies (Consultants) / NGOs and M& E Agency;
- iv. Disclosure of RP and entitlements;
- v. Completion of joint verification of assets; and
- vi. Consultations with PAPs.

177. The time taken for the implementation for the RP will be 3 years. Resettlement planning and updating of studies will be a continuous process throughout the project. The PIU will coordinate these efforts to assure that RP implementation and phasing is appropriately sequenced with designs and civil works.

178. Compensation and resettlement assistance must be paid prior to land acquisition and/or structure demolition. Therefore, the resettlement process must be well advanced before the start of civil works. The contractor will have to prioritize the sections that have been freed of encumbrances and where affected households have been provided with their compensations and resettlement benefits. This prioritization and handover will be conducted by the PIU with the support of the NGO. Physically affected persons will be given at least three months' notice to vacate their property before civil works starts. The civil works schedule needs to be dovetailed into the land acquisition and resettlement implementation schedule. The LA and R&R Implementation schedule is given below:

### **C. Land Acquisition Schedule**

179. The land acquisition process is a critical component which many times delay the project implementation. LA process as such is also quit complex therefore, preparing LA schedule and monitoring its implementation will be crucial for successful and timely land acquisition. A tentative LA schedule is given in Annexure 12.





### XIII. MONITORING AND REPORTING

180. An internal monitoring system will be established by the PIU and the 3 RP implementing agencies/NGOs with the support of the Independent Engineer Consultant (IEC) resettlement experts. A set of process, outcome and baseline indicators will be developed and the baseline gathered at the onset of RP implementation. Indicative indicators for the project can be found in the table 55 below. Moreover, the 3 RP implementing agencies/NGOs will develop a system to manage land acquisition and resettlement data (records of compensation and disbursements) as well as maintaining records of consultations, grievances and redress.

181. **Internal Monitoring:** An internal monitoring system will be established by the PIU and RP implementing agencies/NGOs with the support of the Independent Engineer Consultant (IEC) social experts. A set of process, outcome and baseline indicators will be developed and the baseline gathered at the onset of RP implementation. Moreover, the RP implementing agencies/NGOs will develop a system to manage land acquisition and resettlement data (records of compensation and disbursements) as well as maintaining records of consultations, grievances and redress.

182. **External Monitoring:** KSHIP will recruit external monitoring consultants to monitor the implementation of the resettlement plans and community awareness activities. Key activities will include (a) to review and assess the performance of the implementation of the resettlement plans; (b) monitor the implementation schedule against the targets achieved ;(c) monitor the implementation of HIV/AIDS and human trafficking prevention community awareness activities; (d) monitor compliance of the civil works with core labor standards.

183. **Independent Monitoring:** ADB will recruit a third-party monitor to assess the fairness and transparency of the direct purchase process. The independent monitor will report directly to ADB.

**Table 55: Indicative Indicators for Monitoring**

| Monitoring Issues        | Monitoring Indicators   |
|--------------------------|---|
| Direct Purchase approach | <ul style="list-style-type: none"> <li>• Has an independent monitor been appointed and mobilized by ADB to assess the fairness of the direct purchase approach?</li> <li>• Has the direct purchase approach been fair and transparent</li> <li>• Have any complaints been voiced/filed related to the direct purchase approach (if so please specify their nature and resolution status)?</li> <li>• What is the percentage of affected land and structure owners who selected to proceed with the direct purchase approach?</li> </ul>   |
| Budget and time frame    | <ul style="list-style-type: none"> <li>• Have all resettlement staff been appointed and mobilized for field and office work on schedule?</li> <li>• Have capacity building and training activities been completed on schedule?</li> <li>• Are resettlement implementation activities being achieved according to agreed implementation plan?</li> <li>• Are funds for resettlement being allocated to resettlement agencies on time? Have resettlement offices received the scheduled funds?</li> <li>• Have funds been disbursed according to RF?</li> <li>• Has the land been made encumbrance-free and handed over to the contract or in time for project implementation?</li> </ul> |
| Delivery of              | <ul style="list-style-type: none"> <li>• Have all affected persons received entitlements according to</li> </ul>  |

| <b>Monitoring Issues</b>                     | <b>Monitoring Indicators</b>  |
|--|---|
| entitlements                                 | <p>numbers and categories of loss set out in the entitlement matrix?</p> <ul style="list-style-type: none"> <li>• How many affected households have relocated and built their new structures at new locations?</li> <li>• Are income and livelihood restoration activities being implemented as planned? Have affected businesses received entitlements?</li> <li>• Have the community structures (e.g. mosque, club, etc.) been compensated and rebuilt at new sites?</li> <li>• Have all processes been documented?</li> <li>• Are there discrepancies between the estimated number of affected persons as per the RP/RP addendum and actual numbers</li> <li>• Share of CCL disbursement vs total TH affected</li> <li>• Share of TH who have received “top ups”</li> <li>• Share of TH who have received entitlement benefits</li> <li>• Share of NTH who have been compensated market value for loss of structure, tree or crops</li> <li>• Share of NTH who have received entitlement benefits</li> </ul> |
| Relocation assistance                        | <ul style="list-style-type: none"> <li>• Has NGO prepared a list of alternative places to rent/buy?</li> <li>• Have affected households benefitted from support of NGO to find alternative place to rent/buy? If so, how many and what services were provided?</li> </ul>   |
| Consultation, grievances, and special issues | <ul style="list-style-type: none"> <li>• Have resettlement information brochures/leaf lets been prepared and distributed? Have consultations taken place as scheduled, including meetings, groups, and community activities?</li> <li>• Have any affected persons used the grievance redress procedures? What grievances were raised? What were the outcomes?</li> <li>• Have conflicts been resolved?</li> <li>• Have grievances and resolutions been documented? Have any cases been taken to court?</li> </ul>   |
| Resettlement Benefit/Impacts                 | <ul style="list-style-type: none"> <li>• What changes have occurred in patterns of occupation compared to the pre-project situation?</li> <li>• What changes have occurred in income, expenditure and livelihood patterns compared to pre-project situation?</li> <li>• How many physically displaced households have relocated? Where are they relocated (i.e. remaining plot of land, newly purchased plot, rented plot/structure)</li> <li>• How many household have purchased plot?</li> <li>• What was compensations/resettlement benefits spent on?</li> <li>• Have the participants of the livelihood training program used their new skills? What was the seed grant spent on?</li> </ul>   |

184. Regular monitoring reports will be prepared for KSHIP and ADB. Table 56 below provides more details on the required reports to be produced.

**Table 56: Reporting Requirements**

| <b>Type of Report</b>                           | <b>Content</b>   | <b>Frequency</b>   | <b>Responsibility</b>              |
|---|--|--|------------------------------------|
| RP update                                       | Provide the updated list of affected persons after the joint verification survey   | Once   | NGO / KSHIP/IEC                    |
| Addendum(s)                                     | Detail the land acquisition and resettlement impacts, socioeconomic survey of affected persons, mitigation and rehabilitation measures, budgetary requirements and timeline for implementation                               | To be prepared when either conditions below is met:<br>(i) for sections of project where design is not final<br>(ii) for unforeseen activities with resettlement impacts | NGO/KSHIP/IEC                      |
| Monthly progress report                         | Progress on land acquisition and resettlement activities, progress on indicators, results, issues affecting performance, constraints, variation from RP (if any) and reason for the same and corrections recommended         | Monthly  | NGO                                |
| Semi-annual resettlement monitoring report      | Progress on land acquisition and resettlement activities, indicators, variations if any with explanation and outcome, recommended corrective actions.  | Semi-annually  | KSHIP/IEC                          |
| External monitoring report                      | Progress on land acquisition and resettlement activities, indicators, variations if any with explanation and outcome, affected person's satisfaction with process, compliance with ADB's SPS, corrective actions recommended | Semi-annually  | External Monitor<br>KSHIP          |
| Independent monitoring report – direct purchase | Assess the fairness and transparency of direct purchase process and concerned owners' satisfaction with process  | Semi-annually  | Independent Monitoring team<br>ADB |
| Resettlement completion report                  | Overall narrative of the land acquisition and resettlement process, outputs and outcomes of indicators from baseline, key variations/changes, lessons learned  | Once   | KSHIP/IEC                          |
| Resettlement evaluation report                  | Overall assessment of the land acquisition and resettlement process, compliance with ADB's SPS, indicators achievement when compared to baseline, lessons learned  | Once   | Independent Monitor<br>ADB         |

## **ANNEXURE 1: LAND ACQUISITION PROCESS, ROW DETAILS AND SAMPLE COPY OF REVENUE MAP**

### **A. Land Acquisition Process for KSHIP – III**

1. The Government of Karnataka through the Government of India has received in principal approval for a loan from the Asian Development Bank (ADB) towards Karnataka State Highways Improvement Project –III (KSHIP-III) for developing State Road network under Public Private Partnership (PPP). M/s Intercontinental Consultants and Technocrats, New Delhi is appointed by KSHIP to prepare improvement proposal for 666 Km. the project roads as part of improvement proposal under KSHIP-III, Group II is as mentioned below.

#### **1. Bengaluru to Kunigal**

2. The steps for the Land Acquisition process was carried out for the project roads as explained below:

### **B. Stepwise process for verification of EROW for all Project Roads.**

#### **Step 1 involves collection of available Land Records.**

3. **Field Issues:** During collection of data for land acquisition purpose it has been observed that the revenue / village maps available are very old and in majority sections the revenue maps are as old as 100 years and it is not updated till date. Based on maps available a team for each project road is mobilized to update the existing EROW adopting following stepwise process.

- Collection of District & Taluk Maps from Revenue Survey Office and was done from the centralized revenue records office in Bengaluru.
- Collection of Revenue maps for all villages from Revenue survey Office Bengaluru, Some maps were not available in (RSO, Bengaluru) which was collected from concerned Taluk office.
- Collection of Tippan (rough sketch of plot / survey nos.) along the existing alignment as well as along proposed realignment / bypass.
- Collection of Atlas (scaled drawing of plot / survey nos.) along the existing alignment as well as proposed realignment / bypass.
- Collection of RTC (Title holder / Ownership detail) along the existing alignment as well as proposed realignment / bypass.
- The data required & collected from concerned Revenue office was segregated & filed separately for each village.

#### **Step 2**

- In order to minimize time data collection & field verification activity was carried out simultaneously.
- A team comprising of Surveyor / village accountant / Village Sahayak, LA expert with all necessary revenue records carefully identified existing extent of government land on both sides of the project roads as specified in the documents.
- The data extracted from various revenue records was measured on the field for its authenticity which includes measurement from existing boundary pillars wherever available from plots in and around plots abutting the project road.
- Upon field measurement the land boundary as identified on field was transferred on revenue maps in form of co-ordinates by using total station and also reference

points matching with field established permanent structures (identified in topography survey, Culverts, bridges and etc.) available along project road.

- Based on above mentioned procedure and also further been verified by the concerned revenue record officers the ERow details collected from field was now transferred to project road design file including topo survey.
- Also the revenue maps which included plot boundaries were superimposed on the project road picked up during topography survey.
- The plot boundaries were digitized using AutoCAD software and the plot numbers transferred for each digitized plot along the project road.
- The various land records collected as specified in Step I forms the base of current plot numbers in the revenue records and also any land transfer or title change can be noted from these records.
- During field verification the Land Acquisition team had to face several ground problems including the weather condition, non-availability of revenue records officers due to their prior commitments to other activities as per government orders, frequent government holidays or closure of revenue records office due to local disturbance and also the survey team at locations faced opposition from people holding lands besides project road and also encroachers.
- Based on digitized plot boundaries and extent of existing row available the additional land required due to proposed widening, realignments and bypasses were marked.
- The land area to be acquired and the plot numbers affected were identified and noted as per the prescribed formats by the Executing Agency.
- The revenue records collected in form of RTC was used to identify title holders of the additional land to be acquired.

### **Step 3**

- Further upon having all available information, Land Acquisition Plan (LAP) was prepared village wise.
- Consultant also has prepared Section 15 Form as prescribed under Land Acquisition act for the state.



**Existing RoW Details for Bengaluru to Magadi to NH75 via Chikkamudigere and Iyandahalli Road**

| Sr.No | Existing Chainage (km) |        | Existing ROW (m) |       |
|-------|------------------------|--------|------------------|-------|
|       | From                   | To     | Min              | Max   |
| 1     | 15+320                 | 16+000 | 21.94            | 33.46 |
| 2     | 16+000                 | 17+000 | 24.09            | 35.8  |
| 3     | 17+000                 | 18+000 | 19.5             | 63.49 |
| 4     | 18+000                 | 19+000 | 18.92            | 62.89 |
| 5     | 19+000                 | 20+000 | 25.27            | 39.5  |
| 6     | 20+000                 | 21+000 | 25.3             | 39.09 |
| 7     | 21+000                 | 22+000 | 24.19            | 35.41 |
| 8     | 22+000                 | 23+000 | 21.61            | 45.8  |
| 9     | 23+000                 | 24+000 | 17.69            | 42.08 |
| 10    | 24+000                 | 25+000 | 18.53            | 31.08 |
| 11    | 25+000                 | 26+000 | 21.56            | 37.98 |
| 12    | 26+000                 | 27+000 | 13.49            | 39.73 |
| 13    | 27+000                 | 28+000 | 22.31            | 47.64 |
| 14    | 28+000                 | 29+000 | 17               | 34.37 |
| 15    | 29+000                 | 30+000 | 17.92            | 47.96 |
| 16    | 30+000                 | 31+000 | 20               | 20.09 |
| 17    | 31+000                 | 32+000 | 11.06            | 43.1  |
| 18    | 32+000                 | 33+000 | 15               | 21.15 |
| 19    | 33+000                 | 34+000 | 15.37            | 20.17 |
| 20    | 34+000                 | 35+000 | 15.01            | 28.77 |
| 21    | 35+000                 | 36+000 | 16.05            | 35.4  |
| 22    | 36+000                 | 37+000 | 19.19            | 29.3  |
| 23    | 37+000                 | 38+000 | 0                | 32.01 |
| 24    | 38+000                 | 39+000 | 18.19            | 38.56 |
| 25    | 39+000                 | 40+000 | 21.69            | 31.71 |
| 26    | 40+000                 | 41+000 | -9.82            | 50.87 |
| 27    | 41+000                 | 42+000 | 18.32            | 37.43 |
| 28    | 42+000                 | 43+000 | 23.86            | 82.82 |
| 29    | 43+000                 | 44+000 | 14.21            | 35.25 |
| 30    | 44+000                 | 45+000 | 22.29            | 39.76 |
| 31    | 45+000                 | 46+000 | 21.44            | 32.72 |
| 32    | 46+000                 | 47+000 | 17.15            | 82.84 |
| 33    | 47+000                 | 48+000 | 25.75            | 45.08 |
| 34    | 48+000                 | 49+000 | 15.37            | 42.48 |
| 35    | 49+000                 | 50+000 | 14.44            | 36.43 |
| 36    | 50+000                 | 51+010 | 23.93            | 39.51 |
| 37    | 51+010                 | 0+000  | 21.36            | 45.29 |
| 38    | 0+000                  | 1+000  | 25.43            | 62.49 |
| 39    | 1+000                  | 2+000  | 21.43            | 49.03 |
| 40    | 2+000                  | 3+000  | 19.21            | 45.04 |
| 41    | 3+000                  | 4+000  | 14.91            | 33.85 |
| 42    | 4+000                  | 5+000  | 21.31            | 38.05 |
| 43    | 5+000                  | 6+000  | 17.43            | 39.26 |

| Sr.No | Existing Chainage (km) |        | Existing ROW (m) |       |
|-------|------------------------|--------|------------------|-------|
|       | From                   | To     | Min              | Max   |
| 44    | 6+000                  | 7+000  | 13.43            | 45.04 |
| 45    | 7+000                  | 8+000  | 19.86            | 31.52 |
| 46    | 8+000                  | 9+000  | 19.73            | 30.83 |
| 47    | 9+000                  | 10+000 | 21.01            | 42.23 |
| 48    | 10+000                 | 11+000 | 16.34            | 32.39 |
| 49    | 11+000                 | 12+000 | 14.34            | 48.24 |
| 50    | 12+000                 | 13+000 | 22.15            | 28.84 |
| 51    | 13+000                 | 14+000 | 17.83            | 41.62 |
| 52    | 14+000                 | 15+000 | 22.52            | 49.77 |
| 53    | 15+000                 | 15+010 | 30.22            | 33.56 |

Source: Detailed Design Report (DPR Consultant)



## ANNEXURE 2: LIST OF AFFECTED LAND OWNERS

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |     |
|---------|--------------|-----------|-----------------|-----------------|---------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|-----|
| 1       | 15.600       | LHS       | Bangalore Urban | Bangalore South | Kachohalli    | Semi Urban | 67            | 67/1                | 0.15                               | 0.0044                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 2       | 15.950       | LHS       | Bangalore Urban | Bangalore South | Kachohalli    | Semi Urban | 44            | 44                  | 2.73                               | 0.0266                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |     |
| 3       | 15.950       | RHS       | Bangalore Urban | Bangalore South | Kachohalli    | Semi Urban | 40            | 40/16 40/17B        | 0.22                               | 0.0271                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 4       | 16.300       | LHS       | Bangalore Urban | Bangalore South | Kachohalli    | Semi Urban | 60            | 60                  | 0.4                                | 0.0023                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 5       | 16.400       | LHS       | Bangalore Urban | Bangalore South | Kachohalli    | Semi Urban | 59            | 59/8                | 0.07                               | 0.0147                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 6       | 16.550       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 112           | 112/1               | 1.94                               | 0.0297                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 7       | 16.550       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               | 112/2               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 8       | 16.600       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 113           | 113/1               | 3.53                               | 0.0136                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 9       | 16.600       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               | 113/2               | 1.9                                |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 10      | 16.650       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 114           | 114/1               | 1.92                               | 0.0057                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 11      | 16.650       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 114/1        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | NA  |
| 12      | 16.750       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 116           | 116/9               | 1.92                               | 0.0027                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 13      | 16.800       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 117           | 117/1, 117/2        | 1.92                               | 0.0014                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 14      | 16.900       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 119           | 119/1               | 1.96                               | 0.0170                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 15      | 16.900       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 119/2        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 16      | 16.900       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 119/3        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 17      | 16.900       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 119/4        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 18      | 17.300       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 129           | 129                 | 0.25                               | 0.0562                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |     |
| 19      | 17.300       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 122           | 129/1               | 0.25                               | 0.0271                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 20      | 17.450       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 130           | 130/1               | 0.47                               | 0.0796                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 21      | 17.700       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 137           | 137/1               | 1.74                               | 0.0715                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 22      | 17.700       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 137/1        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 23      | 18.000       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 138           | 138/1               | 2.9                                | 0.0491                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 24      | 18.000       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 138/1        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 25      | 18.000       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 138/2        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 26      | 18.200       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban | 139           | 139/5               | 0.48                               | 0.0105                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |     |
| 27      | 18.200       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 139/6        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 28      | 18.200       | LHS       | Bangalore Urban | Bangalore South | Machohalli    | Semi Urban |               |                     |                                    |                                   | 139/3        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 29      | 18.200       | LHS       | Bangalore Urban | Bangalore South | Tavarekere    | Semi Urban |               |                     |                                    |                                   | 139/1        | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 30      | 19.300       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 6             | 6/1.                | 0.43                               | 0.0037                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 31      | 19.600       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 5             | 5/1.                | 1.45                               | 0.0628                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 32      | 19.600       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     |                                    |                                   | 5/1.         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 33      | 19.600       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     |                                    |                                   | 5/3.         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 34      | 19.700       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 4             | 4                   | 0.55                               | 0.0023                            | Pvt Land     |                           | Agriculture Plantation | -                    | Coconut   | -                  | General         |     |
| 35      | 19.750       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     |                                    |                                   | 4/1.         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 36      | 19.850       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 16            | 16                  | 0.3                                | 0.0203                            | Govt. Land   |                           | NA                     | -                    | -         | -                  | NA              |     |
| 37      | 20.700       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 39            | 39/2                | 2.68                               | 0.0396                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 38      | 20.700       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     | 39/2                               |                                   | 0.41         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 39      | 20.700       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     | 39/2                               |                                   | 0.41         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 40      | 20.700       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     | 39/2                               |                                   | 0.42         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 41      | 20.700       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     | 39/2                               |                                   | 13.3         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 42      | 20.800       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               | 39/2                | 2.08                               | Pvt Land                          |              | Dry Land                  | -                      | Ragi                 | -         | OBC                |                 |     |
| 43      | 20.850       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 15            | 15/1                | 1.95                               | 0.0916                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |
| 44      | 20.850       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     |                                    |                                   | 15/2         | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 45      | 21.000       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 40            | 40/11A              | 0.74                               | 0.0898                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |     |
| 46      | 21.100       | LHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban |               |                     |                                    |                                   | 40/11A       | Pvt Land                  |                        | Dry Land             | -         | Ragi               | -               | OBC |
| 47      | 21.200       | RHS       | Bangalore Urban | Bangalore South | Channenahalli | Semi Urban | 41            | 41/2                | 1.03                               | 0.0023                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |     |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town   | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|-----------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 48      | 21.300       | RHS       | Bangalore Urban | Bangalore South | Honniganahhatti | Semi Urban | 8             | 8/4.                | 0.4                                | 0.0126                            | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | OBC             |
| 49      | 21.400       | RHS       | Bangalore Urban | Bangalore South | Honniganahhatti | Semi Urban |               | 8/4.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 50      | 21.800       | LHS       | Bangalore Urban | Bangalore South | Honniganahhatti | Semi Urban | 14            | 14                  | 1.78                               | 0.0773                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 51      | 21.800       | RHS       | Bangalore Urban | Bangalore South | Honniganahhatti | Semi Urban | 16            | 16/6                | 0.85                               | 0.0834                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 52      | 21.800       | RHS       | Bangalore Urban | Bangalore South | Honniganahhatti | Semi Urban |               | 16/6                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 53      | 21.900       | LHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 102           | 102                 | 0.2                                | 0.0035                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 54      | 21.900       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 101           | 101                 | 0.2                                | 0.0177                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 55      | 22.400       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 110           | 110/2               | 1.26                               | 0.0125                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | OBC             |
| 56      | 22.400       | LHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      |               | 110/3               |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 57      | 22.550       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 103/3         | 184                 | 0.04                               | 0.0035                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 58      | 22.700       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 206           | 206                 | 0.06                               | 0.0099                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 59      | 22.700       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      |               | 206                 |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 60      | 22.700       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 207           | 206                 | 0.12                               | 0.0045                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  |                 |
| 61      | 22.750       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 226           | 226                 | 0.44                               | 0.0269                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 62      | 22.750       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 227           | 227                 | 0.07                               | 0.0036                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 63      | 22.950       | RHS       | Bangalore Urban | Bangalore South | Channenahalli   | Semi Urban | 7             | 7                   | 1.02                               | 0.0244                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 64      | 22.950       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 203           | 203/2               | 0.19                               | 0.0478                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 65      | 22.950       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      |               | 203/2               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 66      | 22.950       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      |               | 203/3               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 67      | 23.200       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli    | Rural      | 200           | 200/3               | 0.86                               | 0.1116                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 68      | 23.200       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 60            | 60/2                | 1.12                               | 0.1160                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 69      | 23.300       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 57            | 57/3                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 70      | 23.300       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 57            | 57/1                | 0.58                               | 0.2443                            | Pvt Land     |                           | Dry Land               | -                    | Paddy     | -                  | OBC             |
| 71      | 23.400       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 61            | 61/4                | 0.11                               | 0.0051                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 72      | 23.500       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 61/5                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 73      | 23.600       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 58            | 58                  | 0.55                               | 0.0004                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 74      | 23.600       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 63            | 63/2                | 0                                  | 0.0997                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 75      | 23.600       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/2                | 0                                  |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 76      | 23.600       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/4                | 0.34                               |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 77      | 23.600       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/5                | 1.23                               |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 78      | 23.600       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/4.               |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 79      | 23.650       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/3                | 0                                  |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 80      | 23.650       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63/3                | 0                                  |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 81      | 23.700       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 63                  | 1.57                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 82      | 23.800       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 62            | 62                  |                                    | 0.1303                            | Govt. Land   |                           | NA                     | -                    | -         | -                  | NA              |
| 83      | 23.900       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   | 0.82                               |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 84      | 23.950       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 85      | 24.000       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 86      | 24.200       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | General         |
| 87      | 24.200       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 2             | 2                   | 1                                  | 0.0155                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 88      | 24.300       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   | 0.35                               |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 89      | 24.300       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   | 0.57                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 90      | 24.500       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 91      | 24.500       | LHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban |               | 2                   |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 92      | 24.800       | RHS       | Bangalore Urban | Bangalore South | Tavarekere      | Semi Urban | 13            | 13/20               | 0.56                               | 0.0865                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 93      | 25.100       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe      | Rural      | 32            | 32/1                | 2.54                               | 0.9248                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 94      | 25.100       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe      | Rural      |               | 32/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 95      | 25.100       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe      | Rural      |               | 32/1                | 1.83                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 96      | 25.200       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe      | Rural      | 36            | 36/6                | 1.92                               | 0.4788                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |

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|---------|--------------|-----------|-----------------|-----------------|-------------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 97      | 25.200       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe        | Rural    |               | 36/1                | 0.74                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 98      | 25.200       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe        | Rural    |               | 36/6                | 0.37                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 99      | 25.650       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe        | Rural    |               | 40                  | 0.8                                |                                   | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 100     | 25.700       | RHS       | Bangalore Urban | Bangalore South | Baichkuppe        | Rural    | 40            | 40                  |                                    | 0.1375                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 101     | 25.700       | LHS       | Bangalore Urban | Bangalore South | Baichkuppe        | Rural    |               | 40                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 102     | 25.750       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 23            | 23/1                | 1.4                                | 0.3042                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 103     | 26.000       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 21/2                | 0.83                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 104     | 26.000       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 21            | 21/6                |                                    | 0.1709                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 105     | 26.200       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 21/6                | 0.4                                |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 106     | 26.200       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 39            | 39                  | 0.48                               | 0.2345                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 107     | 26.200       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 39/1                |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | SC              |
| 108     | 26.200       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 79            | 79                  | 1                                  | 0.2423                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 109     | 26.250       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 16            | 16                  | 1.28                               | 0.0147                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | OBC             |
| 110     | 26.300       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 18                  | 0.32                               |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 111     | 26.300       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 18            | 18/3                |                                    | 0.0482                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 112     | 26.300       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 37            | 37                  | 1.2                                | 0.2421                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 113     | 26.400       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 17            | 17/2                | 0.18                               | 0.0269                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 114     | 26.400       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 38            | 38                  | 0.04                               | 0.0051                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 115     | 26.500       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 35                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 116     | 26.500       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 35/2                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 117     | 26.500       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 35/5                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 118     | 26.500       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 35            | 35/5                | 0.82                               | 0.1110                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 119     | 26.500       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 35/5                |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 120     | 26.500       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 35/6                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 121     | 26.650       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 71            | 71                  | 4.38                               | 0.2271                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 122     | 26.650       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 71                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 123     | 26.700       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 76                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 124     | 26.700       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 76            | 76                  | 1.13                               | 0.5962                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 125     | 26.700       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 76                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 126     | 26.700       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 72/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 127     | 26.700       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 72/12               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 128     | 26.700       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 72            | 72/3                | 0.81                               | 0.1195                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 129     | 26.700       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 72/4                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 130     | 26.700       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    |               | 72/6                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 131     | 26.800       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 19            | 19/1                | 0.36                               | 0.0646                            | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 132     | 26.850       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural    | 20            | 20/6                | 0.83                               | 0.3602                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Tomoto    | -                  | OBC             |
| 133     | 27.900       | RHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 6             | 6                   | 3.8                                | 0.9801                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Ragi      | Maize              | OBC             |
| 134     | 28.300       | RHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 3             | 3/1A                | 2.85                               | 0.7706                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Ragi      | Maize              | OBC             |
| 135     | 28.600       | LHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 34            | 34                  | 0.8                                | 0.0137                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 136     | 28.700       | LHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 19            | 19                  | 1.48                               | 0.3404                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Pulses             | OBC             |
| 137     | 28.700       | LHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 36            | 36                  | 1.93                               | 0.4863                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Horse gram         | NA              |
| 138     | 28.700       | RHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 37            | 37/1                | 1.86                               | 0.4080                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Horse gram         | OBC             |
| 139     | 28.800       | LHS       | Bangalore Urban | Bangalore South | Marenahalli       | Rural    | 23            | 23                  | 2.15                               | 0.5749                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 140     | 29.150       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 9             | 9                   | 0.8                                | 0.1048                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |

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|---------|--------------|-----------|-----------------|-----------------|-------------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|------------|--------------------|-----------------|
| 141     | 29.200       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 98            | 98                  | 4.02                               | 0.8647                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 142     | 29.200       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 98/11               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 143     | 29.300       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 6             | 6/1.                | 2                                  | 0.6986                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 144     | 29.300       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 6/1.          | Pvt Land            |                                    |                                   |              | Dry Land                  | -                      | Ragi                 | -          | OBC                |                 |
| 145     | 29.500       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                | 2.44                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 146     | 29.500       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 147     | 29.600       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                | 0.94                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 148     | 29.600       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 149     | 29.600       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                | 0.05                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Horse gram | -                  | OBC             |
| 150     | 29.600       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 6/1.                | 0.05                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 151     | 29.700       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 93            | 93                  |                                    | 0.0840                            | Govt. Land   |                           | NA                     | -                    | -          | -                  | NA              |
| 152     | 29.700       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 3             | 3/2.                | 0.82                               | 0.0995                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 153     | 29.700       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 99            | 99/16               | 2.12                               | 0.1863                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | Field bean         | OBC             |
| 154     | 29.900       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 2             | 2/1.                | 0.47                               | 0.0469                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 155     | 30.100       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Urban    |               | 2/1.                | 0.2                                |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | Maize              | OBC             |
| 156     | 30.200       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 83            | 83                  | 1.2                                | 0.2430                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 157     | 30.200       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 83/9A               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 158     | 30.200       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 83/9A               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 159     | 30.200       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 83/9A               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 160     | 30.400       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 83/9A               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 161     | 30.500       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 81            | 81/1C               |                                    | 0.2760                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 162     | 30.500       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 82            | 82/10               | 1                                  | 0.5529                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 163     | 30.500       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 78            | 81/1C               | 0.83                               | 0.2185                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 164     | 30.600       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 80            | 80/1A               | 2.41                               | 0.5682                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 165     | 30.600       | LHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 80/1A               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 166     | 30.700       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 80/1A               |                                    |                                   | Pvt Land     |                           | Agriculture Plantation |                      | -          | Ragi               | -               |
| 167     | 30.900       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    | 77            | 77/1                | 1.52                               | 0.4574                            | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | OBC             |
| 168     | 30.900       | RHS       | Bangalore Urban | Bangalore South | Cholanaikanahalli | Rural    |               | 77/2                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 169     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    | 4             | 4/4.                | 1.13                               | 0.5121                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 170     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/1.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 171     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/2.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 172     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/5.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | General         |
| 173     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/5.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 174     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/6.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 175     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/7.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 176     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/8.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 177     | 31.000       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 4/9.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 178     | 31.100       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 8                   |                                    |                                   | 8/1.         | 0.31                      | 0.0004                 | Pvt Land             |            | Dry Land           | -               |
| 179     | 31.100       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    | 8/3.          |                     | Pvt Land                           |                                   | Dry Land     |                           |                        | -                    | Ragi       | -                  | OBC             |
| 180     | 31.200       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    | 10            | 10/4.               | 0.45                               | 0.1102                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 181     | 31.200       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 10/4.               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 182     | 31.200       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 10/4.               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 183     | 31.200       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 10/4.               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 184     | 31.300       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 10/4.               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 185     | 31.300       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 5/1.                | 0.59                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 186     | 31.300       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    | 30            | 30/1                | 0.88                               | 0.1692                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Paddy      | Coconut            | OBC             |
| 187     | 31.300       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti   | Rural    |               | 30/5                |                                    |                                   | Pvt Land     |                           | Dry Land               |                      | -          | Ragi               | -               |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town      | Location | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|--------------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 188     | 31.300       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti    | Rural    |               | 30/5                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 189     | 31.300       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti    | Rural    |               | 30/5                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 190     | 31.300       | RHS       | Bangalore Urban | Bangalore South | Gangappanahatti    | Rural    | 11            | 11/2.               | 0.84                               | 0.2402                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Horse gram         | OBC             |
| 191     | 31.400       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti    | Rural    | 13            | 13                  | 20                                 | 5.2502                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 192     | 31.400       | LHS       | Bangalore Urban | Bangalore South | Gangappanahatti    | Rural    | 12            | 12                  | 0.87                               | 0.1058                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 193     | 33.700       | LHS       | Bangalore Urban | Bangalore South | Kempegowdanahalli  | Rural    |               | 39                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 194     | 33.700       | LHS       | Bangalore Urban | Bangalore South | Kempegowdanahalli  | Rural    |               | 39                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 195     | 33.700       | LHS       | Bangalore Urban | Bangalore South | Kempegowdanahalli  | Rural    | 39            | 39                  | 7.1                                | 1.0737                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 196     | 33.700       | LHS       | Bangalore Urban | Bangalore South | Kempegowdanahalli  | Rural    |               | 39                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 197     | 33.700       | LHS       | Bangalore Urban | Bangalore South | Kempegowdanahalli  | Rural    |               | 39                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 198     | 34.200       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural    | 19            | 19                  | 60                                 | 2.8052                            | Govt. Land   |                           | NA                     | -                    | Ragi      | Horse gram         | NA              |
| 199     | 34.800       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural    |               | 17                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 200     | 34.800       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural    | 17            | 17                  | 1.65                               | 0.2486                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 201     | 34.800       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural    |               | 17                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 202     | 34.800       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural    |               | 17                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 203     | 35.500       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 98            | 98                  | 1.62                               | 0.1945                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 204     | 35.550       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 54            | 54                  | 0.72                               | 0.0596                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 205     | 35.600       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 60            | 60/1                | 0.71                               | 0.3631                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 206     | 35.600       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 60/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 207     | 35.600       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 23            | 23                  | 0.37                               | 0.0730                            | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 208     | 35.650       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 55                  |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Coconut   | -                  | OBC             |
| 209     | 35.650       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 55            | 55/2                | 1.77                               | 0.3693                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 210     | 35.650       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 55/3                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 211     | 35.900       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 56/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 212     | 35.900       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 56/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 213     | 35.950       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 56/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 214     | 35.950       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 56            | 56/2                | 0.8                                | 0.0161                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 215     | 35.950       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 56/1                |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | General         |
| 216     | 35.950       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 56/2                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 217     | 35.950       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/24               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 218     | 35.950       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/24               | 0.09                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 219     | 35.950       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/24               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 220     | 36.000       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 59            | 59/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 221     | 36.000       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/4                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 222     | 36.000       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/1                | 2.93                               | 0.0571                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 223     | 36.000       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/2                |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | General         |
| 224     | 36.000       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 59/3                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 225     | 36.000       | RHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 57            | 57                  | 0.08                               | 0.0216                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | General         |
| 226     | 36.050       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 37            | 37/3                | 0.29                               | 0.0569                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 227     | 36.050       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 37/4                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 228     | 36.056       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 43            | 43/1                | 0.23                               | 0.0052                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 229     | 36.058       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    |               | 43/1                | 0.31                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 230     | 36.100       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 42            | 42                  | 0.2                                | 0.0081                            | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | OBC             |
| 231     | 36.200       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 39            | 39                  | 0.4                                | 0.0118                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 232     | 36.200       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 38            | 38/1                | 0.88                               | 0.0692                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 233     | 36.250       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 40            | 40                  | 0.85                               | 0.0931                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | OBC             |
| 234     | 36.300       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural    | 36            | 36                  | 0.8                                | 0.2625                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town    | Location | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|------------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 235     | 36.400       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 34            | 34                  | 1.6                                | 0.2327                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 236     | 36.400       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 35            | 35/1                | 0.62                               | 0.0563                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 237     | 36.700       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 95            | 95/2                | 1.19                               | 0.2687                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 238     | 36.700       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 96            | 96/1                | 2.4                                | 0.0420                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 239     | 36.700       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 30            | 30/1                | 1.58                               | 0.3987                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 240     | 36.800       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 21            | 21/1                | 1.54                               | 0.0233                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 241     | 36.800       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    |               | 21/1                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 242     | 37.200       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 24            | 24                  | 0.8                                | 0.2091                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 243     | 37.300       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 22            | 22/3                | 3.25                               | 0.3977                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 244     | 37.500       | RHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 30            | 30                  | 2.21                               | 0.0046                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Ground nut         | SC              |
| 245     | 37.600       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli | Rural    | 29            | 29                  | 2.02                               | 0.1719                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Mango     | -                  | NA              |
| 246     | 37.600       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 31            | 31                  | 0.61                               | 0.1700                            | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 247     | 37.600       | RHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 31                  |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Coconut   | -                  | OBC             |
| 248     | 37.700       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 33            | 33                  | 0.2                                | 0.4836                            | Pvt Land     |                           | Irrigated Land         | Bore well            | Vegitable | -                  | OBC             |
| 249     | 37.800       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 34            | 34                  | 1.42                               | 0.6298                            | Pvt Land     |                           | Setalment              | -                    | Ragi      | -                  | OBC             |
| 250     | 37.800       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 34                  |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 251     | 37.800       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 34                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | OBC             |
| 252     | 37.800       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 34/4                |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | Ground nut         | OBC             |
| 253     | 37.900       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 35            | 35                  | 4                                  | 0.6717                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 254     | 38.000       | RHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    | 41            | 41                  | 0.4                                | 0.0332                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | NA              |
| 255     | 38.000       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 35/1                |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | Ground nut         | OBC             |
| 256     | 38.000       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 35/1                |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | Ground nut         | OBC             |
| 257     | 38.000       | LHS       | Ramanagar       | Magadi          | Varadanahalli    | Rural    |               | 35/1                |                                    |                                   | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | Ground nut         | OBC             |
| 258     | 38.200       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 93            | 93                  | 0.8                                | 0.1628                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 259     | 38.300       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    |               | 93/1B               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 260     | 38.400       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 2             | 2/5.                | 5                                  | 1.1712                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 261     | 38.500       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 1             | 1/29.               | 0.77                               | 0.0958                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 262     | 38.750       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 99            | 99/1                | 0.98                               | 0.0398                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 263     | 38.900       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 97            | 97/3                | 1                                  | 0.0766                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 264     | 38.900       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 98            | 98/1                | 0.24                               | 0.0351                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 265     | 38.900       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    |               | 98/2                | Pvt Land                           |                                   |              | Dry Land                  | -                      | Ragi                 | -         | OBC                |                 |
| 266     | 39.000       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 84            | 84                  | 0.2                                | 0.0115                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 267     | 39.050       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 83            | 83                  | 0.4                                | 0.0082                            | Govt. Land   |                           | NA                     | -                    | -         | -                  | NA              |
| 268     | 39.200       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 82            | 82                  | 1.72                               | 0.1718                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 269     | 39.300       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 81            | 81/1B               | 0.7                                | 0.0871                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 270     | 39.400       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 43            | 43/13               | 0.37                               | 0.1719                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 271     | 39.400       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    |               | 43/8                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 272     | 39.600       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 45            | 45                  | 6.13                               | 0.1824                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 273     | 39.600       | RHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    |               | 45                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 274     | 39.750       | LHS       | Ramanagar       | Magadi          | Bachenahatti     | Rural    | 46            | 46                  | 1.94                               | 0.0716                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 275     | 40.300       | LHS       | Bangalore Urban | Bangalore South | Tagachakuppe     | Rural    | 6             | 6                   | 0.85                               | 0.0240                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town      | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|--------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 276     | 40.600       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 10            | 10/2                | 0.31                               | 0.0423                            | Pvt Land     |                           | Agriculture Plantation | -                    | Coconut   | -                  | OBC             |
| 277     | 40.700       | LHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 11            | 11                  | 1.22                               | 0.3470                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 278     | 40.900       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 12            | 12./5               | 2.6                                | 0.4687                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 279     | 41.100       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 15            | 15/10               | 1.2                                | 0.2744                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 280     | 41.100       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 7             | 7                   | 2.6                                | 0.5365                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 281     | 41.200       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 16            | 16/1                | 0.3                                | 0.0668                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 282     | 41.300       | LHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 19            | 19/3                | 1.6                                | 0.3858                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 283     | 41.500       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural      | 18            | 18                  | 2.89                               | 2.3291                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 284     | 41.500       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural      |               | 18                  |                                    |                                   | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 285     | 41.700       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 47            | 47/2A5              | 4.82                               | 1.2425                            | Pvt Land     |                           | Irrigated Land         | Open well            | Ragi      | Ground nut         | OBC             |
| 286     | 42.050       | RHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 46            | 46                  | 0.15                               | 0.4182                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 287     | 42.050       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban |               | 46/16               |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 288     | 42.400       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 44            | 44                  | 1.62                               | 0.1490                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  |                 |
| 289     | 42.400       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 43            | 43/2                | 1.8                                | 0.4207                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 290     | 42.400       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 45            | 45                  | 2.31                               | 0.2636                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 291     | 42.900       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban | 19            | 19                  | 0.8                                | 0.0156                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 292     | 42.900       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 19/38A              |                                    |                                   | Pvt Land     |                           | Irrigated Land         | Bore well            | Ragi      | Coconut            | NA              |
| 293     | 43.100       | LHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 29            | 29/2                | 0.37                               | 0.0907                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 294     | 43.200       | RHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 25            | 25/1                | 7.2                                | 0.0482                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 295     | 43.300       | RHS       | Bangalore Urban | Bangalore South | Maralagodla        | Semi Urban | 24            | 24/1                | 1.16                               | 0.2937                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 296     | 43.500       | LHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban | 21            | 21/1                | 0.36                               | 0.7432                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 297     | 43.600       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 298     | 43.600       | LHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21                  | Pvt Land                           |                                   |              | Dry Land                  | -                      | Ragi                 | -         | General            |                 |
| 299     | 43.700       | LHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21                  | Pvt Land                           |                                   |              | Dry Land                  | -                      | Ragi                 | -         | OBC                |                 |
| 300     | 43.700       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21                  | Pvt Land                           |                                   | 4.2          | Dry Land                  | -                      | Ragi                 | -         | General            |                 |
| 301     | 43.700       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21/1                | Pvt Land                           |                                   |              | Dry Land                  | -                      | Ragi                 | -         | SC                 |                 |
| 302     | 43.700       | LHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 21/1                | Pvt Land                           |                                   | 0.36         | Dry Land                  | -                      | Ragi                 | -         | General            |                 |
| 303     | 43.800       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban |               | 20                  | 20/2                               |                                   | 1.29         | 0.2888                    | Pvt Land               |                      | Dry Land  | -                  | Ragi            |
| 304     | 43.800       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban | 20            |                     | Pvt Land                           |                                   |              |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 305     | 43.800       | LHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban | 20/1          |                     | Pvt Land                           | 0.4                               |              |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 306     | 44.100       | RHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 22            | 22/1                | 8.81                               | 0.1037                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 307     | 44.200       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 24            | 24/8                | 3.98                               | 1.2340                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 308     | 44.200       | LHS       | Ramanagar       | Magadi          | Maralagodla        | Semi Urban | 30            | 25                  | 0.58                               | 0.1429                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 309     | 44.300       | RHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 21            | 24/7                | 0.13                               | 0.2235                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 310     | 44.400       | LHS       | Ramanagar       | Magadi          | Maralagodla        | Semi Urban | 30            | 26                  | 0.57                               | 0.1330                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 311     | 44.500       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 26            | 26/2                | 0.62                               | 0.2068                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 312     | 44.600       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban |               | 26/2                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 313     | 44.800       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 27            | 27/2                | 2.3                                | 0.2757                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Ragi               | OBC             |
| 314     | 44.800       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban |               | 27/8                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 315     | 44.800       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban |               | 27/9                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 316     | 44.800       | LHS       | Ramanagar       | Magadi          | Karalamangala      | Semi Urban | 19            | 19                  | 0.81                               | 0.0480                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 317     | 44.900       | RHS       | Ramanagar       | Magadi          | Maralagodla        | Semi Urban |               | 19                  | 0.42                               |                                   | Pvt Land     |                           | Irrigated Land         | Bore well            | Arecanut  | -                  | OBC             |
| 318     | 46.500       | LHS       | Ramanagar       | Magadi          | Tirumali           | Semi Urban | 53            | 53/5                | 2.61                               | 0.6893                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 319     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali           | Semi Urban | 83            | 83                  | 0.15                               | 0.0571                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 320     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali           | Semi Urban |               | 83                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 321     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali           | Semi Urban |               | 83                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town     | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|-------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 322     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 63            | 63                  | 4.82                               | 0.1245                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | General         |
| 323     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban |               | 63                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 324     | 46.600       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 68            | 63                  | 0.72                               | 0.0116                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 325     | 46.650       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban |               | 64                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 326     | 46.650       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 64            | 64                  | 0.78                               | 0.3600                            | Pvt Land     |                           | Setalment              | -                    | Ragi      | -                  | OBC             |
| 327     | 46.650       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban |               | 64                  |                                    |                                   | Pvt Land     |                           | Irrigated Land         | Bore well            | Arecanut  | -                  | OBC             |
| 328     | 46.750       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 65            | 65                  | 0.44                               | 0.2230                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 329     | 46.750       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban |               | 65                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 330     | 46.750       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban |               | 65                  |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 331     | 47.100       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 81            | 81                  | 0.82                               | 0.0816                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 332     | 47.200       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 82            | 82                  | 0.91                               | 0.2032                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 333     | 47.400       | LHS       | Ramanagar       | Magadi          | Tirumali          | Semi Urban | 44            | 43                  | 1.2                                | 0.0420                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 334     | 47.600       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 256           | 92/1                | 0.25                               | 0.0160                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 335     | 47.850       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 111           | 111                 | 0.2                                | 0.0358                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 336     | 47.850       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 169           | 169                 | 0.43                               | 0.0869                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 337     | 47.900       | RHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 100           | 100                 | 0.3                                | 0.0100                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 338     | 47.900       | RHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 106           | 106                 | 0.2                                | 0.0106                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 339     | 47.900       | RHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 218           | 218                 | 1.45                               | 0.0471                            | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 340     | 48.100       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 264           | 264                 | 1.03                               | 0.0245                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 341     | 48.100       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | NA            | 264                 |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 342     | 48.400       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 204           | 204                 | 0.72                               | 0.3406                            | Govt. Land   |                           | NA                     | -                    | -         | -                  | NA              |
| 343     | 48.400       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      |               | 204                 | 0                                  |                                   | Govt. Land   |                           | NA                     | -                    | -         | -                  | NA              |
| 344     | 48.450       | LHS       | Ramanagar       | Magadi          | Magadi            | Urban      | 211           | 211                 | 0.55                               | 0.0111                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 345     | 50.700       | LHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      | 68            | 68/7                | 0.66                               | 0.3015                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 346     | 50.700       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      |               | 68/15               |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 347     | 50.700       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      |               | 68/18               |                                    |                                   | Pvt Land     |                           | Setalment              | -                    | -         | -                  | OBC             |
| 348     | 50.800       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      |               | 68                  | 1                                  |                                   | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | SC              |
| 349     | 50.800       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      |               | 68/9                | Pvt Land                           |                                   |              | Setalment                 | -                      | -                    | -         | General            |                 |
| 350     | 50.900       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      |               | 68                  | 0.4                                |                                   | Pvt Land     |                           | Dry Land               | -                    | -         | -                  | NA              |
| 351     | 51.300       | LHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      | 4             | 4D/1                | 0.8                                | 0.1152                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 352     | 51.400       | LHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      | 59            | 59                  | 0.39                               | 0.0946                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 353     | 51.500       | RHS       | Ramanagar       | Magadi          | Vaddarapalya      | Rural      | 3             | 3/3.                | 1.6                                | 0.3260                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 354     | NA           | RHS       | Bangalore Urban | Bangalore South | Honniganahatti    | Rural      | 3             | 3/1.                | 0.41                               | 0.0410                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 355     | NA           | RHS       | Bangalore Urban | Bangalore South | Honniganahatti    | Rural      |               | 3/1.                |                                    |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 356     | NA           | RHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban | 17            | 17/4                | 1.03                               | 0.1210                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | ST              |
| 357     | NA           | RHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban | 18            | 18/8                | 0.26                               | 0.0460                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | NA              |
| 358     | NA           | RHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban | 20            | 20/2                | 0.86                               | 0.2230                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 359     | NA           | LHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban |               | 20/2                |                                    | 0.0126                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 360     | 16.900       | LHS       | Bangalore Urban | Bangalore South | Machohalli        | Semi Urban | 118           | 118/2               | 0.2                                | 0.0198                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 361     | 22.900       | RHS       | Bangalore Urban | Bangalore South | Kurbarahalli      | Rural      | 202           | 202                 | 0.2                                | 0.0180                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 362     | 21.700       | RHS       | Bangalore Urban | Bangalore South | Honniganahatti    | Rural      | 15            | 15                  | 0.4                                | 0.0454                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | SC              |
| 363     | 24.700       | LHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban | 65            | 65                  | 0.3                                | 0.0654                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 364     | 24.700       | RHS       | Bangalore Urban | Bangalore South | Tavarekere        | Semi Urban | 7             | 7                   | 0.4                                | 0.0301                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 365     | 27.100       | RHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural      | 68            | 68                  | 2.5                                | 0.5285                            | Govt. Land   |                           | NA                     | -                    | Ragi      | -                  | NA              |
| 366     | 27.600       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural      | 77            | 77                  | 0.45                               | 0.1273                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | General         |
| 367     | 27.700       | LHS       | Bangalore Urban | Bangalore South | Devmachonahalli   | Rural      | 80            | 80                  | 0.2                                | 0.0140                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 368     | 29.200       | LHS       | Bangalore Urban | Bangalore South | Cholanaihanahalli | Rural      | 8             | 8/2.                | 0.8                                | 0.1932                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |



| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town      | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|--------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------|----------------------|-----------|--------------------|-----------------|
| 369     | 35.300       | LHS       | Bangalore Urban | Bangalore South | ThippagondanaHalli | Rural      | 2             | 2                   | 1.2                                | 0.2903                            | Govt. Land   |                           | NA               | -                    | Ragi      | -                  | NA              |
| 370     | 35.500       | LHS       | Bangalore Urban | Bangalore South | Shanaboganahalli   | Rural      | 75            | 75                  | 1.75                               | 0.3419                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 371     | 40.400       | RHS       | Bangalore Urban | Bangalore South | Tagachakuppe       | Rural      | 8             | 8                   | 1.6                                | 0.2986                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 372     | 43.800       | RHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      | 215           | 215                 | 0.2                                | 0.0141                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 373     | 45.200       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      | 18            | 18                  | 1.45                               | 0.5076                            | Pvt Land     |                           | Setalment        | -                    | -         | -                  | OBC             |
| 374     | 45.200       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  |                                    |                                   | Pvt Land     |                           | Setalment        | -                    | -         | -                  | OBC             |
| 375     | 45.200       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  |                                    |                                   | Pvt Land     |                           | Setalment        | -                    | -         | -                  | OBC             |
| 376     | 45.200       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  |                                    |                                   | Pvt Land     |                           | Setalment        | -                    | -         | -                  | OBC             |
| 377     | 45.300       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  |                                    |                                   | Pvt Land     |                           | Setalment        | -                    | -         | -                  | OBC             |
| 378     | 45.300       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  |                                    |                                   | 0.49         | Pvt Land                  |                  | Setalment            | -         | -                  | -               |
| 379     | 45.600       | LHS       | Bangalore Urban | Bangalore South | Karalamangala      | Rural      |               | 18                  | 0.96                               | Pvt Land                          |              | Setalment                 | -                | -                    | -         | General            |                 |
| 380     | 45.900       | RHS       | Bangalore Urban | Bangalore South | Tirumali           | Semi Urban | 49            | 49                  | 0.4                                | 0.0859                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | OBC             |
| 381     | 46.100       | LHS       | Bangalore Urban | Bangalore South | Tirumali           | Semi Urban | 194           | 194                 | 0.4                                | 0.1053                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | SC              |
| 382     | 46.900       | LHS       | Bangalore Urban | Bangalore South | Tirumali           | Semi Urban | 66            | 66                  | 1.22                               | 0.0349                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 383     | 48.300       | LHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      | 200           | 200                 | 0.25                               | 0.0544                            | Govt. Land   |                           | NA               | -                    | Ragi      | -                  | NA              |
| 384     | 48.300       | RHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      | 201           | 201                 | 2                                  | 0.0516                            | Pvt Land     |                           | Vecant Land      | -                    | -         | -                  | NA              |
| 385     | 47.950       | RHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      | 104           | 104                 | 0.2                                | 0.0159                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 386     | 48.000       | RHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      |               | 104                 |                                    |                                   | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 387     | 48.500       | RHS       | Bangalore Urban | Bangalore South | Magadi             | Urban      | 216           | 216                 | 0.2                                | 0.0041                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 388     | 50.100       | RHS       | Ramanagar       | Magadi          | Vaddarapalya       | Urban      | 213           | 213                 | 0.2                                | 0.0006                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 389     | 50.100       | RHS       | Ramanagar       | Magadi          | Vaddarapalya       | Rural      |               | 213                 |                                    |                                   | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 390     | NA           | LHS       | Bangalore Urban | Bangalore South | Magadi             | Semi Urban | 253           | 253                 | 0.46                               | 0.0674                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 391     | NA           | RHS       | Bangalore Urban | Bangalore South | Narayanapura       | Rural      | 27            | 27                  | 0.8                                | 0.1374                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 392     | 47.700       | RHS       | Ramanagar       | Magadi          | Vengalappanahalli  | Semi Urban | 19            | 19                  | 0.7                                | 0.0779                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | NA              |
| 393     | -            | -         | Bangalore Urban | Bangalore South | Devamachohalli     | Rural      | 36            | 36                  | -                                  | 0.0006                            | Pvt Land     |                           | Dry Land         | -                    | -         | -                  | -               |
| 394     | -            | -         | Bangalore Urban | Bangalore South | Narayanapura       | Rural      | 28            | 28                  | -                                  | 0.0008                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 395     | -            | -         | Ramanagar       | Magadi          | Vaddarapalya       | Rural      | 70            | 70                  | -                                  | 0.0018                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 396     | -            | -         | Ramanagar       | Magadi          | Machohalli         | Semi Urban | 109           | 109                 | -                                  | 0.0020                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 397     | -            | -         | Bangalore Urban | Bangalore South | Segehalli          | Semi Urban | 63            | 63                  | -                                  | 0.0021                            | Pvt Land     |                           | Dry Land         | -                    | -         | -                  | -               |
| 398     | -            | -         | Bangalore Urban | Bangalore South | Thagachikuppe      | Rural      | 34            | 34                  | -                                  | 0.0022                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 399     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 189           | 189                 | -                                  | 0.0026                            | Pvt Land     |                           | Dry Land         | -                    | -         | -                  | -               |
| 400     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 217           | 217                 | -                                  | 0.0034                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | Horse gram         | -               |
| 401     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 252           | 252                 | -                                  | 0.0035                            | Pvt Land     |                           | Dry Land         | -                    | -         | -                  | -               |
| 402     | -            | -         | Bangalore Urban | Bangalore South | Syanaboganahalli   | Rural      | 101           | 101                 | -                                  | 0.0036                            | Govt. Land   |                           | NA               | -                    | Ragi      | -                  | -               |
| 403     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 96            | 96                  | -                                  | 0.0041                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 404     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 193           | 193                 | -                                  | 0.0046                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 405     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 92            | 92                  | -                                  | 0.0050                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 406     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 186           | 186                 | -                                  | 0.0054                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 407     | -            | -         | Bangalore Urban | Bangalore South | Kadabagere         | Semi Urban | 22            | 22                  | -                                  | 0.0055                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 408     | -            | -         | Bangalore Urban | Bangalore South | Machohalli         | Semi Urban | 115           | 115                 | -                                  | 0.0062                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 409     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 99            | 99                  | -                                  | 0.0103                            | Pvt Land     |                           | Vecant Land      | -                    | -         | -                  | -               |
| 410     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 191           | 191                 | -                                  | 0.0114                            | Pvt Land     |                           | Vecant Land      | -                    | -         | -                  | -               |
| 411     | -            | -         | Bangalore Urban | Bangalore South | Varadenahalli      | Rural      | 29            | 29                  | -                                  | 0.0132                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 412     | -            | -         | Bangalore Urban | Bangalore South | Cholanayakanahalli | Rural      | Village       | Nala                | -                                  | 0.1150                            | Govt. Land   |                           | -                | -                    | -         | -                  | -               |
| 413     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 205           | 205                 | -                                  | 0.0151                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 414     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 199           | 199                 | -                                  | 0.0153                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 415     | -            | -         | Ramanagar       | Magadi          | Baichaguppe        | Rural      | 33            | 33                  | -                                  | 0.0155                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 416     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 95            | 95                  | -                                  | 0.0166                            | Pvt Land     |                           | Dry Land         | -                    | Ragi      | -                  | -               |
| 417     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | A             | A                   | -                                  | 0.0173                            | Pvt Land     |                           | -                | -                    | -         | -                  | -               |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town     | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|-------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 418     | -            | -         | Bangalore Urban | Bangalore South | Machohalli        | Semi Urban | 120           | 120                 | -                                  | 0.0185                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 419     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli | Rural      | 44            | 44                  | -                                  | 0.0190                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 420     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 46            | 46                  | -                                  | 0.0195                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 421     | -            | -         | Ramanagar       | Magadi          | Machohalli        | Semi Urban | 121           | 121                 | -                                  | 0.0202                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 422     | -            | -         | Bangalore Urban | Bangalore South | Kadabagere        | Semi Urban | 19            | 19                  | -                                  | 0.0213                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 423     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 251           | 251                 | -                                  | 0.0235                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 424     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 260           | 260                 | -                                  | 0.0247                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 425     | -            | -         | Bangalore Urban | Bangalore South | Syanaboganahalli  | Rural      | 85            | 85                  | -                                  | 0.0253                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 426     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 84            | 84                  | -                                  | 0.0269                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 427     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 182           | 182                 | -                                  | 0.0299                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Maize              | OBC             |
| 428     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 259           | 259                 | -                                  | 0.0302                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 429     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 195           | 195                 | -                                  | 0.0306                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 430     | -            | -         | Bangalore Urban | Bangalore South | Kadabagere        | Semi Urban | 21            | 21                  | -                                  | 0.0348                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 431     | -            | -         | Ramanagar       | Magadi          | Bachenahatti      | Rural      | 92            | 92                  | -                                  | 0.0357                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | Ground nut         | OBC             |
| 432     | -            | -         | Bangalore Urban | Bangalore South | Varadenahalli     | Rural      | 21            | 21                  | -                                  | 0.0377                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 433     | -            | -         | Ramanagar       | Magadi          | Baichaguppe       | Rural      | 38            | 38                  | -                                  | 0.0377                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 434     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 212           | 212                 | -                                  | 0.0387                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 435     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 114           | 114                 | -                                  | 0.0398                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 436     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 266           | 266                 | -                                  | 0.0424                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 437     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 185           | 185                 | -                                  | 0.0439                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 438     | -            | -         | Ramanagar       | Magadi          | Bachenahatti      | Rural      | Village       | Village             | -                                  | 0.0488                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 439     | -            | -         | Ramanagar       | Magadi          | Machohalli        | Semi Urban | 108           | 108                 | -                                  | 0.0547                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 440     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 91            | 91                  | -                                  | 0.0583                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 441     | -            | -         | Ramanagar       | Magadi          | Bachenahatti      | Rural      | 44            | 44                  | -                                  | 0.0589                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 442     | -            | -         | Bangalore Urban | Bangalore South | Adakamaranahalli  | Rural      | A             | A                   | -                                  | 0.0087                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 443     | -            | -         | Bangalore Urban | Bangalore South | Syanaboganahalli  | Rural      | 58            | 58                  | -                                  | 0.0614                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 444     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | Village       | Village             | -                                  | 0.0627                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 445     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 255           | 255                 | -                                  | 0.0645                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 446     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 253           | 253                 | -                                  | 0.0674                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 447     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli     | Rural      | 204           | 204                 | -                                  | 0.0754                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 448     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 97            | 97                  | -                                  | 0.0758                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 449     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | 265           | 265                 | -                                  | 0.0764                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 450     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli | Rural      | Village       | Village             | -                                  | 0.0223                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 451     | -            | -         | Ramanagar       | Magadi          | Bachenahatti      | Rural      | 94            | 94                  | -                                  | 0.0922                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 452     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli     | Rural      | 201           | 201                 | -                                  | 0.0948                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 453     | -            | -         | Ramanagar       | Magadi          | Magadi            | Urban      | Village       | Village             | -                                  | 0.1044                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 454     | -            | -         | Bangalore Urban | Bangalore South | Thavarekere       | Semi Urban | 8             | 8                   | -                                  | 0.1178                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 455     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli | Rural      | 43            | 43                  | -                                  | 0.1181                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 456     | -            | -         | Ramanagar       | Magadi          | Thirumali         | Semi Urban | 40            | 40                  | -                                  | 0.1245                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 457     | -            | -         | Bangalore Urban | Bangalore South | Segehalli         | Semi Urban | 60            | 60                  | -                                  | 0.1309                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 458     | -            | -         | Bangalore Urban | Bangalore South | Segehalli         | Semi Urban | 59            | 59                  | -                                  | 0.1426                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 459     | -            | -         | Bangalore Urban | Bangalore South | Peddnapalya       | Rural      | 23            | 23                  | -                                  | 0.1439                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 460     | -            | -         | Bangalore Urban | Bangalore South | Thavarekere       | Semi Urban | Village       | Village             | -                                  | 0.1467                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 461     | -            | -         | Bangalore Urban | Bangalore South | Kalluru           | Rural      | A             | A                   | -                                  | 0.1700                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 462     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli | Rural      | 37            | 37                  | -                                  | 0.1955                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |

| Sl. No. | Chainage Km. | Road Side | District        | Block/ Taluka   | Village/ Town      | Location   | Survey Number | Survey Number Parts | Extent of Total land owned (In Ha) | Proposed Land Acquisition (In Ha) | Type of Land | Name of Head of Household | Type of Land Use       | Source of Irrigation | Main Crop | Supplementary Crop | Social Category |
|---------|--------------|-----------|-----------------|-----------------|--------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-----------|--------------------|-----------------|
| 463     | -            | -         | Bangalore Urban | Bangalore South | Cholanayakanahalli | Rural      | 10            | 10                  | -                                  | 0.2106                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 464     | -            | -         | Bangalore Urban | Bangalore South | Marlagondla        | Semi Urban | 31            | 31                  | -                                  | 0.2587                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 465     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli  | Rural      | 38            | 38                  | -                                  | 0.2657                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 466     | -            | -         | Ramanagar       | Magadi          | Tippagondanahalli  | Rural      | 5             | 5                   | -                                  | 0.2969                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 467     | -            | -         | Ramanagar       | Magadi          | Machohalli         | Semi Urban | 84            | 84                  | -                                  | 0.3115                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 468     | -            | -         | Bangalore Urban | Bangalore South | Marlagondla        | Semi Urban | 42            | 42                  | -                                  | 0.3609                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 469     | -            | -         | Bangalore Urban | Bangalore South | Kadabagere         | Semi Urban | 20            | 20                  | -                                  | 0.3638                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 470     | -            | -         | Bangalore Urban | Bangalore South | Marenahalli        | Rural      | Village       | Village             | -                                  | 0.4049                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 471     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 52            | 52                  | -                                  | 0.4108                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 472     | -            | -         | Bangalore Urban | Bangalore South | Thagachikuppe      | Rural      | 9             | 9                   | -                                  | 0.4199                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 473     | -            | -         | Bangalore Urban | Bangalore South | Karlamangala       | Semi Urban | 23            | 23                  | -                                  | 0.4513                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 474     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli  | Rural      | 40            | 40                  | -                                  | 0.4784                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 475     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli  | Rural      | 42            | 42                  | -                                  | 0.5598                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 476     | -            | -         | Ramanagar       | Magadi          | Baichaguppe        | Rural      | 37            | 37                  | -                                  | 0.8827                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 477     | -            | -         | Bangalore Urban | Bangalore South | Kempagondanahalli  | Rural      | 45            | 45                  | -                                  | 1.0643                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 478     | -            | -         | Ramanagar       | Magadi          | Bachenahatti       | Rural      | 47            | 47                  | -                                  | 1.3212                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 479     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 99/1          | 99/1                | -                                  | 0.0371                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 480     | -            | -         | Bangalore Urban | Bangalore South | Kurubarahalli      | Rural      | 99/3          | 99/3                | -                                  | 0.0227                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 481     | -            | -         | Bangalore Urban | Bangalore South | Baichaguppe        | Rural      | 38            | 38                  | -                                  | 0.0377                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 482     | -            | -         | Bangalore Urban | Bangalore South | Gangappanahalli    | Rural      | Nala          | Nala                | -                                  | 0.1934                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 483     | -            | -         | Bangalore Urban | Bangalore South | Kalluru            | Rural      | 7             | 7                   | -                                  | 0.0271                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 484     | -            | -         | Ramanagar       | Magadi          | Syanaboganahalli   | Rural      | 41            | 41                  | -                                  | 0.0010                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 485     | -            | -         | Ramanagar       | Magadi          | Syanaboganahalli   | Rural      | 101           | 101                 | -                                  | 0.0036                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 486     | -            | -         | Ramanagar       | Magadi          | Syanaboganahalli   | Rural      | 85/2          | 85/2                | -                                  | 0.0253                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 487     | -            | -         | Ramanagar       | Magadi          | Syanaboganahalli   | Rural      | Nala          | Nala                | -                                  | 0.0745                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 488     | -            | -         | Ramanagar       | Magadi          | Thagachikuppe      | Rural      | Nala          | Nala                | -                                  | 0.3342                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 489     | -            | -         | Ramanagar       | Magadi          | Thirumali          | Semi Urban | 46            | 46                  | -                                  | 0.0195                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 490     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 170           | 170                 | -                                  | 0.0585                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 491     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 216/2A        | 216/2A              | -                                  | 0.0173                            | Pvt Land     |                           | Agriculture Plantation | -                    | Ragi      | -                  | OBC             |
| 492     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 97/1B1        | 97/1B1              | -                                  | 0.0023                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 493     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 97/1B2        | 97/1B2              | -                                  | 0.0024                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 494     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | 97/1B3        | 97/1B3              | -                                  | 0.0030                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 495     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | Nala          | Nala                | -                                  | 0.0096                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 496     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | Road          | Road                | -                                  | 0.0561                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 497     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | Road          | Road                | -                                  | 0.0529                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 498     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | Road          | Road                | -                                  | 0.0019                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 499     | -            | -         | Ramanagar       | Magadi          | Magadi             | Urban      | Road          | Road                | -                                  | 0.0077                            | Govt. Land   |                           | -                      | -                    | -         | -                  | -               |
| 500     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/7          | 69/7                | -                                  | 0.0256                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 501     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/6          | 69/6                | -                                  | 0.0166                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 502     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/5          | 69/5                | -                                  | 0.0167                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 503     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/9          | 69/9                | -                                  | 0.0054                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 504     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/17         | 69/17               | -                                  | 0.0276                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 505     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/13         | 69/13               | -                                  | 0.0093                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 506     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/3          | 69/3                | -                                  | 0.0245                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 507     | -            | -         | Ramanagar       | Magadi          | Hosahalli          | Semi Urban | 69/2          | 69/2                | -                                  | 0.0654                            | Pvt Land     |                           | -                      | -                    | -         | -                  | -               |
| 508     | LHS          | 51.600    | Ramanagar       | Magadi          | Vaddarapalya       | Semi urban | 36            | 36./4               | 2.08                               | 0.0754                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |
| 509     | LHS          | 51.700    | Ramanagar       | Magadi          | Chandurayanahalli  | Semi urban | 2             | 2./4                | 0.54                               | 0.0140                            | Pvt Land     |                           | Dry Land               | -                    | Ragi      | -                  | OBC             |

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|---------|--------------|-----------|-----------|---------------|-------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|------------|--------------------|-----------------|
| 510     | LHS          | 54.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban | 3             | 3/2                 | 2.00                               | 0.1909                            | Pvt Land     |                           | Irrigated land         | Bore well            | Vegetables | -                  | OBC             |
| 511     | LHS          | 51.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 3/4                 | 2.00                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegetables | -                  | OBC             |
| 512     | LHS          | 51.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 3/4                 | 0.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 513     | LHS          | 51.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 3/5                 | 2.00                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegetables | -                  | OBC             |
| 514     | LHS          | 51.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 3/6                 | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 515     | LHS          | 51.700    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 3/7                 | 2.00                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegetables | -                  | OBC             |
| 516     | LHS          | 52.900    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban | 13            | 13                  | 2.40                               | 0.0283                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 517     | LHS          | 52.900    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 13/2                | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 518     | LHS          | 52.900    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban |               | 13/2                | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 519     | RHS          | 52.900    | Ramanagar | Magadi        | Kalya             | Semi urban | 298           | 298/3               | 0.54                               | 0.0870                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Arecanut   | Banana             | OBC             |
| 520     | RHS          | 53.700    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 298/2               | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 521     | RHS          | 54.500    | Ramanagar | Magadi        | Kalya             | Semi urban | 270           | 270/1               | 1.51                               | 0.0150                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut    | -                  | OBC             |
| 522     | RHS          | 54.200    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 270/2               | 0.11                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut    | -                  | OBC             |
| 523     | RHS          | 53.500    | Ramanagar | Magadi        | Kalya             | Semi urban | 299           | 299/2               | 1.00                               | 0.0220                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 524     | RHS          | 53.500    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 299/3               | 8.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango      | Coconut            | SC              |
| 525     | RHS          | 54.600    | Ramanagar | Magadi        | Kalya             | Semi urban | 266           | 266                 | 3.20                               | 0.0371                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 526     | RHS          | 53.900    | Ramanagar | Magadi        | Kalya             | Semi urban | 293           | 293                 | 0.85                               | 0.2257                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut    | Arecanut           | OBC             |
| 527     | LHS          | 53.800    | Ramanagar | Magadi        | Kalya             | Semi urban | 311           | 311/4               | 0.40                               | 0.0299                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 528     | LHS          | 53.700    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 311/2               | 8.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango      | Coconut            | SC              |
| 529     | LHS          | 53.700    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 311/3               | 8.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango      | Coconut            | SC              |
| 530     | LHS          | 53.700    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 311/5               | 8.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango      | Coconut            | SC              |
| 531     | LHS          | 53.700    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 311/1               | 8.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango      | Coconut            | SC              |
| 532     | RHS          | 55.200    | Ramanagar | Magadi        | Kalya             | Semi urban | 255           | 255/1               | 0.00                               | 0.0471                            | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | NA              |
| 533     | LHS          | 55.500    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 255/2               | 3.28                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 534     | RHS          | 54.500    | Ramanagar | Magadi        | Kalya             | Semi urban | 289           | 289/2               | 0.80                               | 0.0232                            | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | OBC             |
| 535     | LHS          | 53.400    | Ramanagar | Magadi        | Kalya             | Semi urban | 308           | 308                 | 0.06                               | 0.0262                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | SC              |
| 536     | LHS          | 53.400    | Ramanagar | Magadi        | Kalya             | Semi urban |               | 308                 | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 537     | LHS          | 60.700    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               |                     | L55                                |                                   | 4.80         | Pvt Land                  |                        | Dry Land             | -          | -                  | -               |
| 538     | LHS          | 60.700    | Ramanagar | Magadi        | Kenachanahalli    | Rural      | 55            | 55                  | 0.02                               | 0.0626                            | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | OBC             |
| 539     | LHS          | 60.700    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 55                  | 0.80                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut    | Ragi               | OBC             |
| 540     | LHS          | 60.700    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 55                  | 0.40                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Arecanut   | -                  | OBC             |
| 541     | LHS          | 60.100    | Ramanagar | Magadi        | Kenachanahalli    | Rural      | 39            | L39/6               | 2.00                               | 0.1857                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 542     | LHS          | 60.100    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 39/5                | 0.40                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 543     | LHS          | 60.100    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 39/5                | 0.40                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 544     | LHS          | 60.100    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 39/4                | 0.40                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 545     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli    | Rural      | 41            | 41/1                | 1.20                               | 0.0317                            | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 546     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 41/42               | 0.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | OBC             |
| 547     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 41/2                | 1.02                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 548     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               | 41                  | 0.42                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi       | -                  | OBC             |
| 549     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli    | Rural      |               |                     | 0.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | -          | -                  | NA              |

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|---------|--------------|-----------|-----------|---------------|----------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|-------------|--------------------|-----------------|
| 550     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli | Rural    |               | 41                  | 1.02                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 551     | LHS          | 60.500    | Ramanagar | Magadi        | Kenachanahalli | Rural    |               | 41/3                | 2.08                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 552     | RHS          | 61.100    | Ramanagar | Magadi        | Kenachanahalli | Rural    | 21            | 21/4                | 1.60                               | 0.1443                            | Pvt Land     |                           | Irrigated land         | Bore well            | Banana      | -                  | OBC             |
| 553     | LHS          | 60.600    | Ramanagar | Magadi        | Kenachanahalli | Rural    | 54            | 54                  | 0.10                               | 0.0068                            | Pvt Land     |                           | Dry Land               | -                    | -           | -                  | OBC             |
| 554     | RHS          | 61.200    | Ramanagar | Magadi        | Kenachanahalli | Rural    | 23            | 23                  | 1.60                               | 0.0330                            | Pvt Land     |                           | Dry Land               | -                    | -           | -                  | NA              |
| 555     | LHS          | 61.200    | Ramanagar | Magadi        | Kenachanahalli | Rural    |               | 24                  | 3.20                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango       | Coconut            | OBC             |
| 556     | LHS          | 61.200    | Ramanagar | Magadi        | Kenachanahalli | Rural    | 24            | 24                  | 0.80                               | 0.0187                            | Pvt Land     |                           | Irrigated land         | Bore well            | Paddy       | -                  | OBC             |
| 557     | LHS          | 62.400    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46                  | 0.42                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Mulberry    | -                  | OBC             |
| 558     | LHS          | 62.400    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46/7                | 0.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 559     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46                  | 0.42                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 560     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    | 46            | 46/11               | 0.80                               | 0.0905                            | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 561     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46                  | 0.42                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Mulberry    | -                  | OBC             |
| 562     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46/13               | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 563     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46/6,46/8           | 0.46                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 564     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 46/12               | 0.13                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 565     | RHS          | 62.400    | Ramanagar | Magadi        | Chika Madigere | Rural    | 47            | 47                  | 0.42                               | 0.0207                            | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s | -                  | OBC             |
| 566     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 18                  | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 567     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere | Rural    | 18            | 18/2                | 2.51                               | 0.0339                            | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | NA              |
| 568     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 18/1                | 0.82                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 569     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 18/2                | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 570     | LHS          | 62.250    | Ramanagar | Magadi        | Chika Madigere | Rural    | 45            | 45                  | 0.42                               | 0.0123                            | Pvt Land     |                           | Irrigated land         | Bore well            | Mulberry    | -                  | OBC             |
| 571     | LHS          | 61.500    | Ramanagar | Magadi        | Chika Madigere | Rural    | 17            | 17/2                | 1.60                               | 0.0507                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut     | -                  | OBC             |
| 572     | LHS          | 61.500    | Ramanagar | Magadi        | Chika Madigere | Rural    |               | 17/2                | 1.60                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Paddy       | -                  | OBC             |
| 573     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    | 16            | 16./1               | 1.28                               | 0.0207                            | Pvt Land     |                           | Dry Land               | -                    | Mango       | Ragi               | OBC             |
| 574     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17                  | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 575     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17                  | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 576     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17                  | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 577     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17                  | 4.00                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 578     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    | 17            | 17                  | 4.00                               | 0.0488                            | Pvt Land     |                           | Dry Land               | -                    | Mango       | Ragi               | OBC             |
| 579     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17./1               | 0.98                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi        | -                  | OBC             |
| 580     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17./5               | 0.87                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s | -                  | OBC             |
| 581     | RHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 17./5               | 0.87                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s | -                  | OBC             |
| 582     | RHS          | 62.900    | Ramanagar | Magadi        | Iyandhalli     | Rural    | 19            | 19                  | 0.89                               | 0.0385                            | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s | -                  | OBC             |
| 583     | RHS          | 62.900    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 19                  | 1.28                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango       | Ragi               | OBC             |
| 584     | RHS          | 62.900    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 19                  | 1.20                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Mango       | Ragi               | OBC             |
| 585     | LHS          | 62.800    | Ramanagar | Magadi        | Iyandhalli     | Rural    | 22            | 22                  | 0.42                               | 0.0338                            | Pvt Land     |                           | Dry Land               | -                    | -           | -                  | OBC             |
| 586     | LHS          | 62.800    | Ramanagar | Magadi        | Iyandhalli     | Rural    |               | 22                  | 0.12                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Mango       | Ragi               | OBC             |

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|---------|--------------|-----------|-----------|---------------|---------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|----------------------|------------------------|--------------------|-----------------|
| 587     | LHS          | 63.000    | Ramanagar | Magadi        | Iyandhalli    | Rural      | 24            | 24./1               | 0.52                               | 0.0034                            | Pvt Land     |                           | Dry Land               | -                    | Mango                  | -                  | OBC             |
| 588     | RHS          | 57.700    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 23            | 23                  | 0.88                               | 0.3124                            | Pvt Land     |                           | Dry Land               | -                    | Mango                  | -                  | OBC             |
| 589     | RHS          | 57.700    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 23./18              | 4.80                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s            | -                  | OBC             |
| 590     | RHS          | 57.700    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 23./17              | 1.20                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango                  | Ragi               | OBC             |
| 591     | RHS          | 57.700    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 23./20              | 0.88                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |
| 592     | RHS          | 57.300    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 24                  | 24./2                              |                                   | 1.28         | 0.2800                    | Pvt Land               |                      | Agriculture Plantation | Bore well          | Coconut         |
| 593     | RHS          | 57.300    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 24./7         | 1.40                | Pvt Land                           |                                   | Dry Land     |                           | -                      | Ragi                 | -                      | OBC                |                 |
| 594     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 27            | 27                  | 0.80                               | 0.1074                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | Ragi               | OBC             |
| 595     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 28            | 28                  | 1.20                               | 0.0789                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | -                  | OBC             |
| 596     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28                  | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |
| 597     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28./1               | 0.45                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | Ragi               | OBC             |
| 598     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28./1               | 0.45                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |
| 599     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28./3               | 2.40                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Mango                  | Arecanut           | OBC             |
| 600     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28                  | 2.40                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | -                  | OBC             |
| 601     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28                  | 12.00                              |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | Ragi               | OBC             |
| 602     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28                  | 1.20                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s            | -                  | OBC             |
| 603     | RHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 28./2               | 0.50                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | -                  | OBC             |
| 604     | LHS          | 56.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 39            | 39                  | 0.92                               | 0.0138                            | Pvt Land     |                           | Dry Land               | -                    | Mango                  | -                  | OBC             |
| 605     | LHS          | 56.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 39                  | 0.92                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |
| 606     | LHS          | 56.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 39                  | 4.80                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well            | Vegitable s            | -                  | OBC             |
| 607     | LHS          | 55.800    | Ramanagar | Magadi        | Kalari Kaval  | Semi urban | 48            | 48                  | 1.20                               | 0.0194                            | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |
| 608     | LHS          | 56.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 66            | 66                  | 1.60                               | 0.1147                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Mango                  | Vegitables         | OBC             |
| 609     | LHS          | 56.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 66                  | 1.00                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Mango                  | Vegitables         | OBC             |
| 610     | LHS          | 56.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 66                  | 0.86                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Mango                  | -                  | OBC             |
| 611     | LHS          | 57.300    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 77            | 77/2                | 14.00                              | 0.0250                            | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | NA              |
| 612     | LHS          | 57.500    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 79            | 79/18               | 14.00                              | 0.0850                            | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | Ragi               | OBC             |
| 613     | LHS          | 57.500    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 79/19               | 1.30                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well            | Coconut                | -                  | OBC             |
| 614     | LHS          | 58.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 161           | 161                 | 1.60                               | 0.0805                            | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | SC              |
| 615     | LHS          | 58.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 161                 | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | SC              |
| 616     | LHS          | 58.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 161                 | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | SC              |
| 617     | LHS          | 58.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 161                 | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | SC              |
| 618     | LHS          | 58.550    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 163           | 163/1               | 0.40                               | 0.0138                            | Pvt Land     |                           | Dry Land               | -                    | -                      | -                  | OBC             |
| 619     | RHS          | 58.850    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 197           | 197                 | 1.20                               | 0.0153                            | Pvt Land     |                           | Dry Land               | -                    | Mango                  | Ragi               | OBC             |
| 620     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      | 217           | 217                 | 1.60                               | 0.0358                            | Pvt Land     |                           | Dry Land               | -                    | -                      | -                  | OBC             |
| 621     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 217                 | 0.48                               |                                   | Pvt Land     |                           | Dry Land               | -                    | -                      | -                  | OBC             |
| 622     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural      |               | 217/2               | 0.05                               |                                   | Pvt Land     |                           | Dry Land               | -                    | Ragi                   | -                  | OBC             |

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|---------|--------------|-----------|-----------|---------------|---------------|----------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------------|------------------------|------------|--------------------|-----------------|-----|
| 623     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural    | 218           | 217/3               | 2.40                               | 0.0693                            | Pvt Land     |                           | Dry Land               | -                      | Ragi       | Maize              | OBC             |     |
| 624     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 217/4               | 0.52                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | Mango              | OBC             |     |
| 625     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 217/4               | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 626     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 217/7               | 1.28                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well              | Banana     | Arecanut           | OBC             |     |
| 627     | RHS          | 59.400    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 217/8               | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 628     | RHS          | 59.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    | 219           | 218                 | 1.20                               | 0.0628                            | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | Vegitables         | OBC             |     |
| 629     | RHS          | 59.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 218                 | 0.06                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 630     | RHS          | 59.800    | Ramanagar | Magadi        | Kalari Kaval  | Rural    | 68            | 219/1               | 2.80                               | 0.0319                            | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | Vegitables         | OBC             |     |
| 631     | RHS          | 59.800    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 219/2               | 0.00                               |                                   | Pvt Land     |                           | Dry Land               | -                      | -          | -                  | OBC             |     |
| 632     | LHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 68/1                | 0.41                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 633     | LHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 68/2                | 1.60                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | Mango              | OBC             |     |
| 634     | LHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 68/3                | 2.40                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well              | Mango      | Arecanut           | OBC             |     |
| 635     | LHS          | 56.600    | Ramanagar | Magadi        | Kalari Kaval  | Rural    | 70            | 68/4                | 0.10                               | 0.0172                            | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 636     | LHS          | 57.200    | Ramanagar | Magadi        | Kalari Kaval  | Rural    |               | 70/15               | 0.40                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | Mango              | OBC             |     |
| 637     | LHS          | 65.500    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 71/1                | 1.20                               |                                   | 0.0925       | Pvt Land                  |                        | Dry Land               | -          | Ragi               | -               | OBC |
| 638     | LHS          | 65.500    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 71/1                | 0.40                               |                                   |              | Pvt Land                  |                        | Agriculture Plantation | Bore well  | Arecanut           | Coconut         | OBC |
| 639     | LHS          | 65.500    | Ramanagar | Magadi        | Tala Kere     | Rural    | 71/1          | 1.62                | Pvt Land                           |                                   |              | Agriculture Plantation    | Bore well              | Arecanut               | Ragi       | OBC                |                 |     |
| 640     | LHS          | 65.500    | Ramanagar | Magadi        | Tala Kere     | Rural    | 71/1          | 2.00                | Pvt Land                           |                                   |              | Agriculture Plantation    | Bore well              | Coconut                | Arecanut   | OBC                |                 |     |
| 641     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    | 67            | 67/1                | 0.44                               | 0.0434                            | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | -                  | OBC             |     |
| 642     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/1                | 0.44                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | -                  | OBC             |     |
| 643     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/1                | 0.44                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 644     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/4                | 0.11                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Mango      | Ragi               | OBC             |     |
| 645     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/4                | 0.11                               |                                   | Pvt Land     |                           | Dry Land               | -                      | -          | -                  | OBC             |     |
| 646     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/4                | 0.01                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 647     | RHS          | 65.700    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 67/6                | 0.80                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |
| 648     | RHS          | 65.300    | Ramanagar | Magadi        | Tala Kere     | Rural    | 80            | 80                  | 0.46                               | 0.0419                            | Pvt Land     |                           | Dry Land               | -                      | Eucaliptus | -                  | OBC             |     |
| 649     | RHS          | 65.300    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 80/2                | 0.91                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Mango      | -                  | OBC             |     |
| 650     | RHS          | 65.300    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 80/4                | 0.50                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Mango      | -                  | OBC             |     |
| 651     | RHS          | 65.300    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 80/5                | 1.33                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well              | Vegitables | -                  | OBC             |     |
| 652     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere     | Rural    | 147           | 147/2               | 1.20                               | 0.0259                            | Pvt Land     |                           | Irrigated land         | Bore well              | Vegitables | -                  | OBC             |     |
| 653     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 147/2               | 1.33                               |                                   | Pvt Land     |                           | Agriculture Plantation | Bore well              | Coconut    | -                  | OBC             |     |
| 654     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 147/2               | 1.20                               |                                   | Pvt Land     |                           | Irrigated land         | Bore well              | Vegitables | -                  | OBC             |     |
| 655     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere     | Rural    | 42            | 42                  | 1.20                               | 0.0190                            | Pvt Land     |                           | Irrigated land         | Bore well              | Vegitables | -                  | OBC             |     |
| 656     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere     | Rural    |               | 42                  | 0.46                               |                                   | Pvt Land     |                           | Dry Land               | -                      | Ragi       | -                  | OBC             |     |

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|---------|--------------|-----------|-----------|---------------|-------------------|------------|---------------|---------------------|------------------------------------|-----------------------------------|--------------|---------------------------|------------------|----------------------|-------------|--------------------|-----------------|
| 657     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere         | Rural      |               | 42./1               | 0.91                               |                                   | Pvt Land     |                           | Irrigated land   | Bore well            | Vegitable s | -                  | OBC             |
| 658     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere         | Rural      | 45            | 45                  | 1.20                               | 0.0358                            | Pvt Land     |                           | Dry Land         | -                    | Neem trees  | -                  | OBC             |
| 659     | RHS          | 64.900    | Ramanagar | Magadi        | Tala Kere         | Rural      | 31            | 31                  | 0.42                               | 0.0701                            | Pvt Land     |                           | Irrigated land   | Bore well            | Vegitable s | -                  | OBC             |
| 660     | RHS          | 64.900    | Ramanagar | Magadi        | Tala Kere         | Rural      |               | 31./1               | 0.91                               |                                   | Pvt Land     |                           | Irrigated land   | Bore well            | Vegitable s | -                  | OBC             |
| 661     | LHS          | 58.000    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 267           | 267                 | 7.60                               | 1.8281                            | Pvt Land     |                           | Dry Land         | -                    | -           | -                  | NA              |
| 662     | RHS          | 58.400    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 200           | 200                 | -                                  | 0.0393                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 663     | RHS          | 59.200    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 212           | 212                 | -                                  | 0.0142                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 664     | LHS          | 53.300    | Ramanagar | Magadi        | Kalya             | Semi urban | 307           | 307                 | -                                  | 0.0489                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 665     | RHS          | 53.900    | Ramanagar | Magadi        | Kalya             | Semi urban | 301           | 301                 | -                                  | 0.0219                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 666     | LHS          | 61.000    | Ramanagar | Magadi        | Kenachanahalli    | Rural      | 26            | 26                  | -                                  | 0.0078                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 667     | RHS          | 55.800    | Ramanagar | Magadi        | Kalari Kaval      | Semi urban | 48            | 48                  | -                                  | 0.7468                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 668     | LHS          | 64.900    | Ramanagar | Magadi        | Tala Kere         | Rural      | 44            | 44                  | -                                  | 0.0040                            | Govt. Land   |                           | -                | -                    | -           | -                  | -               |
| 669     | LHS          | 53.000    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban | Drain         |                     | -                                  | 0.0386                            | Govt. Land   |                           | -                | -                    | -           | -                  | -               |
| 670     | RHS          | 64.700    | Ramanagar | Magadi        | Tala Kere         | Rural      | 30            |                     | -                                  | 0.1790                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 671     | RHS          | 64.200    | Ramanagar | Magadi        | Tala Kere         | Rural      | 32            |                     | -                                  | 0.0125                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 672     | LHS          | 50.500    | Ramanagar | Magadi        | Vaddarapalya      | Semi urban | 37            |                     | -                                  | 0.0069                            | Pvt Land     |                           | Dry Land         | -                    | Ragi        | -                  | OBC             |
| 673     | LHS          | 53.000    | Ramanagar | Magadi        | Chandurayanahalli | Semi urban | 14            |                     | -                                  | 0.1131                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 674     | RHS          | 53.400    | Ramanagar | Magadi        | Kalya             | Semi urban | 248           |                     | -                                  | 0.0096                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 675     | RHS          | 54.100    | Ramanagar | Magadi        | Kalya             | Semi urban | 291           |                     | -                                  | 0.0480                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 676     | LHS          | 53.300    | Ramanagar | Magadi        | Kalya             | Semi urban | 306           |                     | -                                  | 0.0127                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 677     | LHS          | 53.300    | Ramanagar | Magadi        | Kalya             | Semi urban | A             |                     | -                                  | 0.0339                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 678     | RHS          | 60.000    | Ramanagar | Magadi        | Kenachanahalli    | Rural      | 35            |                     | -                                  | 0.0198                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 679     | RHS          | 61.600    | Ramanagar | Magadi        | Chika Madigere    | Rural      | 16            |                     | -                                  | 0.0101                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 680     | LHS          | 62.100    | Ramanagar | Magadi        | Chika Madigere    | Rural      | 44            |                     | -                                  | 0.0083                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 681     | LHS          | 61.300    | Ramanagar | Magadi        | Chika Madigere    | Rural      | 13            |                     | -                                  | 0.0119                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 682     | LHS          | 62.300    | Ramanagar | Magadi        | Chika Madigere    | Rural      | 48            |                     | -                                  | 0.0129                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 683     | RHS          | 62.200    | Ramanagar | Magadi        | Chika Madigere    | Rural      | 52            |                     | -                                  | 0.0155                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 684     | RHS          | 62.600    | Ramanagar | Magadi        | Iyandhalli        | Rural      | 20            |                     | -                                  | 0.0329                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 685     | LHS          | 62.600    | Ramanagar | Magadi        | Iyandhalli        | Rural      | 38            |                     | -                                  | 0.0475                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 686     | LHS          | 59.100    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 190           |                     | -                                  | 0.0103                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 687     | RHS          | 56.000    | Ramanagar | Magadi        | Kalari Kaval      | Semi urban | 40            |                     | -                                  | 0.2977                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 688     | LHS          | 55.800    | Ramanagar | Magadi        | Kalari Kaval      | Semi urban | 47            |                     | -                                  | 0.0131                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 689     | LHS          | 57.350    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 78            |                     | -                                  | 0.0243                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 690     | LHS          | 57.600    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 80            |                     | -                                  | 0.0019                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 691     | LHS          | 59.100    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 194           |                     | -                                  | 0.0267                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 692     | LHS          | 59.200    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 143           |                     | -                                  | 0.2383                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |
| 693     | LHS          | 59.500    | Ramanagar | Magadi        | Kalari Kaval      | Rural      | 193           |                     | -                                  | 0.0291                            | Pvt Land     |                           | -                | -                    | -           | -                  | -               |



## ANNEXURE 3 - LIST OF TENANTS/EMPLOYEE

| Sl.No. | Side | Chainage Km. | Asset No. | District        | Block/Taluka    | Village/Town     | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|-----------------|-----------------|------------------|----------------------------|----------------------|---------------|--------------------|
| 1      | LHS  | 15.11        | L12/11    | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Semi pucca           |               | Business           |
| 2      | RHS  | 15.25        | R12/25    | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Thached/Thached      |               | Business           |
| 3      | RHS  | 15.7         | R12/7     | Bangalore Urban | Bangalore South | Chikkagollahatti | Compound wall              | Pucca                |               | Unemployed         |
| 4      | LHS  | 16.04        | L13/3     | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Thached/Thached      |               | Business           |
| 5      | RHS  | 16.12        | R13/12    | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Pucca                |               | Business           |
| 6      | LHS  | 16.2         | L13/20    | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 | Thached/Thached      |               | Business           |
| 7      | RHS  | 16.25        | R13/25    | Bangalore Urban | Bangalore South | Chikkagollahatti | Residential                | Thached/Thached      |               | Daily wage         |
| 8      | RHS  | 16.8         | R13/8     | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Thached/Thached      |               | Business           |
| 9      | RHS  | 17.025       | R14/3     | Bangalore Urban | Bangalore South | Bhachenahatti    | Commercial                 | Pucca                |               | Business           |
| 10     | RHS  | 17.1         | R14/2     | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 | Thached/Thached      |               | Business           |
| 11     | RHS  | 17.1         | LR14/1    | Bangalore Urban | Bangalore South | Machohalli       | Residential                | Thached/Thached      |               |                    |
| 12     | LHS  | 17.18        | L14/18    | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 | Thached/Thached      |               | Business           |
| 13     | LHS  | 17.2         | L14/20    | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 | Semi pucca           |               | Business           |
| 14     | LHS  | 17.21        | L14/21    | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 | Pucca                |               | Business           |
| 15     | LHS  | 17.28        | L14/28    | Bangalore Urban | Bangalore South | Machohalli       | Compound wall              | Pucca                |               |                    |
| 16     | LHS  | 17.29        | L14/29    | Bangalore Urban | Bangalore South | Kadalagere Cross | Commercial                 | Pucca                |               | Business           |
| 17     | LHS  | 18.2         | L15A/2    | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              | Pucca                |               |                    |
| 18     | RHS  | 18.26        | R15/26    | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              | Pucca                |               | Unemployed         |
| 19     | LHS  | 18.3         | L15A/3    | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              | Pucca                |               |                    |
| 20     | LHS  | 18.5         | L15A/5    | Bangalore Urban | Bangalore South | Seegehalli       | Commercial                 | Pucca                |               | Business           |
| 21     | RHS  | 19.12        | R16/12    | Bangalore Urban | Bangalore South | Chikkagollahatti | Residential                | Pucca                |               |                    |
| 22     | LHS  | 19.17        | L16/17    | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Pucca                |               | Business           |
| 23     | RHS  | 19.22        | R16/22    | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 | Pucca                |               | Business           |
| 24     | RHS  | 19.8         | R16/8     | Bangalore Urban | Bangalore South | Chennanahalli    | Residential cum Commercial | Semi pucca           |               | Business           |
| 25     | LHS  | 20.053       | L17/6     | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                | Pucca                |               | Salaried Govt.     |
| 26     | LHS  | 20.063       | L17/7     | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                | Pucca                |               | Private employee   |
| 27     | LHS  | 20.44        | L17/5     | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                | Pucca                |               | Salaried Govt.     |
| 28     | LHS  | 20.488       | L17/19    | Bangalore Urban | Bangalore South | Chennanahalli    | Commercial                 | Pucca                |               | Business           |
| 29     | LHS  | 20.525       | L17/20    | Bangalore Urban | Bangalore South | Chennanahalli    | Compound wall              | Pucca                |               |                    |
| 30     | LHS  | 20.9         | L17/28    | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Pucca                |               | Business           |
| 31     | LHS  | 20.905       | L17/29    | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Pucca                |               | Business           |
| 32     | LHS  | 20.91        | L17/30    | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Pucca                |               | Business           |
| 33     | LHS  | 20.915       | L17/31    | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Thached/Thached      |               | Business           |
| 34     | LHS  | 21.036       | L18/3     | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Wooden               |               | Business           |
| 35     | LHS  | 21.409       | L18/19    | Bangalore Urban | Bangalore South | Chandasi Palya   | Commercial                 | Pucca                |               | Business           |
| 36     | RHS  | 21.8         | PRR18/8A  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Semi pucca           |               | Business           |
| 37     | RHS  | 21.8         | PRL18/8B  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 | Wooden               |               | Business           |
| 38     | LHS  | 23.11        | L20/7     | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Semi pucca           |               | Business           |
| 39     | RHS  | 23.26        | R20/26A   | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 40     | LHS  | 23.387       | L20/21    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Wooden               |               | Business           |
| 41     | LHS  | 23.39        | L20/22    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Wooden               |               | Business           |
| 42     | LHS  | 23.47        | L20/36    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 43     | LHS  | 23.475       | L20/37    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 44     | LHS  | 23.478       | L20/38    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 45     | LHS  | 23.483       | L20/39    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 46     | LHS  | 23.51        | L20/43    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 47     | LHS  | 23.514       | L20/44    | Bangalore Urban | Bangalore South | Tavarekere       | Residential                | Pucca                |               | Agriculture        |
| 48     | LHS  | 23.52        | L20/45    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 49     | LHS  | 23.523       | L20/46    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Semi pucca           |               | Business           |
| 50     | LHS  | 23.526       | L20/47    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 51     | LHS  | 23.53        | L20/49    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |
| 52     | LHS  | 23.54        | L20/50    | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 | Pucca                |               | Business           |

| Sl.No. | Side | Chainage Km. | Asset No. | District        | Block/Taluka    | Village/Town           | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|-----------------|-----------------|------------------------|----------------------------|----------------------|---------------|--------------------|
| 53     | LHS  | 23.56        | L20/51    | Bangalore Urban | Bangalore South | Tavarekere             | Residential cum Commercial | Semi pucca           |               | Business           |
| 54     | LHS  | 23.72        | L20/52    | Bangalore Urban | Bangalore South | Tavarekere             | Commercial                 | Semi pucca           |               | Business           |
| 55     | LHS  | 23.8         | L20/53    | Bangalore Urban | Bangalore South | Tavarekere             | Commercial                 | Pucca                |               | Business           |
| 56     | RHS  | 24.1         | R21/1     | Bangalore Urban | Bangalore South | Tavarekere             | Residential                | Pucca                |               | Unemployed         |
| 57     | LHS  | 24.2         | PRL21/2A  | Bangalore Urban | Bangalore South | Tavarekere             | Commercial                 | Pucca                |               | Business           |
| 58     | LHS  | 26.187       | L22/3     | Bangalore Urban | Bangalore South | Devamachahalli         | Residential                | Semi pucca           |               |                    |
| 59     | LHS  | 26.246       | L22/6     | Bangalore Urban | Bangalore South | Devamachahalli         | Compound wall              | Pucca                |               | Agriculture        |
| 60     | LHS  | 26.366       | L22/7     | Bangalore Urban | Bangalore South | Devamachahalli         | Commercial                 | Semi pucca           |               | Business           |
| 61     | RHS  | 26.9         | R23/1     | Bangalore Urban | Bangalore South | Devamachahalli         | Commercial                 | Pucca                |               | Business           |
| 62     | LHS  | 27           | L23/2     | Bangalore Urban | Bangalore South | Tavarekere             | Residential                | Pucca                |               | Unemployed         |
| 63     | LHS  | 28.1         | L24/3A    | Bangalore Urban | Bangalore South | Tavarekere             | Compound wall              | Pucca                |               |                    |
| 64     | RHS  | 29.9         | R26/1     | Bangalore Urban | Bangalore South | Chikkagollahatti       | Compound wall              | Pucca                |               | Unemployed         |
| 65     | LHS  | 30.04        | L26/24    | Bangalore Urban | Bangalore South | Chikkagollahatti       | Commercial                 | Pucca                |               | Business           |
| 66     | LHS  | 30.29        | L26/9     | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Thached/Thached      |               | Business           |
| 67     | LHS  | 30.3         | L26/10    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Thached/Thached      |               | Business           |
| 68     | LHS  | 30.32        | L26/13    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential cum Commercial | Semi pucca           |               | Business           |
| 69     | LHS  | 30.325       | L26/14    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential cum Commercial | Semi pucca           |               | Business           |
| 70     | LHS  | 30.327       | L26/15    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Semi pucca           |               | Business           |
| 71     | LHS  | 30.33        | L26/12    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Pucca                |               | Business           |
| 72     | LHS  | 30.33        | L26/16    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Semi pucca           |               | Business           |
| 73     | LHS  | 30.336       | L26/17    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Commercial                 | Semi pucca           |               | Business           |
| 74     | LHS  | 30.36        | L26/18    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential                | Semi pucca           |               |                    |
| 75     | LHS  | 30.38        | L26/19    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential                | Pucca                |               |                    |
| 76     | LHS  | 30.42        | L26/21    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential cum Commercial | Semi pucca           |               | Business           |
| 77     | LHS  | 30.42        | L26/22    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential                | Pucca                |               | Agriculture        |
| 78     | LHS  | 30.44        | L26/23    | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential                | Semi pucca           |               | Housewife          |
| 79     | LHS  | 30.95        | L27/2     | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Compound wall              | Semi pucca           |               |                    |
| 80     | LHS  | 31           | L27/3     | Bangalore Urban | Bangalore South | Chowlanayakanahalli    | Residential                | Semi pucca           |               |                    |
| 81     | RHS  | 31.66        | R27/2     | Bangalore Urban | Bangalore South | Gangappanahalli        | Residential cum Commercial | Pucca                |               | Business           |
| 82     | RHS  | 31.66        | R27/3     | Bangalore Urban | Bangalore South | Gangappanahalli        | Residential cum Commercial | Pucca                |               | Business           |
| 83     | RHS  | 31.685       | R27/4     | Bangalore Urban | Bangalore South | Gangappanahalli        | Residential                | Semi pucca           |               | Agriculture labour |
| 84     | LHS  | 33.23        | L30/2     | Bangalore Urban | Bangalore South | Yallappanpalya         | Residential                | Semi pucca           |               | Daily wage         |
| 85     | RHS  | 33.355       | L30/5     | Bangalore Urban | Bangalore South | Yallappanpalya         | Residential cum Commercial | Pucca                |               | Business           |
| 86     | LHS  | 35.436       | L32/3     | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                | Semi pucca           |               | Private employee   |
| 87     | LHS  | 35.496       | L32/5     | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential cum Commercial | Semi pucca           |               | Business           |
| 88     | RHS  | 35.626       | R32/6     | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                | Thached/Thached      |               | Housewife          |
| 89     | RHS  | 35.646       | R32/7     | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                | Pucca                |               | Housewife          |
| 90     | LHS  | 37.456       | L34/2     | Bangalore Urban | Bangalore South | Varedenahalli Handpost | Residential cum Commercial | Semi pucca           |               | Business           |
| 91     | LHS  | 37.5         | L34/1     | Bangalore Urban | Bangalore South | Kordenahalli Hand Post | Residential                | Pucca                |               | Agriculture        |
| 92     | RHS  | 37.514       | L34/3     | Bangalore Urban | Bangalore South | Varedenahalli Handpost | Residential cum Commercial | Pucca                |               | Business           |
| 93     | RHS  | 38.06        | R35/1     | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 | Pucca                |               | Business           |
| 94     | LHS  | 38.35        | L35/2     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Agriculture        |
| 95     | RHS  | 38.35        | R35/2     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Daily wage         |
| 96     | RHS  | 38.38        | R35/3     | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 | Pucca                |               | Business           |
| 97     | RHS  | 38.4         | R35/4     | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 | Semi pucca           |               | Business           |
| 98     | LHS  | 38.41        | L35/5     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Semi pucca           |               | Unemployed         |
| 99     | RHS  | 38.41        | R35/6     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Private employee   |
| 100    | RHS  | 38.455       | R35/5     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Semi pucca           |               | Daily wage         |
| 101    | RHS  | 38.575       | R35/8     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Semi pucca           |               | Daily wage         |
| 102    | RHS  | 38.585       | R35/9     | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Agriculture        |
| 103    | RHS  | 38.596       | R35/10    | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 | Pucca                |               | Business           |
| 104    | RHS  | 38.643       | R35/13    | Bangalore Urban | Bangalore South | Bhachenahatti          | Compound wall              | Pucca                |               | Agriculture        |
| 105    | RHS  | 38.653       | R35/14    | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               |                    |
| 106    | RHS  | 38.683       | R35/15    | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Agriculture        |
| 107    | RHS  | 38.735       | R35/16    | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                | Pucca                |               | Agriculture labour |

| Sl.No. | Side | Chainage Km. | Asset No. | District        | Block/Taluka    | Village/Town      | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|-----------------|-----------------|-------------------|----------------------------|----------------------|---------------|--------------------|
| 108    | RHS  | 38.794       | R35/17    | Bangalore Urban | Bangalore South | Bhachenahatti     | Residential                | Thached/Thached      |               | Agriculture        |
| 109    | RHS  | 38.98        | R35/18    | Bangalore Urban | Bangalore South | Bhachenahatti     | Commercial                 | Semi pucca           |               | Business           |
| 110    | LHS  | 40.15        | L37/1     | Bangalore Urban | Bangalore South | Thgachikuppe      | Compound wall              | Pucca                |               | Unemployed         |
| 111    | RHS  | 40.5         | R37/1     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Pucca                |               | Agriculture        |
| 112    | RHS  | 40.537       | R37/2     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Pucca                |               | Agriculture labour |
| 113    | LHS  | 40.622       | L37/5     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Pucca                |               | Unemployed         |
| 114    | LHS  | 40.644       | L37/6     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Semi pucca           |               | Agriculture        |
| 115    | LHS  | 40.675       | L37/7     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Pucca                |               | Agriculture labour |
| 116    | LHS  | 40.7         | L37/8     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Semi pucca           |               | Daily wage         |
| 117    | LHS  | 40.74        | L37/9     | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential                | Pucca                |               | Agriculture        |
| 118    | LHS  | 40.82        | L37/10    | Bangalore Urban | Bangalore South | Thgachikuppe      | Residential cum Commercial | Semi pucca           |               | Business           |
| 119    | RHS  | 41.105       | R38/3     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Pucca                |               | Daily wage         |
| 120    | RHS  | 41.15        | R38/7     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               | Daily wage         |
| 121    | RHS  | 41.2         | R38/2     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Pucca                |               | Daily wage         |
| 122    | RHS  | 41.23        | R38/13    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               | Daily wage         |
| 123    | RHS  | 41.25        | R38/16    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Pucca                |               | Salaried Govt.     |
| 124    | RHS  | 41.26        | R38/17    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               | Agriculture        |
| 125    | RHS  | 41.265       | R38/18    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               | Agriculture        |
| 126    | RHS  | 41.285       | R38/21    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Pucca                |               | Salaried Govt.     |
| 127    | LHS  | 41.3         | R38/22    | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Pucca                |               |                    |
| 128    | LHS  | 41.8         | R38/1     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               | Salaried Govt.     |
| 129    | LHS  | 42.42        | L39/2     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               |                    |
| 130    | LHS  | 42.65        | L39/4     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                | Semi pucca           |               |                    |
| 131    | RHS  | 42.8         | R39/2     | Bangalore Urban | Bangalore South | Maralagondala     | Residential                | Semi pucca           |               | Private employee   |
| 132    | LHS  | 42.84        | R39/3     | Bangalore Urban | Bangalore South | Maralagondala     | Residential                | Pucca                |               | Agriculture        |
| 133    | RHS  | 42.89        | R39/4     | Bangalore Urban | Bangalore South | Maralagondala     | Residential                | Semi pucca           |               | Private employee   |
| 134    | LHS  | 42.9         | L39/6     | Bangalore Urban | Bangalore South | Chikkathorepalya  | Commercial                 | Pucca                |               | Business           |
| 135    | LHS  | 43           | L40/1     | Bangalore Urban | Bangalore South | Maralagondala     | Commercial                 | Thached/Thached      |               | Business           |
| 136    | RHS  | 43.01        | R40/1     | Bangalore Urban | Bangalore South | Maralagondala     | Commercial                 | Thached/Thached      |               | Business           |
| 137    | RHS  | 43.34        | R40/2     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               | Salaried Govt.     |
| 138    | RHS  | 43.345       | R40/3     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               |                    |
| 139    | RHS  | 43.354       | R40/4     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               | Unemployed         |
| 140    | RHS  | 43.358       | R40/5     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Pucca                |               | Daily wage         |
| 141    | RHS  | 43.373       | R40/6     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               | Daily wage         |
| 142    | LHS  | 43.5         | L40/2     | Bangalore Urban | Bangalore South | Vengappanahalli   | Commercial                 | Semi pucca           |               | Business           |
| 143    | RHS  | 43.5         | R40/7     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Pucca                |               | Housewife          |
| 144    | RHS  | 43.523       | R40/9     | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               | Daily wage         |
| 145    | RHS  | 43.525       | R40/10    | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                | Semi pucca           |               | Private employee   |
| 146    | RHS  | 43.53        | R40/11    | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential cum Commercial | Semi pucca           |               | Business           |
| 147    | LHS  | 43.69        | L40/4     | Bangalore Urban | Bangalore South | Jyotipalya        | Residential                | Semi pucca           |               | Agriculture        |
| 148    | LHS  | 43.74        | L40/6     | Bangalore Urban | Bangalore South | Jyotipalya        | Residential                | Thached/Thached      |               | Agriculture        |
| 149    | RHS  | 43.755       | R40/12    | Bangalore Urban | Bangalore South | Vengappanahalli   | Commercial                 | Pucca                |               | Business           |
| 150    | RHS  | 44.23        | R41/2     | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                | Pucca                |               |                    |
| 151    | RHS  | 44.3         | R41/3     | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                | Pucca                |               | Daily wage         |
| 152    | LHS  | 44.32        | L41/3     | Bangalore Urban | Bangalore South | Ranganathpura     | Residential cum Commercial | Pucca                |               | Business           |
| 153    | RHS  | 44.47        | R41/5     | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                | Semi pucca           |               | Private employee   |
| 154    | RHS  | 44.65        | R41/7     | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                | Thached/Thached      |               | Private employee   |
| 155    | LHS  | 44.85        | L41/7     | Bangalore Urban | Bangalore South | Honnapura         | Residential                | Thached/Thached      |               | Unemployed         |
| 156    | RHS  | 44.92        | R41/8     | Bangalore Urban | Bangalore South | Honnapura         | Commercial                 | Semi pucca           |               | Business           |
| 157    | LHS  | 45.1         | L42/2     | Bangalore Urban | Bangalore South | Honnapura         | Residential                | Semi pucca           |               | Salaried Govt.     |
| 158    | LHS  | 45.13        | L42/5     | Bangalore Urban | Bangalore South | Honnapura         | Residential                | Semi pucca           |               | Unemployed         |
| 159    | LHS  | 45.15        | L42/4     | Bangalore Urban | Bangalore South | Honnapura         | Residential                | Semi pucca           |               | Agriculture        |
| 160    | LHS  | 45.2         | L42/9     | Bangalore Urban | Bangalore South | Honnahalli        | Residential                | Semi pucca           |               | Unemployed         |
| 161    | RHS  | 46.1         | R43/1     | Bangalore Urban | Bangalore South | Huchegowdana Plya | Residential                | Semi pucca           |               | Agriculture        |
| 162    | LHS  | 46.52        | L43/10    | Bangalore Urban | Bangalore South | Hosapete          | Commercial                 | Pucca                |               | Business           |

| Sl.No. | Side | Chainage Km. | Asset No. | District        | Block/Taluka    | Village/Town | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|-----------------|-----------------|--------------|----------------------------|----------------------|---------------|--------------------|
| 163    | LHS  | 46.55        | L43/11    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Thached/Thached      |               | Business           |
| 164    | RHS  | 46.77        | R43/10    | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial | Pucca                |               | Business           |
| 165    | RHS  | 46.805       | R43/13    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               |                    |
| 166    | RHS  | 46.812       | R43/14    | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial | Semi pucca           |               | Business           |
| 167    | RHS  | 46.84        | R43/15    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Semi pucca           |               | Business           |
| 168    | LHS  | 46.95        | L43/15    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Semi pucca           |               | Business           |
| 169    | LHS  | 47.062       | L44/4     | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial | Pucca                |               | Business           |
| 170    | LHS  | 47.079       | L44/6     | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial | Pucca                |               | Business           |
| 171    | RHS  | 47.1         | PRR44/1   | Bangalore Urban | Bangalore South | Magadi       | Residential                | Pucca                |               | Agriculture        |
| 172    | LHS  | 47.112       | L44/8     | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               | Daily wage         |
| 173    | LHS  | 47.122       | L44/9     | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial | Pucca                |               | Business           |
| 174    | LHS  | 47.132       | L44/10    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               | Daily wage         |
| 175    | LHS  | 47.165       | L44/11    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Pucca                |               | Business           |
| 176    | RHS  | 47.2         | PRR44/2   | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 177    | LHS  | 47.225       | L44/15    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Thached/Thached      |               | Salaried Govt.     |
| 178    | LHS  | 47.235       | L44/16    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               | Housewife          |
| 179    | RHS  | 47.24        | R44/16    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 180    | RHS  | 47.248       | R44/17    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               |                    |
| 181    | RHS  | 47.257       | R44/18    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               | Unemployed         |
| 182    | LHS  | 47.26        | L44/18    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Pucca                |               | Business           |
| 183    | RHS  | 47.276       | R44/19    | Bangalore Urban | Bangalore South | Hosapete     | Compound wall              | Pucca                |               | Unemployed         |
| 184    | RHS  | 47.55        | R44/24    | Bangalore Urban | Bangalore South | Hosapete     | Residential                | Pucca                |               | Agriculture        |
| 185    | LHS  | 47.64        | L44/26    | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 | Pucca                |               | Business           |
| 186    | RHS  | 47.72        | R44/30    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 187    | RHS  | 47.752       | R44/32    | Bangalore Urban | Bangalore South | Magadi       | Compound wall              | Pucca                |               | Private employee   |
| 188    | RHS  | 47.752       | R44/32    | Bangalore Urban | Bangalore South | Magadi       | Residential                | Pucca                |               |                    |
| 189    | RHS  | 47.82        | R44/33    | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 190    | LHS  | 47.845       | L44/28    | Bangalore Urban | Bangalore South | Magadi       | Residential                | Pucca                |               | Private employee   |
| 191    | LHS  | 47.874       | L44/31    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 192    | LHS  | 47.881       | L44/32    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 193    | LHS  | 47.886       | L44/33    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 194    | LHS  | 47.891       | L44/34    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 195    | LHS  | 47.904       | L44/35    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 196    | LHS  | 47.916       | L44/36    | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 197    | LHS  | 48.14        | L45/1     | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Semi pucca           |               | Business           |
| 198    | LHS  | 48.165       | L45/2     | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 199    | LHS  | 48.2         | L45/3     | Bangalore Urban | Bangalore South | Magadi       | Compound wall              | Pucca                |               |                    |
| 200    | RHS  | 48.2         | PRR45/2   | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 201    | RHS  | 48.25        | R46/2     | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 202    | LHS  | 48.25        | L45/4     | Bangalore Urban | Bangalore South | Magadi       | Residential                | Semi pucca           |               |                    |
| 203    | LHS  | 48.25        | L45/4A    | Bangalore Urban | Bangalore South | Magadi       | Residential                | Semi pucca           |               |                    |
| 204    | RHS  | 48.3         | PRR45/3   | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 205    | LHS  | 48.328       | L45/5     | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 206    | LHS  | 48.36        | L45/6     | Bangalore Urban | Bangalore South | Magadi       | Residential                | Semi pucca           |               |                    |
| 207    | LHS  | 48.37        | L45/7     | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 208    | LHS  | 48.415       | L45/11    | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 209    | LHS  | 48.445       | L45/12    | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 210    | LHS  | 48.47        | L45/13    | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Thached/Thached      |               | Business           |
| 211    | RHS  | 48.5         | PRR45/5   | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 212    | RHS  | 48.51        | R45.500/1 | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Pucca                |               | Business           |
| 213    | RHS  | 48.6         | PRR45/6   | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |
| 214    | RHS  | 48.61        | R45.5/6   | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Semi pucca           |               | Business           |
| 215    | LHS  | 48.62        | L45.5/2   | Bangalore Urban | Bangalore South | Magadi       | Compound wall              | Pucca                |               | Private employee   |
| 216    | RHS  | 48.625       | R45.5/8   | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial | Semi pucca           |               | Business           |
| 217    | RHS  | 48.635       | R45.5/9   | Bangalore Urban | Bangalore South | Magadi       | Commercial                 | Pucca                |               | Business           |

| Sl.No. | Side | Chainage Km. | Asset No. | District        | Block/Taluka    | Village/Town        | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|-----------------|-----------------|---------------------|----------------------------|----------------------|---------------|--------------------|
| 218    | LHS  | 48.64        | L45.5/3   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 219    | RHS  | 48.647       | R45.5/10  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Pucca                |               | Daily wage         |
| 220    | RHS  | 48.647       | R45.5/11  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Pucca                |               | Daily wage         |
| 221    | LHS  | 48.675       | L45.5/4   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 222    | LHS  | 48.69        | L45.5/5   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 223    | RHS  | 48.7         | R45.5/12  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Semi pucca           |               | Business           |
| 224    | RHS  | 48.7         | PRR45/7   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 225    | RHS  | 48.703       | R45.5/13  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 226    | RHS  | 48.705       | R45.5/14  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Pucca                |               |                    |
| 227    | LHS  | 48.71        | L45.5/7   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 228    | RHS  | 48.72        | R45.5/16  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Thached/Thached      |               | Business           |
| 229    | LHS  | 48.72        | L45.5/9   | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 230    | RHS  | 48.728       | R45.5/17  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Semi pucca           |               | Daily wage         |
| 231    | RHS  | 48.733       | R45.5/18  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Semi pucca           |               | Business           |
| 232    | RHS  | 48.736       | R45.5/19  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 233    | LHS  | 48.74        | L45.5/10  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 234    | RHS  | 48.744       | R45.5/20  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 235    | LHS  | 48.748       | L45.5/12  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 236    | RHS  | 48.752       | R45.5/21  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 237    | RHS  | 48.756       | R45.5/22  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 238    | RHS  | 48.764       | R45.5/23  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Thached/Thached      |               | Business           |
| 239    | RHS  | 48.774       | R45.5/24  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Semi pucca           |               | Private employee   |
| 240    | RHS  | 48.779       | R45.5/25  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 241    | RHS  | 48.783       | R45.5/26  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 242    | LHS  | 48.79        | L45.5/14  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Wooden               |               | Business           |
| 243    | LHS  | 48.8         | L45.5/15  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 244    | LHS  | 48.805       | L45.5/16  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 245    | RHS  | 48.81        | R45.5/29  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 246    | RHS  | 48.817       | R45.5/30  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Semi pucca           |               | Daily wage         |
| 247    | LHS  | 48.82        | L49/13    | Bangalore Urban | Bangalore South | Dommarapalya        | Residential                | Semi pucca           |               | Agriculture labour |
| 248    | RHS  | 48.824       | R45.5/31  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 249    | LHS  | 48.83        | L45.5/22  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 250    | RHS  | 48.836       | R45.5/32  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Semi pucca           |               | Daily wage         |
| 251    | RHS  | 48.841       | R45.5/33  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 252    | RHS  | 48.858       | R45.5/34  | Bangalore Urban | Bangalore South | Magadi              | Residential                | Pucca                |               | Private employee   |
| 253    | RHS  | 48.868       | R45.5/35  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 254    | LHS  | 48.87        | L45.5/23  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 255    | RHS  | 48.877       | R45.5/37  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 256    | LHS  | 48.88        | L45.5/24  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Semi pucca           |               | Business           |
| 257    | RHS  | 48.895       | R45.5/38  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 258    | LHS  | 48.895       | L45.5/25  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 259    | LHS  | 48.9         | L45.5/26  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 260    | RHS  | 48.902       | R45.5/39  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 261    | RHS  | 48.91        | R45.5/40  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 262    | RHS  | 48.917       | R45.5/41  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 263    | LHS  | 48.925       | L45.5/27  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 264    | LHS  | 48.935       | L45.5/28  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 265    | LHS  | 48.95        | L45.5/29  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 266    | RHS  | 48.975       | R45.5/43  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 267    | RHS  | 48.981       | R45.5/44  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 268    | RHS  | 48.985       | R45.5/45  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 269    | RHS  | 48.988       | R45.5/46  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 | Pucca                |               | Business           |
| 270    | RHS  | 48.996       | R45.5/47  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial | Thached/Thached      |               | Business           |
| 271    | LHS  | 49           | L26/20    | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                | Pucca                |               | Agriculture        |
| 272    | LHS  | 49.041       | L46/2     | Ramanagar       | Magadi          | Magadi              | Commercial                 | Semi pucca           |               | Business           |

| Sl.No. | Side | Chainage Km. | Asset No. | District   | Block/Taluka | Village/Town        | Type of Structure          | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|------------|--------------|---------------------|----------------------------|----------------------|---------------|--------------------|
| 273    | LHS  | 49.062       | L46/4     | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 274    | RHS  | 49.1         | R46/1     | Ramanagar  | Magadi       | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 275    | LHS  | 49.1         | L46/10    | Ramanagar  | Magadi       | Magadi              | Compound wall              | Pucca                |               | Private employee   |
| 276    | LHS  | 49.11        | L46/11    | Ramanagar  | Magadi       | Magadi              | Residential                | Pucca                |               | Private employee   |
| 277    | LHS  | 49.12        | L46/12    | Ramanagar  | Magadi       | Magadi              | Residential                | Semi pucca           |               | Private employee   |
| 278    | LHS  | 49.15        | L46/15    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 279    | LHS  | 49.22        | L46/22    | Ramanagar  | Magadi       | Magadi              | Residential                | Wooden               |               | Private employee   |
| 280    | RHS  | 49.24        | R46/11    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Thached/Thached      |               | Business           |
| 281    | RHS  | 49.245       | R46/12    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Thached/Thached      |               | Business           |
| 282    | RHS  | 49.27        | R46/15    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 283    | RHS  | 49.3         | R46/3     | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 284    | RHS  | 49.33        | R46/18    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 285    | LHS  | 49.428       | L46/24    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Wooden               |               | Business           |
| 286    | RHS  | 49.46        | R46/23    | Ramanagar  | Magadi       | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 287    | RHS  | 49.5         | R46/4     | Ramanagar  | Magadi       | Magadi              | Commercial                 | Pucca                |               | Business           |
| 288    | LHS  | 49.69        | L46/30    | Ramanagar  | Magadi       | Jyotipalya          | Commercial                 | Wooden               |               | Business           |
| 289    | LHS  | 49.97        | L46/34    | Ramanagar  | Magadi       | Rajev Gandhi Nagar  | Commercial                 | Wooden               |               | Business           |
| 290    | RHS  | 49.985       | R46/27    | Ramanagar  | Magadi       | Magadi              | Residential cum Commercial | Pucca                |               | Business           |
| 291    | RHS  | 50.01        | R47/1     | Ramanagar  | Magadi       | Magadi              | Commercial                 | Semi pucca           |               | Business           |
| 292    | LHS  | 50.29        | L47/3     | Ramanagar  | Magadi       | Someswara Calony    | Commercial                 | Semi pucca           |               | Business           |
| 293    | LHS  | 50.57        | L47/12    | Ramanagar  | Magadi       | Someswara Calony    | Commercial                 | Semi pucca           |               | Business           |
| 294    | LHS  | 51.1         | L48/10    | Ramanagar  | Magadi       | J.S Palya           | Residential cum Commercial | Semi pucca           |               | Business           |
| 295    | LHS  | 51.23        | L48/1     | Ramanagar  | Magadi       | Vaddarapalya        | Residential cum Commercial | Semi pucca           |               | Business           |
| 296    | LHS  | 51.25        | L48/2     | Ramanagar  | Magadi       | Vaddarapalya        | Commercial                 | Semi pucca           |               | Business           |
| 297    | LHS  | 51.37        | L48/4     | Ramanagar  | Magadi       | Vaddarapalya        | Residential                | Semi pucca           |               | Salaried Govt.     |
| 298    | LHS  | 51.43        | L48/11    | Ramanagar  | Magadi       | J.S Palya           | Commercial                 | Thached/Thached      |               | Business           |
| 299    | LHS  | 51.46        | L48/13    | Ramanagar  | Magadi       | J.S Palya           | Residential                | Semi pucca           |               | Agriculture        |
| 300    | LHS  | 51.49        | L48/7     | Ramanagar  | Magadi       | J.S Palya           | Residential                | Semi pucca           |               | Agriculture labour |
| 301    | LHS  | 52.668       | L49/6     | Ramanagar  | Magadi       | Dommarapalya        | Residential                | Semi pucca           |               |                    |
| 302    | LHS  | 52.722       | L49/8     | Ramanagar  | Magadi       | Hanumanthaiyanpalya | Residential cum Commercial | Semi pucca           |               | Business           |
| 303    | LHS  | 52.75        | L49/9     | Ramanagar  | Magadi       | Dommarapalya        | Residential                | Semi pucca           |               | Agriculture labour |
| 304    | LHS  | 50.920       | L50/1A    | Ramanagara | Magadi       | Someswara Badavane  | Residential cum commercial | Semi pucca           |               | Business           |
| 305    | RHS  | 51.000       | R51/1     | Ramanagara | Magadi       | Someswara Badavane  | Commercial                 | Semi pucca           |               | Business           |
| 306    | RHS  | 51.400       | R51/3     | Ramanagara | Magadi       | Channamana paly     | Commercial                 | Semi pucca           |               | Business           |
| 307    | LHS  | 51.720       | L51/6     | Ramanagara | Magadi       | Channamana paly     | Commercial                 | Pucca                |               | Business           |
| 308    | LHS  | 52.320       | L52/16    | Ramanagara | Magadi       | Chandrurayanahalli  | Residential                | Pucca                |               | Salaried Govt.     |
| 309    | LHS  | 54.300       | L54/14    | Ramanagara | Magadi       | Kalya               | Residential                | Kachcha              |               | Agriculture        |
| 310    | RHS  | 54.310       | R54/20    | Ramanagara | Magadi       | Kalya               | Residential                | Pucca                |               | Business           |
| 311    | LHS  | 55.330       | L55/4     | Ramanagara | Magadi       | Badrayana palya     | Residential                | Semi pucca           |               | Agriculture        |
| 312    | LHS  | 55.400       | L55/9A    | Ramanagara | Magadi       | Huchhegowdana palya | Residential                | Semi pucca           |               | House hold         |
| 313    | LHS  | 56.600       | L56/1     | Ramanagara | Magadi       | Huchhegowdana palya | Residential                | Pucca                |               | Agriculture        |
| 314    | RHS  | 56.600       | R56/1     | Ramanagara | Magadi       | Huchhegowdana palya | Residential Compound wall  | Pucca                |               | Agriculture        |
| 315    | LHS  | 56.640       | L56/4     | Ramanagara | Magadi       | Huchhegowdana palya | Residential                | Semi pucca           |               | Agriculture        |
| 316    | LHS  | 56.645       | L56/5     | Ramanagara | Magadi       | Huchhegowdana palya | Residential cum commercial | Semi pucca           |               | Business           |
| 317    | LHS  | 56.650       | L56/6     | Ramanagara | Magadi       | Huchhegowdana palya | Residential cum commercial | Pucca                |               | Business           |
| 318    | RHS  | 56.650       | R56/6     | Ramanagara | Magadi       | Huchhegowdana palya | Residential Compound wall  | Pucca                |               | Agriculture        |
| 319    | LHS  | 56.660       | L56/7     | Ramanagara | Magadi       | Huchhegowdana palya | Residential                | Semi pucca           |               | Agriculture        |
| 320    | RHS  | 57.300       | R57/1     | Ramanagara | Magadi       | Huche Gowdana Palya | Residential                | Pucca                |               | Agriculture        |
| 321    | LHS  | 58.250       | L58/2     | Ramanagara | Magadi       | Hosa palya          | Residential                | Kachcha              |               | Unemployed         |
| 322    | LHS  | 58.300       | L58/4     | Ramanagara | Magadi       | Hosa palya          | Residential                | Semi pucca           |               | Agriculture        |
| 323    | RHS  | 58.750       | R58/1     | Ramanagara | Magadi       | Hosa palya          | Commercial                 | Semi pucca           |               | Business           |
| 324    | RHS  | 60.050       | R60/1     | Ramanagara | Magadi       | Kenchana halli      | Residential                | Semi pucca           |               | Business           |
| 325    | RHS  | 60.100       | R60/2     | Ramanagara | Magadi       | Kenchana halli      | Residential                | Pucca                |               | Business           |
| 326    | LHS  | 60.500       | L60/7     | Ramanagara | Magadi       | Kenchana halli      | Residential                | Semi pucca           |               | Daily wage         |
| 327    | LHS  | 60.600       | L60/16    | Ramanagara | Magadi       | Kenchana halli      | Residential                | Pucca                |               | Business           |
| 328    | RHS  | 60.750       | R60/10    | Ramanagara | Magadi       | Kenchana halli      | Residential                | Semi pucca           |               | NA                 |

| Sl.No. | Side | Chainage Km. | Asset No. | District   | Block/Taluka | Village/Town      | Type of Structure         | Type of Construction | Name of Owner | Occupation Primary |
|--------|------|--------------|-----------|------------|--------------|-------------------|---------------------------|----------------------|---------------|--------------------|
| 329    | RHS  | 60.950       | R60/15    | Ramanagara | Magadi       | Kenchana halli    | Residential               | Pucca                |               | NA                 |
| 330    | LHS  | 61.010       | L61/2     | Ramanagara | Magadi       | Chikkamudigere    | Residential               | Pucca                |               | Agriculture        |
| 331    | LHS  | 61.190       | L61/4     | Ramanagara | Magadi       | Chikkamudigere    | Residential Compound wall | Pucca                |               | NA                 |
| 332    | LHS  | 61.460       | L61/7     | Ramanagara | Magadi       | Chikkamudigere    | Commercial                | Semi pucca           |               | Business           |
| 333    | LHS  | 65.500       | L65/1     | Ramanagara | Magadi       | Gudda ranganagudi | Commercial                | Pucca                |               | Business           |
| 334    | LHS  | 65.600       | L65/2     | Ramanagara | Magadi       | Thalekere         | Commercial                | Pucca                |               | Business           |
| 335    | LHS  | 65.650       | L65/3     | Ramanagara | Magadi       | Thalekere         | Commercial                | Semi pucca           |               | Business           |
| 336    | RHS  | 65.850       | R65/2     | Ramanagara | Magadi       | Thalekere         | Residential               | Semi pucca           |               | Salaried Govt.     |

## ANNEXURE 4: EXTENT OF IMPACT ON THE PRIVATE STRUCTURES

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town     | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |                  |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 1       | 15.11        | L12/11    | LHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 8.2                   | 3                           | 1.5                             | 1             | 4.5        | 3                                     | 1.5                             | 1             | 4.5                 | 100      | Semi pucca           |
| 2       | 15.25        | R12/25    | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 11.6                  | 2.8                         | 2                               | 1             | 5.6        | 2.8                                   | 0.9                             | 1             | 2.52                | 45       | Thached/Thached      |
| 3       | 15.7         | R12/7     | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Compound wall              |                | 11.6                  | 100                         | 100                             | 1             | 400        | 100                                   | 0.9                             | 1             | 101.8               | 25.5     | Pucca                |
| 4       | 16.04        | L13/3     | LHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 11                    | 2.3                         | 2.3                             | 1             | 5.29       | 2.3                                   | 1.5                             | 1             | 3.45                | 65.2     | Thached/Thached      |
| 5       | 16.12        | R13/12    | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 12                    | 8                           | 10                              | 1             | 80         | 8                                     | 0.5                             | 1             | 4                   | 5        | Pucca                |
| 6       | 16.2         | L13/20    | LHS  | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 |                | 10.5                  | 2.5                         | 2.8                             | 1             | 7          | 2.5                                   | 2                               | 1             | 5                   | 71.4     | Thached/Thached      |
| 7       | 16.25        | R13/25    | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Residential                |                | 11.3                  | 3.5                         | 3.5                             | 1             | 12.25      | 3.5                                   | 1.2                             | 1             | 4.2                 | 34.3     | Thached/Thached      |
| 8       | 16.8         | R13/8     | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 8.1                   | 2                           | 2.2                             | 1             | 4.4        | 2                                     | 2.2                             | 1             | 4.4                 | 100      | Thached/Thached      |
| 9       | 17.025       | R14/3     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti    | Commercial                 |                | 10                    | 3                           | 3                               | 1             | 9          | 3                                     | 2.5                             | 1             | 7.5                 | 83.3     | Pucca                |
| 10      | 17.1         | R14/2     | RHS  | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 |                | 9.6                   | 2                           | 2                               | 1             | 4          | 2                                     | 2                               | 1             | 4                   | 100      | Thached/Thached      |
| 11      | 17.1         | LR14/1    | RHS  | Bangalore Urban | Bangalore South | Machohalli       | Residential                |                | 10.5                  | 10                          | 6                               | 1             | 60         | 10                                    | 2                               | 1             | 20                  | 33.3     | Thached/Thached      |
| 12      | 17.18        | L14/18    | LHS  | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 |                | 7                     | 1.7                         | 1.9                             | 1             | 3.23       | 1.7                                   | 1.9                             | 1             | 3.23                | 100      | Thached/Thached      |
| 13      | 17.2         | L14/20    | LHS  | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 |                | 7                     | 2                           | 1                               | 1             | 2          | 2                                     | 1                               | 1             | 2                   | 100      | Semi pucca           |
| 14      | 17.21        | L14/21    | LHS  | Bangalore Urban | Bangalore South | Machohalli       | Commercial                 |                | 6.5                   | 8                           | 6                               | 1             | 48         | 8                                     | 6                               | 1             | 48                  | 100      | Pucca                |
| 15      | 17.28        | L14/28    | LHS  | Bangalore Urban | Bangalore South | Machohalli       | Compound wall              |                | 11.1                  | 95                          | 95                              | 1             | 380        | 95                                    | 1.4                             | 1             | 97.8                | 25.7     | Pucca                |
| 16      | 17.29        | L14/29    | LHS  | Bangalore Urban | Bangalore South | Kadalagere Cross | Commercial                 |                | 7                     | 4.5                         | 3                               | 1             | 13.5       | 1                                     | 3                               | 1             | 3                   | 22.2     | Pucca                |
| 17      | 18.2         | L15A/2    | LHS  | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              |                | 12                    | 50                          | 50                              | 1             | 200        | 50                                    | 0.5                             | 1             | 51                  | 25.5     | Pucca                |
| 18      | 18.26        | R15/26    | RHS  | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              |                | 11.7                  | 70                          | 60                              | 1             | 260        | 70                                    | 0.8                             | 1             | 71.6                | 27.5     | Pucca                |
| 19      | 18.3         | L15A/3    | LHS  | Bangalore Urban | Bangalore South | Seegehalli       | Compound wall              |                | 11.5                  | 25                          | 5                               | 1             | 60         | 25                                    | 1                               | 1             | 27                  | 45       | Pucca                |
| 20      | 18.5         | L15A/5    | LHS  | Bangalore Urban | Bangalore South | Seegehalli       | Commercial                 |                | 12                    | 22                          | 4.5                             | 1             | 99         | 22                                    | 0.5                             | 1             | 11                  | 11.1     | Pucca                |
| 21      | 19.12        | R16/12    | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Residential                |                | 12                    | 8                           | 25                              | 1             | 200        | 8                                     | 0.5                             | 1             | 4                   | 2        | Pucca                |
| 22      | 19.17        | L16/17    | LHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 11                    | 6                           | 15                              | 1             | 90         | 6                                     | 1.5                             | 1             | 9                   | 10       | Pucca                |
| 23      | 19.22        | R16/22    | RHS  | Bangalore Urban | Bangalore South | Chikkagollahatti | Commercial                 |                | 12                    | 9                           | 5.2                             | 1             | 46.8       | 9                                     | 0.5                             | 1             | 4.5                 | 9.6      | Pucca                |
| 24      | 19.8         | R16/8     | RHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Residential cum Commercial |                | 11.1                  | 8                           | 9                               | 1             | 72         | 8                                     | 1.4                             | 1             | 11.2                | 15.6     | Semi pucca           |
| 25      | 20.053       | L17/6     | LHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                |                | 10.7                  | 9.7                         | 18.5                            | 1             | 179.45     | 9.7                                   | 1.8                             | 1             | 17.46               | 9.7      | Pucca                |
| 26      | 20.063       | L17/7     | LHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                |                | 12                    | 6.7                         | 17                              | 1             | 113.9      | 6.7                                   | 0.5                             | 1             | 3.35                | 2.9      | Pucca                |
| 27      | 20.44        | L17/5     | LHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Residential                |                | 12                    | 7.6                         | 15.6                            | 2             | 237.12     | 7.6                                   | 0.5                             | 2             | 7.6                 | 3.2      | Pucca                |
| 28      | 20.488       | L17/19    | LHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Commercial                 |                | 10.7                  | 27                          | 18                              | 3             | 1458       | 27                                    | 1.8                             | 3             | 145.8               | 10       | Pucca                |
| 29      | 20.525       | L17/20    | LHS  | Bangalore Urban | Bangalore South | Chennanahalli    | Compound wall              |                | 12.4                  | 72.5                        | 35                              | 1             | 215        | 72.5                                  | 0.1                             | 1             | 72.7                | 33.8     | Pucca                |
| 30      | 20.9         | L17/28    | LHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 8                     | 3.8                         | 18.5                            | 1             | 70.3       | 3.8                                   | 4.5                             | 1             | 17.1                | 24.3     | Pucca                |
| 31      | 20.905       | L17/29    | LHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 9.5                   | 3.8                         | 20.2                            | 1             | 76.76      | 3.8                                   | 3                               | 1             | 11.4                | 14.9     | Pucca                |
| 32      | 20.91        | L17/30    | LHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 9.5                   | 3.8                         | 20.2                            | 1             | 76.76      | 3.8                                   | 3                               | 1             | 11.4                | 14.9     | Pucca                |
| 33      | 20.915       | L17/31    | LHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 8.4                   | 2.8                         | 2.8                             | 1             | 7.84       | 2.8                                   | 2.8                             | 1             | 7.84                | 100      | Thached/Thached      |
| 34      | 21.036       | L18/3     | LHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 9.4                   | 2.2                         | 2.2                             | 1             | 4.84       | 2.2                                   | 2.2                             | 1             | 4.84                | 100      | Wooden               |
| 35      | 21.409       | L18/19    | LHS  | Bangalore Urban | Bangalore South | Chandasi Palya   | Commercial                 |                | 12                    | 15                          | 10                              | 1             | 150        | 15                                    | 0.5                             | 1             | 7.5                 | 5        | Pucca                |
| 36      | 21.8         | PRR18/8A  | RHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 11.8                  | 5                           | 3                               | 1             | 15         | 5                                     | 0.7                             | 1             | 3.5                 | 23.3     | Semi pucca           |
| 37      | 21.8         | PRL18/8B  | RHS  | Bangalore Urban | Bangalore South | Honnganahatty    | Commercial                 |                | 12                    | 3                           | 3                               | 1             | 9          | 3                                     | 0.5                             | 1             | 1.5                 | 16.7     | Wooden               |
| 38      | 23.11        | L20/7     | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 10                    | 11.5                        | 5                               | 1             | 57.5       | 11.5                                  | 2.5                             | 1             | 28.75               | 50       | Semi pucca           |
| 39      | 23.26        | R20/26A   | RHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 10.5                  | 1.8                         | 2.8                             | 1             | 5.04       | 1.8                                   | 2.8                             | 1             | 5.04                | 100      | Pucca                |
| 40      | 23.387       | L20/21    | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 12.5                  | 3                           | 2.5                             | 1             | 7.5        | 3                                     | 2.5                             | 1             | 7.5                 | 100      | Wooden               |
| 41      | 23.39        | L20/22    | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 12.5                  | 1.3                         | 1.3                             | 2             | 3.38       | 1.3                                   | 1.3                             | 2             | 3.38                | 100      | Wooden               |
| 42      | 23.47        | L20/36    | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 9.5                   | 4                           | 20                              | 2             | 160        | 4                                     | 9.5                             | 2             | 76                  | 47.5     | Pucca                |
| 43      | 23.475       | L20/37    | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 9                     | 3.5                         | 15                              | 1             | 52.5       | 3.5                                   | 10                              | 1             | 35                  | 66.7     | Pucca                |
| 44      | 23.478       | L20/38    | LHS  | Bangalore Urban | Bangalore South | Tavarekere       | Commercial                 |                | 9.5                   | 4.6                         | 4                               | 1             | 18.4       | 4.6                                   | 4                               | 1             | 18.4                | 100      | Pucca                |



| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town        | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|---------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |                     |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 45      | 23.483       | L20/39    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 8                     | 3                           | 16.7                            | 1             | 50.1       | 3                                     | 11                              | 1             | 33                  | 65.9     | Pucca                |
| 46      | 23.51        | L20/43    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 7.5                   | 6.8                         | 11.3                            | 1             | 76.84      | 6.8                                   | 11.3                            | 1             | 76.84               | 100      | Pucca                |
| 47      | 23.514       | L20/44    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Residential                |                | 18.5                  | 7                           | 11.5                            | 1             | 80.5       | 7                                     | 0.5                             | 1             | 3.5                 | 4.3      | Pucca                |
| 48      | 23.52        | L20/45    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 9                     | 5                           | 18                              | 1             | 90         | 5                                     | 10                              | 1             | 50                  | 55.6     | Pucca                |
| 49      | 23.523       | L20/46    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 11.1                  | 4                           | 8.2                             | 1             | 32.8       | 4                                     | 7.9                             | 1             | 31.6                | 96.3     | Semi pucca           |
| 50      | 23.526       | L20/47    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 10.5                  | 3.5                         | 8                               | 1             | 28         | 3.5                                   | 8                               | 1             | 28                  | 100      | Pucca                |
| 51      | 23.53        | L20/49    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 16                    | 5                           | 14.5                            | 2             | 145        | 5                                     | 3                               | 2             | 30                  | 20.7     | Pucca                |
| 52      | 23.54        | L20/50    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 14.5                  | 13.5                        | 15                              | 1             | 202.5      | 13.5                                  | 4.5                             | 1             | 60.75               | 30       | Pucca                |
| 53      | 23.56        | L20/51    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Residential cum Commercial |                | 10                    | 6                           | 15                              | 3             | 270        | 6                                     | 9                               | 3             | 162                 | 60       | Semi pucca           |
| 54      | 23.72        | L20/52    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 12                    | 10                          | 7                               | 1             | 70         | 10                                    | 0.5                             | 1             | 5                   | 7.1      | Semi pucca           |
| 55      | 23.8         | L20/53    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 10                    | 15                          | 16                              | 1             | 240        | 15                                    | 1.5                             | 1             | 22.5                | 9.4      | Pucca                |
| 56      | 24.1         | R21/1     | RHS  | Bangalore Urban | Bangalore South | Tavarekere          | Residential                |                | 14                    | 4                           | 7                               | 1             | 28         | 1.2                                   | 5                               | 1             | 6                   | 21.4     | Pucca                |
| 57      | 24.2         | PRL21/2A  | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Commercial                 |                | 18.5                  | 3                           | 3                               | 1             | 9          | 3                                     | 0.5                             | 1             | 1.5                 | 16.7     | Pucca                |
| 58      | 26.187       | L22/3     | LHS  | Bangalore Urban | Bangalore South | Devamachahalli      | Residential                |                | 12                    | 11                          | 17                              | 1             | 187        | 11                                    | 0.5                             | 1             | 5.5                 | 2.9      | Semi pucca           |
| 59      | 26.246       | L22/6     | LHS  | Bangalore Urban | Bangalore South | Devamachahalli      | Compound wall              |                | 9.5                   | 30                          | 40                              | 1             | 140        | 30                                    | 3                               | 1             | 36                  | 25.7     | Pucca                |
| 60      | 26.366       | L22/7     | LHS  | Bangalore Urban | Bangalore South | Devamachahalli      | Commercial                 |                | 12                    | 2                           | 2.5                             | 2             | 10         | 2                                     | 0.5                             | 2             | 2                   | 20       | Semi pucca           |
| 61      | 26.9         | R23/1     | RHS  | Bangalore Urban | Bangalore South | Devamachahalli      | Commercial                 |                | 12.4                  | 8                           | 6                               | 1             | 48         | 8                                     | 0.1                             | 1             | 0.8                 | 1.7      | Pucca                |
| 62      | 27           | L23/2     | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Residential                |                | 13                    | 7                           | 8                               | 2             | 112        | 2                                     | 6                               | 2             | 24                  | 21.4     | Pucca                |
| 63      | 28.1         | L24/3A    | LHS  | Bangalore Urban | Bangalore South | Tavarekere          | Compound wall              |                | 14                    | 30                          | 6                               | 1             | 72         | 30                                    | 5                               | 1             | 40                  | 55.6     | Pucca                |
| 64      | 29.9         | R26/1     | RHS  | Bangalore Urban | Bangalore South | Chikkagollarahatti  | Compound wall              |                | 9.5                   | 20                          | 10                              | 1             | 60         | 20                                    | 9.5                             | 1             | 39                  | 65       | Pucca                |
| 65      | 30.04        | L26/24    | LHS  | Bangalore Urban | Bangalore South | Chikkagollarahatti  | Commercial                 |                | 16                    | 15                          | 30                              | 1             | 450        | 15                                    | 3                               | 1             | 45                  | 10       | Pucca                |
| 66      | 30.29        | L26/9     | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 10.3                  | 2                           | 2                               | 1             | 4          | 2                                     | 2                               | 1             | 4                   | 100      | Thached/Thached      |
| 67      | 30.3         | L26/10    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 10.8                  | 12                          | 2                               | 1             | 24         | 2                                     | 1.7                             | 1             | 3.4                 | 14.2     | Thached/Thached      |
| 68      | 30.32        | L26/13    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential cum Commercial |                | 10.7                  | 2.2                         | 3.4                             | 1             | 7.48       | 2.2                                   | 1.8                             | 1             | 3.96                | 52.9     | Semi pucca           |
| 69      | 30.325       | L26/14    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential cum Commercial |                | 10.7                  | 3.5                         | 4                               | 2             | 28         | 3.5                                   | 1.8                             | 2             | 12.6                | 45       | Semi pucca           |
| 70      | 30.327       | L26/15    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 10.5                  | 2.8                         | 3                               | 1             | 8.4        | 2.8                                   | 2                               | 1             | 5.6                 | 66.7     | Semi pucca           |
| 71      | 30.33        | L26/12    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 10.7                  | 3.5                         | 3.4                             | 1             | 11.9       | 3.5                                   | 1.8                             | 1             | 6.3                 | 52.9     | Pucca                |
| 72      | 30.33        | L26/16    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 11                    | 2.3                         | 3                               | 1             | 6.9        | 2.3                                   | 1.5                             | 1             | 3.45                | 50       | Semi pucca           |
| 73      | 30.336       | L26/17    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Commercial                 |                | 11                    | 2.3                         | 3                               | 1             | 6.9        | 2.3                                   | 1.5                             | 1             | 3.45                | 50       | Semi pucca           |
| 74      | 30.36        | L26/18    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 11.1                  | 20.1                        | 17.4                            | 1             | 349.74     | 20.1                                  | 1.4                             | 1             | 28.14               | 8        | Semi pucca           |
| 75      | 30.38        | L26/19    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 11.7                  | 8.3                         | 19.5                            | 3             | 485.55     | 8.3                                   | 0.8                             | 3             | 19.92               | 4.1      | Pucca                |
| 76      | 30.42        | L26/21    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential cum Commercial |                | 10.2                  | 13.2                        | 13                              | 1             | 171.6      | 13.2                                  | 2.3                             | 1             | 30.36               | 17.7     | Semi pucca           |
| 77      | 30.42        | L26/22    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 9                     | 9.1                         | 15                              | 3             | 409.5      | 9.1                                   | 3.5                             | 3             | 95.55               | 23.3     | Pucca                |
| 78      | 30.44        | L26/23    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 12                    | 8.2                         | 11.2                            | 1             | 91.84      | 8.2                                   | 0.5                             | 1             | 4.1                 | 4.5      | Semi pucca           |
| 79      | 30.95        | L27/2     | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Compound wall              |                | 11.5                  | 26                          | 18.6                            | 1             | 89.2       | 26                                    | 1                               | 1             | 28                  | 31.4     | Semi pucca           |
| 80      | 31           | L27/3     | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 12                    | 7.5                         | 3.5                             | 1             | 26.25      | 7.5                                   | 0.5                             | 1             | 3.75                | 14.3     | Semi pucca           |
| 81      | 31.66        | R27/2     | RHS  | Bangalore Urban | Bangalore South | Gangappanahalli     | Residential cum Commercial |                | 14                    | 11                          | 8.3                             | 1             | 91.3       | 11                                    | 5                               | 1             | 55                  | 60.2     | Pucca                |
| 82      | 31.66        | R27/3     | RHS  | Bangalore Urban | Bangalore South | Gangappanahalli     | Residential cum Commercial |                | 13.5                  | 6.7                         | 9                               | 2             | 120.6      | 6.7                                   | 5.5                             | 2             | 73.7                | 61.1     | Pucca                |
| 83      | 31.685       | R27/4     | RHS  | Bangalore Urban | Bangalore South | Gangappanahalli     | Residential                |                | 11.5                  | 12                          | 8                               | 2             | 192        | 12                                    | 7.5                             | 2             | 180                 | 93.8     | Semi pucca           |
| 84      | 33.23        | L30/2     | LHS  | Bangalore Urban | Bangalore South | Yallappanpalya      | Residential                |                | 15.7                  | 10                          | 6                               | 1             | 60         | 10                                    | 4.3                             | 1             | 43                  | 71.7     | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town           | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|------------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |                        |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 85      | 33.355       | L30/5     | RHS  | Bangalore Urban | Bangalore South | Yallappanpalya         | Residential cum Commercial |                | 12.5                  | 7.5                         | 21.5                            | 2             | 322.5      | 7.5                                   | 7.5                             | 2             | 112.5               | 34.9     | Pucca                |
| 86      | 35.436       | L32/3     | LHS  | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                |                | 10.5                  | 9.1                         | 11.5                            | 1             | 104.65     | 9.1                                   | 2                               | 1             | 18.2                | 17.4     | Semi pucca           |
| 87      | 35.496       | L32/5     | LHS  | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential cum Commercial |                | 12                    | 17                          | 16.6                            | 1             | 282.2      | 17                                    | 0.5                             | 1             | 8.5                 | 3        | Semi pucca           |
| 88      | 35.626       | R32/6     | RHS  | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                |                | 12                    | 10                          | 11.5                            | 1             | 115        | 10                                    | 0.5                             | 1             | 5                   | 4.3      | Thached/Thached      |
| 89      | 35.646       | R32/7     | RHS  | Bangalore Urban | Bangalore South | Shanuboganahalli       | Residential                |                | 11.2                  | 8.8                         | 12.3                            | 1             | 108.24     | 8.8                                   | 1.3                             | 1             | 11.44               | 10.6     | Pucca                |
| 90      | 37.456       | L34/2     | LHS  | Bangalore Urban | Bangalore South | Varedenahalli Handpost | Residential cum Commercial |                | 11                    | 9.6                         | 8.9                             | 1             | 85.44      | 9.6                                   | 8                               | 1             | 76.8                | 89.9     | Semi pucca           |
| 91      | 37.5         | L34/1     | LHS  | Bangalore Urban | Bangalore South | Kordenahalli Hand Post | Residential                |                | 17                    | 17.5                        | 13.5                            | 1             | 236.25     | 17.5                                  | 2                               | 1             | 35                  | 14.8     | Pucca                |
| 92      | 37.514       | L34/3     | RHS  | Bangalore Urban | Bangalore South | Varedenahalli Handpost | Residential cum Commercial |                | 11.6                  | 22                          | 11                              | 1             | 242        | 22                                    | 7.4                             | 1             | 162.8               | 67.3     | Pucca                |
| 93      | 38.06        | R35/1     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 |                | 11.5                  | 17.5                        | 15                              | 1             | 262.5      | 17.5                                  | 1                               | 1             | 17.5                | 6.7      | Pucca                |
| 94      | 38.35        | L35/2     | LHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 11.8                  | 4.5                         | 12.5                            | 1             | 56.25      | 4.5                                   | 0.7                             | 1             | 3.15                | 5.6      | Pucca                |
| 95      | 38.35        | R35/2     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 8.9                   | 21                          | 25                              | 2             | 1050       | 21                                    | 3.6                             | 2             | 151.2               | 14.4     | Pucca                |
| 96      | 38.38        | R35/3     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 |                | 10.4                  | 7.5                         | 3.6                             | 1             | 27         | 7.5                                   | 2.1                             | 1             | 15.75               | 58.3     | Pucca                |
| 97      | 38.4         | R35/4     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 |                | 12                    | 6                           | 3.8                             | 1             | 22.8       | 6                                     | 0.5                             | 1             | 3                   | 13.2     | Semi pucca           |
| 98      | 38.41        | L35/5     | LHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 11.1                  | 8.8                         | 12.7                            | 1             | 111.76     | 8.8                                   | 1.4                             | 1             | 12.32               | 11       | Semi pucca           |
| 99      | 38.41        | R35/6     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 7.4                   | 8                           | 25                              | 1             | 200        | 8                                     | 5.1                             | 1             | 40.8                | 20.4     | Pucca                |
| 100     | 38.455       | R35/5     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 12.2                  | 8                           | 5                               | 1             | 40         | 8                                     | 0.3                             | 1             | 2.4                 | 6        | Semi pucca           |
| 101     | 38.575       | R35/8     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 9.6                   | 7.6                         | 23.5                            | 1             | 178.6      | 7.6                                   | 2.9                             | 1             | 22.04               | 12.3     | Semi pucca           |
| 102     | 38.585       | R35/9     | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 12.5                  | 11.6                        | 9.6                             | 1             | 111.36     | 11.6                                  | 0.5                             | 1             | 5.8                 | 5.2      | Pucca                |
| 103     | 38.596       | R35/10    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 |                | 9                     | 3.2                         | 16                              | 1             | 51.2       | 3.2                                   | 3.5                             | 1             | 11.2                | 21.9     | Pucca                |
| 104     | 38.643       | R35/13    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Compound wall              |                | 7.5                   | 24.8                        | 21                              | 1             | 91.6       | 24.8                                  | 5                               | 1             | 34.8                | 38       | Pucca                |
| 105     | 38.653       | R35/14    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 8.3                   | 8                           | 22                              | 1             | 176        | 8                                     | 4.2                             | 1             | 33.6                | 19.1     | Pucca                |
| 106     | 38.683       | R35/15    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 10.5                  | 15.5                        | 18                              | 2             | 558        | 15.5                                  | 2                               | 2             | 62                  | 11.1     | Pucca                |
| 107     | 38.735       | R35/16    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 8.7                   | 5                           | 7                               | 1             | 35         | 5                                     | 3.8                             | 1             | 19                  | 54.3     | Pucca                |
| 108     | 38.794       | R35/17    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Residential                |                | 9.3                   | 5.9                         | 6.8                             | 1             | 40.12      | 5.9                                   | 3.2                             | 1             | 18.88               | 47.1     | Thached/Thached      |
| 109     | 38.98        | R35/18    | RHS  | Bangalore Urban | Bangalore South | Bhachenahatti          | Commercial                 |                | 10                    | 4.8                         | 2.8                             | 1             | 13.44      | 4.8                                   | 2.5                             | 1             | 12                  | 89.3     | Semi pucca           |
| 110     | 40.15        | L37/1     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Compound wall              |                | 12                    | 120                         | 120                             | 1             | 480        | 120                                   | 7                               | 1             | 134                 | 27.9     | Pucca                |
| 111     | 40.5         | R37/1     | RHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 17                    | 3.1                         | 13.1                            | 1             | 40.61      | 3.1                                   | 2                               | 1             | 6.2                 | 15.3     | Pucca                |
| 112     | 40.537       | R37/2     | RHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 13.5                  | 12.4                        | 13                              | 1             | 161.2      | 12.4                                  | 5.5                             | 1             | 68.2                | 42.3     | Pucca                |
| 113     | 40.622       | L37/5     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 13                    | 10.5                        | 19                              | 1             | 199.5      | 10.5                                  | 6                               | 1             | 63                  | 31.6     | Pucca                |
| 114     | 40.644       | L37/6     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 9.2                   | 5                           | 13.3                            | 1             | 66.5       | 5                                     | 9.8                             | 1             | 49                  | 73.7     | Semi pucca           |
| 115     | 40.675       | L37/7     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 10.5                  | 9.8                         | 18                              | 1             | 176.4      | 9.8                                   | 8.5                             | 1             | 83.3                | 47.2     | Pucca                |
| 116     | 40.7         | L37/8     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 9.3                   | 13.5                        | 17                              | 1             | 229.5      | 13.5                                  | 9.7                             | 1             | 130.95              | 57.1     | Semi pucca           |
| 117     | 40.74        | L37/9     | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential                |                | 9.2                   | 5                           | 4                               | 1             | 20         | 5                                     | 4                               | 1             | 20                  | 100      | Pucca                |
| 118     | 40.82        | L37/10    | LHS  | Bangalore Urban | Bangalore South | Thgachikuppe           | Residential cum Commercial |                | 13.8                  | 8                           | 7.1                             | 1             | 56.8       | 8                                     | 5.2                             | 1             | 41.6                | 73.2     | Semi pucca           |
| 119     | 41.105       | R38/3     | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 12                    | 8.8                         | 6.1                             | 1             | 53.68      | 8.8                                   | 0.5                             | 1             | 4.4                 | 8.2      | Pucca                |
| 120     | 41.15        | R38/7     | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 10.3                  | 4.6                         | 7.5                             | 1             | 34.5       | 4.6                                   | 2.2                             | 1             | 10.12               | 29.3     | Semi pucca           |
| 121     | 41.2         | R38/2     | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 11.8                  | 8.2                         | 7                               | 1             | 57.4       | 8.2                                   | 0.7                             | 1             | 5.74                | 10       | Pucca                |
| 122     | 41.23        | R38/13    | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 9.7                   | 9.5                         | 10                              | 1             | 95         | 9.5                                   | 2.8                             | 1             | 26.6                | 28       | Semi pucca           |
| 123     | 41.25        | R38/16    | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 8.5                   | 8                           | 8                               | 1             | 64         | 8                                     | 4                               | 1             | 32                  | 50       | Pucca                |
| 124     | 41.26        | R38/17    | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 10.5                  | 10                          | 13                              | 1             | 130        | 10                                    | 2                               | 1             | 20                  | 15.4     | Semi pucca           |
| 125     | 41.265       | R38/18    | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya       | Residential                |                | 11.5                  | 11                          | 11                              | 1             | 121        | 11                                    | 1                               | 1             | 11                  | 9.1      | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town      | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|-------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |                   |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 126     | 41.285       | R38/21    | RHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                |                | 12                    | 6.7                         | 12                              | 1             | 80.4       | 6.7                                   | 0.5                             | 1             | 3.35                | 4.2      | Pucca                |
| 127     | 41.3         | R38/22    | LHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                |                | 11.5                  | 12                          | 7.3                             | 1             | 87.6       | 12                                    | 1                               | 1             | 12                  | 13.7     | Pucca                |
| 128     | 41.8         | R38/1     | LHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                |                | 9.7                   | 7.7                         | 9.5                             | 1             | 73.15      | 7.7                                   | 2.8                             | 1             | 21.56               | 29.5     | Semi pucca           |
| 129     | 42.42        | L39/2     | LHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                |                | 11                    | 8.6                         | 7                               | 1             | 60.2       | 8.6                                   | 1.5                             | 1             | 12.9                | 21.4     | Semi pucca           |
| 130     | 42.65        | L39/4     | LHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Residential                |                | 10.5                  | 5                           | 6                               | 1             | 30         | 5                                     | 2                               | 1             | 10                  | 33.3     | Semi pucca           |
| 131     | 42.8         | R39/2     | RHS  | Bangalore Urban | Bangalore South | Maralagondala     | Residential                |                | 18                    | 7                           | 17                              | 1             | 119        | 7                                     | 1                               | 1             | 7                   | 5.9      | Semi pucca           |
| 132     | 42.84        | R39/3     | LHS  | Bangalore Urban | Bangalore South | Maralagondala     | Residential                |                | 12.5                  | 21.8                        | 13.8                            | 1             | 300.84     | 21.8                                  | 6.5                             | 1             | 141.7               | 47.1     | Pucca                |
| 133     | 42.89        | R39/4     | RHS  | Bangalore Urban | Bangalore South | Maralagondala     | Residential                |                | 14.3                  | 5.8                         | 5.3                             | 1             | 30.74      | 5.8                                   | 4.7                             | 1             | 27.26               | 88.7     | Semi pucca           |
| 134     | 42.9         | L39/6     | LHS  | Bangalore Urban | Bangalore South | Chikkathorepalya  | Commercial                 |                | 16                    | 21                          | 6                               | 1             | 126        | 21                                    | 3                               | 1             | 63                  | 50       | Pucca                |
| 135     | 43           | L40/1     | LHS  | Bangalore Urban | Bangalore South | Maralagondala     | Commercial                 |                | 8                     | 2.2                         | 5                               | 1             | 11         | 2.2                                   | 1                               | 1             | 2.2                 | 20       | Thached/Thached      |
| 136     | 43.01        | R40/1     | RHS  | Bangalore Urban | Bangalore South | Maralagondala     | Commercial                 |                | 13.3                  | 2.5                         | 2.5                             | 1             | 6.25       | 2.5                                   | 2.5                             | 1             | 6.25                | 100      | Thached/Thached      |
| 137     | 43.34        | R40/2     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 15.2                  | 5.7                         | 3.3                             | 1             | 18.81      | 5.7                                   | 3.3                             | 1             | 18.81               | 100      | Semi pucca           |
| 138     | 43.345       | R40/3     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 18.3                  | 6                           | 5.3                             | 1             | 31.8       | 6                                     | 0.7                             | 1             | 4.2                 | 13.2     | Semi pucca           |
| 139     | 43.354       | R40/4     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 13.3                  | 1.4                         | 1.4                             | 2             | 3.92       | 1.4                                   | 1.4                             | 2             | 3.92                | 100      | Semi pucca           |
| 140     | 43.358       | R40/5     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 12.3                  | 4.7                         | 10.5                            | 1             | 49.35      | 4.7                                   | 6.7                             | 1             | 31.49               | 63.8     | Pucca                |
| 141     | 43.373       | R40/6     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 13.8                  | 3.6                         | 7.7                             | 1             | 27.72      | 3.6                                   | 5.2                             | 1             | 18.72               | 67.5     | Semi pucca           |
| 142     | 43.5         | L40/2     | LHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Commercial                 |                | 11.2                  | 8.8                         | 12                              | 1             | 105.6      | 8.5                                   | 7.8                             | 1             | 66.3                | 62.8     | Semi pucca           |
| 143     | 43.5         | R40/7     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 11                    | 5.2                         | 9.9                             | 1             | 51.48      | 5.2                                   | 8                               | 1             | 41.6                | 80.8     | Pucca                |
| 144     | 43.523       | R40/9     | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 13.2                  | 7.8                         | 15.1                            | 1             | 117.78     | 7.8                                   | 5.8                             | 1             | 45.24               | 38.4     | Semi pucca           |
| 145     | 43.525       | R40/10    | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential                |                | 15.2                  | 9.4                         | 15.1                            | 1             | 141.94     | 9.4                                   | 3.8                             | 1             | 35.72               | 25.2     | Semi pucca           |
| 146     | 43.53        | R40/11    | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Residential cum Commercial |                | 15                    | 12                          | 2                               | 2             | 48         | 2                                     | 2                               | 2             | 8                   | 16.7     | Semi pucca           |
| 147     | 43.69        | L40/4     | LHS  | Bangalore Urban | Bangalore South | Jyotipalya        | Residential                |                | 17.7                  | 7.5                         | 4.8                             | 1             | 36         | 7.5                                   | 1.3                             | 1             | 9.75                | 27.1     | Semi pucca           |
| 148     | 43.74        | L40/6     | LHS  | Bangalore Urban | Bangalore South | Jyotipalya        | Residential                |                | 14                    | 10.4                        | 9                               | 1             | 93.6       | 10.4                                  | 5                               | 1             | 52                  | 55.6     | Thached/Thached      |
| 149     | 43.755       | R40/12    | RHS  | Bangalore Urban | Bangalore South | Vengappanahalli   | Commercial                 |                | 11.1                  | 2                           | 1.9                             | 1             | 3.8        | 2                                     | 1.9                             | 1             | 3.8                 | 100      | Pucca                |
| 150     | 44.23        | R41/2     | RHS  | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                |                | 17.5                  | 4                           | 4.5                             | 1             | 18         | 4                                     | 1.5                             | 1             | 6                   | 33.3     | Pucca                |
| 151     | 44.3         | R41/3     | RHS  | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                |                | 15                    | 7.5                         | 10.1                            | 1             | 75.75      | 7.5                                   | 4                               | 1             | 30                  | 39.6     | Pucca                |
| 152     | 44.32        | L41/3     | LHS  | Bangalore Urban | Bangalore South | Ranganathpura     | Residential cum Commercial |                | 15                    | 12.3                        | 2.8                             | 1             | 34.44      | 12.3                                  | 2.8                             | 1             | 34.44               | 100      | Pucca                |
| 153     | 44.47        | R41/5     | RHS  | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                |                | 16                    | 30                          | 50                              | 1             | 1500       | 30                                    | 3                               | 1             | 90                  | 6        | Semi pucca           |
| 154     | 44.65        | R41/7     | RHS  | Bangalore Urban | Bangalore South | Ranganathpura     | Residential                |                | 13                    | 14                          | 50                              | 2             | 1400       | 14                                    | 6                               | 2             | 168                 | 12       | Thached/Thached      |
| 155     | 44.85        | L41/7     | LHS  | Bangalore Urban | Bangalore South | Honnapura         | Residential                |                | 9.3                   | 3.8                         | 7.2                             | 1             | 27.36      | 3.8                                   | 7.2                             | 1             | 27.36               | 100      | Thached/Thached      |
| 156     | 44.92        | R41/8     | RHS  | Bangalore Urban | Bangalore South | Honnapura         | Commercial                 |                | 10                    | 16                          | 14                              | 1             | 224        | 16                                    | 1.5                             | 1             | 24                  | 10.7     | Semi pucca           |
| 157     | 45.1         | L42/2     | LHS  | Bangalore Urban | Bangalore South | Honnapura         | Residential                |                | 9.5                   | 7.7                         | 8                               | 1             | 61.6       | 7.7                                   | 8                               | 1             | 61.6                | 100      | Semi pucca           |
| 158     | 45.13        | L42/5     | LHS  | Bangalore Urban | Bangalore South | Honnapura         | Residential                |                | 14                    | 3.2                         | 3.2                             | 1             | 10.24      | 3.2                                   | 3.2                             | 1             | 10.24               | 100      | Semi pucca           |
| 159     | 45.15        | L42/4     | LHS  | Bangalore Urban | Bangalore South | Honnapura         | Residential                |                | 9.5                   | 7.5                         | 18.5                            | 1             | 138.75     | 7.5                                   | 9.5                             | 1             | 71.25               | 51.4     | Semi pucca           |
| 160     | 45.2         | L42/9     | LHS  | Bangalore Urban | Bangalore South | Honnahalli        | Residential                |                | 13.5                  | 2.2                         | 2.3                             | 1             | 5.06       | 2.2                                   | 2.3                             | 1             | 5.06                | 100      | Semi pucca           |
| 161     | 46.1         | R43/1     | RHS  | Bangalore Urban | Bangalore South | Huchegowdana Plya | Residential                |                | 13                    | 7.5                         | 7                               | 1             | 52.5       | 7.5                                   | 6                               | 1             | 45                  | 85.7     | Semi pucca           |
| 162     | 46.52        | L43/10    | LHS  | Bangalore Urban | Bangalore South | Hosapete          | Commercial                 |                | 12                    | 13.4                        | 18                              | 1             | 241.2      | 13.4                                  | 0.5                             | 1             | 6.7                 | 2.8      | Pucca                |
| 163     | 46.55        | L43/11    | LHS  | Bangalore Urban | Bangalore South | Hosapete          | Commercial                 |                | 9                     | 2                           | 2                               | 3             | 12         | 2                                     | 2                               | 3             | 12                  | 100      | Thached/Thached      |
| 164     | 46.77        | R43/10    | RHS  | Bangalore Urban | Bangalore South | Hosapete          | Residential cum Commercial |                | 11.8                  | 9.2                         | 16                              | 3             | 441.6      | 9.2                                   | 0.7                             | 3             | 19.32               | 4.4      | Pucca                |
| 165     | 46.805       | R43/13    | RHS  | Bangalore Urban | Bangalore South | Hosapete          | Residential                |                | 11.5                  | 6                           | 11.6                            | 2             | 139.2      | 6                                     | 1                               | 2             | 12                  | 8.6      | Pucca                |
| 166     | 46.812       | R43/14    | RHS  | Bangalore Urban | Bangalore South | Hosapete          | Residential cum Commercial |                | 12                    | 4.7                         | 12.8                            | 1             | 60.16      | 4.7                                   | 0.5                             | 1             | 2.35                | 3.9      | Semi pucca           |
| 167     | 46.84        | R43/15    | RHS  | Bangalore Urban | Bangalore South | Hosapete          | Commercial                 |                | 12                    | 5.4                         | 12.8                            | 1             | 69.12      | 5.4                                   | 0.5                             | 1             | 2.7                 | 3.9      | Semi pucca           |
| 168     | 46.95        | L43/15    | LHS  | Bangalore Urban | Bangalore South | Hosapete          | Commercial                 |                | 12                    | 8.5                         | 11.8                            | 1             | 100.3      | 8.5                                   | 0.5                             | 1             | 4.25                | 4.2      | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|--------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |              |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 169     | 47.062       | L44/4     | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial |                | 11.5                  | 10                          | 9                               | 1             | 90         | 10                                    | 1                               | 1             | 10                  | 11.1     | Pucca                |
| 170     | 47.079       | L44/6     | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial |                | 9                     | 18                          | 17                              | 2             | 612        | 18                                    | 3.5                             | 2             | 126                 | 20.6     | Pucca                |
| 171     | 47.1         | PRR44/1   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 9                     | 5                           | 7                               | 2             | 70         | 5                                     | 3.5                             | 2             | 35                  | 50       | Pucca                |
| 172     | 47.112       | L44/8     | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 10.7                  | 7                           | 12                              | 2             | 168        | 7                                     | 1.8                             | 2             | 25.2                | 15       | Pucca                |
| 173     | 47.122       | L44/9     | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential cum Commercial |                | 11                    | 8.6                         | 10                              | 1             | 86         | 8.6                                   | 1.5                             | 1             | 12.9                | 15       | Pucca                |
| 174     | 47.132       | L44/10    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 12                    | 7.7                         | 10                              | 1             | 77         | 7.7                                   | 0.5                             | 1             | 3.85                | 5        | Pucca                |
| 175     | 47.165       | L44/11    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 |                | 9.5                   | 7                           | 7.8                             | 1             | 54.6       | 7                                     | 3                               | 1             | 21                  | 38.5     | Pucca                |
| 176     | 47.2         | PRR44/2   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11                    | 4.5                         | 20                              | 2             | 180        | 4.5                                   | 1.5                             | 2             | 13.5                | 7.5      | Pucca                |
| 177     | 47.225       | L44/15    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 12                    | 10.8                        | 25                              | 1             | 270        | 10.8                                  | 0.5                             | 1             | 5.4                 | 2        | Thached/Thached      |
| 178     | 47.235       | L44/16    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 12                    | 6.3                         | 16                              | 1             | 100.8      | 6.3                                   | 0.5                             | 1             | 3.15                | 3.1      | Pucca                |
| 179     | 47.24        | R44/16    | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 7.5                   | 5.6                         | 5.2                             | 1             | 29.12      | 5.6                                   | 5                               | 1             | 28                  | 96.2     | Pucca                |
| 180     | 47.248       | R44/17    | RHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 7.5                   | 7                           | 8.2                             | 1             | 57.4       | 7                                     | 5                               | 1             | 35                  | 61       | Pucca                |
| 181     | 47.257       | R44/18    | RHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 12                    | 15.5                        | 20                              | 1             | 310        | 15.5                                  | 0.5                             | 1             | 7.75                | 2.5      | Pucca                |
| 182     | 47.26        | L44/18    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 |                | 10.5                  | 10.7                        | 14                              | 1             | 149.8      | 10.7                                  | 2                               | 1             | 21.4                | 14.3     | Pucca                |
| 183     | 47.276       | R44/19    | RHS  | Bangalore Urban | Bangalore South | Hosapete     | Compound wall              |                | 9                     | 32                          | 6.5                             | 1             | 77         | 32                                    | 3.5                             | 1             | 39                  | 50.6     | Pucca                |
| 184     | 47.55        | R44/24    | RHS  | Bangalore Urban | Bangalore South | Hosapete     | Residential                |                | 12                    | 10.4                        | 8.5                             | 1             | 88.4       | 10.4                                  | 0.5                             | 1             | 5.2                 | 5.9      | Pucca                |
| 185     | 47.64        | L44/26    | LHS  | Bangalore Urban | Bangalore South | Hosapete     | Commercial                 |                | 12                    | 25                          | 20                              | 1             | 500        | 25                                    | 0.5                             | 1             | 12.5                | 2.5      | Pucca                |
| 186     | 47.72        | R44/30    | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 19                          | 6                               | 1             | 114        | 19                                    | 1.5                             | 1             | 28.5                | 25       | Pucca                |
| 187     | 47.752       | R44/32    | RHS  | Bangalore Urban | Bangalore South | Magadi       | Compound wall              |                | 11.5                  | 45                          | 30                              | 1             | 150        | 45                                    | 1                               | 1             | 47                  | 31.3     | Pucca                |
| 188     | 47.752       | R44/32    | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 11.5                  | 7                           | 7                               | 1             | 49         | 7                                     | 1                               | 1             | 7                   | 14.3     | Pucca                |
| 189     | 47.82        | R44/33    | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 9                           | 15                              | 1             | 135        | 9                                     | 0.5                             | 1             | 4.5                 | 3.3      | Pucca                |
| 190     | 47.845       | L44/28    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 6.15                  | 15.5                        | 6                               | 1             | 93         | 15.5                                  | 6                               | 1             | 93                  | 100      | Pucca                |
| 191     | 47.874       | L44/31    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12.5                  | 5.8                         | 5.5                             | 2             | 63.8       | 5.8                                   | 0.5                             | 2             | 5.8                 | 9.1      | Pucca                |
| 192     | 47.881       | L44/32    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 3                           | 6                               | 2             | 36         | 3                                     | 0.5                             | 2             | 3                   | 8.3      | Pucca                |
| 193     | 47.886       | L44/33    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 4                           | 6                               | 1             | 24         | 4                                     | 0.5                             | 1             | 2                   | 8.3      | Pucca                |
| 194     | 47.891       | L44/34    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 4                           | 6                               | 2             | 48         | 4                                     | 0.5                             | 2             | 4                   | 8.3      | Pucca                |
| 195     | 47.904       | L44/35    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 4.5                         | 6.5                             | 3             | 87.75      | 4.5                                   | 0.5                             | 3             | 6.75                | 7.7      | Pucca                |
| 196     | 47.916       | L44/36    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 12                          | 18                              | 1             | 216        | 12                                    | 0.5                             | 1             | 6                   | 2.8      | Pucca                |
| 197     | 48.14        | L45/1     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11.3                  | 20                          | 8.5                             | 1             | 170        | 20                                    | 1.2                             | 1             | 24                  | 14.1     | Semi pucca           |
| 198     | 48.165       | L45/2     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 8.5                         | 12.3                            | 2             | 209.1      | 8.5                                   | 0.5                             | 2             | 8.5                 | 4.1      | Pucca                |
| 199     | 48.2         | L45/3     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Compound wall              |                | 11.7                  | 45                          | 13.8                            | 1             | 117.6      | 45                                    | 0.8                             | 1             | 46.6                | 39.6     | Pucca                |
| 200     | 48.2         | PRR45/2   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11                    | 11                          | 4                               | 3             | 132        | 11                                    | 1.5                             | 3             | 49.5                | 37.5     | Pucca                |
| 201     | 48.25        | R46/2     | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10.6                  | 7.7                         | 19.6                            | 2             | 301.84     | 7.7                                   | 1.9                             | 2             | 29.26               | 9.7      | Pucca                |
| 202     | 48.25        | L45/4     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 12                    | 7.7                         | 10                              | 1             | 77         | 7.7                                   | 0.5                             | 1             | 3.85                | 5        | Semi pucca           |
| 203     | 48.25        | L45/4     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 12                    | 7.7                         | 10                              | 1             | 77         | 7.7                                   | 0.5                             | 1             | 3.85                | 5        | Semi pucca           |
| 204     | 48.3         | PRR45/3   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 9                           | 15                              | 2             | 270        | 9                                     | 1.5                             | 2             | 27                  | 10       | Pucca                |
| 205     | 48.328       | L45/5     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 7.1                         | 18                              | 1             | 127.8      | 7.1                                   | 0.5                             | 1             | 3.55                | 2.8      | Pucca                |
| 206     | 48.36        | L45/6     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 12                    | 13.2                        | 10.7                            | 1             | 141.24     | 13.2                                  | 0.5                             | 1             | 6.6                 | 4.7      | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|--------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |              |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 207     | 48.37        | L45/7     | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 29                          | 7                               | 1             | 203        | 29                                    | 0.5                             | 1             | 14.5                | 7.1      | Pucca                |
| 208     | 48.415       | L45/11    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11.5                  | 14.2                        | 16                              | 1             | 227.2      | 14.2                                  | 1                               | 1             | 14.2                | 6.3      | Pucca                |
| 209     | 48.445       | L45/12    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 9.2                         | 33                              | 2             | 607.2      | 9.2                                   | 0.5                             | 2             | 9.2                 | 1.5      | Pucca                |
| 210     | 48.47        | L45/13    | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10                    | 20                          | 35                              | 1             | 700        | 20                                    | 2.5                             | 1             | 50                  | 7.1      | Thached/Thached      |
| 211     | 48.5         | PRR45/5   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 3                           | 15                              | 2             | 90         | 3                                     | 1.5                             | 2             | 9                   | 10       | Pucca                |
| 212     | 48.51        | R45.500/1 | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11.8                  | 9.7                         | 35                              | 1             | 339.5      | 9.7                                   | 0.7                             | 1             | 6.79                | 2        | Pucca                |
| 213     | 48.6         | PRR45/6   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 3                           | 4                               | 2             | 24         | 1.8                                   | 1.5                             | 2             | 5.4                 | 22.5     | Pucca                |
| 214     | 48.61        | R45.5/6   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 10                    | 6.1                         | 8                               | 2             | 97.6       | 6.1                                   | 2.5                             | 2             | 30.5                | 31.3     | Semi pucca           |
| 215     | 48.62        | L45.5/2   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Compound wall              |                | 12                    | 30                          | 12                              | 1             | 84         | 30                                    | 0.5                             | 1             | 31                  | 36.9     | Pucca                |
| 216     | 48.625       | R45.5/8   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 10.5                  | 6.7                         | 15                              | 1             | 100.5      | 6.7                                   | 2                               | 1             | 13.4                | 13.3     | Semi pucca           |
| 217     | 48.635       | R45.5/9   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10.8                  | 12.8                        | 12                              | 2             | 307.2      | 12.8                                  | 1.7                             | 2             | 43.52               | 14.2     | Pucca                |
| 218     | 48.64        | L45.5/3   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12.2                  | 13.6                        | 15.3                            | 1             | 208.08     | 13.6                                  | 0.3                             | 1             | 4.08                | 2        | Pucca                |
| 219     | 48.647       | R45.5/10  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 10.5                  | 12.5                        | 6                               | 2             | 150        | 12.5                                  | 2                               | 2             | 50                  | 33.3     | Pucca                |
| 220     | 48.647       | R45.5/11  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 10.2                  | 10                          | 6                               | 2             | 120        | 10                                    | 2.3                             | 2             | 46                  | 38.3     | Pucca                |
| 221     | 48.675       | L45.5/4   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 9.8                   | 12                          | 16                              | 1             | 192        | 12                                    | 2.7                             | 1             | 32.4                | 16.9     | Pucca                |
| 222     | 48.69        | L45.5/5   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10.1                  | 16.8                        | 18.3                            | 1             | 307.44     | 16.8                                  | 2.4                             | 1             | 40.32               | 13.1     | Pucca                |
| 223     | 48.7         | R45.5/12  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 12                    | 4.5                         | 11.5                            | 1             | 51.75      | 4.5                                   | 0.5                             | 1             | 2.25                | 4.3      | Semi pucca           |
| 224     | 48.7         | PRR45/7   | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 3                           | 5                               | 2             | 30         | 2                                     | 1.5                             | 2             | 6                   | 20       | Pucca                |
| 225     | 48.703       | R45.5/13  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11                    | 7.5                         | 20                              | 2             | 300        | 7.5                                   | 1.5                             | 2             | 22.5                | 7.5      | Pucca                |
| 226     | 48.705       | R45.5/14  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 11                    | 2                           | 1.7                             | 1             | 3.4        | 2                                     | 1.5                             | 1             | 3                   | 88.2     | Pucca                |
| 227     | 48.71        | L45.5/7   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 9.9                         | 10.7                            | 1             | 105.93     | 9.9                                   | 0.5                             | 1             | 4.95                | 4.7      | Pucca                |
| 228     | 48.72        | R45.5/16  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 10.6                  | 7.3                         | 10                              | 2             | 146        | 7.3                                   | 1.9                             | 2             | 27.74               | 19       | Thached/Thached      |
| 229     | 48.72        | L45.5/9   | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10                    | 19.4                        | 12.5                            | 1             | 242.5      | 19.4                                  | 2.5                             | 1             | 48.5                | 20       | Pucca                |
| 230     | 48.728       | R45.5/17  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 9.9                   | 5.5                         | 10                              | 1             | 55         | 5.5                                   | 2.6                             | 1             | 14.3                | 26       | Semi pucca           |
| 231     | 48.733       | R45.5/18  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11.3                  | 2.7                         | 10                              | 1             | 27         | 2.7                                   | 1.2                             | 1             | 3.24                | 12       | Semi pucca           |
| 232     | 48.736       | R45.5/19  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11                    | 7.2                         | 15                              | 2             | 216        | 7.2                                   | 1.5                             | 2             | 21.6                | 10       | Pucca                |
| 233     | 48.74        | L45.5/10  | LHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 12                    | 4.1                         | 11                              | 1             | 45.1       | 4.1                                   | 0.5                             | 1             | 2.05                | 4.5      | Pucca                |
| 234     | 48.744       | R45.5/20  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 11                    | 7.2                         | 15                              | 2             | 216        | 7.2                                   | 1.5                             | 2             | 21.6                | 10       | Pucca                |
| 235     | 48.748       | L45.5/12  | LHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 10.9                  | 16.4                        | 25                              | 1             | 410        | 16.4                                  | 1.6                             | 1             | 26.24               | 6.4      | Pucca                |
| 236     | 48.752       | R45.5/21  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 11                    | 4                           | 13                              | 1             | 52         | 4                                     | 1.5                             | 1             | 6                   | 11.5     | Semi pucca           |
| 237     | 48.756       | R45.5/22  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential cum Commercial |                | 10.3                  | 7                           | 30                              | 2             | 420        | 7                                     | 2.2                             | 2             | 30.8                | 7.3      | Pucca                |
| 238     | 48.764       | R45.5/23  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Commercial                 |                | 10.7                  | 9.8                         | 9                               | 3             | 264.6      | 9.8                                   | 1.8                             | 3             | 52.92               | 20       | Thached/Thached      |
| 239     | 48.774       | R45.5/24  | RHS  | Bangalore Urban | Bangalore South | Magadi       | Residential                |                | 10                    | 2.5                         | 16                              | 1             | 40         | 2.5                                   | 2.5                             | 1             | 6.25                | 15.6     | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side | District        | Block/Taluka    | Village/Town        | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|------|-----------------|-----------------|---------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |      |                 |                 |                     |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 240     | 48.779       | R45.5/25  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 10                    | 2.7                         | 16                              | 1             | 43.2       | 2.7                                   | 2.5                             | 1             | 6.75                | 15.6     | Pucca                |
| 241     | 48.783       | R45.5/26  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10                    | 6                           | 4.5                             | 1             | 27         | 6                                     | 2.5                             | 1             | 15                  | 55.6     | Pucca                |
| 242     | 48.79        | L45.5/14  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 12                    | 13.3                        | 23                              | 1             | 305.9      | 13.3                                  | 0.5                             | 1             | 6.65                | 2.2      | Wooden               |
| 243     | 48.8         | L45.5/15  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.4                  | 4.4                         | 12.1                            | 1             | 53.24      | 4.4                                   | 2.1                             | 1             | 9.24                | 17.4     | Semi pucca           |
| 244     | 48.805       | L45.5/16  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.2                  | 7.2                         | 10.9                            | 1             | 78.48      | 7.2                                   | 2.3                             | 1             | 16.56               | 21.1     | Pucca                |
| 245     | 48.81        | R45.5/29  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 10.5                  | 6.5                         | 13.5                            | 2             | 175.5      | 6.5                                   | 2                               | 2             | 26                  | 14.8     | Pucca                |
| 246     | 48.817       | R45.5/30  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential                |                | 10.1                  | 9                           | 14.2                            | 2             | 255.6      | 9                                     | 2.4                             | 2             | 43.2                | 16.9     | Semi pucca           |
| 247     | 48.82        | L49/13    | LHS  | Bangalore Urban | Bangalore South | Dommarapalya        | Residential                |                | 11.8                  | 6.5                         | 10                              | 1             | 65         | 6.5                                   | 0.7                             | 1             | 4.55                | 7        | Semi pucca           |
| 248     | 48.824       | R45.5/31  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 12.2                  | 12.5                        | 40                              | 2             | 1000       | 12.5                                  | 0.3                             | 2             | 7.5                 | 0.8      | Pucca                |
| 249     | 48.83        | L45.5/22  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 9.3                   | 7.9                         | 5.8                             | 2             | 91.64      | 7.9                                   | 3.2                             | 2             | 50.56               | 55.2     | Pucca                |
| 250     | 48.836       | R45.5/32  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential                |                | 12.4                  | 5                           | 12                              | 1             | 60         | 5                                     | 0.1                             | 1             | 0.5                 | 0.8      | Semi pucca           |
| 251     | 48.841       | R45.5/33  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 10.4                  | 17.6                        | 15                              | 2             | 528        | 17.6                                  | 2.1                             | 2             | 73.92               | 14       | Pucca                |
| 252     | 48.858       | R45.5/34  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential                |                | 10.7                  | 10                          | 15                              | 1             | 150        | 10                                    | 1.8                             | 1             | 18                  | 12       | Pucca                |
| 253     | 48.868       | R45.5/35  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.5                  | 5                           | 12                              | 1             | 60         | 5                                     | 1                               | 1             | 5                   | 8.3      | Semi pucca           |
| 254     | 48.87        | L45.5/23  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.9                  | 4.2                         | 10.1                            | 1             | 42.42      | 4.2                                   | 1.6                             | 1             | 6.72                | 15.8     | Semi pucca           |
| 255     | 48.877       | R45.5/37  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.5                  | 18.6                        | 15                              | 2             | 558        | 18.6                                  | 1                               | 2             | 37.2                | 6.7      | Pucca                |
| 256     | 48.88        | L45.5/24  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 10                    | 16.9                        | 12                              | 1             | 202.8      | 16.9                                  | 2.5                             | 1             | 42.25               | 20.8     | Semi pucca           |
| 257     | 48.895       | R45.5/38  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.5                  | 7                           | 16                              | 1             | 112        | 7                                     | 1                               | 1             | 7                   | 6.3      | Pucca                |
| 258     | 48.895       | L45.5/25  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10                    | 12.5                        | 16                              | 1             | 200        | 12.5                                  | 2.5                             | 1             | 31.25               | 15.6     | Pucca                |
| 259     | 48.9         | L45.5/26  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10                    | 19                          | 16                              | 1             | 304        | 19                                    | 2.5                             | 1             | 47.5                | 15.6     | Semi pucca           |
| 260     | 48.902       | R45.5/39  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 12                    | 7.7                         | 15                              | 2             | 231        | 7.7                                   | 0.5                             | 2             | 7.7                 | 3.3      | Pucca                |
| 261     | 48.91        | R45.5/40  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.2                  | 6.8                         | 14.2                            | 1             | 96.56      | 6.8                                   | 1.3                             | 1             | 8.84                | 9.2      | Semi pucca           |
| 262     | 48.917       | R45.5/41  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.2                  | 11                          | 9.4                             | 2             | 206.8      | 11                                    | 2.3                             | 2             | 50.6                | 24.5     | Pucca                |
| 263     | 48.925       | L45.5/27  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.2                  | 12.7                        | 14.3                            | 1             | 181.61     | 12.7                                  | 1.3                             | 1             | 16.51               | 9.1      | Pucca                |
| 264     | 48.935       | L45.5/28  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.6                  | 13.5                        | 13.6                            | 2             | 367.2      | 13.5                                  | 1.9                             | 2             | 51.3                | 14       | Pucca                |
| 265     | 48.95        | L45.5/29  | LHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11                    | 3                           | 26.2                            | 1             | 78.6       | 3                                     | 1.5                             | 1             | 4.5                 | 5.7      | Pucca                |
| 266     | 48.975       | R45.5/43  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11.7                  | 3.5                         | 4                               | 1             | 14         | 3.5                                   | 0.8                             | 1             | 2.8                 | 20       | Pucca                |
| 267     | 48.981       | R45.5/44  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 11                    | 3.5                         | 4                               | 1             | 14         | 3.5                                   | 1.5                             | 1             | 5.25                | 37.5     | Pucca                |
| 268     | 48.985       | R45.5/45  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 11                    | 3                           | 18                              | 2             | 108        | 3                                     | 1.5                             | 2             | 9                   | 8.3      | Pucca                |
| 269     | 48.988       | R45.5/46  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Commercial                 |                | 10.5                  | 3                           | 18                              | 1             | 54         | 3                                     | 2                               | 1             | 6                   | 11.1     | Pucca                |
| 270     | 48.996       | R45.5/47  | RHS  | Bangalore Urban | Bangalore South | Magadi              | Residential cum Commercial |                | 11.8                  | 12                          | 18                              | 2             | 432        | 12                                    | 0.7                             | 2             | 16.8                | 3.9      | Thached/Thached      |
| 271     | 49           | L26/20    | LHS  | Bangalore Urban | Bangalore South | Chowlanayakanahalli | Residential                |                | 8.7                   | 8.7                         | 24.4                            | 2             | 424.56     | 8.3                                   | 3.8                             | 2             | 63.08               | 14.9     | Pucca                |
| 272     | 49.041       | L46/2     | LHS  | Ramanagar       | Magadi          | Magadi              | Commercial                 |                | 12                    | 2.5                         | 2.5                             | 1             | 6.25       | 2.5                                   | 0.5                             | 1             | 1.25                | 20       | Semi pucca           |
| 273     | 49.062       | L46/4     | LHS  | Ramanagar       | Magadi          | Magadi              | Commercial                 |                | 12                    | 10.3                        | 20                              | 2             | 412        | 10                                    | 0.5                             | 2             | 10                  | 2.4      | Pucca                |
| 274     | 49.1         | R46/1     | RHS  | Ramanagar       | Magadi          | Magadi              | Residential cum Commercial |                | 10.6                  | 12.2                        | 19.7                            | 2             | 480.68     | 12.2                                  | 1.9                             | 2             | 46.36               | 9.6      | Pucca                |
| 275     | 49.1         | L46/10    | LHS  | Ramanagar       | Magadi          | Magadi              | Compound wall              |                | 12                    | 86                          | 86                              | 1             | 344        | 86                                    | 0.5                             | 1             | 87                  | 25.3     | Pucca                |
| 276     | 49.11        | L46/11    | LHS  | Ramanagar       | Magadi          | Magadi              | Residential                |                | 12                    | 6                           | 26                              | 1             | 156        | 6                                     | 0.5                             | 1             | 3                   | 1.9      | Pucca                |
| 277     | 49.12        | L46/12    | LHS  | Ramanagar       | Magadi          | Magadi              | Residential                |                | 12                    | 9.8                         | 18.4                            | 1             | 180.32     | 9.8                                   | 0.5                             | 1             | 4.9                 | 2.7      | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side   | District   | Block/Taluka | Village/Town        | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|--------|------------|--------------|---------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |        |            |              |                     |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 278     | 49.15        | L46/15    | LHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 11                    | 33.4                        | 47                              | 1             | 1569.8     | 33.4                                  | 1.5                             | 1             | 50.1                | 3.2      | Pucca                |
| 279     | 49.22        | L46/22    | LHS    | Ramanagar  | Magadi       | Magadi              | Residential                |                | 12                    | 2.5                         | 3                               | 1             | 7.5        | 2.5                                   | 0.5                             | 1             | 1.25                | 16.7     | Wooden               |
| 280     | 49.24        | R46/11    | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 12                    | 2.2                         | 2.2                             | 1             | 4.84       | 2.2                                   | 0.5                             | 1             | 1.1                 | 22.7     | Thached/Thached      |
| 281     | 49.245       | R46/12    | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 12.5                  | 2.3                         | 2.3                             | 1             | 5.29       | 2.3                                   | 0.5                             | 1             | 1.15                | 21.7     | Thached/Thached      |
| 282     | 49.27        | R46/15    | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 12                    | 5.6                         | 16                              | 2             | 179.2      | 5.6                                   | 0.5                             | 2             | 5.6                 | 3.1      | Pucca                |
| 283     | 49.3         | R46/3     | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 10.6                  | 4.7                         | 19.6                            | 1             | 92.12      | 4.7                                   | 1.9                             | 1             | 8.93                | 9.7      | Pucca                |
| 284     | 49.33        | R46/18    | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 9.8                   | 56                          | 47                              | 1             | 2632       | 56                                    | 2.7                             | 1             | 151.2               | 5.7      | Pucca                |
| 285     | 49.428       | L46/24    | LHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 12                    | 2.3                         | 2.3                             | 1             | 5.29       | 2.3                                   | 0.5                             | 1             | 1.15                | 21.7     | Wooden               |
| 286     | 49.46        | R46/23    | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 10.5                  | 9                           | 9.3                             | 1             | 83.7       | 9                                     | 2                               | 1             | 18                  | 21.5     | Semi pucca           |
| 287     | 49.5         | R46/4     | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 11.9                  | 24.5                        | 19                              | 2             | 931        | 24.5                                  | 0.6                             | 2             | 29.4                | 3.2      | Pucca                |
| 288     | 49.69        | L46/30    | LHS    | Ramanagar  | Magadi       | Jyotipalya          | Commercial                 |                | 11                    | 2.5                         | 2.5                             | 1             | 6.25       | 2.5                                   | 1.5                             | 1             | 3.75                | 60       | Wooden               |
| 289     | 49.97        | L46/34    | LHS    | Ramanagar  | Magadi       | Rajev Gandhi Nagar  | Commercial                 |                | 8                     | 2.5                         | 2.5                             | 1             | 6.25       | 2.5                                   | 2.5                             | 1             | 6.25                | 100      | Wooden               |
| 290     | 49.985       | R46/27    | RHS    | Ramanagar  | Magadi       | Magadi              | Residential cum Commercial |                | 11                    | 9.2                         | 20                              | 1             | 184        | 9.2                                   | 1.5                             | 1             | 13.8                | 7.5      | Pucca                |
| 291     | 50.01        | R47/1     | RHS    | Ramanagar  | Magadi       | Magadi              | Commercial                 |                | 11.5                  | 60                          | 52                              | 1             | 3120       | 60                                    | 1                               | 1             | 60                  | 1.9      | Semi pucca           |
| 292     | 50.29        | L47/3     | LHS    | Ramanagar  | Magadi       | Someswara Calony    | Commercial                 |                | 11.7                  | 2.2                         | 3                               | 1             | 6.6        | 2.2                                   | 0.8                             | 1             | 1.76                | 26.7     | Semi pucca           |
| 293     | 50.57        | L47/12    | LHS    | Ramanagar  | Magadi       | Someswara Calony    | Commercial                 |                | 6.7                   | 2.3                         | 2.3                             | 1             | 5.29       | 2.3                                   | 2.3                             | 1             | 5.29                | 100      | Semi pucca           |
| 294     | 51.1         | L48/10    | LHS    | Ramanagar  | Magadi       | J.S Palya           | Residential cum Commercial |                | 9.5                   | 16                          | 9.6                             | 1             | 153.6      | 16                                    | 3                               | 1             | 48                  | 31.3     | Semi pucca           |
| 295     | 51.23        | L48/1     | LHS    | Ramanagar  | Magadi       | Vaddarapalya        | Residential cum Commercial |                | 12                    | 22.5                        | 45                              | 1             | 1012.5     | 22.5                                  | 0.5                             | 1             | 11.25               | 1.1      | Semi pucca           |
| 296     | 51.25        | L48/2     | LHS    | Ramanagar  | Magadi       | Vaddarapalya        | Commercial                 |                | 12                    | 2.5                         | 45                              | 1             | 112.5      | 2.5                                   | 0.5                             | 1             | 1.25                | 1.1      | Semi pucca           |
| 297     | 51.37        | L48/4     | LHS    | Ramanagar  | Magadi       | Vaddarapalya        | Residential                |                | 12                    | 6.2                         | 3.9                             | 1             | 24.18      | 6.2                                   | 0.5                             | 1             | 3.1                 | 12.8     | Semi pucca           |
| 298     | 51.43        | L48/11    | LHS    | Ramanagar  | Magadi       | J.S Palya           | Commercial                 |                | 8.9                   | 2.4                         | 2.4                             | 1             | 5.76       | 2.4                                   | 2.4                             | 1             | 5.76                | 100      | Thached/Thached      |
| 299     | 51.46        | L48/13    | LHS    | Ramanagar  | Magadi       | J.S Palya           | Residential                |                | 10.5                  | 3.8                         | 18                              | 1             | 68.4       | 3.8                                   | 2                               | 1             | 7.6                 | 11.1     | Semi pucca           |
| 300     | 51.49        | L48/7     | LHS    | Ramanagar  | Magadi       | J.S Palya           | Residential                |                | 12                    | 13.3                        | 11                              | 1             | 146.3      | 13.3                                  | 0.5                             | 1             | 6.65                | 4.5      | Semi pucca           |
| 301     | 52.668       | L49/6     | LHS    | Ramanagar  | Magadi       | Dommarapalya        | Residential                |                | 12                    | 19                          | 21                              | 1             | 399        | 19                                    | 0.5                             | 1             | 9.5                 | 2.4      | Semi pucca           |
| 302     | 52.722       | L49/8     | LHS    | Ramanagar  | Magadi       | Hanumanthaiyanpalya | Residential cum Commercial |                | 12                    | 5.9                         | 6.5                             | 1             | 38.35      | 5.9                                   | 0.5                             | 1             | 2.95                | 7.7      | Semi pucca           |
| 303     | 52.75        | L49/9     | LHS    | Ramanagar  | Magadi       | Dommarapalya        | Residential                |                | 12                    | 12.5                        | 9.3                             | 1             | 116.25     | 12.5                                  | 0.5                             | 1             | 6.25                | 5.4      | Semi pucca           |
| 304     | LHS          | 50.920    | L50/1A | Ramanagara | Magadi       | Someswara Badavane  | Residential cum commercial |                | 11.50                 | 21.90                       | 11.50                           | 1             | 251.85     | 21.90                                 | 1                               | 1             | 21.90               | 8.70     | Semi pucca           |
| 305     | RHS          | 51.000    | R51/1  | Ramanagara | Magadi       | Someswara Badavane  | Commercial                 |                | 7.60                  | 3.00                        | 3.00                            | 1             | 9.00       | 3.00                                  | 3                               | 1             | 9.00                | 100.00   | Semi pucca           |
| 306     | RHS          | 51.400    | R51/3  | Ramanagara | Magadi       | Channamana paly     | Commercial                 |                | 12.20                 | 51.00                       | 30.00                           | 1             | 1530.00    | 51.00                                 | 0.3                             | 1             | 15.30               | 1.00     | Semi pucca           |
| 307     | LHS          | 51.720    | L51/6  | Ramanagara | Magadi       | Channamana paly     | Commercial                 |                | 7.00                  | 2.00                        | 2.00                            | 1             | 4.00       | 2.00                                  | 1                               | 1             | 2.00                | 50.00    | Pucca                |
| 308     | LHS          | 52.320    | L52/16 | Ramanagara | Magadi       | Chandrurayanahalli  | Residential                |                | 7.20                  | 10.20                       | 12.80                           | 1             | 130.56     | 10.20                                 | 0.8                             | 1             | 8.16                | 6.25     | Pucca                |
| 309     | LHS          | 54.300    | L54/14 | Ramanagara | Magadi       | Kalya               | Residential                |                | 7.80                  | 7.00                        | 6.00                            | 1             | 42.00      | 7.00                                  | 0.2                             | 1             | 1.40                | 3.33     | Kachcha              |
| 310     | RHS          | 54.310    | R54/20 | Ramanagara | Magadi       | Kalya               | Residential                |                | 7.80                  | 8.00                        | 13.50                           | 1             | 108.00     | 8.00                                  | 0.2                             | 1             | 1.60                | 1.48     | Pucca                |
| 311     | LHS          | 55.330    | L55/4  | Ramanagara | Magadi       | Badrayana palya     | Residential                |                | 12.50                 | 7.50                        | 10.00                           | 1             | 75.00      | 7.50                                  | 0.5                             | 1             | 3.75                | 5.00     | Semi pucca           |
| 312     | LHS          | 55.400    | L55/9A | Ramanagara | Magadi       | Huchhegowdana palya | Residential                |                | 9.00                  | 12.00                       | 14.50                           | 1             | 174.00     | 12.00                                 | 4.0                             | 1             | 48.00               | 27.59    | Semi pucca           |
| 313     | LHS          | 56.600    | L56/1  | Ramanagara | Magadi       | Huchhegowdana palya | Residential                |                | 12.00                 | 8.00                        | 14.00                           | 1             | 112.00     | 8.00                                  | 1.0                             | 1             | 8.00                | 7.14     | Pucca                |
| 314     | RHS          | 56.600    | R56/1  | Ramanagara | Magadi       | Huchhegowdana palya | Residential Compound wall  |                | 10.00                 | 12.00                       | 20.00                           | 1             | 64.00      | 12.00                                 | 3.0                             | 1             | 18.00               | 28.13    | Pucca                |
| 315     | LHS          | 56.640    | L56/4  | Ramanagara | Magadi       | Huchhegowdana palya | Residential                |                | 12.00                 | 6.00                        | 100.00                          | 1             | 600.00     | 6.00                                  | 1.0                             | 1             | 6.00                | 1.00     | Semi pucca           |

| Sl. No. | Chainage Km. | Asset No. | Side   | District   | Block/Taluka | Village/Town        | Impact                     | Name of Owners | Distance from the CPL | Total area of the structure |                                 |               |            | Total Affected Area of the Structures |                                 |               |                     | % Affect | Type of Construction |
|---------|--------------|-----------|--------|------------|--------------|---------------------|----------------------------|----------------|-----------------------|-----------------------------|---------------------------------|---------------|------------|---------------------------------------|---------------------------------|---------------|---------------------|----------|----------------------|
|         |              |           |        |            |              |                     |                            |                |                       | Length along the road       | Width perpendicular to the Road | No. of Floors | Total Area | Length along the road                 | Width perpendicular to the Road | No. of Floors | Total Affected Area |          |                      |
| 316     | LHS          | 56.645    | L56/5  | Ramanagara | Magadi       | Huchhegowdana palya | Residential cum commercial |                | 9.00                  | 5.20                        | 10.30                           | 1             | 53.56      | 5.20                                  | 4.0                             | 1             | 20.80               | 38.83    | Semi pucca           |
| 317     | LHS          | 56.650    | L56/6  | Ramanagara | Magadi       | Huchhegowdana palya | Residential cum commercial |                | 11.00                 | 4.50                        | 17.00                           | 1             | 76.50      | 4.50                                  | 2.0                             | 1             | 9.00                | 11.76    | Pucca                |
| 318     | RHS          | 56.650    | R56/6  | Ramanagara | Magadi       | Huchhegowdana palya | Residential Compound wall  |                | 12.80                 | 25.00                       | 25.00                           | 1             | 100.00     | 25.00                                 | 0.2                             | 1             | 25.40               | 25.40    | Pucca                |
| 319     | LHS          | 56.660    | L56/7  | Ramanagara | Magadi       | Huchhegowdana palya | Residential                |                | 11.00                 | 4.50                        | 17.00                           | 1             | 76.50      | 4.50                                  | 2.0                             | 1             | 9.00                | 11.76    | Semi pucca           |
| 320     | RHS          | 57.300    | R57/1  | Ramanagara | Magadi       | Huche Gowdana Palya | Residential                |                | 13.00                 | 6.00                        | 6.00                            | 1             | 36.00      | 6.00                                  | 1.0                             | 1             | 6.00                | 16.67    | Pucca                |
| 321     | LHS          | 58.250    | L58/2  | Ramanagara | Magadi       | Hosa palya          | Residential                |                | 8.50                  | 6.00                        | 4.00                            | 1             | 24.00      | 6.00                                  | 4.0                             | 1             | 24.00               | 100.00   | Kachcha              |
| 322     | LHS          | 58.300    | L58/4  | Ramanagara | Magadi       | Hosa palya          | Residential                |                | 10.80                 | 14.00                       | 15.20                           | 1             | 212.80     | 14.00                                 | 2.2                             | 1             | 30.80               | 14.47    | Semi pucca           |
| 323     | RHS          | 58.750    | R58/1  | Ramanagara | Magadi       | Hosa palya          | Commercial                 |                | 12.80                 | 75.00                       | 13.00                           | 1             | 975.00     | 75.00                                 | 0.2                             | 1             | 15.00               | 1.54     | Semi pucca           |
| 324     | RHS          | 60.050    | R60/1  | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 12.00                 | 8.50                        | 22.00                           | 1             | 187.00     | 8.50                                  | 1.0                             | 1             | 8.50                | 4.55     | Semi pucca           |
| 325     | RHS          | 60.100    | R60/2  | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 12.00                 | 8.50                        | 11.00                           | 1             | 93.50      | 8.50                                  | 1.0                             | 1             | 8.50                | 9.09     | Pucca                |
| 326     | LHS          | 60.500    | L60/7  | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 7.50                  | 4.00                        | 11.50                           | 1             | 46.00      | 4.00                                  | 0.5                             | 1             | 2.00                | 4.35     | Semi pucca           |
| 327     | LHS          | 60.600    | L60/16 | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 7.80                  | 3.50                        | 2.50                            | 1             | 8.75       | 3.50                                  | 0.2                             | 1             | 0.70                | 8.00     | Pucca                |
| 328     | RHS          | 60.750    | R60/10 | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 7.00                  | 8.00                        | 16.00                           | 1             |            | 8.00                                  | 1.0                             | 1             | 8.00                | 6.25     | Semi pucca           |
| 329     | RHS          | 60.950    | R60/15 | Ramanagara | Magadi       | Kenchana halli      | Residential                |                | 7.50                  | 7.50                        | 14.00                           | 1             | 105.00     | 7.50                                  | 0.5                             | 1             | 3.75                | 3.57     | Pucca                |
| 330     | LHS          | 61.010    | L61/2  | Ramanagara | Magadi       | Chikkamudigere      | Residential                |                | 11.00                 | 8.00                        | 8.00                            | 1             | 64.00      | 8.00                                  | 2.0                             | 1             | 16.00               | 25.00    | Pucca                |
| 331     | LHS          | 61.190    | L61/4  | Ramanagara | Magadi       | Chikkamudigere      | Residential Compound wall  |                | 13.90                 | 8.00                        | 15.00                           | 1             | 46.00      | 8.00                                  | 0.1                             | 1             | 8.20                | 17.83    | Pucca                |
| 332     | LHS          | 61.460    | L61/7  | Ramanagara | Magadi       | Chikkamudigere      | Commercial                 |                | 11.00                 | 6.00                        | 7.00                            | 1             | 42.00      | 6.00                                  | 2.0                             | 1             | 12.00               | 28.57    | Semi pucca           |
| 333     | LHS          | 65.500    | L65/1  | Ramanagara | Magadi       | Gudda ranganagudi   | Commercial                 |                | 12.80                 | 7.00                        | 35.00                           | 1             | 245.00     | 7.00                                  | 0.2                             | 1             | 1.40                | 0.57     | Pucca                |
| 334     | LHS          | 65.600    | L65/2  | Ramanagara | Magadi       | Thalekere           | Commercial                 |                | 10.00                 | 6.00                        | 5.00                            | 1             | 30.00      | 6.00                                  | 3.0                             | 1             | 18.00               | 60.00    | Pucca                |
| 335     | LHS          | 65.650    | L65/3  | Ramanagara | Magadi       | Thalekere           | Commercial                 |                | 12.00                 | 7.00                        | 5.00                            | 1             | 35.00      | 7.00                                  | 1.0                             | 1             | 7.00                | 20.00    | Semi pucca           |
| 336     | RHS          | 65.850    | R65/2  | Ramanagara | Magadi       | Thalekere           | Residential                |                | 12.00                 | 14.50                       | 5.00                            | 1             | 72.50      | 14.50                                 | 0.5                             | 1             | 7.25                | 10.00    | Semi pucca           |



## ANNEXURE 5: LIST OF AFFECTED CPRS/GOVERNMENT PROPERTIES

| Taluk           | Village            | Distance From Centre Line (Mtr.) | STRUCTURE NUMBER | Type Of Structure | Type Of Structure                     | Total Length (Mtrs) | Total Width (Mtrs) | Number Of Floor | Total Area(Sq. Mtrs) | Affected Length (Mtrs) | Affected Width (Mtrs) | Number Of Floor | Affected Area (Sq. Mtrs) | Impact % |
|-----------------|--------------------|----------------------------------|------------------|-------------------|---------------------------------------|---------------------|--------------------|-----------------|----------------------|------------------------|-----------------------|-----------------|--------------------------|----------|
| Bangalore South | Channenahalli      | 9.60                             | CL 16/2          | Community         | Flage Hosting Stage                   | 2.4                 | 1.7                | 1               | 4.08                 | 2.4                    | 1.7                   | 1               | 4.08                     | 100      |
| Bangalore South | Channenahalli      | 8.50                             | CR17/5A          | Govt              | Borwell With Mini Watre Tank          | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Bangalore South | Channenahalli      | 9.50                             | CL 17/2          | Govt              | Borwell                               | 0.5                 | 0.2                | 1               | 0.1                  | 0.5                    | 0.2                   | 1               | 0.1                      | 100      |
| Bangalore South | Channenahalli      | 10.00                            | CL 17/3          | Govt              | Primary And High School Compound Wall | 72                  | 12.5               | 1               | 169                  | 72                     | 2.50                  | 1               | 77                       | 77       |
| Bangalore South | Channenahalli      | 10.00                            | CL 17/4          | Govt              | Mini Water Tank                       | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Bangalore South | Channenahalli      | 10.00                            | CL 17/5          | Govt              | Mini Water Tank                       | 1.5                 | 3                  | 1               | 4.5                  | 1.5                    | 0.50                  | 1               | 0.75                     | 17       |
| Bangalore South | Channenahalli      | 6.00                             | CL 17/6          | Govt              | Hand Pump                             | 5                   | 2                  | 1               | 10                   | 5                      | 2                     | 1               | 10                       | 100      |
| Bangalore South | Honnaganahalli     | 8.50                             | CL 18/1          | Govt              | Mini Water Tank                       | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Bangalore South | Honaganhatti       | 6.00                             | CR18/3           | Govt              | Borwell                               | 3.5                 | 1                  | 1               | 3.5                  | 3.5                    | 1                     | 1               | 3.5                      | 100      |
| Bangalore South | Channenahalli      | 11.00                            | CR18/4           | Religious         | Temple                                | 16.2                | 13                 | 1               | 210.6                | 16.2                   | 11.50                 | 1               | 186.3                    | 88       |
| Bangalore South | Honaganhatti       | 11.50                            | CR18/2           | Govt              | Mini Water Tank                       | 1.5                 | 1.5                | 2               | 4.5                  | 1.5                    | 0.50                  | 2               | 1.5                      | 33       |
| Bangalore South | Lakkuppe           | 8.50                             | CL 19/1          | Govt              | Mini Water Tank                       | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Bangalore South | Tavarekere         | 15.00                            | CL 19/3          | Govt              | Hospital                              | 35                  | 50                 | 1               | 1750                 | 35                     | 46.00                 | 1               | 1610                     | 92       |
| Bangalore South | Tavarekere         | 10.00                            | CR19/2           | Govt              | Mini Water Tank                       | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Bangalore South | Tavarekere         | 10.00                            | CL 19/4          | Govt              | Mini Water Tank                       | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Bangalore South | Tavarekere         | 10.80                            | CL 19/5          | Govt              | High School Compound Wall             | 30                  | 50                 | 1               | 160                  | 30                     | 8.20                  | 1               | 46.4                     | 46       |
| Bangalore South | Tavarekere         | 9.40                             | CR19/3           | Religious         | Temple                                | 4.2                 | 3                  | 1               | 12.6                 | 4.2                    | 3                     | 1               | 12.6                     | 100      |
| Bangalore South | Tavarekere         | 6.30                             | CL 20/1          | Govt.             | High School Compound Wall             | 50                  | 150                | 1               | 400                  | 50                     | 6.30                  | 1               | 62.6                     | 63       |
| Bangalore South | Tavarekere         | 12.00                            | CR21/1A          | Govt              | Mini Water Tank                       | 3                   | 3                  | 1               | 9                    | 3                      | 3                     | 1               | 9                        | 100      |
| Bangalore South | Tavarekere         | 7.50                             | CL 20/5          | Govt              | Bus Shalter                           | 7                   | 3                  | 1               | 21                   | 7                      | 3                     | 1               | 21                       | 100      |
| Bangalore South | Tavarekere         | 10.80                            | CR20/6           | Govt              | Dairy                                 | 2.5                 | 2.7                | 1               | 6.75                 | 2.5                    | 2.7                   | 1               | 6.75                     | 100      |
| Bangalore South | Tavarekere         | 9.00                             | CR20/09          | Govt              | Bus Shalter                           | 7                   | 3                  | 1               | 21                   | 7                      | 3                     | 1               | 21                       | 100      |
| Bangalore South | Tavarekere         | 8.00                             | CL 20/8          | Govt              | Mini Water Tank                       | 3                   | 3                  | 1               | 9                    | 3                      | 3                     | 1               | 9                        | 100      |
| Bangalore South | Tavarekere         | 9.30                             | CL 21/1          | Govt              | Mini Water Tank                       | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Bangalore South | Devmachnahalli     | 6.70                             | CR22/2           | Govt              | Mini Water Tank                       | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Bangalore South | Devmachnahalli     | 6.00                             | CR22/3           | Govt              | Borwell                               | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Bangalore South | Devmachnahalli     | 8.50                             | CR22/4           | Community         | Aralikatte                            | 10                  | 6                  | 1               | 60                   | 10                     | 6                     | 1               | 60                       | 100      |
| Bangalore South | Devmachnahalli     | 17.50                            | CR22/5           | Govt              | Milk Dairy                            | 6                   | 7                  | 1               | 42                   | 6                      | 5.50                  | 1               | 33                       | 79       |
| Bangalore South | Devmachnahalli     | 8.50                             | CL 22/2          | Govt              | Balavadi                              | 10                  | 12                 | 1               | 120                  | 10                     | 1.50                  | 1               | 15                       | 13       |
| Bangalore South | Devmachnahalli     | 10.50                            | CL 22/4          | Govt              | Mini Water Tank                       | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Bangalore South | Devmachnahalli     | 6.50                             | CR23/1           | Community         | Aralikatte                            | 3                   | 3                  | 1               | 9                    | 3                      | 3                     | 1               | 9                        | 100      |
| Bangalore South | Devmachnahalli     | 9.50                             | CR23/2           | Govt              | Borwell                               | 3                   | 2                  | 1               | 6                    | 3                      | 2                     | 1               | 6                        | 100      |
| Bangalore South | Devmachnahalli     | 5.50                             | CL 23/1          | Community         | Aralikatte                            | 3                   | 3                  | 1               | 9                    | 3                      | 3                     | 1               | 9                        | 100      |
| Bangalore South | Marenahalli        | 7.50                             | CR24/1           | Govt              | Bus Shalter                           | 45                  | 3                  | 1               | 135                  | 15                     | 3                     | 1               | 45                       | 33       |
| Bangalore South | Cholanayakanahalli | 9.20                             | CR26/1           | Community         | Public Toilet                         | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Bangalore South | Cholanatanahalli   | Real                             | CPRR26/2         | Govt              | Mini Water Tank                       | 2.5                 | 4.5                | 1               | 11.25                | 2.5                    | 4.5                   | 1               | 11.25                    | 100      |
| Bangalore South | Cholanayakanahalli | 9.00                             | CR26/2           | Govt              | Mini Water Tank                       | 2.2                 | 1.6                | 1               | 3.52                 | 2.2                    | 1.6                   | 1               | 3.52                     | 100      |
| Bangalore South | Cholanatanahalli   | Real                             | CPRR26/1         | Govt              | Mini Water Tank                       | 2.5                 | 4.5                | 1               | 11.25                | 2.5                    | 4.5                   | 1               | 11.25                    | 100      |
| Bangalore South | Challanaikanahalli | 10.50                            | CL 27/3          | Govt              | Mini Water Tank                       | 1.5                 | 1.3                | 1               | 1.95                 | 1.5                    | 1.3                   | 1               | 1.95                     | 100      |
| Bangalore South | Gangappanahalli    | 10.00                            | CL 27/7          | Govt              | Mini Water Tank                       | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Bangalore South | Gangappanahalli    | 7.10                             | CL 27/8          | Govt              | Bus Shalter                           | 4.7                 | 3.2                | 1               | 15.04                | 4.7                    | 3.2                   | 1               | 15.04                    | 100      |
| Bangalore South | Cholanayakanahalli | 5.90                             | CR27/2           | Govt              | Mini Water Tank                       | 4.6                 | 1.6                | 1               | 7.36                 | 4.6                    | 1.6                   | 1               | 7.36                     | 100      |
| Bangalore South | Cholanayakanahalli | 5.50                             | CR27/3           | Govt              | Mini Water Tank                       | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Bangalore South | Cholanayakanahalli | 9.10                             | CR27/4           | Govt              | Open Well                             | 5                   | 5                  | 1               | 25                   | 5                      | 1.60                  | 1               | 8                        | 32       |
| Bangalore South | Shanboganahalli    | 14.20                            | CL 31/1          | Community         | Samadhi                               | 2.5                 | 2                  | 1               | 5                    | 2.5                    | 2                     | 1               | 5                        | 100      |
| Bangalore South | Shanuboganahalli   | 8.90                             | CR32/2           | Govt              | Mini Water Tank                       | 1.5                 | 3.5                | 1               | 5.25                 | 1.5                    | 3.5                   | 1               | 5.25                     | 100      |
| Bangalore South | Shanuboganahalli   | 10.50                            | CR32/3           | Govt              | Mini Water Tank                       | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 0.50                  | 1               | 1.25                     | 20       |
| Bangalore South | Shanuboganahalli   | 10.50                            | CL 32/1          | Govt              | Mini Water Tank                       | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Bangalore South | Shanuboganahalli   | 10.50                            | CR32/5           | Community         | Open Well                             | 2.5                 | 2                  | 1               | 5                    | 2.5                    | 2                     | 1               | 5                        | 100      |
| Bangalore South | Shanuboganahalli   | 11.60                            | CL 32/4          | Govt              | Mini Water Tank                       | 2                   | 2                  | 1               | 4                    | 2                      | 1.10                  | 1               | 2.2                      | 55       |
| Bangalore South | Shanuboganahalli   | 11.60                            | CL 32/5          | Govt              | Mini Water Tank                       | 3                   | 2                  | 1               | 6                    | 3                      | 1.10                  | 1               | 3.3                      | 55       |
| Bangalore South | Shanuboganahalli   | 11.50                            | CL 32/7          | Community         | Flage Haisting Stage                  | 2                   | 2                  | 1               | 4                    | 2                      | 1.00                  | 1               | 2                        | 50       |

| Taluk           | Village             | Distance From Centre Line (Mtr.) | STRUCTURE NUMBER | Type Of Structure | Type Of Structure            | Total Length (Mtrs) | Total Width (Mtrs) | Number Of Floor | Total Area(Sq. Mtrs) | Affected Length (Mtrs) | Affected Width (Mtrs) | Number Of Floor | Affected Area (Sq. Mtrs) | Impact % |
|-----------------|---------------------|----------------------------------|------------------|-------------------|------------------------------|---------------------|--------------------|-----------------|----------------------|------------------------|-----------------------|-----------------|--------------------------|----------|
| Bangalore South | Shanboganahalli     | 10.00                            | CL 32/8          | Govt              | Milk Dairy                   | 3                   | 5.9                | 1               | 17.7                 | 3                      | 3.40                  | 1               | 10.2                     | 58       |
| Bangalore South | Tippannahalli       | Real                             | PRR30/1          | Govt              | Mini Water Tank              | 3                   | 1                  | 1               | 3                    | 3                      | 1.00                  | 1               | 3                        | 100      |
| Magadi          | Vardenahalli        | Real                             | CPR34/1          | Religious         | Temple                       | 4                   | 3                  | 1               | 12                   | 4                      | 3.00                  | 1               | 12                       | 100      |
| Magadi          | Vardenahalli        | Real                             | CPR34/2          | Community         | Aralikatte                   | 4                   | 3.5                | 1               | 14                   | 4                      | 3.5                   | 1               | 14                       | 100      |
| Magadi          | Vordenahalli        | 7.80                             | CL 34/1          | Govt              | Mini Water Tank              | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Magadi          | Vordenahalli        | 11.00                            | CL 34/3          | Religious         | Temple                       | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Bachanahatti        | 7.80                             | CR35/2           | Govt              | Hand Pump                    | 1.4                 | 1.4                | 1               | 1.96                 | 1.4                    | 1.4                   | 1               | 1.96                     | 100      |
| Magadi          | Bachanahatti        | 8.70                             | CL 35/1          | Govt              | Mini Water Tank              | 1.2                 | 1.2                | 1               | 1.44                 | 1.2                    | 1.2                   | 1               | 1.44                     | 100      |
| Magadi          | Bachanahatti        | 7.50                             | CR35/3           | Govt              | Mini Water Tank              | 1.4                 | 1.4                | 1               | 1.96                 | 1.4                    | 1.4                   | 1               | 1.96                     | 100      |
| Magadi          | Bachanahatti        | 5.30                             | CR35/4           | Religious         | Temple                       | 17                  | 9.7                | 1               | 164.9                | 17                     | 9.7                   | 1               | 164.9                    | 100      |
| Magadi          | Bachanahatti        | 10.20                            | CL 35/4          | Govt              | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Bachanahatti        | 11.50                            | CL 35/5          | Govt              | Balavadi                     | 7.2                 | 4.7                | 1               | 33.84                | 7.2                    | 4.7                   | 1               | 33.84                    | 100      |
| Magadi          | Bachanahatti        | 9.00                             | CL 35/3          | Govt              | Tap                          | 1.2                 | 1.2                | 1               | 1.44                 | 1.2                    | 1.2                   | 1               | 1.44                     | 100      |
| Magadi          | Bachanahatti        | 10.00                            | CL 35/6          | Govt              | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Bachanahatti        | 17.30                            | CL 35/7          | Govt              | Water Tank(Totti)            | 3                   | 1                  | 1               | 3                    | 3                      | 1.00                  | 1               | 3                        | 100      |
| Magadi          | Bachanahatti        | 11.50                            | CL 35/8          | Community         | Aralikatte                   | 6.6                 | 1                  | 1               | 6.6                  | 6.6                    | 1                     | 1               | 6.6                      | 100      |
| Magadi          | Bachanahatti        | 11.50                            | CL 36/2          | Govt              | Bus Shalter                  | 3                   | 2                  | 1               | 6                    | 3                      | 2                     | 1               | 6                        | 100      |
| Magadi          | Bachanahatti        | 7.00                             | CR35/1           | Govt              | Mini Water Tank              | 1.2                 | 1.2                | 1               | 1.44                 | 1.2                    | 1.2                   | 1               | 1.44                     | 100      |
| Magadi          | Bachanahatti        | 17.50                            | CL 35/9          | Religious         | Temple                       | 8                   | 3.6                | 1               | 28.8                 | 8                      | 2.10                  | 1               | 16.8                     | 58       |
| Magadi          | Bachanahatti        | 12.00                            | CL 35/10         | Govt              | Gp Building                  | 13.2                | 11                 | 1               | 145.2                | 10                     | 4.00                  | 1               | 40                       | 28       |
| Magadi          | Bachanahatti        | 8.50                             | CR35/6           | Govt              | Primary School Compound Wall | 30                  | 50                 | 1               | 160                  | 30                     | 10.50                 | 1               | 51                       | 51       |
| Magadi          | Bachanahatti        | 11.50                            | CL 35/14         | Govt              | Water Tank(Totti)            | 3                   | 6                  | 1               | 18                   | 3                      | 6                     | 1               | 18                       | 100      |
| Magadi          | Bachanahatti        | 10.50                            | CL 35/15         | Govt              | Pump House                   | 1                   | 1                  | 1               | 1                    | 1                      | 1                     | 1               | 1                        | 100      |
| Magadi          | Bachanahatti        | 10.00                            | CR35/48          | Govt              | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Bachanahatti        | 8.00                             | CL 36/1          | Govt              | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Dadappannahalligate | 11.00                            | CL 36/3          | Govt              | Bus Shalter                  | 7.4                 | 3.3                | 1               | 24.42                | 7.4                    | 3.3                   | 1               | 24.42                    | 100      |
| Magadi          | Bachanahatti        | 11.50                            | CL 36/4          | Govt              | High School Compound Wall    | 50                  | 30                 | 1               | 160                  | 50                     | 7.50                  | 1               | 65                       | 41       |
| Magadi          | Tagachguppe         | 9.80                             | CR37/3           | Govt              | Primary School Compound Wall | 19                  | 20                 | 1               | 78                   | 19                     | 9.20                  | 1               | 37.4                     | 48       |
| Magadi          | Tagachguppe         | 9.80                             | CR37/2           | Govt              | Bus Shalter                  | 6.2                 | 3                  | 1               | 18.6                 | 6.2                    | 3                     | 1               | 18.6                     | 100      |
| Magadi          | Tagachguppe         | 11.70                            | CR37/4           | Religious         | Temple                       | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Tagachguppe         | 8.00                             | CL 37/2          | Govt              | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi          | Tagachguppe         | 10.00                            | CL 37/3          | Govt              | Mini Water Tank              | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Magadi          | Chikkatore Palya    | 16.00                            | CL 38/1          | Govt              | Mini Water Tank              | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Chikkatore Palya    | 16.00                            | CL 38/2          | Govt              | Mini Water Tank              | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.50                  | 1               | 2.25                     | 100      |
| Magadi          | Chikkadore Palya    | 5.00                             | CR38/3           | Govt              | Mini Water Tank              | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Chikkatore Palya    | 11.50                            | CL 38/3          | Govt              | Primary School Compound Wall | 5                   | 20                 | 1               | 50                   | 5                      | 7.50                  | 1               | 20                       | 40       |
| Magadi          | Chikkadore Palya    | 8.50                             | CR38/4           | Religious         | Temple                       | 8                   | 7                  | 1               | 56                   | 8                      | 7                     | 1               | 56                       | 100      |
| Magadi          | Chikkadore Palya    | 7.00                             | CR38/5           | Govt              | Mini Water Tank              | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Chikkatore Palya    | 12.00                            | CL 38/4          | Govt              | Mini Water Tank              | 3.5                 | 2.5                | 1               | 8.75                 | 3.5                    | 2.5                   | 1               | 8.75                     | 100      |
| Magadi          | Chikkadore Palya    | 8.00                             | CR38/7           | Govt              | Hand Pump                    | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Maralagonda         | 6.00                             | CL 39/1          | Govt              | Bus Shalter                  | 5                   | 4.5                | 1               | 22.5                 | 5                      | 4.5                   | 1               | 22.5                     | 100      |
| Magadi          | Marlagundla         | 7.00                             | CR39/3           | Religious         | Temple                       | 4.5                 | 15                 | 1               | 67.5                 | 4.5                    | 3.00                  | 1               | 13.5                     | 20       |
| Magadi          | Marlagundla         | 10.60                            | CR39/4           | Govt              | Borwell                      | 4.7                 | 1.8                | 1               | 8.46                 | 4.7                    | 1.8                   | 1               | 8.46                     | 100      |
| Magadi          | Maralagonda         | 9.50                             | CL 39/2          | Govt              | Mini Water Tank              | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi          | Venganappnahalli    | 8.00                             | CL 40/1          | Govt              | Bus Shalter                  | 8.5                 | 3.2                | 1               | 27.2                 | 8.5                    | 3.2                   | 1               | 27.2                     | 100      |
| Magadi          | Vangannappana Halli | 9.80                             | CR40/1           | Govt              | Mini Water Tank              | 1.7                 | 1.7                | 1               | 2.89                 | 1.7                    | 1.7                   | 1               | 2.89                     | 100      |
| Magadi          | Vangannappana Halli | 7.70                             | CR40/5           | Govt              | Tap                          | 2.3                 | 2.3                | 1               | 5.29                 | 2.3                    | 2.3                   | 1               | 5.29                     | 100      |
| Magadi          | Jyoti Palya         | 8.00                             | CR40/6           | Govt              | Bus Shalter                  | 6.2                 | 3                  | 1               | 18.6                 | 6.2                    | 3                     | 1               | 18.6                     | 100      |
| Magadi          | Jyoti Palya         | 11.00                            | CL 41/1          | Religious         | Temple                       | 6.7                 | 4.1                | 1               | 27.47                | 6.7                    | 2.60                  | 1               | 17.42                    | 63       |
| Magadi          | Jyoti Palya         | 10.40                            | CL 41/2          | Community         | Aralikatte                   | 3.3                 | 3.3                | 1               | 10.89                | 3.3                    | 1.20                  | 1               | 3.96                     | 36       |
| Magadi          | Ranganathapura      | 8.00                             | CL 41/4          | Govt              | Mini Water Tank              | 6.1                 | 2.1                | 1               | 12.81                | 6.1                    | 2.1                   | 1               | 12.81                    | 100      |
| Magadi          | Ranganathapura      | 10.40                            | CL 41/5          | Govt              | Mini Water Tank              | 6.1                 | 2.1                | 1               | 12.81                | 6.1                    | 2.1                   | 1               | 12.81                    | 100      |
| Magadi          | Ranganathapura      | 4.80                             | CL 41/6          | Community         | Aralikatte                   | 7                   | 4.5                | 1               | 31.5                 | 7                      | 4.5                   | 1               | 31.5                     | 100      |
| Magadi          | Honnapura           | 8.00                             | CL 42/3          | Govt              | Pump House                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |


| Taluk  | Village             | Distance From Centre Line (Mtr.) | STRUCTURE NUMBER | Type Of Structure | Type Of Structure                 | Total Length (Mtrs) | Total Width (Mtrs) | Number Of Floor | Total Area(Sq. Mtrs) | Affected Length (Mtrs) | Affected Width (Mtrs) | Number Of Floor | Affected Area (Sq. Mtrs) | Impact % |
|--------|---------------------|----------------------------------|------------------|-------------------|-----------------------------------|---------------------|--------------------|-----------------|----------------------|------------------------|-----------------------|-----------------|--------------------------|----------|
| Magadi | Honnapura           | 4.30                             | CL 42/2          | Govt              | Water Tank(Totti)                 | 3                   | 1.3                | 1               | 3.9                  | 3                      | 1.3                   | 1               | 3.9                      | 100      |
| Magadi | Hospete             | 7.50                             | CL43/4           | Govt              | Mini Water Tank                   | 2.5                 | 1.3                | 1               | 3.25                 | 2.5                    | 1.3                   | 1               | 3.25                     | 100      |
| Magadi | Hosapete            | 7.20                             | CR43/3           | Govt              | Hand Pump                         | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi | Hosapete            | 9.10                             | CR43/2           | Govt              | Bus Shalter                       | 4.6                 | 2.8                | 1               | 12.88                | 4.6                    | 2.8                   | 1               | 12.88                    | 100      |
| Magadi | Magadi              | 7.70                             | CR43/5           | Govt              | Power Station                     | 3.1                 | 4.6                | 1               | 14.26                | 3.1                    | 4.6                   | 1               | 14.26                    | 100      |
| Magadi | Magadi              | 6.50                             | CL44/3           | Govt              | Borwell                           | 1                   | 1                  | 1               | 1                    | 1                      | 1                     | 1               | 1                        | 100      |
| Magadi | Magadi              | 6.50                             | CR44/6           | Govt              | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100      |
| Magadi | Magadi              | 5.50                             | CR44/7           | Govt              | Mini Water Tank                   | 3.5                 | 2.5                | 1               | 8.75                 | 3.5                    | 2.5                   | 1               | 8.75                     | 100      |
| Magadi | Hospete             | 9.50                             | CL44/5           | Govt              | Mini Water Tank                   | 2.5                 | 2.5                | 1               | 6.25                 | 2.5                    | 2.5                   | 1               | 6.25                     | 100      |
| Magadi | Magadi              | 6.00                             | CR44/13          | Govt              | Bus Shalter                       | 3                   | 4                  | 1               | 12                   | 3                      | 4                     | 1               | 12                       | 100      |
| Magadi | Magadi              | 10.50                            | CR44/9           | Religious         | Temple                            | 1.5                 | 2                  | 1               | 3                    | 1.5                    | 2                     | 1               | 3                        | 100      |
| Magadi | Magadi              | 5.50                             | CR44/10          | Govt              | Mini Water Tank                   | 1.5                 | 1.5                | 1               | 2.25                 | 1.5                    | 1.5                   | 1               | 2.25                     | 100      |
| Magadi | Magadi              | 7.50                             | CR44/11          | Govt              | Bus Shalter                       | 4.5                 | 2.5                | 1               | 11.25                | 4.5                    | 2.5                   | 1               | 11.25                    | 100      |
| Magadi | Magadi              | 8.50                             | CR44/12          | Community         | Aralikatte                        | 11                  | 5.5                | 1               | 60.5                 | 11                     | 1.50                  | 1               | 16.5                     | 27       |
| Magadi | Magadi              | 6.00                             | CR45/1           | Community         | Aralikatte                        | 8                   | 10                 | 1               | 80                   | 8                      | 3.50                  | 1               | 28                       | 35       |
| Magadi | Magadi              | Real                             | PRR45/1          | Community         | Samadhi                           | 8                   | 3                  | 1               | 24                   | 8                      | 3.00                  | 1               | 24                       | 100      |
| Magadi | Magadi              | 11.50                            | CR45/3           | Govt              | Community Hall Compound Wall      | 65                  | 50                 | 1               | 230                  | 65                     | 1.00                  | 1               | 67                       | 29       |
| Magadi | Magadi              | 10.00                            | CR45/4           | Govt              | Taluk Office Compound Wall        | 75                  | 60                 | 1               | 270                  | 75                     | 2.50                  | 1               | 80                       | 30       |
| Magadi | Magadi              | 11.00                            | CR45/5           | Govt              | Municipality Building             | 5.7                 | 8.6                | 1               | 49.02                | 5.7                    | 7.10                  | 1               | 40.47                    | 83       |
| Magadi | Magadi              | 10.40                            | R45.5/1          | Religious         | Masque                            | 68                  | 23                 | 1               | 1564                 | 68                     | 20.90                 | 1               | 1421.2                   | 91       |
| Magadi | Magadi              | 10.00                            | R45.5/4          | Govt              | Municipality Building             | 6                   | 7.8                | 1               | 46.8                 | 6                      | 5.30                  | 1               | 31.8                     | 68       |
| Magadi | Magadi              | 9.00                             | R45.5/5          | Religious         | Temple                            | 26.2                | 7.7                | 1               | 201.74               | 26.5                   | 4.20                  | 1               | 111.3                    | 55       |
| Magadi | Magadi              | 10.10                            | CR46/2           | Religious         | Temple                            | 2.2                 | 2.2                | 1               | 4.84                 | 2.2                    | 2.2                   | 1               | 4.84                     | 100      |
| Magadi | Magadi              | 10.50                            | CR46/3           | Community         | Smashan Compound Wall             | 200                 | 60                 | 1               | 520                  | 200                    | 2.00                  | 1               | 204                      | 39       |
| Magadi | Magadi              | 12.00                            | CR46/5           | Govt              | Bus Shalter                       | 5                   | 3                  | 1               | 15                   | 5                      | 2.50                  | 1               | 12.5                     | 83       |
| Magadi | Someshwara Badavane | 10.00                            | CR47/1           | Govt              | Mini Water Tank                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Magadi | Someshwara Badavane | 8.00                             | CR47/2           | Govt              | Mini Water Tank                   | 3                   | 1.2                | 1               | 3.6                  | 3                      | 1.2                   | 1               | 3.6                      | 100      |
| Magadi | Someshwara Badavane | 9.80                             | CR47/3           | Govt              | Mini Water Tank                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Magadi | Someshwara Badavane | 9.00                             | CR47/4           | Govt              | Mini Water Tank                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Magadi | Someshwara Badavane | 4.30                             | CR47/5           | Govt              | Bus Shalter                       | 3.3                 | 5.8                | 1               | 19.14                | 3.3                    | 5.8                   | 1               | 19.14                    | 100      |
| Magadi | Someshwara Badavane | 10.70                            | CL47/3           | Govt              | Mini Water Tank                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Magadi | Someshwara Badavane | 10.00                            | CL48/1           | Religious         | Temple                            | 2.3                 | 3.9                | 1               | 8.97                 | 2.3                    | 1.40                  | 1               | 3.22                     | 36       |
| Magadi | Someshwara Badavane | 6.80                             | CR48/1           | Govt              | Bus Shalter                       | 6.1                 | 3.1                | 1               | 18.91                | 6.1                    | 3.1                   | 1               | 18.91                    | 100      |
| Magadi | J.S Palya           | 8.30                             | CR48/2           | Govt              | Fair Price Shop                   | 4.6                 | 4.3                | 1               | 19.78                | 4.6                    | 0.10                  | 1               | 0.46                     | 2        |
| Magadi | J.S Palya           | 11.50                            | CR48/4           | Govt              | Primary School Compound Wall      | 29                  | 4.8                | 1               | 67.6                 | 29                     | 1.00                  | 1               | 31                       | 46       |
| Magadi | J.S Palya           | 6.50                             | CL48/4           | Govt              | Mini Water Tank                   | 3.3                 | 3.3                | 1               | 10.89                | 3.3                    | 3.3                   | 1               | 10.89                    | 100      |
| Magadi | J.S Palya           | 6.50                             | CL48/5           | Govt              | Mini Water Tank                   | 1.6                 | 1.6                | 1               | 2.56                 | 1.6                    | 1.6                   | 1               | 2.56                     | 100      |
| Magadi | J.S Palya           | 10.80                            | CR48/6           | Govt              | Horticulture Office Compound Wall | 120                 | 100                | 1               | 440                  | 120                    | 1.70                  | 1               | 123.4                    | 28       |
| Magadi | J.S Palya           | 10.60                            | CL48/7           | Govt              | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 0.10                  | 1               | 0.2                      | 5        |
| Magadi | J.S Palya           | 11.00                            | CR49/1           | Govt              | Mini Water Tank                   | 3                   | 3                  | 1               | 9                    | 3                      | 1.50                  | 1               | 4.5                      | 50       |
| Magadi | Someswara Colony    | 10                               | CL50/1           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Magadi              | 8                                | CR50/1           | Govt.             | Fire Station Compound Wall        | 12                  | 13                 | 1               | 50                   | 12                     | 4.5                   | 1               | 21                       | 42.0     |
| Magadi | Someswara Colony    | 8                                | R51/1            | Govt.             | Bus Dept Compound Wall            | 11.6                | 13                 | 1               | 49.2                 | 11.6                   | 4.5                   | 1               | 20.6                     | 41.9     |
| Magadi | Channappana Palya   | 11                               | CL51/3           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 1.5                   | 1               | 3                        | 75.0     |
| Magadi | Chandurayana Halli  | 7.5                              | CR51/1           | Religious         | Temple                            | 3                   | 3                  | 1               | 9                    | 3                      | 0.5                   | 1               | 1.5                      | 16.7     |
| Magadi | Chandurayana Halli  | 7                                | CL52/3           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 1                     | 1               | 2                        | 50.0     |
| Magadi | Chandurayana Halli  | 10.8                             | CL52/8           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chandurayana Halli  | 9.2                              | CL52/7           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chandurayana Halli  | 7.3                              | CR52/8           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Bore Gowdana Palya  | 6                                | CL54/9           | Govt.             | Mini Water Tank                   | 4                   | 5                  | 1               | 20                   | 4                      | 2                     | 1               | 8                        | 40.0     |
| Magadi | Bore Gowdana Palya  | 7                                | CR54/7           | Govt.             | Bus Stand                         | 3                   | 2                  | 1               | 6                    | 3                      | 1                     | 1               | 3                        | 50.0     |
| Magadi | Bore Gowdana Palya  | 6                                | CL54/11          | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Bore Gowdana Palya  | 6                                | CL54/12          | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Kalya               | 7.5                              | CR54/3           | Govt.             | Mini Water Tank                   | 2                   | 2                  | 1               | 4                    | 2                      | 0.5                   | 1               | 1                        | 25.0     |


| Taluk  | Village                     | Distance From Centre Line (Mtr.) | STRUCTURE NUMBER | Type Of Structure | Type Of Structure            | Total Length (Mtrs) | Total Width (Mtrs) | Number Of Floor | Total Area(Sq. Mtrs) | Affected Length (Mtrs) | Affected Width (Mtrs) | Number Of Floor | Affected Area (Sq. Mtrs) | Impact % |
|--------|-----------------------------|----------------------------------|------------------|-------------------|------------------------------|---------------------|--------------------|-----------------|----------------------|------------------------|-----------------------|-----------------|--------------------------|----------|
| Magadi | Bhadraiahna Palya           | 6                                | CL55/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Huchha Hanume Gowdana Palya | 8                                | CL56/2           | Govt.             | Hospital Compound Wall       | 20                  | 30                 | 1               | 100                  | 20                     | 5                     | 1               | 30                       | 30.0     |
| Magadi | Huchha Hanume Gowdana Palya | 8.5                              | CR56/1           | Govt.             | Hand Pump                    | 2                   | 1.5                | 1               | 3                    | 2                      | 1.5                   | 1               | 3                        | 100.0    |
| Magadi | Huchha Hanume Gowdana Palya | 6.5                              | CR56/3           | Community         | Haralikatte                  | 8                   | 8                  | 1               | 64                   | 8                      | 6.5                   | 1               | 52                       | 81.3     |
| Magadi | Huchha Hanume Gowdana Palya | 6                                | CL56/1           | Govt.             | Grama Panchayathi            | 8                   | 25                 | 1               | 200                  | 8                      | 7                     | 1               | 56                       | 28.0     |
| Magadi | Huchha Hanume Gowdana Palya | 9                                | CL56/4           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Huchha Hanume Gowdana Palya | 13                               | CR57/2           | Govt.             | Well                         | 2                   | 2                  | 1               | 4                    | 2                      | 1                     | 1               | 2                        | 50.0     |
| Magadi | Janatha Colony              | 9                                | CR57/4           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Janatha Colony              | 7                                | CR57/5           | Govt.             | Balavadi Compound Wall       | 10                  | 20                 | 1               | 60                   | 10                     | 7                     | 1               | 24                       | 40.0     |
| Magadi | Janatha Colony              | 9                                | CR57/6           | Govt.             | Balavadi                     | 8                   | 9                  | 1               | 72                   | 8                      | 5                     | 1               | 40                       | 55.6     |
| Magadi | Hosapalya                   | 6.5                              | CL58/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 1.5                   | 1               | 3                        | 75.0     |
| Magadi | Kenchena Halli              | 8.2                              | CR59/3           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 10                               | CR61/2           | Govt.             | Hand Pump                    | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 7                                | CL61/2           | Govt.             | Bus Stand                    | 5                   | 5                  | 1               | 25                   | 5                      | 5                     | 1               | 25                       | 100.0    |
| Magadi | Chikkamudugere              | 8                                | CL61/4           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 11                               | CR61/6           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 7                                | CL61/5           | Govt.             | Mini Water Tank              | 6                   | 3                  | 1               | 18                   | 6                      | 3                     | 1               | 18                       | 100.0    |
| Magadi | Chikkamudugere              | 12                               | CL61/6           | Govt.             | Primary School               | 75                  | 10                 | 1               | 750                  | 75                     | 1                     | 1               | 75                       | 10.3     |
| Magadi | Chikkamudugere              | 8                                | CR61/7           | Govt.             | Hand Pump                    | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 7                                | CL61/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 1                     | 1               | 2                        | 50.0     |
| Magadi | Iyyandana Halli             | 8                                | CR62/2           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Iyyandana Halli             | 10                               | CR62/3           | Govt.             | Hand Pump                    | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Iyyandana Halli             | 8.5                              | CL62/2           | Community         | Samadhi                      | 4                   | 1                  | 1               | 4                    | 4                      | 1                     | 1               | 4                        | 100.0    |
| Magadi | Iyyandana Halli             | 8                                | CL62/3           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Chikkamudugere              | 10                               | CR62/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Iyyandana Halli             | 9                                | CL62/4           | Community         | Haralikatte                  | 6.5                 | 5                  | 1               | 32.5                 | 6.5                    | 4                     | 1               | 26                       | 80.0     |
| Magadi | Prasanda Nagara             | 10                               | CL64/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Prasanda Nagara             | 8                                | CL64/3           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Prasanda Nagara             | 9                                | CR64/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Guddarangana Gudi           | 7                                | CR65/1           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 1                     | 1               | 2                        | 50.0     |
| Magadi | Guddarangana Gudi           | 7                                | CR65/2           | Govt.             | Primary School Compound Wall | 25                  | 25                 | 1               | 100                  | 25                     | 1                     | 1               | 27                       | 27.0     |
| Magadi | Thaleakere                  | 9                                | CL65/2           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Thaleakere                  | 9                                | CR65/4           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Thaleakere                  | 8                                | CR65/5           | Govt.             | Mini Water Tank              | 2                   | 2                  | 1               | 4                    | 2                      | 2                     | 1               | 4                        | 100.0    |
| Magadi | Thalekere Hand Post         | 9                                | CL65/3           | Community         | Samadhi                      | 4                   | 2                  | 1               | 8                    | 4                      | 2                     | 1               | 8                        | 100.0    |

### ANNEXURE 6: MITIGATION MEASURES TAKEN

**Table 1** below provides more details on the reasons for which the place has been identified as a hot spot, along with suggestions to mitigate negative impacts. The measures proposed below were discussed with affected people/ community during the public consultations in detail.

**Table 1: Location identified as critical areas & Mitigation Measures**

| Location  | Identification  | Public consultation  | Photographs   | Mitigation Measure/Alignment Option  |
|---|---|--|---|--|
| <p><b>Ch. 26.000</b><br/> <b>Place:</b><br/> <b>Cholanaikanahalli</b><br/> <b>District: Bengaluru</b><br/> <b>Urban</b></p> | <ul style="list-style-type: none"> <li>Cholanaikanahalli is a rural village which is famous for its 500 years old temples (i.e. Maramdevi temple, Bhasweswar temple, Bailengeswar temple, Agneya temple, Bhigneswar temple and Dajut Khambha) as there are religious sentiments attached to it, where more people use to gather to offer their pray daily. Temple is situated very close to the road will be fully affected.</li> </ul> | <ul style="list-style-type: none"> <li>People have suggested to shift the alignment to the LHS to save the temple</li> </ul> |  | <ul style="list-style-type: none"> <li>It is suggested to shift the alignment (Eccentric widening) to the left hand side.</li> </ul> |

| Location   | Identification  | Public consultation  | Photographs   | Mitigation Measure/Alignment Option   |
|--|---|--|---|---|
| <p><b>Ch. 47.000</b><br/> <b>Place: Near Magadi</b><br/> <b>District: Ramanagara</b></p> | <ul style="list-style-type: none"> <li>Impact on Flag Hosting Stage, Temple and School boundary on Right hand side</li> </ul> | <ul style="list-style-type: none"> <li>People have suggested to shift the alignment slightly LHS to avoid any impact on these structures.</li> </ul> |  | <ul style="list-style-type: none"> <li>It is suggested to shift the alignment (Eccentric widening) to the left hand side.</li> <li>To save the RHS Flag Hosting Stage, Temple and School boundary from being demolished, DPR consultant (Social &amp; Design team) discussed this issue on spot and finally the design team, agreed on a common ground for shifting the alignment to the left hand side and save the main structure.</li> </ul> |

## ANNEXURE 7: DESCRIPTION OF THE CONSULTATION PROCESS

This Annexure provides a summary of the key findings from the different consultation methods undertaken during the consultation process (i.e. public consultation meetings, FGDs, etc...).

### A. Public Consultation Meetings/Individual interviews

Table A below relates to the public consultation meetings, where a significant number of persons participated in the consultations, undertaken during the process at different sections of the road.

| Sl. No. | Date and Location  | Issue Discussed   | Outcome/Suggestions of the consultation  | No of Participants |
|---------|--|---|--|--------------------|
| 1       | <b>Date:07/12/2015</b><br><b>Ch. 20.000</b><br><b>Place: Tavarekere</b><br><b>District: Bengaluru Urban</b>        | <ul style="list-style-type: none"> <li>Impact on Religious structure, public facilities and private structures</li> </ul> | <ul style="list-style-type: none"> <li>They have suggested for bypass in order to save one Panchamukhi temple, one masjid, one hospital two colleges and dense commercial settlement.</li> <li>They have only one Panchamukhi temple and large number of people has sentiments attached to it.</li> <li>Once in a year large numbers of people come for 8-10 days puja known as "Grama Devta Puja".</li> <li>They have suggested for bypass on RHS.</li> </ul> | 16                 |
| 2       |  | <ul style="list-style-type: none"> <li>Widening of the road</li> </ul>  | <ul style="list-style-type: none"> <li>The BMRD has already planned a road of 3.00 km, which is 0.75km away from our proposed road .They are also acquiring land for the road widening project. So, people have suggested integrating this plan into our road design which will minimize the acquisition of land.</li> </ul>   |                    |
| 3       |  | <ul style="list-style-type: none"> <li>Cash compensation</li> </ul>   | <ul style="list-style-type: none"> <li>As per government norms</li> </ul>  |                    |
| 1       | <b>Date:08/12/2015</b><br><b>Ch. 26.000</b><br><b>Place: Cholanaikanahalli</b><br><b>District: Bengaluru Urban</b> | <ul style="list-style-type: none"> <li>Impact on Religious structure</li> </ul>   | <ul style="list-style-type: none"> <li>Protect these 5 temples (i.e. Maramdevi temple, Bhasweswar temple, Bailengeswar temple, Agneya temple, Bhigneswar temple and Dajut Khambha) as there are religious sentiments attached to it. Go for eccentric widening (LHS) in order to save these religious structures.</li> <li>Only 20-25 structure will be affected and they are ready to relocate in order to save their temples.</li> </ul>                     | 31                 |

| Sl. No. | Date and Location  | Issue Discussed   | Outcome/Suggestions of the consultation   | No of Participants |
|---------|--|---|---|--------------------|
| 2       |  | <ul style="list-style-type: none"> <li>Widening of the road</li> </ul>  | <ul style="list-style-type: none"> <li>They have suggested integrating BMRD plan into our road design in order to avoid land acquisition and relocation again.</li> <li>The widening of the road should be able to meet the traffic demands for at least 50 years.</li> </ul>               |                    |
| 3       |  | <ul style="list-style-type: none"> <li>Compensation</li> </ul>  | <ul style="list-style-type: none"> <li>As per government norms and rules.</li> </ul>  |                    |
| 1       | <b>Date:09/12/2015</b><br><b>Ch. 49.500</b><br><b>Place: Magadi</b><br><b>District: Ramanagara</b> | <ul style="list-style-type: none"> <li>Awareness about the project and project features</li> </ul>  | <ul style="list-style-type: none"> <li>The participants were made apprised about the project and road alignment.</li> </ul>   | 20                 |
| 2       |  | <ul style="list-style-type: none"> <li>Avoid acquisition of main building, being used as commercial purposes</li> </ul>                         | <ul style="list-style-type: none"> <li>The business communities were told that all the efforts will be made to avoid the acquisition of main building. However, if required temporary structures within Row will be dismantled to facilitate the road construction</li> </ul>               |                    |
| 3       |  | <ul style="list-style-type: none"> <li>Compensation/ Assistance for temporary disruption in business</li> </ul>                                 | <ul style="list-style-type: none"> <li>The business communities were told that there is provision of compensation and assistance in the entitlement matrix and they will be adequately assisted</li> </ul>  |                    |
| 4       |  | <ul style="list-style-type: none"> <li>A significant number of business men were tenants, they requested for assistance if displaced</li> </ul> | <ul style="list-style-type: none"> <li>A provision for assistance to tenants is there in Entitlement Matrix, if displaced, they will be assisted as per provision</li> </ul>  |                    |
| 5       |  | <ul style="list-style-type: none"> <li>Widening of the road</li> </ul>  | <ul style="list-style-type: none"> <li>They have suggested eccentric widening into road design in order to avoid mass demolition.</li> </ul>  |                    |
| 6       |  | <ul style="list-style-type: none"> <li>Provision of Bypass</li> </ul>   | <ul style="list-style-type: none"> <li>People are not in favour of Bypass. Predominant view emerging from the consultation favoured improving the road in the existing RoW. It did not support bypass provision as in their view it may lead to loss of business and livelihood.</li> </ul> |                    |
| 7       |  | <ul style="list-style-type: none"> <li>Compensation on Land</li> </ul>  | <ul style="list-style-type: none"> <li>As per government norms and rules.</li> </ul>  |                    |



| Sl. No. | Date and Location   | Issue Discussed   | Outcome/Suggestions of the consultation  | No of Participants |
|---------|---|---|--|--------------------|
| 1       | <b>Date:03/06/2016</b><br><b>Village: Kalya Calony</b><br><b>Taluk: Magadi</b><br><b>District: Ramanagar</b><br><b>Chainage: 54.000</b> | <ul style="list-style-type: none"> <li>• Present road condition</li> <li>• Speed Breakers at schools, hospital, Temple and passenger sheds</li> <li>• U turn</li> <li>• Widening of the road</li> <li>• Road safety measures</li> <li>• Compensation should be computed at current market price of land and structures</li> <li>• Special signage near schools, college and Temple and crossings</li> </ul> | <ul style="list-style-type: none"> <li>• The existing road is passing inside the village and the ROW varies from 3-7 meters.</li> <li>• There are about 15-20 Shops on either side along the road, which should be saved by appropriate design of road improvements</li> <li>• Requirement of speed breakers would be discussed with the Design Engineers, if technically viable.</li> <li>• The PAPs suggestion would be incorporated in the design if technically feasible.</li> <li>• People have suggested widening of road with minimum ROW 10 Mt.</li> <li>• Suggestion of PAPs representatives regarding adequate provision for road safety measures were taken and given to the design team for incorporation in the project design</li> <li>• PAPs are generally willing to take compensation as per government norms and rules.</li> <li>• Local people were assured that the signage near prominent locations would be incorporated in the project road design</li> </ul> | 56                 |
| 2       | <b>Date:06/06/2016</b><br><b>Village: Chandurayanahalli</b><br><b>District: Ramanagar</b>   | <ul style="list-style-type: none"> <li>• Present road condition</li> <li>• Widening of the road</li> <li>• Prone to road accidents</li> <li>• Relocation/ Shifting</li> </ul>   | <ul style="list-style-type: none"> <li>• Available ROW varies from 3-10 meters</li> <li>• Participants have suggested for widening of existing road with 20 mt. ROW.</li> <li>• Suggested for provision of Signage boards at primary schools, curves and points at junctions.</li> <li>• They are ready to get shifted to backside of the homestead because of availability of own land.</li> <li>• Participants were willing to shift Urumaramma temple, if required for road improvement.</li> <li>• However, they were of the view that the other old and famous Gramadevate (CL51/3) temple which is at left side of the road and close to centerline (10m) should not be shifted nor demolished.</li> </ul>   | 31                 |

| Sl. No. | Date and Location  | Issue Discussed  | Outcome/Suggestions of the consultation   | No of Participants |
|---------|--|--|---|--------------------|
| 3       | <b>Date:</b><br>27/08/2016<br><b>Village:</b><br>Chikkamudigere<br><b>District:</b><br>Ramanagar | <ul style="list-style-type: none"> <li>• Present road condition</li> <li>• Widening of the road</li> <li>• Speed breakers at school and bus shelters</li> <li>• Prone to road accidents</li> <li>• Compensation should be computed at current market price of land and structures</li> </ul> | <ul style="list-style-type: none"> <li>• The existing road passing inside the Village and ROW varies from 3-7 meters.</li> <li>• Most of the participants suggested for widening of existing road within available ROW.</li> <li>• Requirement of speed breakers at schools and joining roads would be discussed with the design Engineers, if technically viable.</li> <li>• Suggested for provision of Signage boards at primary schools and points at sub joining road.</li> <li>• Participants have agreed to take compensation as per government norms and rules.</li> </ul> | 31                 |

## **B. Focus Group Discussions with Specific Groups**

Focus groups provide more in-depth insights on people's views about the project and specific needs. Focus groups can reveal a wealth of detailed and in-depth information on the issue of a particular group. Focus groups were held for women and businessmen, all these groups are considered as special stakeholders of this project whose views were particularly important to include in the design of this RP.

### **1. FGDs with Women along the Project Road**

Women focus group was conducted in Kalya Colony (km. 54.000) It is important to mention that in spite of these efforts to involve women, many were not willing to participate in the FGDs and participation was limited to 20 women. Key concerns raised related to sanitation, drinking water, health and livelihood and safety concerns with the road impact on existing public infrastructure.

**Table B: Women FGDs**  
**Name of the Road –Bengaluru to Kunigal**  
**Women Group**

| Name of the Road – Bengaluru to Kunigal |  |          |                            |   |    |
|---|--|----------|----------------------------|---|----|
| Women Group                             |  |          |                            |   |    |
| 1.                                      | Village: Kalya<br>Calony<br>Taluk: Magadi<br>District:<br>Ramanagar<br>Chainage:<br>54.000 | 8/6/2016 | Use of<br>toilets          | <ul style="list-style-type: none"> <li>As per the Group about more than one third of women were using toilet</li> </ul>   | 20 |
|   |  |          | Fire wood                  | <ul style="list-style-type: none"> <li>As per the group about one tenth of households are using firewood by collecting firewood from roadside and trees from social forest areas</li> </ul> |    |
|   |  |          | Employment                 | <ul style="list-style-type: none"> <li>Employment is available in nearby villages and taluk head quarter at Magadi</li> </ul>   |    |
|   |  |          | Work participation         | <ul style="list-style-type: none"> <li>Both men and women go out of village for work.</li> </ul>  |    |
|   |  |          | Equal wage for equal work  | <ul style="list-style-type: none"> <li>Men involved in hard work they are getting Rs 500 to 550</li> <li>Women involved in minor work and they are getting Rs 250 to 300</li> </ul>         |    |
|   |  |          | Health issues              | <ul style="list-style-type: none"> <li>ANMs visiting to village and within 5 Km Hospital</li> </ul>   |    |
|   |  |          | Child labor/child marriage | <ul style="list-style-type: none"> <li>All children's are studying in school</li> <li>People are not practicing child marriage</li> </ul>   |    |
|   |  |          | HIV/AIDs awareness         | <ul style="list-style-type: none"> <li>Women have awareness on HIV/AIDS causes and reasons, preventive measures and antiretroviral treatment (ART) centers.</li> </ul>                      |    |

### ANNEXURE 8: SUMMARY LEAFLET OF THE RESETTLEMENT PLAN

The Project road is a part of SH 85 (Bengaluru to Jalsoor) and part of MDR (from Magadi to NH 75, near Kunigal). The proposed improvement starts in Bengaluru district from the junction of Loop of NICE Road near Bengaluru (Km 15+325) up to Km 51+680 (Existing), then along MDR from Km 0+000 and ends at junction with NH 75 near Kunigal via Chikkamudigere & Iyandahalli in Ramanagara district. This will improve connectivity to important tourism locations and industrial estates. 54 Bus bays (27 Locations) on the project road are identified as probable locations to address the need of people living along the stretch. Since the proposed improvement is within the urban area, truck lay bye has not been proposed. Considering the traffic flow and homogeneous section 1 toll plaza have been proposed at Km. 38+300. Considering the safety of pedestrian traffic, Drain cum footpath has been proposed on both side of the project road in the Built up Sections.

The owners will receive appropriate compensation and assistance as per the entitlement matrix prepared for this project.

#### Summary of key impacts

| Sl. No.    | Categories of Impact                                       | Sub-categories                 | No.            |                                | Total           |
|------------|--|--------------------------------|----------------|--------------------------------|-----------------|
| <b>A</b>   | <b>Impact on Land</b>                                      |                                |                |                                |                 |
|            | Private land to be acquired (in Ha.)                       | Irrigated                      | 4.79           |                                | 58.72           |
|            |  | Non-irrigated                  | 34.58          |                                |                 |
|            |  | Others Settlement /Vacant Land | 8.74           |                                |                 |
|            | Government/Forest land (in Ha.)                            | NA                             | 10.61          |                                | 11.06           |
| Government |  | 11.06                          |                |                                |                 |
|            | <b>Total(ha)</b>   | Forest                         | 0              |                                | <b>69.78</b>    |
| <b>B</b>   | <b>Impacts on households/families/persons</b>              |                                | <b>No. HHs</b> | <b><sup>9</sup> No. Family</b> | <b>No. PAPs</b> |
|            | Title-holders losing Land and Structure                    | Land and structure             | 201            | 555                            | 939             |
|            |  | Land Only                      | 560            | 1175                           | 2745            |
|            | Non-Titled Holders   | Squatters                      | 135            | 247                            | 418             |
|            |  | Encroachers                    | 0              | 0                              | 0               |
|            |  | Renters                        | 181            | 310                            | 605             |
|            |  | Employees                      | 6              | 8                              | 16              |
|            | <b>Total Affected</b>                                      |                                |                | <b>1083</b>                    | <b>2295</b>     |
| <b>C</b>   | <b>Extent of Impacts</b>                                   |                                |                |                                |                 |
|            | Physically displaced (More than 25 % of loss of structure) | Titled                         | 51             | 143                            | 236             |
|            |  | Non-Titled                     | 83             | 152                            | 259             |
| <b>C</b>   | Affected with Less than 25 % of loss of structure          | Titled Including Land          | 710            | 1587                           | 3448            |
|            |  | Non-Titled                     | 239            | 413                            | 780             |
|            | Vulnerable affected  | Titled                         | 603            | 1493                           | 3175            |
|            |  | Non-Titled                     | 258            | 476                            | 849             |

<sup>9</sup> Family here refers to the "Family" as defined in RFCTLARR Act, 2013. "Family" includes a person, his or her spouse, minor children, minor brothers and minor sister's dependent on him. An adult (18 years and above) of either gender with or without spouse or children or dependents shall be considered as a separate family for the purpose of this Act.

| Sl. No.  | Categories of Impact          | Sub-categories | No. | Total |
|----------|-------------------------------|----------------|-----|-------|
| <b>D</b> | <b>Community Structures</b>   |                |     |       |
|          | CPRs & Governemnt Structures  |                | 179 | 179   |
|          | Religious Structures affected |                | 16  | 16    |

**Contact information:** Any issues/complaints/grievances can be raised through the Public Response Center i.e. websites [www.Kship.in](http://www.Kship.in), Email: [Kshipprc@Vidyainfo.com](mailto:Kshipprc@Vidyainfo.com), Mobile No: **9482079947**, Landline No: **080-23205995**, SMS, Social Media: Facebook ID: [www.Facebook.com/pwd.KSHIP](http://www.Facebook.com/pwd.KSHIP), Whatsapp No: **9482079947**, and Skype ID: Kshipprc.

All affected and displaced households are entitled to receive compensation for their losses and Resettlement and Rehabilitation (R&R) assistance, as per the Entitlement Matrix of KSHIP-III. Special assistance will be provided to vulnerable affected households. Compensation and R&R assistance will be paid to Affected Households prior to acquisition of land/structures.

Details of Entitlement Matrix will be shared separately. A Non-Governmental Organization (NGO) will facilitate and support the R&R activities.

## ANNEXURE 9: SNAPSHOT OF THE WEBSITE AND PRC'S HELPLINE INFORMATION



**KSHIP**

**CALL US FOR YOUR SERVICE on the highway**

**Just call 080-23205995**

**KSHIP's 24x7 PUBLIC RESPONSE CENTRE**

**Also reach us on**

**Email:** [kshipprc@gmail.com](mailto:kshipprc@gmail.com)  
[piukship@gmail.com](mailto:piukship@gmail.com)

**SMS or Whatsapp:** 9482079947

**Web Chat:** Skype ID - KSHIPPRC

**Or log on to our Website:** [www.kship.in](http://www.kship.in)

**Sri Siddaramaiah**  
Hon'ble Chief Minister

**Sri H.C. Mahadevappa**  
Hon'ble Minister for Public Works, Ports & Inland Water Transport Department

**Write to Us :**  
PROJECT IMPLEMENTATION UNIT  
KARNATAKA STATE HIGHWAYS IMPROVEMENT PROJECT,  
1st Floor, PWD Annex building, K R Circle,  
BENGALURU - 560001

**About KSHIP:**  
The Karnataka State highways Improvement Project (KSHIP) is the first large scale initiative of the State Government to improve the road network in the State with the external financial assistance. The project aims at providing better access and enhanced mobility for the State road network and institutional capacity development.

**You can now benefit from**

- (i) our 24x7 service
- (ii) the opportunity to register complaint/feedback and share concerns over the roads (of KSHIP)
- (iii) our facility for public interactions through cellphone, web chat, email and SMS
- (iv) our Single window support to KSHIP's emerging programmes
- (v) our responsive and transparent information landscape

Calls made on this helpline are 100% recorded  
All complaints and feedback have a timeline for closure on the lines of SAKALA

**MAINTENANCE**  
New Toll  
080-23205995

**Making your highway ride safe and sound**

**ANNEXURE 10: DRAFT NOTIFICATION FOR DIRECT PURCHASE MODEL**

No. ....

From,

Principal Secretary  
Revenue Department  
Government of Karnataka

To,

1. All Principal Secretary/ Secretary  
Government of Karnataka
2. All Regional Commissioners/ all Deputy Commissioners, Karnataka
3. R&R Commissioner & Exofficio Secretary to Government  
Revenue Department, Karnataka
4. Chief Project Officer  
KSHIP

Bangalore Dated .....

**Subject: PROCEDURE FOR PURCHASE OF LAND FOR KSHIP PROJECTS ON THE BASIS OF MUTUAL COMPROMISE FROM THE LAND OWNERS.**

Sir,

1. Government of India has repealed the Land Acquisition Act, 1894 and has promulgated "The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013 (Act no. 30 of year 2013)", which is effective since 01.01.2014. Under section 46 of the act there is provision of purchase of land through direct negotiations with land owners. As per section 46 of this Act, in the condition of persons other than the Specified Persons purchasing land directly, there is the provision of providing rehabilitation and resettlement benefits mentioned in the second schedule of the Act and for taking up procedure of purchase through the medium of Collector, in case the land proposed to be purchased exceeds the limit prescribed by the appropriate Government in this behalf.
2. For the purpose of speedy completion of highways projects being undertaken by Karnataka State Highways Improvement Project (KSHIP), the projects being of utmost importance for the overall development of the State, procedure for purchasing land directly from the land owners by KSHIP has been proposed.
3. Government considered the proposal in detail and prescribed the following procedures for purchase of land directly from land owners for KSHIP projects. For the purpose of sanction of purchase price, a Committee under the Chairmanship of concerned Deputy Commissioner of the District shall be formed, as under:

|    |  |                  |
|----|--|------------------|
| 1. | Deputy Commissioner                    | Chairman         |
| 2. | Deputy Director of Land Records        | Member           |
| 3. | Special Deputy Commissioner, PIU KSHIP | Member Secretary |

|    |  |           |
|----|--|-----------|
| 4. | Deputy Inspector General of Stamp and Registration / Assistant Inspector General of Stamp and Registration / Sub Registrar of Stamp and Registration | Member    |
| 5. | District Forest Officer  | Member    |
| 6. | Deputy / Assistant Director of Horticulture  | Member    |
| 7. | Executive Engineer, KSHIP  | Member    |
| 8. | Assistant Commissioner(s) of the concerned Sub-Division  | Member(s) |

- (1) The meetings and proceedings of the Committee shall be carried out by the Member Secretary. The proposal for purchasing land shall be made by KSHIP to the concerned Deputy Commissioner, who shall within seven (7) days from receipt thereof, refer the same to the Committee. The Committee shall decide the purchase price for the land to be purchased within a period of one month, and shall submit the final proposal before the Chief Project Officer (CPO), PIU-KSHIP for approval. If this procedure is not completed by the committee within the prescribed period of one month, then reasons for delay, in writing, shall have to be submitted by the Committee before the CPO.
- (2) The CPO shall convey his decision to the Committee within a period of 15 days of submission of the final proposal by the Committee.
- (3) The Committee will also examine whether the land to be purchased is without dispute and encumbrance free and it can obtain the necessary cooperation from any department / officer of the State and it will cross examine the submitted facts for fixing the purchase price, as may be necessary.
- (4) The Committee will recommend the purchase price of the land on the basis of following guidelines/ principles:-
  - i) The Purchase Price shall be  $I_f$  times the sum of Part A: Compensation for Land, Part B: compensation for assets attached to land, and Part C: Additional Benefits where
    - a)  $I_f$  is the incentive factor to incentivize direct purchase and shall be equal to 1.25
    - b) Part A: Compensation for land = 2 x market value of land (as decided by Direct Purchase Committee), which should not be less than the guidance value x Rural Urban Factor
    - c) Part B: Compensation for assets attached to land = 2 x value of assets attached to land
    - d) Part C: Additional Benefits as given in Annex 1
    - e) Guidance Value shall be as specified by the Government in the area, where the land or the average sale price for similar type of land situated in the nearest village or nearest vicinity area, whichever is higher;
    - f) Rural-Urban factor shall be 1 for urban area, 1.5 for rural areas within 5 km from urban boundary and 2 for all other areas;
    - g) Value of assets shall be summation of the following:
      - Value of assets situated on the land. For this purpose, the committee shall get the assessment of the necessary assets and their valuation from approved Government Valuer;
      - Valuation of standing crops, trees and properties on the land to be purchased;
  - ii) Consent will be obtained from the concerned land owners in respect of the purchase price on the enclosed Performa no. 1.
  - iii) Marginally Affected Families (not land owners but affected such as workers, share croppers, artisans, tenants etc shall be entitled for the benefits included in Annex 2. Squatters who are displaced shall be entitled for benefits included in Annex 3.



- (5) The Committee shall get the ownership, land records and the details of encumbrances in respect of the land to be purchased before finalization of purchase price.
- (6) After approval of final purchase price, KSHIP shall get the sale deed executed with the land owners and take over the possession of land directly purchased. The Committee shall ensure that appropriate payment have been made to the land owners, after recording the same in an appropriate manner, and mutation of the land be got done within the least possible time in favour of KPWD.
- (7) in case the Guidance value of the land are changed after approval of the purchase price by the Committee before the sale deed has been executed or a period of one year has elapsed from the date of the approval of purchase price, then the Committee shall re-fix the purchase price on the basis of new Guidance value.
- (8) Any grievance in this regard shall be referred to the respective District Grievance Redressal Committee for decision.
- (9) Land purchased under these principles shall be allowed to be registered without payment of any Stamp Duty and Registration charges.
- (10) In case the attempt to directly purchase the land from any land owner is unsuccessful, then such land shall be acquired by KSHIP under the provisions of LARR Act, 2013 and Rules framed thereunder.
- (11) It is directed that KSHIP shall be allowed to follow the norms of multi-lateral agencies funding various Projects of KSHIP while adopting the option of direct purchase of land.
- (12) Since the purchase price of land shall be fixed based on negotiations and mutual consent, therefore no separate rehabilitation and resettlement benefits shall be payable to the land owners.
- (13) Please conform strict compliance of the above mentioned order.

Sd/-

Revenue Department

**Annex 1****Additional Benefits for affected land owners under Direct Purchase**

1. Resettlement Allowance of Rs 50,000 for all affected Land Owners
2. Annuity Equivalent Payment of Rs 500,000 for affected land owners
3. Displaced Land owners are eligible for the following:
  - Rs 25,000 for workers, artisans etc I;
  - Rs 1.5 or 2.0 lakh for Housing Provision (Rural or Urban);
  - Rs 50,000 for Transport;
  - Rs 36,000 as Subsistence Grant (add Rs 50,000 for **Vulnerable Families**);
  - Budget for - Vocational training of Rs 20,000 per household participant.

**Annex 2****Additional Benefits for other affected families under Direct Purchase**

1. Resettlement Allowance of Rs 50,000 for all affected families;
2. Displaced affected families are eligible for the following:
  - Rs 25,000 for workers, artisans et al;
  - Rs 1.5 or 2.0 lakh for Housing Provision (Rural or Urban);
  - Rs 50,000 for Transport;
  - Rs 36,000 as Subsistence Grant (add Rs 50,000 for **Vulnerable Families**);
  - Budget for - Vocational training of Rs 20,000 per household participant.

**Annex 3****Additional Benefits for Squatters and Encroachers under Direct Purchase**

1. Resettlement Allowance of Rs 50,000 for all affected families
2. Displaced families are eligible for the following:
  - Rs 25,000 for workers, artisans et al;
  - Rs 1.5 or 2.0 lakh for Housing Provision (Rural or Urban);
  - Rs 50,000 for Transport;
  - Rs 36,000 as Subsistence Grant (add Rs 50,000 for **Vulnerable Families**);
  - Budget for - Vocational training of Rs 20,000 per household participant.

**PERFORMA NO.1****COMPROMISE DEED TO BE EXECUTED BETWEEN LAND OWNER(S) AND KPWD FOR THE LAND TO BE PURCHASED FOR HIGHWAY PROJECTS THROUGH DIRECT PURCHASE.**

This compromise deed is duly executed today on \_\_\_\_\_ Month \_\_\_\_\_ Year \_\_\_\_\_ between the following land owner(s), who is/ are absolute owner(s) of the property(ies) which has/ have been mentioned along with their respective shares hereunder:

- (1) \_\_\_\_\_ S/o \_\_\_\_\_ Share \_\_\_\_\_  
 (2) \_\_\_\_\_ S/o \_\_\_\_\_ Share \_\_\_\_\_  
 (3) \_\_\_\_\_ S/o \_\_\_\_\_ Share \_\_\_\_\_

The First Party (hereinafter called as "Land Owners")

AND

Governor of Karnataka through Public Works & Inland Waterways Department, Government of Karnataka, the Second Party (hereinafter called as "KPWD").

Whereas KPWD is desirous of purchasing land from the First Party for its road projects;

Whereas the above mentioned parties have agreed on proportionate rate of land and the total land value, as more particularly provided in the Schedule hereof;

And whereas land owner(s) has / have further agreed that any fact described in the Schedule regarding land or any facts concerned with the land can be withdrawn by the approval of KPWD.

Therefore, the land owner and KPWD have agreed to the following:

- (1) That KPWD will be competent to take action without necessary acquisition within a maximum period of 12 months from the date of execution of this compromise deed.
- (2) That KPWD will have the right to take immediate possession of the land in case considered necessary by it, even without considering the fact that standing crop is upon the said land provided payment of rate and total land value as mentioned in the Schedule had been made.
- (3) That if it appears after payment of purchase price that the land owner does not have any right in respect of the total amount according to the sale deed executed in pursuance to this compromise deed, and KPWD is required to pay the purchase price to any other person, then the land owner shall immediately refund such amount on demand made by KPWD and shall also indemnify KPWD/State Government against all and any claims made by any person(s) in relation to the wrong payment made to him and the land owner(s) shall also have to pay any cost, charge and expenses incurred on the said payment made by KPWD at the rate of 9 percent for the first year and at rate of 15 percent for the next years.
- (4) If the land owner(s) fail in returning the amount mentioned in the previous para, then KPWD will have the right to recover the same in the form of outstanding land revenue through the medium of Deputy Commissioner or for taking action under any prevalent law for the recovery of such amount.
- (5) If there are any outstanding government due/ share/ premium on the land mentioned in the Schedule or loan of any financial institution is outstanding against the said land, then KPWD shall deduct such outstanding amount from the purchase price and pay the remaining amount to the land owner.

- (6) After approval of the compromise deed executed between KPWD and land owner, the necessary sale deed will be executed and registration of the same shall be done without payment of any Stamp Duty and Registration charges.
- (7) Possession of the land described in schedule-1 will be obtained by KPWD from the concerned land owner on the date of the execution of the sale deed.
- (8) KPWD may terminate this compromise deed after giving a notice of 15 days to the land owner on any of the following conditions:
  - (i) If land owner has executed the compromise deed fraudulently;
  - (ii) If the land owner has violated any condition of the compromise deed;
  - (iii) If it appears after the execution of this compromise deed, that ownership of the land described in Schedule is not with the land owner;
  - (iv) For any other reason the Government may consider fit to do.
- (9) In lieu of the foregoing, the First Party hereby expressly and unequivocally undertakes not to raise any claim of any nature whatsoever in respect of the transaction contemplated herein or in respect of the purchase price agreed mutually between the parties.

## SCHEDULE-1

Village \_\_\_\_\_ Pargana \_\_\_\_\_

Tehsil \_\_\_\_\_ District \_\_\_\_\_

| Khata No. | Khasra No. | Area (In hectares) | Description of land, if it is part of survey number (Exhibiting four boundaries and ownership of the land owner) | Rate fixed for the total value of land (in Rs.) | Standing Crop on land |  |
|-----------|------------|--------------------|--|---|-----------------------|--|
|           |            |                    |  |   | Description           | Due amount in accordance with the valuation (In Rs.) |
| 1         | 2          | 3                  | 4  | 5   | 6                     | 7  |
|           |            |                    |  |   |                       |  |

| Description of other property on the land |  | Total value due (total of column 7, 8, 9) | Name and address of the person/ persons against whom amount is due |
|---|--|---|--|
| Description                               | Due amount in accordance with the valuation (In Rs.) |   |  |
| 8   | 9  | 10  | 11   |
|   |  |   |  |

Signature of land owner/ land owners

- 1.
- 2.
- 3.

Witness/ Deponent

- 1.
- 2.

Signature of the authorized officer

On behalf of KSHIP

FULL Name \_\_\_\_\_

Name of Designation \_\_\_\_\_

Witness/ Deponent

- 1.
- 2.

**ANNEXURE 11: COMPARISON BETWEEN THE BORROWER AND ADB'S SAFEGUARD POLICY STATEMENT**

| No. | Aspect   | ADB Safeguard Requirement  | Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013  | Measures to Bridge the GAP  |
|-----|--|--|--|---|
| 1.  | Screen the project   | Screen the project to identify past, present and future involuntary resettlement impacts and risks. Conduct survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement | 4 (l) it is obligatory for the appropriate Government intends to acquire land for a public purpose to carry out a Social Impact Assessment study in consultation with concerned Panchayat, Municipality or Municipal Corporation, as the case may be, at village level or ward level in the affected area. The Social Impact Assessment study report shall be made available to the public in the manner prescribed under section 6.   | Screening of all sub-projects in line with the IR checklist of ADB, towards enabling identification of the potential resettlement impacts and associated risks. |
| 2.  | Consultation with stakeholders and establish grievance redress mechanism | Carry out consultations with displaced persons, host communities and concerned NGOs. Inform all displaced persons of their entitlements and resettlement options   | Whenever a Social Impact Assessment is required to be prepared under section 4, the appropriate Government shall ensure that a public hearing is held at the affected area, after giving adequate publicity about the date, time and venue for the public hearing, to ascertain the views of the affected families to be recorded and included in the Social Impact Assessment Report. The Land Acquisition Rehabilitation and Resettlement Authority shall be established in each State by the concerned State Government to hear disputes arising out of projects where land acquisition has been initiated by the State Government or its agencies. | No gap between SPS and FCTLARR. Given that the Resettlement Impacts are not envisaged to be significant, a project level GRM is included.                       |
| 3.  | Improve, or at least restore, the  | Improve or restore the livelihoods of all displaced persons through: (i)   | The Deputy Commissioner (DC) having determined the market value  | No gap between SPS and FCTLARR.   |

| No. | Aspect  | ADB Safeguard Requirement  | Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013  | Measures to Bridge the GAP   |
|-----|---|--|--|--|
|     | livelihoods of all displaced, and payment at replacement cost | land-based resettlement strategies; (ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible. | of the land to be acquired shall calculate the total amount of compensation to be paid to the landowner (whose land has been acquired) by including all assets attached to the land.   | Assets to be compensated at replacement cost without depreciation  |
| 4.  | Assistance for displaced persons                              | Provide physically and economically displaced persons with needed assistance   | Schedule I, provides market value of the land and value of the assets attached to land. Schedule II provides R&R package for land owners and for livelihood losers including landless and special provisions for Scheduled Tribes. | No gap between SPS and FCTLARR. Entitlement Matrix outlines compensation and assistance for APs.                 |
| 5.  | Improve standard of living of displaced vulnerable groups     | Improve the standards of living of the Displaced poor and other vulnerable groups, including women, to at least national minimum standards   | Special provisions are provided for vulnerable groups.   | No gap between SPS and FCTLARR. Entitlement Matrix outlines assistance for vulnerable groups.                    |
| 6.  | Negotiated Settlement   | Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status   | Project will apply   | To ensure a fair and transparent process, a third party independent monitor will be hired to certify the process |
| 7.  | Compensation for non-title holders                            | Ensure that displaced persons without titles to land or any  | This is included   | No gap between SPS and FCTLARR.  |

| No. | Aspect               | ADB Safeguard Requirement   | Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013  | Measures to Bridge the GAP   |
|-----|----------------------|---|--|--|
|     |                      | recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of non-land assets.  |  | Entitlement Matrix outlines compensation and assistance for APs.   |
| 8.  | Requirement of RP    | Prepare a resettlement plan/ indigenous peoples plan elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.  | Preparation of Rehabilitation and Resettlement Scheme including timeline for implementation.<br><i>Section: 16. (1) and (2).</i><br>Separate development plans to be prepared.<br><i>Section 41</i>  | No gap between SPS and FCTLARR.<br>RP will be prepared for subprojects with impact.  |
| 9.  | Public disclosure    | Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to displaced persons and other stakeholders. Disclose the final resettlement plan and its update to displaced persons and other stakeholders | Under clause 18, the Commissioner shall cause the approved Rehabilitation and Resettlement Scheme to be made available in the local language to the Panchayat, Municipality or Municipal Corporation. As the case may be, and the offices of the District Commissioner (DC) the Sub-Divisional Magistrate and the Taluka, and shall be published in the affected areas, in such manner as may be prescribed and uploaded on the website of the appropriate Government. | In addition, to the publishing of the approved resettlement plan, the RF includes provision for disclosure of the various documents pertaining to RP implementation. |
| 10. | Cost of resettlement | Include the full costs of measures proposed in the resettlement plan and indigenous peoples plan as part of project's costs and benefits. For a project with significant involuntary resettlement impacts   | 16. (I) Upon the publication of the preliminary notification under sub-section (I) of section II by the Collector, the Administrator for Rehabilitation and Resettlement shall conduct a survey and undertake a  | No gap between SPS and FCTLARR. Cost of resettlement will be covered by the EA.  |



| No. | Aspect  | ADB Safeguard Requirement   | Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013  | Measures to Bridge the GAP      |
|-----|---|---|--|---------------------------------|
|     |   | and /or indigenous peoples plan, consider implementing the involuntary resettlement component of the project as a stand-alone operation.  | census of the affected families, in such manner and within such time as may be Prescribed, which shall include: (a) particulars of lands and immovable properties being acquired of each affected family; (b) livelihoods lost in respect of land losers and landless whose livelihood share primarily dependent on the lands being acquired; (c) a list of public utilities and Government buildings which are affected or likely to be affected, where resettlement of affected families is involved; (d) details of the amenities and infrastructural facilities which are affected or likely to be affected, where resettlement of affected families is involved; and (e) details of any common property resources being acquired' |                                 |
| 11. | Taking over possession before Payment of compensation | Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation. | 38 (I) The Collector shall take possession of land after ensuring that full payment of compensation as well as rehabilitation and resettlement entitlements are paid or tendered to the entitled persons within a period of three months for the compensation and a period of six months for the monetary part of rehabilitation and resettlement entitlements listed in the Second Schedule commencing from the date of the award made under section 30.  | No gap between SPS and FCTLARR. |
| 12. | Monitoring  | Monitor and assess resettlement   | 48 (I) The Central Government may,   | For project, monitoring         |

| No. | Aspect | ADB Safeguard Requirement   | Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013   | Measures to Bridge the GAP   |
|-----|--------|---|---|--|
|     |        | outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports. | whenever necessary for national or inter-State projects, constitute a National Monitoring Committee for reviewing and monitoring the implementation of rehabilitation and resettlement schemes or plans under this Act. | mechanism and frequency will follow ADB SPS based on categorization. |

**ANNEXURE 12: SCHEDULE FOR LAND ACQUISITION WORK FOR KSHIP PROJECT AS PER (RIGHT TO FAIR COMPENSATION AND TRANSPARENCY IN LAND ACQUISITION, REHABILITATION AND RESETTLEMENT ACT, 2013 (RFCTLARRA, 2013))**

| Sl. No. | Particulars / Notification  | Mandatory Time Line as per RFCTLARRA, 2013   | Probable Date of Completion |
|---------|---|--|-----------------------------|
| 1.      | Preparation of Social Impact Assessment Report (SIA Report). Report to be made available to local government bodies in local language and uploaded on website.  | Within 6 months of notification for the same.  | September 2016*             |
| 2.      | Process of obtaining 70 percent consent from Land owners for Public Private Partnership project   | As per Article 2(b) of the act, this activity shall be carried out, simultaneously with Preparation of SIA   |                             |
| 3.      | Appraisal of SIA by Expert Group (EG)   | Within 2 months of its constitution  | November 2016               |
| 4       | Appropriate Govt. to examine the Report of the Collector, if any, and Report of Expert Group on the SIA and recommend area of acquisition. Convey decision to DMs, SDMs and publish in the area. It will also ascertain if consent of PAPs has been taken or not as required under section2 | No timelines specified   | Jan 2017                    |
| 5.      | Preliminary Notification as per section 11 with details of land to be acquired and Carryout preliminary survey of land (sec12)  | Within 12 Month from the date of appraisal of the Social Impact Assessment Report (SIA Report)   | April 2017                  |
| 6.      | Filing of objections (Section 15)   | Within 60 days from the date of publication of preliminary Notification  | June 2017                   |
| 7       | Collector to conduct survey and undertake census of the affected families, conduct public hearing and prepare draft R&R Scheme and take approval from R&R commissioner (sec16-18)   | No mandatory timelines specified.  | Oct.2017                    |
| 8.      | Publication of declaration under (Section 19 of act)  | Within 12 months from the date of Publication of Preliminary Notification  | November 2017               |
| 9.      | Period within which an award shall be made  | Within 12 months from the date of Publication of the declaration under Section 19 and if no award is made within that period the entire proceedings for the acquisition of Land Shall Lapse unless the time is extended with proper justification. | February 2018               |
| 10.     | Corrections to the award  | Within 6 months of date of award   | April 2018                  |
| 11.     | Possession of Land  | Only after making full payment of compensation (within 3 months of award) and monetary part of R&R (within 6 months of award)  | July 2018                   |

\*Assuming Notification date as March 2016, the probable completion dates are further drawn for various activities. Hence it is likely to take about 2.5 years to complete the process laid down in RFCTLARRA, 2013

**ANNEXURE 13: LAND RATES**  
**Details of Land Rates collected from Sub Registrar office**

| Sl. No | Village Name   | Hobli          | Taluk           | District        | Residential Sites Coming under BDA/BMR DA/Approved by City Development Authority & HSBC(urban) |                   | Residential Sites Coming under Converted/ BBMP |                   | Residential Sites Coming under Grama Panchayat/Gramathana |                   | Agricultural Land(per each Acre in Lakhs) | Market Value Residential and Commercial | Market value of Land |
|--------|----------------|----------------|-----------------|-----------------|--|-------------------|--|-------------------|---|-------------------|---|---|----------------------|
|        |                |                |                 |                 | Rs. per Sq..Ft   | Rs. per Sq. Meter | Rs. per Sq. Ft                                 | Rs. per Sq. Meter | Rs. per Sq. Ft  | Rs. per Sq. Meter |   |   |                      |
| 1      | Seegehalli     | Yeshwanthapura | Bangalore North | Bangalore Urban | 1000   | 10764             | 800  | 8611              | 700   | 7535              | 80  | 6100                                    | 5.04                 |
| 2      | Kachohalli     | Yeshwanthapura | Bangalore North | Bangalore Urban | 2000   | 21528             | 1800   | 19375             | 1600  | 17222             | 138                                       | 5650                                    | 4.86                 |
| 3      | Machohalli     | Yeshwanthapura | Bangalore North | Bangalore Urban | 2000   | 21528             | 1800   | 19375             | 1600  | 17222             | 150                                       | 5350                                    | 4.74                 |
| 4      | Kadabager      | Yeshwanthapura | Bangalore North | Bangalore Urban | 1300   | 13993             | 1200   | 12917             | 1000  | 10764             | 138                                       | 5050                                    | 4.62                 |
| 5      | Channenahalli  | Thavarekere    | Bangalore South | Bangalore Urban | 830  | 8934              | 575  | 6189              | 450   | 4844              | 68  | 4750                                    | 4.5                  |
| 6      | Honniganahati  | Thavarekere    | Bangalore South | Bangalore Urban | 805  | 8665              | 505  | 5436              | 380   | 4090              | 68  | 4450                                    | 4.38                 |
| 7      | Kurubarahalli  | Thavarekere    | Bangalore South | Bangalore Urban | 830  | 8934              | 575  | 6189              | 450   | 4844              | 68  | 4150                                    | 4.26                 |
| 8      | Thavarekere    | Thavarekere    | Bangalore South | Bangalore Urban | 830  | 8934              | 575  | 6189              | 450   | 4844              | 82  | 3850                                    | 4.14                 |
| 9      | Bychaguppe     | Thavarekere    | Bangalore South | Bangalore Urban | 605  | 6512              | 405  | 4359              | 290   | 3122              | 31  | 3550                                    | 4.02                 |
| 10     | Peddanapalya   | Thavarekere    | Bangalore South | Bangalore Urban | -  | -                 | -  | -                 | -   | -                 | -   | 3250                                    | 3.9                  |
| 11     | Devamachahalli | Thavarekere    | Bangalore South | Bangalore Urban | 555  | 5974              | 335  | 3606              | 195   | 2099              | 27  | 2950                                    | 3.78                 |

| Sl. No | Village Name       | Hobli       | Taluk           | District        | Residential Sites Coming under BDA/BMR DA/Approved by City Development Authority & HSBC(urban) |                   | Residential Sites Coming under Converted/BBMP |                   | Residential Sites Coming under Grama Panchayat/Gramathana |                   | Agricultural Land(per each Acre in Lakhs) | Market Value Residential and Commercial | Market value of Land |
|--------|--------------------|-------------|-----------------|-----------------|--|-------------------|---|-------------------|---|-------------------|---|---|----------------------|
|        |                    |             |                 |                 | Rs. per Sq..Ft   | Rs. per Sq. Meter | Rs. per Sq. Ft                                | Rs. per Sq. Meter | Rs. per Sq. Ft  | Rs. per Sq. Meter |   |   |                      |
| 12     | Narayanapura       | Thavarekere | Bangalore South | Bangalore Urban | 555  | 5974              | 335   | 3606              | 195   | 2099              | 27  | 2650                                    | 3.66                 |
| 13     | Marenahalli        | Thavarekere | Bangalore South | Bangalore Urban | 580  | 6243              | 350   | 3767              | 220   | 2368              | 29  | 2350                                    | 3.54                 |
| 14     | Cholanaikanahalli  | Thavarekere | Bangalore South | Bangalore Urban | 605  | 6512              | 405   | 4359              | 290   | 3122              | 31  | 2050                                    | 3.42                 |
| 15     | Gangappanahalli    | Thavarekere | Bangalore South | Bangalore Urban | 580  | 6243              | 350   | 3767              | 215   | 2314              | 29  | 1750                                    | 3.3                  |
| 16     | Thippagondanahalli | Thavarekere | Bangalore South | Bangalore Urban | 555  | 5974              | 335   | 3606              | 195   | 2099              | 27  | 1450                                    | 3.18                 |
| 17     | Kempagondanahalli  | Thavarekere | Bangalore South | Bangalore Urban | 685  | 7373              | 335   | 3606              | 210   | 2260              | 27  | 1150                                    | 3.06                 |

| Sl.No | Village Name             | Hobli       | Taluk  | District  | Residential Sites Coming under Converted/ BBMP |                  | Residential Sites Coming under Grama Panchayat/Gramathana |                  | Agricultural Land(per each Acre in Lakhs (Agriculture) DRY | Agricultural Land(per each Acre in Lakhs (Agriculture) IRRIGATED LAND | Agricultural Land(per each Acre in Lakhs (Agriculture) | Agricultural Land(per each Acre in Lakhs (Agriculture) | Non Agriculture Land (per each Acre In Lakhs | Land per acre as per Market Rate | Market Commercial sq feet |
|-------|--------------------------|-------------|--------|-----------|--|------------------|---|------------------|--|---|--|--|--|----------------------------------|---------------------------|
|       |                          |             |        |           | Rs. per Sq.Ft                                  | Rs. per Sq.Meter | Rs. per Sq.Ft   | Rs. per Sq.Meter |  |   |  |  | (Non Agriculture)                            |                                  |                           |
| 1     | Shanubogana halli        | Kasaba      | Magadi | Ramanagar | 150  | 1615             | 180   | 1938             | 15   | 16  | 18   | 31 To 41   | 105 To 150                                   | 2500000                          | 500                       |
| 2     | Kalluru                  | Kasaba      | Magadi | Ramanagar | 100  | 1076             | 150   | 1615             | 11   | 12  | 13   | 14 To 25   | 75 To 105                                    | 7000000                          | 650                       |
| 3     | Varadenahalli            | Kasaba      | Magadi | Ramanagar | 150  | 1615             | 180   | 1938             | 15   | 16  | 17   | 31 To 41   | 105 To 150                                   | 11500000                         | 800                       |
| 4     | Adkamarnahalli           | Kasaba      | Magadi | Ramanagar | 80   | 861              | 150   | 1615             | 7  | 9   | 10   | 14 To 25   | 60 To 130                                    | 16000000                         | 950                       |
| 5     | Bachanahatti             | Kasaba      | Magadi | Ramanagar | 150  | 1615             | 180   | 1938             | 13   | 15  | 17   | 28 To 41   | 105 To 135                                   | 20500000                         | 1100                      |
| 6     | Thagachaguppe            | Kasaba      | Magadi | Ramanagar | 100  | 1076             | 150   | 1615             | 15   | 16  | 17   | 31 To 41   | 75 To 105                                    | 25000000                         | 1250                      |
| 7     | Maralagondala            | Kasaba      | Magadi | Ramanagar | 150  | 1615             | 180   | 1938             | 14   | 16  | 17   | 30 To 41   | 105 To 150                                   | 29500000                         | 1400                      |
| 8     | Vengalappana halli       | Kasaba      | Magadi | Ramanagar | 150  | 1615             | 180   | 1938             | 15   | 16  | 17   | 34 To 41   | 105 To 135                                   | 34000000                         | 1550                      |
| 9     | Karlamangal              | Kasaba      | Magadi | Ramanagar | -  | -                | -   | -                | -  | -   | -  | 14 To 25   | 105 To 150                                   | 38500000                         | 1700                      |
| 10    | Thirumale                | Kasaba      | Magadi | Ramanagar | 300  | 3229             | 400   | 4306             | 18   | 21  | 22   | 37 To 55   | 260 To 375                                   | 43000000                         | 1850                      |
| 11    | Chanduryarahalli         | Kasaba      | Magadi | Ramanagar | -  | 2500             | -   | 1800             | 12.1   | 13.2  | 14.3   | 39 To 55   | 262 To 375                                   | 38500000                         | 1850                      |
| 12    | Kaly Mainroad            | Kasaba      | Magadi | Ramanagar | -  | 2700             | -   | 2000             | 12.1   | 13.2  | 14.3   | 39 To 55   | 262 To 375                                   | 38500000                         | 1700                      |
| 13    | Kalari kaval             | Kasaba      | Magadi | Ramanagar | -  | 2200             | -   | 1000             | 16.5   | 18.7  | 20.9   | 34 To 41   | 105 To 135                                   | 25000000                         | 1700                      |
| 14    | Kenchenahalli            | Tippasandra | Magadi | Ramanagar | -  | 2200             | -   | 1000             | 16.5   | 18.7  | 20.9   | 34 To 41   | 105 To 135                                   | 25000000                         | 1700                      |
| 15    | Iyandahalli              | Tippasandra | Magadi | Ramanagar | -  | 2200             | -   | 1000             | 16.5   | 18.7  | 20.9   | 34 To 41   | 105 To 135                                   | 43000000                         | 1700                      |
| 16    | Chikkamudigere main road | Tippasandra | Magadi | Ramanagar | -  | 2200             | -   | 1200             | 12.1   | 14.3  | 16.5   | 37 To 55   | 260 To 375                                   | 43000000                         | 1850                      |
| 17    | Talekere Main road       | Tippasandra | Magadi | Ramanagar | -  | 5400             | -   | 4200             | 16.5   | 17.6  | 18.7   | 37 To 55   | 260 To 375                                   | 43000000                         | 1850                      |

## **ANNEXURE 14: METHODOLOGY FOR CALCULATION OF REPLACEMENT COST FOR LAND AND STRUCTURE**

### **1. The consultants followed the following methodology for calculation of replacement cost for land.**

Guidance value for Rural, Semi Urban, and Urban areas along the project road were collected from respective registrar offices located in Taluk headquarters.

The guidance value is based on

#### **A. THE KARNATAKA STAMP (PREVENTION OF UNDERVALUATION OF INSTRUMENTS) RULES, 1957**

##### **Rule – 5: Principles for determination of market value**

1. Value of adjacent land or lands in the vicinity:
  - (i) Average annual yield from the land for five consecutive years till the determination and nearness to road and market, distance from village site, its location in general, level of land, transport facilities, facilities available for irrigation, such as tanks, wells and pump sets;
  - (ii) The nature of crops raised on the land.
  
2. In the case of house sites:
  - (i) The general value of house sites in the locality;
  - (ii) Nearness to road, railway station, bus route;
    1. Omitted by notification No. RD 264 MUNOMU 99, dated 18-8-1999, Karnataka Gazette dated 21-8-1999 page 1051.
    2. The word Provisional omitted by notification No. RD 264 MUNOMU 99, dated 18-8-1999, Karnataka Gazette dated 21-8-1999 page 1051.
      - (i) Nearness to market, shops and the like;
      - (ii) Amenities available in the place like public offices, hospitals and educational institutions;
      - (iii) Development activities, industrial improvements in the vicinity;
      - (iv) Land tax and valuation of sites with reference to taxation records of the local authorities concerned;
      - (v) Any other features having a special bearing on the valuation of the site; and
      - (vi) Any special features of the case represented by the parties.
  
3. In the case of buildings:
  - (i) Area of the land;
  - (ii) Plinth area and built up portion in each of the storeys;
  - (iii) Year of construction;
  - (iv) Material of the wall and material of the roofing;

- (v) Locality in which constructed;
- (vi) Amenities provided such as water supply, electric supply (ordinary or all electric), sewerage, well and garage;
- (vii) Rate of depreciation;
- (viii) Fluctuation in rates;
- (ix) Any other features that have a bearing on the value;
- (x) Property tax with reference to taxation records of local authority concerned;
- (xi) The purpose for which the building is being used and the income, if any, by way of rent per annum secured on the building; and
- (xii) Any other special feature having bearing on the valuation.

4. Properties other than lands, house-sites and buildings, -

- (i) The nature and conditions of the property;
- (ii) Purpose for which the property is being put to use; and
- (iii) Any other special features having a bearing on the valuation of the property.
  - The replacement cost is worked out by considering factors (Ranging from 1 to 2, Covering 1=Urban, 1.5=Semi-Urban, 2=Rural).
  - Then additional 100% is also included as solatium for all categories. Thus the rate calculated ranges from 2- 4 times of the guidance value.
  - However, in case of direct purchase the land prices will be fixed by DC along with the price fixing committee who will take into consideration if any gaps emerge at the time of implementation. As such these rates will be negotiated with the land owners in case of direct purchase.

**2. The replacement costs of structures/assets were based on the following considerations:**

- The PWD rates for structure /assets were collected
- Rates of various types of structures/assets were collected from the field during Surveys (Estimation of structure by PAPs and by Enumerators).
- Replacement cost of structures/Assets given to PAPs in similar other projects.

Both DPR consultants and PPTA consultant together analyzed these rates and developed a common indicative rate for types of Structures/Assets.