

# 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

<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. 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

<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: (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; (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; (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 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	Kharriff	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 titleholders 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 Community Properties (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 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 (Km. 20.000)	07/12/2015	Bangalore Urban	16	Public Consultation
2	Cholanaikanahalli (Km. 26.000)	08/12/2015	Bangalore Urban	31	Public Consultation
3	Magadi (Km.49.5000)	09/12/2015 & 15/02/2016	Ramnagara	28	Public Consultation
4	Marenahalli (Km.25.500 )	07/12/2015	Bangalore Urban	13	Women Group (FGD)
5	Yellappanapalya (Km.30.000 )	08/12/2015	Bangalore Urban	20	SC Group (FGD)
6	Magadi (Km. 49.000)	15/02/2016	Ramnagara	16	Women Group (FGD) (NGO: Shri Chaitanya Purobi Vruddi Sangha )
7	Kalya Colony (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 (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)	1.1 <b>Compensation for Land</b> a. Land will be acquired by the competent authority in accordance with the provisions of RFCTLARR Act, 2013. 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. c. Plus 100% solatium and 12% interest from date of notification to award on the total amount. 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. 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. f. Stamp duty and registration fee	

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  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  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> 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 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. 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. 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 Assurances

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>

Monitoring Issues	Monitoring Indicators
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: (i) for sections of project where design is not final (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 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 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 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

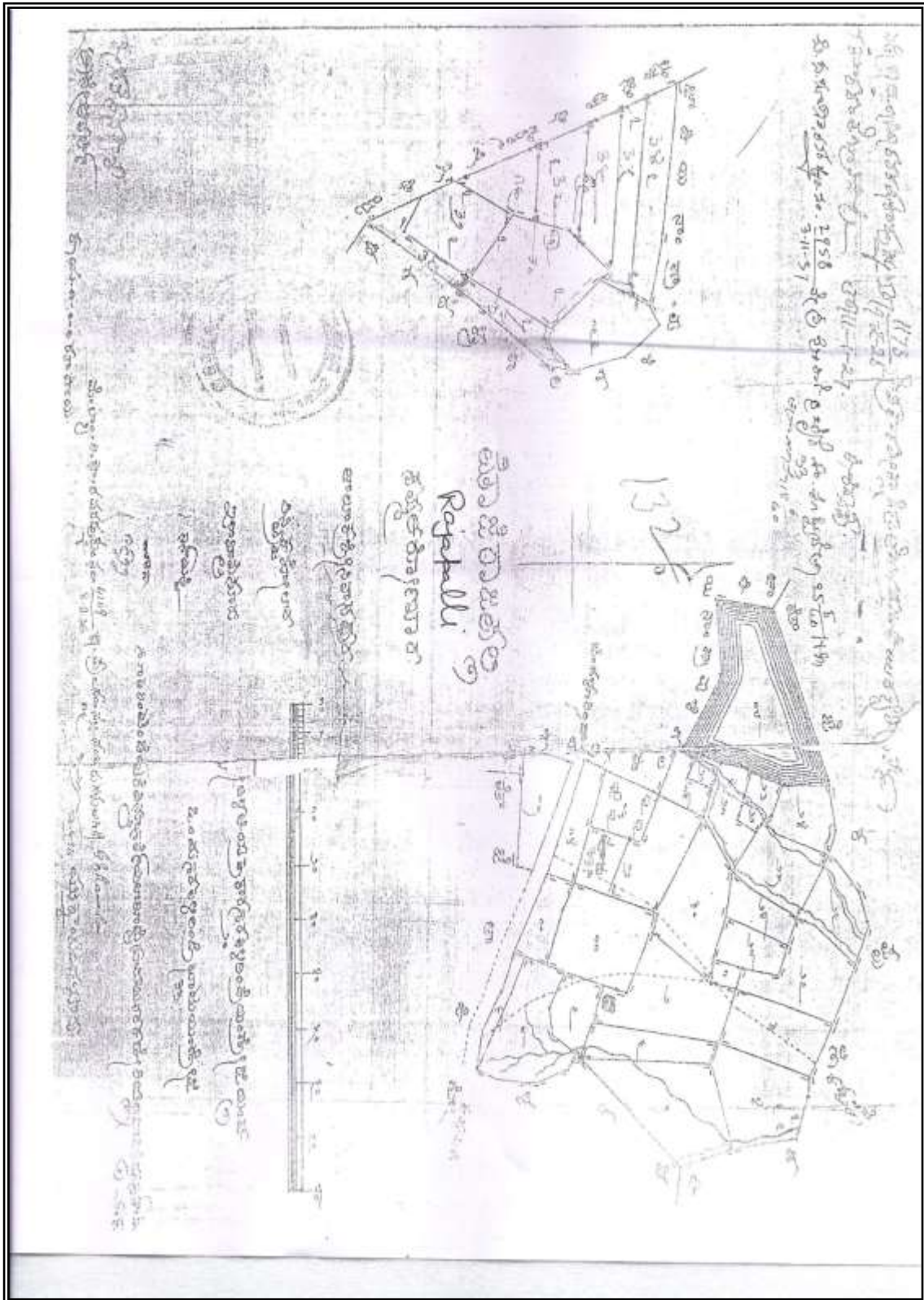
points matching with field established permanent structures (identified in topography survey, Culverts, bridges and etc.) available along project road.

- 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.

Revenue / Village Map – (Sample copy)



**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	

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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			Pvt Land		Dry Land	-	Ragi	-	OBC
76	23.600	LHS	Bangalore Urban	Bangalore South	Tavarekere	Semi Urban		63/4			Pvt Land		Setalment	-	-	-	OBC
77	23.600	LHS	Bangalore Urban	Bangalore South	Tavarekere	Semi Urban		63/5			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			Pvt Land		Dry Land	-	Ragi	-	OBC
80	23.650	LHS	Bangalore Urban	Bangalore South	Tavarekere	Semi Urban		63/3			Pvt Land		Dry Land	-	Ragi	-	OBC
81	23.700	LHS	Bangalore Urban	Bangalore South	Tavarekere	Semi Urban		63			63	1.57		Pvt Land		Dry Land	-
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	-

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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

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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	0.33		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	0		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

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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	-	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	-	Ragi	-	General
298	43.600	LHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		21	Pvt Land			Dry Land	-	Ragi	-	Ragi	-	General	
299	43.700	LHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		21	Pvt Land			Dry Land	-	Ragi	-	Ragi	-	OBC	
300	43.700	RHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		21	Pvt Land		4.2		Dry Land	-	Ragi	-	Ragi	-	General
301	43.700	RHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		21/1	Pvt Land			Dry Land	-	Ragi	-	Ragi	-	SC	
302	43.700	LHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		21/1	Pvt Land		0.36		Dry Land	-	Ragi	-	Ragi	-	General
303	43.800	RHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban		20	20/2		1.29	0.2888	Pvt Land		Dry Land	-	Ragi	-	General
304	43.800	RHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban	20		Pvt Land				Dry Land	-	Ragi	-	Ragi	-	SC
305	43.800	LHS	Ramanagar	Magadi	Vengalappanahalli	Semi Urban	20/1		Pvt Land	0.4				Dry Land	-	Ragi	-	Ragi	-
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	-	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	-	Ragi	-	OBC
315	44.800	LHS	Ramanagar	Magadi	Karalamangala	Semi Urban		27/9			Pvt Land		Dry Land	-	Ragi	-	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	-	Ragi	-	OBC
321	46.600	LHS	Ramanagar	Magadi	Tirumali	Semi Urban		83			Pvt Land		Dry Land	-	Ragi	-	Ragi	-	NA

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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	-	-
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	Cholanaikanahalli	Rural	8	8/2.	0.8	0.1932	Pvt Land		Dry Land	-	Ragi	-	OBC



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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	Thagachakuppe	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		-	-	-	-	-

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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		-	-	-	-	-

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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	-	-

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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

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
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	Vegitables	-	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	Vegitables	-	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	Vegitables	-	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

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
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	218	218	1.20	0.0693	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	219	219/1	2.80	0.0628	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	68/1	0.41	0.0319	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		68/4	0.10		Pvt Land		Dry Land	-	Ragi	-	OBC
636	LHS	57.200	Ramanagar	Magadi	Kalari Kaval	Rural	70	70/15	0.40	0.0172	Pvt Land		Agriculture Plantation	Bore well	Coconut	Mango	OBC
637	LHS	65.500	Ramanagar	Magadi	Tala Kere	Rural	71	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	147	80/5	1.33	0.0259	Pvt Land		Irrigated land	Bore well	Vegitables	-	OBC
652	LHS	64.900	Ramanagar	Magadi	Tala Kere	Rural		147/2	1.20		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

SI. 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
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	Hanumanthaiarpalya	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

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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

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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

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										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

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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

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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 %
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>  <b>Place:</b>  <b>Cholanaikanahalli</b>  <b>District: Bengaluru</b>  <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>  <b>Place: Near Magadi</b>  <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> <b>Ch. 20.000</b> <b>Place: Tavarekere</b> <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> <b>Ch. 26.000</b> <b>Place: Cholanaikanahalli</b> <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> <b>Ch. 49.500</b> <b>Place: Magadi</b> <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> <b>Village: Kalya Calony</b> <b>Taluk: Magadi</b> <b>District: Ramanagar</b> <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> <b>Village: Chandurayanahalli</b> <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 Urumamma 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> 27/08/2016 <b>Village:</b> Chikkamudigere <b>District:</b> 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 Calony Taluk: Magadi District: Ramanagar Chainage: 54.000	8/6/2016	Use of 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**

**080-23205995**

**Making your highway ride safe and sound**

**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

**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

**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 physical 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. <i>Section: 16. (1) and (2).</i> Separate development plans to be prepared. <i>Section 41</i>	No gap between SPS and FCTLARR. 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 section 2	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	Peddnapalya	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.