

Social Safeguards Compliance Report

April 2015

IND: Rural Connectivity Investment Program - Project 3

Project – 3 Roads, Odisha

Prepared by Odisha State Road Board, Government of India for the Asian Development Bank.

CURRENCY EQUIVALENTS

(as of 31 March 2015)

Currency Unit	–	Indian rupees (INR/Rs)
Rs1.00	=	\$ 0.016
\$1.00	=	Rs 62.5096

ACRONYMS

ADB	:	Asian Development Bank
APs	:	Affected Persons
BPL	:	Below Poverty Line
FFA	:	Framework Financing Agreement
GOI	:	Government of India
GRC	:	Grievances Redressal Committee
IA	:	Implementing Agency
MFF	:	MultiProject Financing Facility
MORD	:	Ministry of Rural Development
MOU	:	Memorandum of Understanding
NC	:	Not Connected
NRRDA	:	National Rural Road Development Agency
NREGA	:	National Rural Employment Guarantee Act
OSRRA	:	Odisha State Rural Road Agency
PIU	:	Project Implementation Unit
PIC	:	Project Implementation Consultants
PFR	:	Periodic Finance Request
PMGSY	:	Pradhan Mantri Gram Sadak Yojana
ROW	:	Right-of-Way
RRSIIP	:	Rural Roads Sector II Investment Program
ST	:	Scheduled Tribes
TA	:	Technical Assistance
TOR	:	Terms of Reference
TSC	:	Technical Support Consultants
VAP	:	Vulnerable Affected Person
WHH	:	Women Headed Households

GLOSSARY

Affected Persons (APs): Affected persons are people (households) who stand to lose, as a consequence of a project, all or part of their physical and non-physical assets, irrespective of legal or ownership titles.

Encroacher: A person, who has trespassed government land, adjacent to his/her own land or asset, to which he/she is not entitled, by deriving his/her livelihood there. Such act is called “Encroachment.”

Gramsabha Resolution: A resolution drawn up by the collective decision of villagers. The resolution drawn up for the purpose of the project refers to identification of the affected persons, extent of their losses by unique identification and signed consent of the affected persons to donate voluntarily the identified assets for the project purpose. The resolution is also signed by the village sarpanch, village president and other villagers including senior citizens of the village.

Panchayat: An institution (by whatever name called) of self-government for rural areas constituted at the village, intermediate, and district levels under article 243B of the Constitution of India. A panchayat is a body of directly elected people responsible for development of activities in an area. The three levels of panchayat comprise gram panchayat at village level, intermediate panchayat at block level, and zilla panchayat at district level. In Odisha, the village panchayat is empowered to execute undisputed cases of land mutation.

Village level mechanism for grievance redress: Village committees were in place comprising the village sarpanch, village president and senior citizens for the purpose of redressal of grievances

Sarpanch: Elected head of the Gram Panchayat

Panchayat Secretary: Appointed by Odisha State Government, is responsible to keep copy of village level land records.

Vulnerable Affected Person (VAP): Vulnerable people affected by the project are defined as (i) households living below the poverty line as per the state poverty line for rural areas; (ii) households headed by women, scheduled caste, scheduled tribe, or the disabled.

Zilla: A district which is the first administrative division at the state level.

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RURAL CONNECTIVITY INVESTMENT PROGRAMME SOCIAL SAFEGUARDS COMPLIANCE: ODISHA PROJECT III ROADS

A. Context and Purpose of the Report

1. The Government of India (GOI) launched “The Pradhan Mantri Gram Sadak Yojna (PMGSY) in 2000, with the objective to provide all-weather road connectivity to all rural habitations with a population of more than 500 persons in plains and 250 persons in hill states. This program is being implemented through the National Rural Road Development Authority (NRRDA) under the Ministry of Rural Development (MORD) at central level and through the State Rural Road Development Authority/Agencies (SRRDA) at state level.

2. The Rural Connectivity Investment Program (RCIP) supports PMGSY through a multi-Project Financing Facility (MFF) that will construct or upgrade to all-weather standards 3,998 rural roads equivalent to 13,884 km, and connecting 5,238 habitations in the states of Assam, Chhattisgarh, Odisha, Madhya Pradesh and West Bengal (RCIP states). Investments in rural roads will improve connectivity, cut transport costs, and provide enabling infrastructure to areas currently with poor access to markets and urban towns, and thus contribute to growth and equity in the country's largest sector.

3. RCIP is divided into three separate projects. Project 1 and Project 2 of US\$252 million, and \$US 275 million respectively, were approved in 2013 and are ongoing.

4. RCIP Project 3 is expected to be approved at the end of 2015. It involves the upgrading of 1822 rural roads, equivalent to 6128 km, as well as 25 RRNMU in all RCIP states. The Project is expected to connect 1947 habitations. Its cost is estimated at USD 518.30 million. All roads constructed will include a 5-year performance-based maintenance contract. The adopted all-weather standard will increase the resilience of communities against the impact of climate changes. Details on Project 3 per state are provided in Table 1 below:

Table 1: Overview of RCIP Project 3

RCIP State	km	No	Connected habitations
Assam	486.98	196	257
Chhattisgarh	1,055.94	320	217
Madhya Pradesh	1,381.36	482	488
Odisha	2,566.86	748	985
West Bengal	637.57	76	no data
Total	6,128.72	1,822	1,947

5. The focus of this report is the social safeguards compliance for RCIP Project 3 in the state of Odisha. Under Project 3, the Government of Odisha will build 2565.76 km of rural roads (a total of 748 roads) with the goal of connecting 948 habitations. Odisha State Rural Road Agency (OSRRA) is the Implementing Agency (IA) for the ADB funded subprojects in the state. The preparatory works for the roads have been completed. Given that it is mandatory that the subprojects under the program comply with ADB's social safeguards prior to project approval, this report has been prepared to document compliance to this requirement.

B. Social Safeguards in the Project

6. Social safeguards are addressed by the Odisha Community Participation Framework (CPF)¹ approved in 2011. The CPF establishes guidelines supplemental to the PMGSY for community consultation, detailing the procedural steps and requirements to be followed for all subprojects roads that are to be included under the ADB-financed Rural Connectivity Investment Program (RCIP). Appendix-1 presents the Outline Community Participation Framework and the mitigation measures matrix adopted for the project by the OSRRA for all roads to be taken up in the state under Project 3.

7. The social impacts of RCIP 3 are expected to be minimal. The construction will take place on the existing alignment and the civil works proposed beyond this alignment are minor (i.e. shoulder adjustments or drainage). However, the available width of the existing tracks may not always be sufficient to accommodate the proposed improvements, and may result in impact on an individual's land, tree, crop or structure. Common impacts include damage on very narrow strips of land, and on fences or verandahs. In very rare cases are impacts on structures expected.

8. Given the minimal nature of impacts, the standard practice that has been exercised under RCIP is voluntary donation by affected households. Should there be any household who does not agree to donate their land, the road is expected to be dropped from the project. The CPF outlines the key steps that need to be undertaken to ensure that negative social and economic impacts are avoided or minimized, communities along the road are properly consulted, impacted persons are identified, and that donations are voluntary. This process results in a set of documents ("CPF documents") for each road that demonstrates that the social due diligence process has been complied with. In short, the CPF provides the procedure to ensure and document that:

- a) The community and affected persons are consulted
- b) Affected households (titled and non-titled) are identified
- c) Donations are voluntary
- d) Donations do not severely affect the living standards of Affected Households (AH)
- e) Vulnerable affected households (VAH) are identified and assisted
- f) A grievance system is in place

9. The CPF includes specific considerations and provision for Vulnerable Affected Households (VAH). VAH are defined as (i) those headed by women, (ii) Scheduled Tribes (ST), (iii) Scheduled Castes (SC), and (iv) Disabled persons, (v) Households Below Poverty Line (BPL) as per the state poverty line for rural areas, (vi) Households who are or will become BPL as result of loss of assets and / or livelihoods and (vii) Households losing structures. According to the CPF, VAH need to be identified through census survey and support and additional assistance should be provided to them in the form of linking them with existing government and state programs.

10. The Project Implementation Unit(s) (PIUs) and Project Implementation Consultants (PICs) (described below) are responsible to verify that Affected Persons agree to donate whatever asset is likely to be affected. This is always substantiated by a Memorandum of Understanding (MoU) between the PIU and the individual affected. Moreover, a survey is

¹ <http://www.adb.org/sites/default/files/project-document/149361/40423-013-ind-rf-05.pdf>

conducted to ensure that impacts do not affect the living standards of APs or VAH. Any road that does not meet these requirements is excluded from the program.

C. Status of Project-III Projects in Odisha

11. The summary of the Project 3 in Odisha is presented in Table 2.

Table 2: Summary of proposed subprojects for RCIP Project III in Odisha

No. of Districts	:	21
No. of Roads in RCIP Project III	:	748
Total length of Roads in RCIP Project III (Km)	:	2,565.76
Maximum Length (km)	:	20.01
Minimum Length (km)	:	0.67
Average Road Length (km)	:	3.43
No. of packages planned/awarded	:	182/615

12. As of March 2015, 182 packages from a total of 615 (29.6%) have already been awarded.

D. Safeguards Institutional Arrangements

13. The key social due diligence activities, namely compliance with the CPF, the facilitation of the consultation process, and the monitoring of the implementation of the Gender Action Plan (GAP) are conducted by the following actors:

14. The **Project Implementation Unit (PIU)**, from the Odisha State Rural Road Agency (OSRRA) at the field level, each of which has one Social safeguards focal point.

15. The **Odisha Project Implementation Consultant (PIC)** whose social experts carry most of the day-to-day social due diligence and monitoring activities, including facilitating the Transect Walks, carrying the survey of Affected Persons (APs), linking Vulnerable Affected Persons (VAPs) with pro-poor government programs. Their team usually involves one or more social experts and they use surveyors/field staff on demand. In Odisha the PIC has been mobilized since December 2013.

16. The **Technical Support Consultant (TSC)** appointed at the national level by NRRDA, verify whether the social due diligence process conducted by the PICs/PIUs across all states complies with the CPF. They conduct a sample check of a minimum of 10% of roads per state annually to ensure compliance. This check involves desk review of CPF documentation and field visits. The TSC also provided the PIUs/PICs with social safeguard documentation templates and review.

17. During project implementation, the PIC will continue to be in place to assist the PIUs in monitoring social safeguards compliance, including facilitating additional consultations, monitoring the process of linking the VAPs to national and state programs and conducting activities related to road safety awareness to the communities, the Gender Action Plan and HIV/AIDS awareness. An annual Social Monitoring Report will be prepared by the TSC and disclosed on ADB website.

E. Overview of the Social Safeguards Findings for Project 3 in Odisha

18. The Odisha Project Implementation Consultant (PIC) conducted the social due diligence and associated CPF documentation of 749 roads submitted for ADB financing. One road was dropped however due to a landowner refusing to donate and the scope was reduced to 748 roads.

19. The desk review of the CPF documentation shows that the PIUs assisted by the PIC, conducted transect walks in 100% of the 482 roads proposed under Project 3. The desk review of the CPF documentation shows that the PIUs assisted by the PIC, conducted transect walks in 100% of the 482 roads proposed under Project 3. A total of 22,235 people participated to the Transect Walks, including 5605 women (25.2% female representation). Key concerns about the road alignment and improvements were discussed during the walks. The findings of the transect walks were incorporated in the DPRs prepared by the PIUs. Examples of the documentation related to transect walks are provided in Appendix 9.

20. Overall, consultations and transect walks identified a total of 402 Affected Persons (APs) and 43 Vulnerable Affected Persons (VAPs) (See Appendix 3 for more details). A total of 36 structures, mainly fences and boundary walls will be affected. No residential or commercial structure would be fully affected. Analysis of the overall impact reveals that only 57 (7.62%) roads have APs.

F. Methodology for Assessing Social Safeguards Compliance in Project 3 preparation

21. The Technical Support Consultant (TSC) verified the social due diligence process conducted by the PIC through a desk review and field visit of sample roads randomly selected across the 21 districts concerned by the Project. A total of 76 sample roads, representing over 10% of the 748 roads were reviewed. Appendix 4 provides details of the sample roads selected for review.

22. A combination of field visits to the sample roads and desk review of documents available with the OSSRA/PIUs was conducted by the TSC to assess compliance with the CPF social due diligence requirements. The desk review comprised the review of project documents, files, correspondences, progress reports, and other data from the OSSRA /PIUs.

23. Field visits were carried out during August-October 2014 by the TSC's Social Development/Monitoring Specialist, Environment Specialist, Road Safety Expert and other support staffs. The goal was to assess whether the CPF guidelines regarding consultations and voluntary donations had been followed during the social due diligence preparation and whether a grievance system mechanism had been established.

24. The TSC conducted public consultations, focus group discussions and individual interviews with officials from OSSRA /PIUs, PICs, project affected families, officials of other line agencies like Sarpanch, PRI Member, eminent citizens, community leaders, members of women groups in project area. Appendix-5 presents a list of persons met during the field visit to different districts.

G. Findings of the Review of Sample Roads

25. The documentation reviewed by the TSC confirmed that the social due diligence followed the CPF requirements. The rural roads proposed under this Project follow existing alignments and no new alignment was proposed for any subproject road. Appendix 6 presents

the details of CPF activities performed in phases of DPR preparation on the sample roads reviewed by the TSC.

1. Full Consultation with the Community and Affected Households (Titled and Non-Titled)

26. The PIUs assisted by the PIC, conducted transect walks in all the sample roads reviewed and held meetings attended by the panchayat officials and land owners/ non-titled persons on site selection. Various stakeholders from the government (AEE/AE of PIUs, Revenue officials), the local community participated in the transect walk.

27. The consultation process was supplemented by distribution of information booklets in local language to inform the APs of CPF requirements.

28. Female participation in Transect walks varied widely among the sampled roads reviewed, ranging from only 0 to about 50% during the transect walk. Female participation was higher in tribal areas.

29. Consultation with the community also focused on avoiding/ minimizing displacement due to the improvement of the sample road. Inside habitation areas and in village sections the road width has been restricted to generally 6 m (in some cases to less than 6 m) to avoid damage to residential or commercial structure. Community consultations on road safety awareness were held with school children, teachers and parents and safety leaflets were distributed.

2. Affected households (titled and non-titled) have been identified

30. For each sample road reviewed, the PIUs with help of the PICs and Gram Panchayats conducted formal consultation with all those persons likely to get affected. "Gramsabha" meetings were held at Gram Panchayat level were organized to discuss the donation process with affected persons. These meetings were attended by the sarpanch, secretary, senior citizens of the village, all affected persons and PIU/PIC officials.

31. The TSC confirmed that APs had been identified and the census survey carried on all sample roads reviewed. Out of the 76 sample roads looked at, 24 roads had social impacts. The survey conducted for the sample roads identified 179 Affected Persons (APs) and 37 Vulnerable Affected Persons (VAPs).

32. The direct impacts for the 24 roads were limited to narrow strips of land along the existing alignment, shifting of temporary boundary fences. Moreover, no Common Property Resources (CPRs) like community land, places of worship etc. were impacted. Appendix 7 shows the survey details of APs and VAPs and type of losses for all sample roads reviewed.

3. Donations are voluntary

33. The PIUs also obtained certificates from the gram panchayat signed by the sarpanch and/or the secretary confirming the conduct of the transect walk, land availability and the identification of affected persons through the process. Appendix 8 provides sample land certificates.

34. Written consent for voluntary donation was obtained from all the APs. Voluntary donations were confirmed through written record and verified and adopted through constitutional

process during the village level meetings in the presence of 'Sarpanch' and 'Panchayat Secretary' in case of all the sample roads reviewed, where APs have been identified. The gramsabha resolution identified the APs by category of loss and written consent of the APs for voluntary land donation was obtained. The resolutions also had signature of other attendants of the village community in the meeting including the sarpanch and the Panchayat Secretary. For the purpose of Memorandum of Understanding (MoU) on land donation between individuals and the IA, the PIUs followed the MOU formats specified in the CPF. Sample MoUs prepared for this Project are presented in Appendix 9.

4. Vulnerable Affected Households (VAH) are identified and assisted

35. The review of the census survey for the sample roads identified 37 VAPs. Some of the VAPs already had BPL cards prior to the start of the due diligence process that would entitle these APs to receive essential commodities e.g. food grains, sugar, kerosene fuel etc. through government programs like Public Distribution System (PDS) at subsidized rates. Some VAPs already had job cards to be eligible to participate to the Mahatma Gandhi *National Rural Employment Guarantee Act* (MGNREGA) Program that guarantees employment under programs like road construction works in panchayat roads, tree plantation works etc. for a minimum of 100 days period in a financial year. A note on these programs is presented in Appendix-10. For all the other vulnerable APs without these cards, the Gram Panchayat has initiated the process to include them under these programs. The PIC will be monitoring this aspect to ensure that the VAPs receive this support assistance.

5. Voluntary donations do not severely affect the living standards of APs

36. Table 3 below reveals that the impact on the loss of agricultural land is less than 5% in case of all APs/VAPs and in the case of structures, only the bamboo thatch fences are affected. It is important to note that no AP has been relegated to BPL category as a result of the project.

Table 3: Category wise break up of vulnerable APs

SI No	Name of District	Package No.	Road Name	Length (Km)	Total APs	No. of Vulnerable APs	Category wise Break up of Vulnerable APs	Impact on total land (%)
1	Balasore	OR-02-ADB-87/TIII	PWD Road-Kuradiha	2.0	6	2	SC- 2	<5% - 2
2	Balasore	OR-02-ADB-91/TIII	Dadhibamanpur to Parameswarapur	3.5	14	3	SC/BPL – 2 SC-1	<5% - 3
3	Bhadrak	OR-04-ADB-47/TIII	T-2 to Purusotampur	1.5	10	3	SC/BPL – 2 SC-1	<5% - 3
4	Deogarh	OR-08-ADB-09/TIII	Saida to Rugudakadar	5.45	9	4	SC-4	<5% - 4
5	Mayurbhanj	OR-21-ADB-46/TIII	Badgaon to Rehedakocha (N)	2.4	4	2	BPL-1 ST/BPL-1	<5% - 2
6	Phulbani	OR-25-ADB-11/TIII	Nediguda to Gundribadi	2.0	7	7	SC/BPL – 5 SC-2	<5% - 7
7	Puri	OR-26-ADB-133/TIII	Manduki to Olara	2.65	12	4	BPL-4	<5% - 4
8	Puri	OR-26-ADB-134/TIII	L-23 to Olihan	1.8	14	5	SC/BPL – 3 SC-2	<5% - 5
9	Sambalpur	OR-28-ADB-62/TIII	PWD Road to Saradhapali	1.075	4	2	BPL – 1 SC-1	<5% - 2

SI No	Name of District	Package No.	Road Name	Length (Km)	Total APs	No. of Vulnerable APs	Category wise Break up of Vulnerable APs	Impact on total land (%)
10	Sambalpur	OR-28-ADB-66/TIII	PWD Road to Jampali	0.71	7	2	SC/BPL – 2	<5% - 2
11	Sonepur	OR-29-ADB-38/TIII	PWD Road to Katapali	3.0	11	3	SC-3	<5% - 3

Note: ST - Scheduled Tribes, SC - Scheduled Castes, Gen BPL – Non SC/ST Households Below Poverty Line (BPL)

6. Grievance Redressal Mechanism

37. In case of all the subproject roads, village committees were in place comprising the sarpanch, panchayat secretary and other prominent citizens of the village for the purpose of redressal of grievances. As the site selection process involved participation and full consultation with the community, there was hardly any grievance by the APs and no complaint was received by any of these village committees. PIU staffs are in regular contact with the village community and community leaders to facilitate resolving any grievance that may arise.

H. Conclusion

38. The meta data review revealed that:

- Transect walks were conducted in 100% of the 748 roads proposed under Project 3 with a total of 22,235 participants.
- Female participate to the transect walk was of 25.2% (5605 women). Female participation varies from road to road, ranging from 0 to 50% and is higher in tribal areas.
- Overall, transect walks identified 402 Affected Persons (APs) and 43 Vulnerable Affected Persons (VAPs).
- The transect walks revealed that no private residential and commercial structures would be fully affected

39. For the sample review:

- The PIC is assisting the PIUs in documenting the records of transect walk, consultations and any other CPF requirements.
- The transect walks were conducted according to CPF requirements
- No AP or VAPs is losing more than 5% of total assets.
- No AP has been relegated to BPL category as a result of the project.
- The panchayats have started arrangements to provide assistance to the identified vulnerable APs through issuance of job cards, making available essential commodities through government programs like Public Distribution System (PDS) at subsidized rates and providing employment opportunities to the APs under MGNREGA program.
- Grievance redress mechanisms have been established.
- All APs agreed to voluntarily donate their land

APPENDIX 1: OUTLINE COMMUNITY PARTICIPATION FRAMEWORK FOR RCIP/RRSIIP

1. The proposed multiProject financing facility (MFF) will finance the construction and upgrading of rural roads eligible for Pradhan Mantri Gram Sadak Yojana (PMGSY), the Prime Minister's Rural Roads Program, in the selected states (Assam, Orissa, West Bengal, Chhattisgarh and Madhya Pradesh) and any other states meeting the requirements in the Framework Financing Agreement). The criteria for subproject selection, social assessment, and review procedures are provided here.

A. Social Criteria for Subproject Selection

2. Criteria include the following:

- (i) adequate land width availability as specified in the Rural Roads Manual, Specification for Rural Roads 2004 and PMGSY Operations Manual 2005;
- (ii) the proposed alignment involves limited land loss to no more than 5% of productive land per affected individual, and the remaining land and or/structures remain viable for continued use;
- (iii) if impacts are unavoidable, the impacts will be minimized through one or more of the following mechanisms: (a) design modifications by reducing land width, shifting the alignment, modifying cross-sections, etc., to the extent required by safety considerations; (b) voluntary donation of land/assets by the land/asset owner by means of memorandum of understanding (MOU) or other documentation acceptable to ADB; and (c) provision of support and assistance to vulnerable affected people² through gram panchayat³ and rural development schemes and agreed mitigation matrix; and
- (iv) roads with no scope for addressing social impacts through any of the mechanisms above will not be taken up under the MFF for that particular year. Such roads will be taken up after the social issues are resolved by the community.

B. Social Assessment Requirement

3. After subproject selection (para. 2), the following processes will be undertaken and documented in specified formats:

4. **Planning.** This involves the following activities:

- (i) Disseminate project information to (a) sensitize the communities on project related issues, and (b) articulate community expectations of the proposed project and the mechanism for beneficiaries' land contribution.
- (ii) Finalize alignment through community planning: (a) transect walk conducted by the PIU, panchayat, and local community; (b) joint on-site inventory, crosschecking, verification of alignment, and transfer of information on revenue maps; (c) Identification and redress of grievances; (d) initiation of the process of

² Affected people are defined as people (households) who stand to lose, as a consequence of the project, all or part of their physical and nonphysical assets irrespective of legal or ownership titles.

³ A panchayat is a body of directly elected people responsible for development of activities in an area. The three levels of panchayat comprise gram panchayat at village level, intermediate panchayat at block level, and zilla panchayat at district level.

- land transfer; (e) Identification of vulnerable⁴ people affected by the project identified; (f) Community acceptance of the project and road alignment; (g) voluntary land donations made through MOU or other documentation acceptable to ADB; and (h) Adjustment of community/panchayat land to mitigate severe livelihood disturbances arising from land donations.
- (iii) The PIU/gram panchayat consults with people affected by the project after the transect walk to (a) disseminate information and data on how the concerns of affected people (AP) are incorporated in design modifications; (b) describe procedures to be adopted for land transfer; (c) outline entitlement provisions for vulnerable affected people for targeted support/assistance through linkages with rural development schemes, civil support mechanisms, or cash assistance; (d) describe disbursement procedures to vulnerable AP; and (e) outline inputs required from the community: construction labor, temporary use of land for diversion.
 - (iv) Develop a profile of AP: the PIU and gram panchayat will (a) survey AP to estimate asset ownership, sources of livelihood, and lost assets and livelihood; and (b) identify vulnerable AP to provide targeted support/assistance based on their vulnerability (living below the poverty line; households moving below the poverty line; scheduled tribes; scheduled castes; households headed by women; handicapped people suffering losses of their land, shelter, or source of livelihood).
 - (v) Disseminate the process of land transfer and finalize entitlement provisions.
 - (vi) Form village and district land management committees⁵ and grievance redress committees to resolve grievances, if any.
 - (vii) Submit MOU or other documentation acceptable to ADB/ to panchayati raj institution (PRI) and documentation of structure losses that are to be replaced by the PIU, state, and/or panchayat.

5. **Mitigation Measures Matrix.** A voluntary land donation system is adopted for the project in recognition of the effectiveness of the system for rural roads development in India. The project will also ensure that (i) there is full consultation with landowners and any nontitled people on site selection (ii) voluntary donations do not severely affect the living standards of affected people⁶ and are directly linked to benefits for the affected people, with community sanctioned measures to replace any losses that are agreed through verbal and written record by affected people; (iii) any voluntary donation will be confirmed through verbal and written record, and verified by an independent third party; and (iv) adequate grievance redress mechanisms are in place.

6. To mitigate the possible adverse impacts of the subprojects, the community participation framework (CPF) lists various types of impact categories and mitigation measures which would apply to sample as well as additional subprojects, based on the specific project impacts.

⁴ Vulnerable people affected by the project are defined as (i) households living below the poverty line as per the state poverty line for rural areas; (ii) households who will lose income and move below the poverty line as a result of loss to assets and/or livelihoods; (iii) households losing structure, households headed by women, scheduled caste, scheduled tribe, or the disabled.

⁵ A land management committee will be formed by the gram panchayats consisting of gram panchayat members.

⁶ Including that the extent of land loss is does not go beyond 5% of the productive land of any affected individual.

Mitigation Measures Matrix

Impact Category	Mitigation Measures	Responsibility
Loss of Agricultural Land	<p>Willing transfer of land by means of memorandum of understanding (MOU) or other documentation acceptable to ADB</p> <ul style="list-style-type: none"> • Advance notice to harvest standing crops • For vulnerable affected people (AP), assistance/support by means of (i) alternate land sites provided by gram panchayat, or (ii) cash assistance as per replacement cost⁷ by gram panchayat to meet loss of land; and inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs • For land involving traditional and tenurial rights, the legal provisions applicable of the central and state governments pertaining to transfer of land will be followed; existing customary rights of tribal communities on various categories of land will be taken into account during the process of land transfer 	Gram panchayat (GP), Project implementation unit (PIU) and land revenue department
Loss of Structure	<ul style="list-style-type: none"> • Provision of an alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by gram panchayat to meet the loss of land and structure allowing AP to purchase land and rebuild structure of an equivalent standard • For loss of boundary walls, fences, and other structures, willing transfer by means of MOU or other documentation acceptable to ADB. If voluntary donation of such structures is not possible, cash assistance as per replacement cost by gram panchayat to meet the loss of such structures, or provision of materials and/or labor by gram panchayat to allow AP to replace/rebuild the same • For vulnerable AP, inclusion as beneficiaries in the rural development programs/housing schemes • For tenants, assistance to find alternative rental arrangements by gram panchayat, or cash assistance equivalent to advance payments made to the owner • For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by gram panchayat, or inclusion as beneficiaries in the rural development programs/housing schemes • For land and structure involving traditional and tenurial rights, the legal provisions applicable of the central and state governments pertaining to transfer of land will be followed; existing customary rights of the tribal communities on various categories of land shall be taken into account during the process of land transfer 	Gram panchayat (GP), Project implementation unit (PIU) and land revenue department
Loss of Livelihood	<ul style="list-style-type: none"> • For vulnerable AP, inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs; in case of non-inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration • Assistance for asset creation⁸ by community and gram panchayat 	Gram panchayat and PIU
Loss of Assets Such as Trees, Well, and Ponds	<ul style="list-style-type: none"> • Willing transfer of the asset by means of MOU or other documentation acceptable to ADB • For vulnerable affected people, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs; in case of non-inclusion in such programs, cash assistance by gram panchayat to meet the loss of assets and income 	Gram panchayat, PIU, and land revenue department
Loss of Community-Owned Assets (such as temple, wells,	<ul style="list-style-type: none"> • Relocation or construction of assets by gram panchayat with technical inputs from the PIU • Consultations with the concerned section of the community in the case of grazing land, etc. 	Gram panchayat, and PIU

⁷ Replacement cost means the "cost" to replace the lost asset at current market value or its nearest equivalent, plus any transaction costs such as administrative charges, taxes, and registration and titling costs allowing the individual/ community to replace what is lost and their economic and social circumstances to be at least restored to the pre-project level.

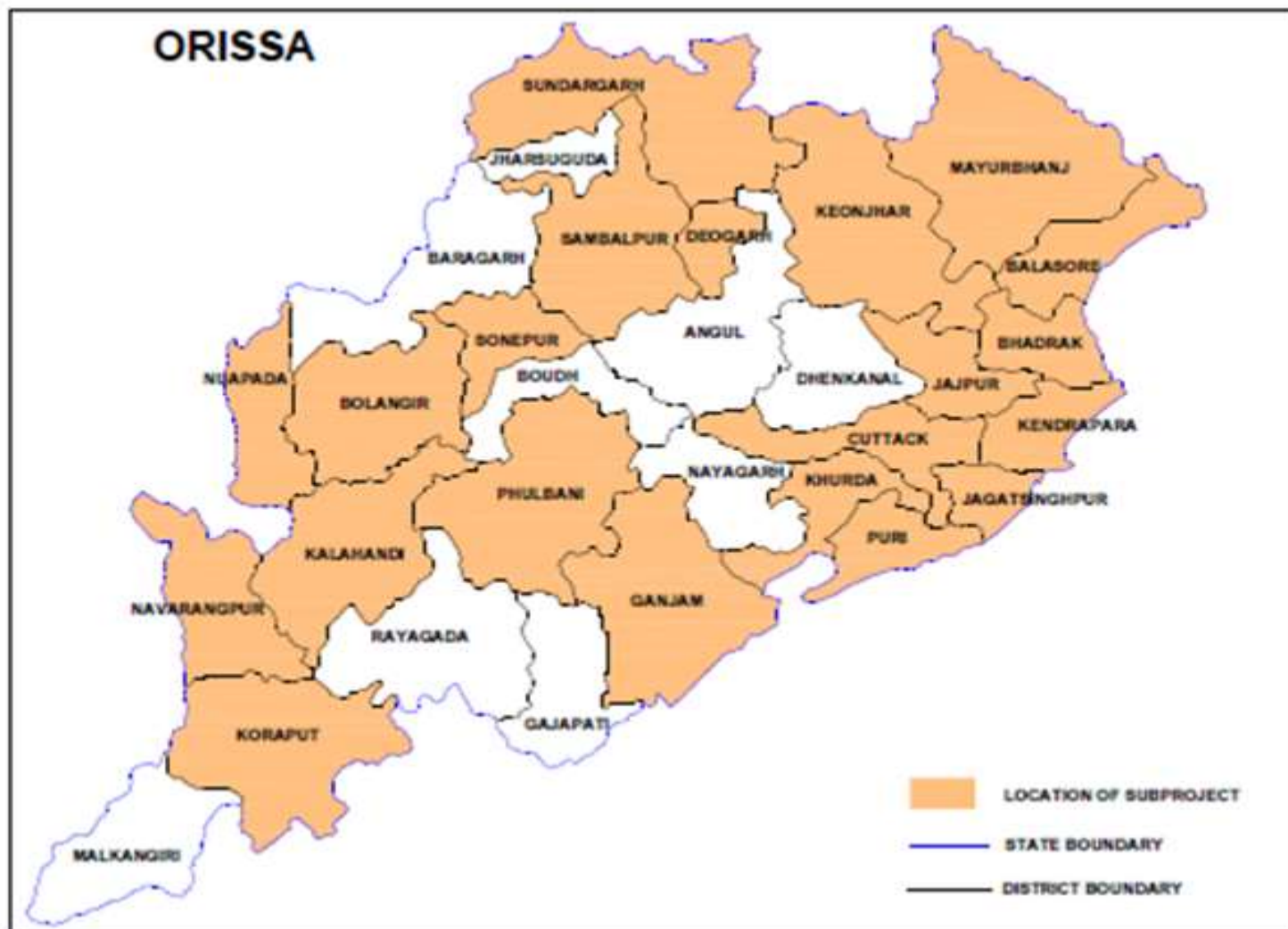
⁸ Assistance for asset creation shall comprise of assistance for creation of cattle shed, shop, production unit or any other form of income generating asset that will enable the affected household in restoring their livelihood.

Impact Category	Mitigation Measures	Responsibility
ponds, grazing land, etc.)		
Temporary Impacts during Construction	<ul style="list-style-type: none"> • Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts including disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery. 	PIU
Other Impacts not Identified	<ul style="list-style-type: none"> • Unforeseen impacts will be documented and mitigated based on the principles in this framework. 	

7. Implementation. The following activities will be undertaken:

- (i) For the implementation of civil works, the states will acquire or make available on a timely basis the land and rights in land, free from any encumbrances.
- (ii) The PIU will facilitate enrollment of vulnerable AP in rural development schemes with prior disclosure of information of the process and schedule.
- (iii) Entitlements will be disbursed through civil support mechanism by gram panchayat or any other agency that holds jurisdiction over such disbursement.
- (iv) For lands involving traditional tenurial rights, the PIU and gram panchayat, through consultations, will assess the impacts of such land donations and the extent of dependence of the local community on such land.
- (v) Loss of other assets (well, trees, etc.) will be accounted for either through willing transfer (MOU or other documentation acceptable to ADB) or relocation/construction by gram panchayat/community with technical inputs from the PIU.
- (vi) Grievances will be resolved through the land management committee and grievance redress committees.
- (vii) The PIU takes physical possession of land.
- (viii) Temporary use of land during construction will be through written approval of the landowner or the panchayati raj institution. Contractor will bear the costs of any impact on structure or land due to movement of machinery and other construction-related reasons. Construction camp will be sited in consultation with local community and panchayati raj institution.
- (ix) In order to ensure effective implementation of social safeguard process and accountability of Social Safeguarding interests, procedures and documents post the demobilization of the PIC, it may be necessary to formulate state level Social Safeguard Cells. The cell will (i) Coordinate all agencies involved in dealing with Social safeguards process (ii) Assist the PIU and PIC in organizing social safeguard processes as mentioned in CPF (iii) Ensuring documentation of all documents on time (iv) Facilitate PIU/PIC for better linkage of APs and (iv)b Monitoring of the PIUs and PIC.

APPENDIX 2: MAP WITH ROADS LOCATION



APPENDIX 3: ODISHA –LIST OF ROADS PROPOSED UNDER PROJECT 3

Division	Block	Road Name	Length	APs	VAPs
Balasore I	Nilgiri	Kansa- Kakudipal	2.50	4	0
Balasore I	Nilgiri	Telipal- Siarimal	1.50	0	0
Balasore I	Nilgiri	PWD - Khuntapaladiha	1.70	0	0
Balasore I	Nilgiri	PWD- Bholanal	3.03	0	0
Balasore I	Nilgiri	PWD- Sarupal	1.50	0	0
Balasore I	Oupada	PWD Road to Pinchhabania	4.30	0	0
Balasore I	Oupada	Dimichua - Harichandrapur	2.00	3	0
Balasore I	Remuna	Kuligaon - Gambharia	2.00	0	0
Balasore I	Remuna	Bhadrasahi- Gaudgaon	3.40	0	0
Balasore I	Basta	Kothia - Kuchuli	1.50	0	0
Balasore I	Balasore	NH 60 - Paramanandapur	3.00	0	0
Balasore I	Balasore	PWD Road- Kuradiha	2.00	6	2
Balasore I	Balasore	Salt Road- Dalsusa	2.00	0	0
Balasore I	Balasore	NH60 - Belbaria	3.00	0	No
Sub Total			33.43	13	2
Balasore II	Bahanaga	R.D. road to Kaharagohiri	5.60	11	No
Balasore II	Simulia	Dadhibamanpur to Parameswarapur	3.50	14	3
Balasore II	Simulia	Astia to Biranchipur	5.40	No	No
Balasore II	Khaira	Chakradharpur (RD road) to Krushnadaspur	3.50	No	No
Balasore II	Khaira	Soro Kupari PWD Road to Arjunpur	0.70	No	No
Balasore II	Khaira	Tudigadia to Rafayatpur	5.50	7	0
Balasore II	Simulia	Bari to Tirukha	3.70	No	No
Sub Total			27.90	11	0
Bhadrak I	Tihidi	Barsar to Madhupur	5.00	8	0
Sub Total			5.00	8	0
Bhadrak II	Bhadrak	Asura to Trisalpur	4.50	No	No
Bhadrak II	Bhadrak	PWD Road to D S Bindha	3.00	No	No
Bhadrak II	B.Pokhari	Barahanuapada	3.00	No	No
Bhadrak II	B.Pokhari	T2 to Mudhapada	3.00	No	No
Bhadrak II	Dhamangar	PWD Road to Dinajpur	3.70	No	No
Bhadrak II	Dhamangar	PWD Road to Tarabantia	2.70	No	No
Bhadrak II	B.Pokhari	(A) T2 to Nawarangapur	2.50	7	No
Bhadrak II	B.Pokhari	(B) T2 to Surubana	3.20	6	No
Bhadrak II	B.Pokhari	T1 to Sarapada	4.90	No	No
Bhadrak II	B.Pokhari	T3 to Bankamuhana	4.80	No	No
Bhadrak II	Chandabali	T3 to Pithiasenda	5.50	No	No
Bhadrak II	Basudavpur	PWD Road to Mishrapur	4.00	4	No
Bhadrak II	Basudavpur	(A) L42 to Kuali	5.50	14	No
Bhadrak II	Basudavpur	(B) T2 to Purusotampur	1.50	7	3
Bhadrak II	Basudavpur	PWD Road to Samia	1.50	No	No
Bhadrak II	Basudavpur	Eram Road to Olagada	6.50	No	No
Bhadrak II	Chandabali	Chardiha to Rajendrapalli	3.20	No	No
Bhadrak II	Chandabali	T6 to Kandisahi	2.20	16	No
Bhadrak II	B.Pokhari	T-1 to Uttarbad	4.00	No	No
Bhadrak II	Chandabali	Dosinga to Oramal	4.00	5	0
Bhadrak II	Basudavpur	PWD Road to Jignipur	4.00	No	No
Bhadrak II	Basudavpur	PWD Road to Bhoisahi	4.70	No	No
Sub Total			81.90	59	3
Bolangir	Aglapur	RD road to Amarmunda (Road-A)	2.00	No	No
Bolangir	Aglapur	RD road to Pudapadar (Road-B)	3.33	No	No

Division	Block	Road Name	Length	APs	VAPs
Bolangir	Aglapur	N.H.-201 to Danipali (Road-C)	2.00	No	No
Bolangir	Aglapur	RD road to Pandkital (Road-D)	1.41	No	No
Bolangir	Belpada	RD Road to Daramunda (Road-A)	3.25	No	No
Bolangir	Belpada	RD Road to Sunabahali (Road-B)	2.13	No	No
Bolangir	Bolangir	RD Road to Ramsingha (Road-A)	1.25	No	No
Bolangir	Bolangir	Baxiundar to Dhobaudar (Road-B)	2.50	No	No
Bolangir	Bolangir	Mayabarah to Uchhabahal (Road-C)	3.25	No	No
Bolangir	Bolangir	SH-42 to Bedtenlenpali (Road-A)	3.33	No	No
Bolangir	Bolangir	SH-42 to Khagsabahali (Road-B)	3.50	No	No
Bolangir	Bolangir	Bhudimuhan to Santenpali (Road-c)	2.30	No	No
Bolangir	Deogaon	PWD Road to Jamjharan	4.50	No	No
Bolangir	Gudvella	Dungibahal to Mandapala	5.20	No	No
Bolangir	Gudvella	P.S Road to Sindurbahali	1.30	No	No
Bolangir	Khaprakhol	Nandupala to Tumbipadar	2.30	No	No
Bolangir	Khaprakhol	Bhaludunguri to Karlakutna(Road-B)	4.20	No	No
Bolangir	Khaprakhol	Kariamal to Dudukipadar(Road-A)	2.30	No	No
Bolangir	Khaprakhol	RD Road to Ambapali(Road-B)	3.60	No	No
Bolangir	Khaprakhol	RD Road to Brahmani(Road-A)	2.40	No	No
Bolangir	Loisingha	NH-201 to Banjhipali (Road-A)	1.50	No	No
Bolangir	Loisingha	NH-201 to Karliput (Road-B)	2.00	No	No
Bolangir	Loisingha	RD road to Unchhabahali (Road-C)	3.00	No	No
Bolangir	Patnagarh	PWD Road to Kanheital	4.60	No	No
Bolangir	Patnagarh	PS Road to Kerbeda (Road-A)	1.45	No	No
Bolangir	Patnagarh	RD Road to Mandamahar (Road-B)	1.65	No	No
Bolangir	Patnagarh	RD Road to Bijamugar (Road-C)	1.00	No	No
Bolangir	Patnagarh	PS Road to Babejore (Road-D)	2.55	No	No
Bolangir	Puintal	NH-201 to Padiabahar (Road-A)	3.00	No	No
Bolangir	Puintal	RD Road to Khamarmunda (Road-B)	1.00	No	No
Bolangir	Puintal	Jamgaon RD to Kasurpali (Road-C)	1.50	No	No
Bolangir	Saintala	RD Road to Biratkani	1.00	No	No
Bolangir	Saintala	RD Road to Bhatasar	1.10	No	No
Bolangir	Saintala	TD RD Road to Jurabandha	0.78	No	No
Bolangir	Agalpur	RD Road to Gandpali	3.00	No	No
Bolangir	Khaprakhol	PWD Road to Bendra	8.30	No	No
Bolangir	Saintala	Tikrapada RD Road to Dukelcharchar	2.60	No	No
Bolangir	Puintala	SH-14 to Bhalbuka	2.75	No	No
Bolangir	Patnagarh	Khuntsamalei to Daitarymunda	2.20	No	No
Sub Total			101.03	0	0
Titlagarh	Muribahal	Sargul to Bayaudar	1.60	No	No
Titlagarh	Muribahal	Chanabahar chhak to Ledapadar	2.70	No	No
Titlagarh	Muribahal	Tentulikhunti to Karlapitha	3.10	No	No
Titlagarh	Muribahal	Jamkani to Limpara	1.20	No	No
Titlagarh	Muribahal	Asurmunda Chhak to Dudukapada	2.00	No	No
Titlagarh	Muribahal	Bijighat to Makhapali via: Sahajpani	1.80	No	No
Titlagarh	Muribahal	RD Road to Bijighat	4.30	No	No
Titlagarh	Muribahal	Dumerpada to Barajuri	3.00	No	No
Titlagarh	Muribahal	Singhpali to Siletpara	2.10	No	No
Titlagarh	Bangomunda	RD Road to Balkhamar	2.70	No	No
Titlagarh	Bangomunda	Themera to Utkela	2.05	No	No
Titlagarh	Bangomunda	PWD Road to Sahajot	4.60	No	No
Titlagarh	Bangomunda	RD Road to Bahalpadar	4.40	No	No
Titlagarh	Bangomunda	Barlabahali to Baldha	1.60	No	No

Division	Block	Road Name	Length	APs	VAPs
Titlagarh	Bangomunda	RD Road to Chandaguda	1.50	No	No
Titlagarh	Bangomunda	Khujenbahal to Dangia	2.40	No	No
Titlagarh	Bangomunda	Dangia to Bagbahal	2.40	No	No
Titlagarh	Bangomunda	Khira to Deogaon	5.00	No	No
Titlagarh	Bangomunda	Pipalmunda to Telipadar	1.80	No	No
Titlagarh	Bangomunda	SH-16 to Gharla	1.85	No	No
Titlagarh	Titilagarh	MDR-40 to Thalka	2.22	No	No
Titlagarh	Titilagarh	NH-217 to Belpada	1.80	No	No
Titlagarh	Titilagarh	Titilagarh-Ghadar to Chitalal	2.20	No	No
Titlagarh	Titilagarh	Sireikela-Goudtola RD Road to Goidabari	0.60	No	No
Titlagarh	Titilagarh	SH-16 to Shukhunabhata	1.10	No	No
Titlagarh	Titilagarh	SH-16 to Kandera	1.00	No	No
Titlagarh	Titilagarh	MDR to Badpatprapali	4.20	No	No
Titlagarh	Titilagarh	L-89 to Beherapada	0.90	No	No
Titlagarh	Tureikela	Ramod to Mahanilaha	3.50	No	No
Titlagarh	Tureikela	Salepada to Patimal	3.00	No	No
Titlagarh	Tureikela	Mandla to Kameimunda	2.30	No	No
Titlagarh	Tureikela	Dabri to Kandupada	1.80	No	No
Titlagarh	Tureikela	PWD Road to Bagbahal	2.30	No	No
Titlagarh	Tureikela	Nandol to Bharuakani	5.50	No	No
Titlagarh	Tureikela	PWD Road to Halanbhata	7.40	No	No
Titlagarh	Tureikela	Badadakla to Nagaphena	2.20	No	No
Titlagarh	Tureikela	Dholmandal to Gabahara	2.80	No	No
Titlagarh	Muribahal	Janipara to Nuapada	2.00	No	No
Titlagarh	Muribahal	Dejuri to Padhanmundi	4.50	No	No
Titlagarh	Tureikela	RD Road to Simanbahal	1.30	No	No
Titlagarh	Tureikela	Khujen to Bandhanpali	2.00	No	No
Sub Total			106.72	0	0
Cuttack I	Cuttack Sadar	Paikasahi(Nurpatna) to Chanchapada	5.00	No	No
Cuttack I	Cuttack Sadar	Paikasahi(Nurpatna) to Chanchapada	5.73	No	No
Cuttack I	Mahanga	Balipada to Dihigop(0/0 Km to 0/4000Km)	4.00	No	No
Cuttack I	Mahanga	Balipada to Dihigop (4/000 Km to 9/900Km)	5.90	No	No
Cuttack I	Mahanga	Balipada to Dihigop (9/900 Km to 15/200Km)	5.30	No	No
Cuttack I	Cuttack Sadar	Bhoipada to Sadhusahi	6.94	No	No
Cuttack I	Cuttack Sadar	Bhoipada to Sadhusahi	4.08	No	No
Cuttack I	Nischintakoili	Kulia to San Routpati	4.87	No	No
Cuttack I	Nischintakoili	Kulia to San Routpati	3.22	No	No
Cuttack I	Nischintakoili	Kulia to San Routpati	6.32	No	No
Sub Total			51.34	0	0
Cuttack II	Narsinghpur	Nuagarh to Bhuska	3.80	No	No
Cuttack II	Baramba	Badakambilo to Chhanchunia	9.00	No	No
Sub Total			12.80	0	0
Deogarh	Reamal	Gadiapal to Thianal	4.05	No	No
Deogarh	Reamal	NH 200 to Panchamahala	2.20	No	No
Deogarh	Reamal	N.H.200 Rangamatia (Kadalipal)	9.93	No	No
Deogarh	Reamal	Mahasindhu to Chhachupali	6.09	No	No
Deogarh	Tileibani	Jharagogua to Raital	4.50	No	No
Deogarh	Tileibani	Parposi to Tasarada	5.00	No	No
Deogarh	Tileibani	Jamunali to Manjaribahal	2.20	4	0
Deogarh	Barkote	Jharabahal to Netrabahal	2.70	No	No
Deogarh	Barkote	Saida to Rugudakudar	5.45	9	4
Deogarh	Barkote	Rugudakudar to Pacheripani	5.10	No	No

Division	Block	Road Name	Length	APs	VAPs
Deogarh	Tileibani	Bhaluguha to Surupa	3.10	No	No
Sub Total			50.32	13	4
Ganjam II	Chatrapur	Chikalakhandi to Jharapokhari	3.50	No	No
Ganjam II	Digapahandi	PWD road to Gunthapada	4.80	10	0
Ganjam II	Digapahandi	PWD road to Kukutabandha to Narayanpur	2.30	No	No
Ganjam II	Digapahandi	PWD road to Ramachandapur	4.30	No	No
Ganjam II	Digapahandi	PS road to Sindhaba to Syamasundarpalli	2.80	No	No
Ganjam II	Digapahandi	RD road to Nimakhandipentha to Baiganabadi	8.20	No	No
Ganjam II	K.S.Nagar	PWD road to Ratnapur	2.50	No	No
Ganjam II	K.S.Nagar	Duhanapalli to Mohanapalli road	2.00	No	No
Ganjam II	Khallikote	Badapalli to Badabola	2.20	No	No
Ganjam II	Khallikote	Badapalli to Chakasingi	2.80	No	No
Ganjam II	Khallikote	RD road to Haripur	6.60	No	No
Ganjam II	Khallikote	Biripur to Raipada	3.20	No	No
Ganjam II	Kukudakhandi	PWD road to Ramadhia	11.10	No	No
Ganjam II	Patrapur	RD road to Parvatipur	4.00	No	No
Ganjam II	Patrapur	PWD road to Daleswar	2.00	No	No
Ganjam II	Patrapur	PWD road to Budagada	2.51	No	No
Ganjam II	Patrapur	PWD road to Patrapur to Mukundapur	5.50	No	No
Ganjam II	Sanakhemundi	PWD road to Nunilathi to Khairapadar	3.95	No	No
Ganjam II	Sanakhemundi	SH-17 to Podamari to Buguda	12.16	No	No
Ganjam II	Sheragada	SH-29 to Nuapalli	1.50	5	1
Ganjam II	Sheragada	SH-36 to L.N.Pur	2.00	No	No
Ganjam II	Sheragada	SH-36 to P Karadakana	1.50	No	No
Ganjam II	Patrapur	RD road to Buratal	7.50	No	No
Ganjam II	Patrapur	PWD road to Ankuli (GP) Reach-I from 0/0 to 11/60	11.60	No	No
Ganjam II	Patrapur	PWD road to Ankuli (GP) Reach-II from 11/60 to 32/900	21.30	No	No
Ganjam II	Rangeilunda	NH-5 to Mishrapalli	1.60	No	No
Ganjam II	Digapahandi	RD road to Narendraballi	0.70	No	No
Sub Total			134.11	15	1
Jagatsinghpur	Balikuda	Nuagaon to Samantarapur	2.50	6	2
Jagatsinghpur	Tirtol	Badjanga to Rankei	2.70	5	0
Jagatsinghpur	Biridi	Basandra to Bambilo	4.70	No	No
Jagatsinghpur	Tirtol	K.N.Pur to Itatikiri	3.35	3	0
Jagatsinghpur	Erasama	Kujanga Noliassahi RD Road - Janardhanpur	1.30	No	No
Jagatsinghpur	Balikuda	Santho to Alikanta	2.30	4	0
Jagatsinghpur	Naugaon	Arakhakud to Harisapur	5.00	11	0
Jagatsinghpur	Erasama	Erasama Chatua RD Road (Deika) to Dhobei	3.00	No	No
Jagatsinghpur	Tirtol	PWD Road 2nd km to Hazipur	2.50	12	0
Jagatsinghpur	Tirtol	Nuapokhari to Dhunpur	10.10	No	No
Jagatsinghpur	Balikuda	Kulanpur to Daraba	2.50	No	No
Jagatsinghpur	Tirtol	Nuapokhari to Dianpur	1.70	No	No
Jagatsinghpur	Balikuda	Rahana to Prasanpur	2.70	No	No
Jagatsinghpur	Balikuda	Jaganathpur to Khaleri	2.50	10	No
Jagatsinghpur	Tirtol	Bisanpur to Nirapoi	2.25	No	No
Jagatsinghpur	Balikuda	Naharana to Sunadhar	6.70	No	No
Jagatsinghpur	Erasama	Khatikolda to Ganeswarapur	4.00	No	No
Sub Total			59.80	51	2

Division	Block	Road Name	Length	APs	VAPs
Jajpur I	Dasarathpur	Kayan To Ichhapur	6.32	No	No
Jajpur I	Korei	N.H.- 5a To Badatrilochanpur	0.75	3	0
Jajpur I	Korei	R.D. Road To Nuagada	3.00	No	No
Jajpur I	Binjharpur	RD Road To Andhalo	7.50	No	No
Jajpur I	Dasarathpur	P.W.D. Road To Sidheswarpur	5.00	No	No
Jajpur I	Sukinda	RD Road To Arjunajhar	5.00	No	No
Jajpur I	Korei	Rampur Sagadi To Bengamadhapur	1.35	No	No
Jajpur I	Dasarathpur	PWD Road To Sanadogada	6.00	No	No
Jajpur I	Dasarathpur	R.D. Road To Jundupur	7.55	No	No
Jajpur I	Danagadi	Expressway To Jandapal	1.95	No	No
Sub Total			44.42	3	0
Jajpur II	Dharmasala	R & B Road To Krushnaposi	2.35	No	No
Jajpur II	Dharmasala	RD Road Madhusudanpur To Tarasha	3.00	No	No
Jajpur II	Dharmasala	Bajabati To Khunta	2.95	No	No
Jajpur II	Dharmasala	R & B Road To Majhipatna	2.85	11	0
Sub Total			11.15	11	0
Dharmagarh	Dharmagarh	P.W.D. Road To Budhimunda	3.30	No	No
Dharmagarh	Dharmagarh	Palaspani To Beheraguda (Road - A)	3.00	No	No
Dharmagarh	Dharmagarh	P.S. Road To Hatipakhan (Road - B)	3.36	No	No
Dharmagarh	Dharmagarh	R.D. Road To Bankimunda (Road - A)	3.21	No	No
Dharmagarh	Dharmagarh	R.D. Road To Palsapada (Road - B)	2.10	No	No
Dharmagarh	Dharmagarh	R.D. Road To Ravanguda (Road - A)	1.83	No	No
Dharmagarh	Koksara	Khuntia To Pipalpada (Road - B)	2.60	No	No
Dharmagarh	Kalampur	P.W.D. Road To Goud Kenduguda	2.50	No	No
Dharmagarh	Kalampur	Bijmara To Dumermunda	2.50	No	No
Dharmagarh	Kalampur	Karmel To Dongriguda (Road - A)	1.29	No	No
Dharmagarh	Kalampur	Bodelbandha To Tutraguda (Road - B)	2.10	No	No
Dharmagarh	Jaipatna	R.D. Road To Gopalpur (Road - A)	5.04	No	No
Dharmagarh	Jaipatna	P.S. Road To Ghumapada (Road - B)	3.03	No	No
Dharmagarh	Jaipatna	R.D. Road To Bastiguda	4.65	No	No
Dharmagarh	Jaipatna	R.D. Road To Sagjhore	5.01	No	No
Dharmagarh	Koksara	Dahagaon To Jharabandha (Road - A)	3.60	No	No
Dharmagarh	Koksara	Dahagaon To Gitikapadar (Road - B)	1.30	No	No
Dharmagarh	Koksara	Siuni NH-201 To Tikrapada	2.91	No	No
Dharmagarh	Koksara	Gotamunda R.D. Road To Kanakpur	4.50	No	No
Dharmagarh	Koksara	T05 To Jampada	2.04	No	No
Dharmagarh	Koksara	Pipaljharpur To Gotamunda (Road - A)	2.25	No	No
Dharmagarh	Koksara	Bhursaguda To Malpada (Road - B)	2.00	No	No
Dharmagarh	Koksara	Soniapada To Ladugaon	6.03	No	No
Dharmagarh	Koksara	Ampani To Karlakhutiapada	4.80	No	No
Dharmagarh	Jaipatna	P.W.D. Road To Kuhuriguma	5.25	No	No
Dharmagarh	Jaipatna	Lakhabahali To Jamchuan	5.45	No	No
Dharmagarh	Golamunda	R.D. Road To Ramchandrapur (Road - A)	1.50	No	No
Dharmagarh	Golamunda	R.D. Road To Sanjiful Juba (Road - B)	3.95	No	No
Dharmagarh	Golamunda	Sancherigaon To Jhamjharan (Part - I)	9.09	No	No
Dharmagarh	Golamunda	Sancherigaon To Jhamjharan (Part - II)	6.06	No	No
Dharmagarh	Dharmagarh	P.W.D. Road To Bhimkhojpada	3.00	No	No
Sub Total			109.25	0	0
Kendrapara II	Aul	Tunga To Boulajodi	5.45	No	No
Kendrapara II	Rajnagar	Hansina To Chakamanipur	12.00	No	No
Kendrapara II	Rajnagar	R&B Road To Silapokhari	10.50	No	No
Kendrapara II	Pattamundai	Alapua To Nandalalpatna	2.00	No	No

Division	Block	Road Name	Length	APs	VAPs
Kendrapara II	Rajkanika	P.W.D. Road To Badataila	5.90	No	No
Kendrapara II	Rajnagar	Santhapada To Chakibanka Road	8.00	No	No
Kendrapara II	Pattamundai	Vedisahi To Banto Road	3.00	No	No
Kendrapara II	Rajkanika	Irregation Embankment To Madhupada	4.65	No	No
Kendrapara II	Rajkanika	R.D Road To Gharabhanjahola	6.10	No	No
Kendrapara II	Aul	R.D. Road To Beta	2.60	No	No
Kendrapara II	Rajkanika	R.D Road To Bajpur	2.00	No	No
Kendrapara II	Aul	R.D. Road To Padanipal	5.16	No	No
Kendrapara II	Pattamundai	Mangarajpur To Deuli	4.10	No	No
Kendrapara II	Rajnagar	Mahulia To Pokharia Road	2.50	No	No
Kendrapara II	Aul	Brahmani Ghat To Nalapahi Road	2.52	No	No
Sub Total			76.48	0	0
Keonjhar I	Keonjhar	N.H.215 to Badudighar Road	3.02	No	No
Keonjhar I	Keonjhar	Khajuripani-Kumudabahal road	2.82	No	No
Keonjhar I	Keonjhar	Haladharpur to Dudurapal road	4.02	No	No
Keonjhar I	Keonjhar	P.W.D. Road to Ramachandrapur road	1.86	No	No
Keonjhar I	Keonjhar	Manoharpur to Banamalipur road	1.85	No	No
Keonjhar I	Keonjhar	Patung to Amunipur road	1.62	No	No
Keonjhar I	Keonjhar	N.H.6 to Mahuldiha road	2.85	No	No
Keonjhar I	Keonjhar	N.H.215 to Jamunalia road	2.25	No	No
Keonjhar I	Keonjhar	Kusumita to Upper Kampdihi road	3.85	No	No
Keonjhar I	Keonjhar	Potala to Biswanathpur	2.40	No	No
Keonjhar I	Keonjhar	Tangarani(Belaposi)-Mathuramandali	3.25	No	No
Keonjhar I	Jhumpura	P.W.D. road to Gidhibas road	2.13	No	No
Keonjhar I	Saharpada	Jamuda to Arjunposi road	2.50	No	No
Keonjhar I	Saharpada	Purunapani to Talapada road	4.10	No	No
Keonjhar I	Saharpada	Gurandijodi to Badabaliposi road	6.60	No	No
Keonjhar I	Saharpada	R.D.Road (Phulpahadi) to Purunapani road	3.30	No	No
Keonjhar I	Saharpada	Tendra to Hariharpur road	5.50	No	No
Keonjhar I	Saharpada	Bilabaliposi road to Mangalpur road	4.00	No	No
Keonjhar I	Saharpada	Padiaposi to Deuliposi road	3.50	No	No
Keonjhar I	Saharpada	R.D. Road to Bhagabil road	2.00	No	No
Keonjhar I	Saharpada	N.Jagannathapur to Hinjalgadia road	4.10	No	No
Keonjhar I	Ghatgaon	Binida-Fuljhar road	2.87	No	No
Keonjhar I	Ghatgaon	Ramamchandapur-Ghuntijhari road	3.63	No	No
Keonjhar I	Ghatgaon	Mutapur to Bhagaghar road	5.05	No	No
Keonjhar I	Ghatgaon	R.D.Road Asanbani road	4.76	No	No
Keonjhar I	Patna	Putugaon to Tentulikhunti road	2.20	No	No
Keonjhar I	Patna	Bhalupahadi to Kimirdaposi road	3.00	No	No
Keonjhar I	Patna	P.W.D. Road to Analadiha road	2.79	No	No
Keonjhar I	Patna	R.D. Road to padampur road	2.82	No	No
Keonjhar I	Jhumpura	Chauthia to Jagannathpur road	3.88	No	No
Keonjhar I	Ghatgaon	Chandposi to Deobandha road (R.D.Road to Badajiuli)	2.40	No	No
Sub Total			100.92	0	0
Keonjhar II	Champua	Unchabali- Rengalbeda	2.10	No	No
Keonjhar II	Champua	Jally- Tangarpada	6.49	No	No
Keonjhar II	Joda	PWD Road- Barapada	4.00	No	No
Keonjhar II	Keonjhar-II	PWD Road- Kankana	12.20	No	No
Keonjhar II	Jhumpura	Mahadevpur -Parbatipur	3.30	No	No
Keonjhar II	Jhumpura	PS Road- Ranipur	3.10	No	No
Keonjhar II	Jhumpura	Nayagarh- Saradhapanka	3.90	No	No
Keonjhar II	Jhumpura	Basantapur -Kaijoda	3.80	No	No

Division	Block	Road Name	Length	APs	VAPs
Keonjhar II	Jhumpura	Nayagarh - Jalpaposi	3.50	No	No
Keonjhar II	Banspal	Uperkaipur- Mamulaposi	4.30	No	No
Keonjhar II	Banspal	NH-6 -Lunagarh	6.30	No	No
Keonjhar II	Banspal	Nayakot - Ambadala	3.80	No	No
Keonjhar II	Banspal	PWD Road- Kadalibadi	2.50	No	No
Keonjhar II	Banspal	Phuljhar - Sakari	8.80	No	No
Keonjhar II	Banspal	NH-6 - Lata	8.00	No	No
Keonjhar II	Banspal	PWD Road- Kanthada	4.15	No	No
Keonjhar II	Telkoi	PWD Road-Ramachandrapur	2.00	No	No
Keonjhar II	Telkoi	PWD Road - Lokanathpur	1.50	No	No
Keonjhar II	Banspal	Jatra - Ladapani	7.50	No	No
Keonjhar II	Telkoi	RD Road - Purusottampur	5.50	No	No
Keonjhar II	Banspal	PWD Road- Panasuan	9.95	No	No
Keonjhar II	Telkoi	Kaliahata - Kantini	3.70	No	No
Keonjhar II	Telkoi	Kaliahata- Karangapal	5.15	No	No
Keonjhar II	Telkoi	RD Road(Deuldiha) - Ragada	8.30	No	No
Keonjhar II	Champua	Kankada -Nuagaon	2.50	No	No
Keonjhar II	Champua	Basudevpur- Sunariposi	3.15	No	No
Sub Total			129.49	0	0
Bhubaneswar	Bolagarh	Badanayapalli to Suanal	4.00	No	No
Bhubaneswar	Bolagarh	RD road to Ekadalia	2.11	No	No
Bhubaneswar	Bolagarh	Kalanga to Paikasahi via Phiripirapatna	2.02	No	No
Bhubaneswar	Bolagarh	Deuli to Talatumba road	2.50	No	No
Bhubaneswar	Tangi	Nalasingh to Totapada	3.20	No	No
Bhubaneswar	Balianta	Balipatna RD road to Hotasahi	2.40	5	0
Bhubaneswar	Balianta	Prataprudrapur to Nuasahi	2.90	No	No
Bhubaneswar	Balianta	PMC to Bhaichuamandagada	3.30	No	No
Bhubaneswar	Balianta	Balianta to Chandanbasta	3.25	7	0
Bhubaneswar	Balipatna	Nariso Meladanda to Chandiapada	2.30	No	No
Bhubaneswar	Balipatna	Nariso to Badapokharisahi	2.00	No	No
Bhubaneswar	Balianta	Bisuniapada to Baliama	1.50	No	No
Bhubaneswar	Balianta	Bhargabi Right Embankment to Terabatia	2.90	5	0
Bhubaneswar	Balipatna	Dalakasati Sanmachhapur	3.00	No	No
Bhubaneswar	Balipatna	Madhuban Darada road to Deulapokhari	1.86	No	No
Bhubaneswar	Balipatna	Bhakarsahi to Naranpur	3.15	No	No
Bhubaneswar	Banapur	R D road to Kandha Ambajhar	2.00	No	No
Bhubaneswar	Khurda	Naranagarh Girls High School to Bhogapur	2.16	No	No
Sub Total			46.55	17	0
Koraput	KORAPUT	N.H-43 To Chapsil Road	1.85	No	No
Koraput	Dasmantpur	P.S. Road To Runjaguda	4.50	No	No
Koraput	Kundra	Dighapur To Gumar	3.00	No	No
Koraput	Nandapur	PWD (RD) Road To Badliguda	4.50	No	No
Koraput	Koraput	P.W.D Road To Ambagam	2.70	No	No
Koraput	Lamtaput	RD road to Jodaput	7.50	No	No
Koraput	Nandapur	RD road to Sobhaput	6.70	No	No
Koraput	Nandapur	RD road to Khadaput Boding	4.50	No	No
Koraput	Boriguma	NH-43 to Banduguda	10.19	No	No
Koraput	Kundra	Beheraguda to Katriguda	7.00	No	No
Koraput	Boipariguda	PWD Road to Kadamguda	2.00	No	No
Koraput	Lamtaput	RD road to Maliguda via Bandhanpada.	3.60	No	No
Koraput	Boriguma	Aunli to Majhia	2.08	No	No
Koraput	Kotpad	Ghatarla to Kusumguda	1.54	No	No

Division	Block	Road Name	Length	APs	VAPs
Koraput	Kundra	RD Road to Nuaguda	1.30	No	No
Koraput	Lamtaput	RD road to Guneipada.	1.30	No	No
Koraput	Kotpad	Kharagpur to Kumahandi	5.60	No	No
Koraput	Lamtaput	RD road to Lamanda	1.20	No	No
Koraput	Koraput	N.H-43 To Panasput Road	4.60	No	No
Koraput	Koraput	R.D Road To Daleiput	1.20	No	No
Koraput	Lamtaput	MDR to Silpeda	1.55	No	No
Koraput	Jeypore	MDR SH-48 to Bali Pujariput	1.55	No	No
Koraput	Nandapur	RD road to Khingmung Karanjaguda	4.50	No	No
Koraput	Dasmantpur	Mujango To Champapadar (Dengajaniguda)	5.20	No	No
Koraput	Jeypore	MDR SH48 to Singbandha	4.83	No	No
Koraput	Jeypore	Dhanpur to Targei	2.08	No	No
Koraput	Kotpad	Batasana to Thakadugulahandi	5.50	No	No
Koraput	Kundra	Raniguda to Atigam	5.45	No	No
Koraput	Boriguma	Katharagada to Mankidiatal Road	4.50	No	No
Koraput	Boriguma	Katharagada to Katahandi Road	5.50	No	No
Koraput	Kundra	Ghumar to Hatakudupi	2.80	No	No
Koraput	Kundra	Bagderi to Kantinikunda	4.00	No	No
Sub Total			124.31	0	0
Sunabeda	Laxmipur	Upperchampi (P.W.D. Road) to Talachampi	3.00	No	No
Sunabeda	Laxmipur	R.D Road to Kenduwada	2.50	No	No
Sunabeda	Semiliguda	Sorisapadar(NH-26) to Bhitarkota	11.00	No	No
Sunabeda	Narayanpatna	P.S Road to Tingnaput	1.80	No	No
Sunabeda	Laxmipur	P.S. Road to Maligan	2.50	No	No
Sunabeda	Laxmipur	P.W.D. Road to Niraniguda	2.10	No	No
Sunabeda	Semiliguda	Bilaput to Bhitarsubai	1.00	No	No
Sunabeda	Pottangi	Sipaiput(NH-26) to Malkarbandha	3.40	No	No
Sunabeda	Laxmipur	P.S. Road to Ramijholla	3.00	No	No
Sunabeda	Laxmipur	P.W.D. Road to Jholaguda	8.00	No	No
Sunabeda	Pottangi	Jamuguda (NH-26) to Bitra	7.50	No	No
Sunabeda	Semiliguda	Malimarla to Uppergelaguda	1.50	No	No
Sunabeda	Semiliguda	N.A.D to Balda	2.60	No	No
Sunabeda	Semiliguda	P.W.D Road to Adamunda	4.00	No	No
Sunabeda	Narayanpatna	SH-50 to Pachingi	3.30	No	No
Sunabeda	Laxmipur	Upperchampi to Jambirijhola (Upper Bilangsil)	6.10	No	No
Sunabeda	Semiliguda	R.D. Road to Deula	3.00	No	No
Sunabeda	Semiliguda	Nalco road to Masuriguda (Missinguda)	1.00	No	No
Sunabeda	Pottangi	R.D. Road to Debaguntha via Sangamguda	3.80	No	No
Sunabeda	Pottangi	(A) P.W.D. Road (R.D. Road) to Marialpadu	0.95	No	No
Sunabeda	Pottangi	(B) R.D. Road to Putapadu	0.95	No	No
Sunabeda	Semiliguda	NH-43 (26) to Daleiguda	6.00	No	No
Sunabeda	Semiliguda	NH-43 (26) to Bileiguda	2.80	No	No
Sunabeda	Pottangi	R.D. Road(P.W.D Road) to Teda	1.40	No	No
Sunabeda	Pottangi	Dalapatiguda to Pangiguda via Dusariguda	2.40	No	No
Sunabeda	Pottangi	(A) NH-43(26) to Sakirai	1.70	No	No
Sunabeda	Pottangi	(B) NH-43 (26) to Dumuriguda	0.85	No	No
Sunabeda	Semiliguda	N.H.-43(26) to Kadamguda	2.10	No	No
Sunabeda	Semiliguda	Charangul to Hanjaraguda	2.30	No	No
Sunabeda	Semiliguda	Tiapar to Phulbandha	2.00	No	No
Sunabeda	Semiliguda	Mukhibedi to Challanput	2.60	No	No
Sunabeda	Pottangi	RD Road to Guntha, Jhankarada via Kapatiguda	4.00	No	No

Division	Block	Road Name	Length	APs	VAPs
Sunabeda	Pottangi	NH-43 (26) to Siura	3.10	No	No
Sunabeda	Pottangi	P.W.D Road to Upperbandha	1.60	No	No
Sunabeda	Laxmipur	P.W.D. Road to Bogeipadar	2.00	No	No
Sunabeda	Narayanpatna	P.S. Road(PMGSY) to Semla	4.25	No	No
Sunabeda	Narayanpatna	PWD Road to Sabaput, Bisipur	3.10	No	No
Sunabeda	Bandhugaon	P.W.D.Road to Kesabadhra	1.80	No	No
Sunabeda	Bandhugaon	P.W.D. Road to Jhumuka	3.00	No	No
Sunabeda	Bandhugaon	Jarpa (P.W.Droad) to Lundurukana	5.00	No	No
Sunabeda	Narayanpatna	P.W.D.Road to Khajaguda	2.40	No	No
Sunabeda	Narayanpatna	P.W.D Road to Dhaiguda	2.50	No	No
Sunabeda	Narayanpatna	Bijaghati to Keragan	3.00	No	No
Sunabeda	Laxmipur	P.W.D. Road(P.S Road) to Putsil	4.00	No	No
Sub Total			136.90	0	0
Baripada	Moroda	Bhaliadiha to Sunahaja	7.00	No	No
Baripada	Moroda	PWD Road to Idor	3.00	8	5
Baripada	Betnoti	RD Road at Durgapur to Sardiha	4.50	No	No
Sub Total			14.50	8	5
Karanjia	Bangiriposi	Andala to Naikali	7.00	No	No
Karanjia	Bangiriposi	RD road to Kurkutia	2.00	No	No
Karanjia	Bangiriposi	RD road to Mahupahadi	1.00	No	No
Karanjia	Bangiriposi	RD road to Majhigaon	2.30	No	No
Karanjia	Bangiriposi	RD road to Kundalabani	5.60	No	No
Karanjia	Bangiriposi	Rayan to Pandubadi	4.50	No	No
Karanjia	Bangiriposi	Rayan to Ramaharipur	4.50	No	No
Karanjia	Bangiriposi	MDR-45 to Jamdapa	1.10	No	No
Karanjia	Bangiriposi	Ghatkuanri to Domuhani	1.10	No	No
Karanjia	Bisoi	RD road to Chuakankar	2.90	No	No
Karanjia	Bisoi	NH-6 to Hatichhad	7.60	No	No
Karanjia	Bisoi	SH-50 to Sunajodia	5.00	No	No
Karanjia	Bisoi	SH-50 to Gargadi	2.50	No	No
Karanjia	Bisoi	SH-50 to Banapokharla	2.50	No	No
Karanjia	Bisoi	Baneikala to Patijhari	4.10	No	No
Karanjia	Sukruli	RD road to Silmaposi	2.25	No	No
Karanjia	Raruan	RD road to Purunapani	1.50	No	No
Karanjia	Jashipur	Gandirabeda chhak (Aski) to Asura	4.10	No	No
Karanjia	Jashipur	Badasialnai to Sansialnai	2.75	No	No
Karanjia	Jashipur	Siltia to Banapandugandi	2.88	No	No
Karanjia	Karanjia	PWD road to Baliposi	1.10	No	No
Karanjia	Karanjia	RD road to Jhatiali	2.25	No	No
Karanjia	Karanjia	NH-6 to Jarali	3.05	No	No
Karanjia	Karanjia	NH-6 to Jarasahi	2.05	No	No
Karanjia	Thakurmunda	Thakurmunda (R D Road) to Niscintpur	4.63	No	No
Karanjia	Thakurmunda	S.H-53 to Nipania	2.55	No	No
Karanjia	Thakurmunda	S.H-53 o Padhiarsahi	2.60	No	No
Karanjia	Thakurmunda	R D Road to khasakudar	2.84	No	No
Karanjia	Thakurmunda	R D Road to San-Andharikhaman	1.82	No	No
Karanjia	Thakurmunda	R D Road to Chaulajhari	3.54	No	No
Karanjia	Thakurmunda	Salchua (Nada) to Karadapa	3.00	No	No
Sub Total			96.61	0	0
Rairangpur	Bahalda	Fatatanger to Patkadihi Sagjodi) Road(N)	2.50	No	No
Rairangpur	Bahalda	Tarana to Patramahulpani (Thakurbadi) Road (N)	2.00	5	2
Rairangpur	Tiring	Jirei to Nandua (Bijaybasa) Road(N)	2.90	No	No

Division	Block	Road Name	Length	APs	VAPs
Rairangpur	Tiring	Rengalbada to Dhobadhubani (Gobrasol) Road(N)	2.60	No	No
Rairangpur	Tiring	Nuadihi to Baldapada road(N)	1.50	No	No
Rairangpur	Tiring	S.H.-50 at Nuagaon to Dakadihi (Dinasasan) road(N)	1.50	5	2
Rairangpur	Kusumi	O.D.R to Ghadadega road	6.93	No	No
Rairangpur	Kusumi	R.D. road to Dhakata road(Dova to Ralibeda)	4.70	No	No
Rairangpur	Kusumi	ODR to Dudhijharan	1.35	No	No
Rairangpur	Rairangpur	M.D.R to Sanchampouda Road	4.90	No	No
Rairangpur	Rairangpur	Sundhal to Katupit(N)	8.50	No	No
Rairangpur	Rairangpur	Guhaldangri to Dublabeda (N)	4.90	No	No
Rairangpur	Rairangpur	Kuldiha to Kahutuka Road (N)	5.80	No	No
Rairangpur	Rairangpur	Badgaon to Rehedakocha (N)	2.40	4	2
Rairangpur	Rairangpur	Gorumahisani to Gidighaty(N)	3.30	No	No
Rairangpur	Rairangpur	Guhaldangri to Jampani (N)	1.80	No	No
Rairangpur	Bijatala	Dalki to Badbil road	8.46	No	No
Rairangpur	Bijatala	R.D road to Kaduani road	4.63	No	No
Rairangpur	Bijatala	(A)S.H -50(Madansila PMGSYroad) to Sanjharan	3.26	No	No
Rairangpur	Bijatala	(B)Raihari (N.H - 6) to Jaldiha	3.89	3	1
Rairangpur	Jamda	R.D Road To Hensda	1.83	No	No
Rairangpur	Kusumi	R.D. Road to Changbaria road	2.70	No	No
Rairangpur	Kusumi	R.D road to Badjaidhanposi road	3.09	No	No
Rairangpur	Bijatala	Chadheipahadi to Balarampur	7.33	4	2
Rairangpur	Kusumi	ODR to Dighia road (RD Road to Sanjoidanposi)\	1.10	No	No
Sub Total			93.86	21	9
Nawrangpur	Dabugam	Badaoloma to Khutuluguda	3.50	No	No
Nawrangpur	Dabugam	RD Road to Barkiguda road	3.03	No	No
Nawrangpur	Dabugam	PWD Road to Jandriguda road	2.50	No	No
Nawrangpur	Dabugam	Rabanaguda to Sapadharaguda	2.10	No	No
Nawrangpur	Kosagumuda	Sana-Amda to Neigaon	4.80	No	No
Nawrangpur	Nandahandi	Bhanjaguda to Poluguda	2.50	No	No
Nawrangpur	Nandahandi	RD Road to Gajiguda	2.00	No	No
Nawrangpur	Nabarangapur	R.D Road to Boxaguda	2.00	No	No
Nawrangpur	Nowrangpur	RD Road to Kochiaguda	1.55	No	No
Nawrangpur	Nowrangpur	RD Road to Sonuguda	2.70	No	No
Nawrangpur	Papadahandi	SH - 39 Jn. To Birisola	3.20	No	No
Nawrangpur	Papadahandi	Biriguda to Jhidingiguda	1.30	No	No
Nawrangpur	Papadahandi	RD Road to Kartiguda	11.90	No	No
Nawrangpur	Papadahandi	Dhansuli to Palasaguda	4.20	No	No
Nawrangpur	Papadahandi	NH Jn. To Disariguda	1.10	No	No
Nawrangpur	Papadahandi	Kodabaata to Haradaguda	2.00	No	No
Nawrangpur	Tentulikhunti	Project road to Nuapujariguda	1.40	No	No
Nawrangpur	Tentulikhunti	Bhitartmengra to Boriguda	1.50	No	No
Nawrangpur	Tentulikhunti	RD road to Nuaguda	0.50	No	No
Nawrangpur	Dabugam	Pakhanaguda to Maniaguda	3.25	No	No
Nawrangpur	Papadahandi	Ghusarabada to Ratiguda	5.00	No	No
Nawrangpur	Papadahandi	Kodabhata to Mundaguda	1.40	No	No
Nawrangpur	Papadahandi	RD Road Jn. To Sikadaguda	3.50	No	No
Nawrangpur	Papadahandi	Biriguda to Khutiaguda	3.50	No	No
Nawrangpur	Papadahandi	Miriguda to Dakribeda	3.50	No	No

Division	Block	Road Name	Length	APs	VAPs
Nawrangpur	Papadahandi	SH - 39 Jn. to Dalchaparaguda	3.80	No	No
Nawrangpur	Papadahandi	NH Jn. To Minja	4.00	No	No
Nawrangpur	Papadahandi	PS Road to Kukurabindha	2.50	No	No
Nawrangpur	Papadahandi	Dongra to Kumbharaguda	4.70	No	No
Sub Total			88.93	0	0
Nuapada	komna	Batibahal to Sunabeda(Part-A)	10.00	No	No
Nuapada	komna	Batibahal to Sunabeda(Part-B)	10.00	No	No
Nuapada	komna	Cherichuan to Kankermanji(Part-A)	9.00	No	No
Nuapada	komna	Cherichuan to Kankermanji(Part-B)	8.00	No	No
Nuapada	komna	Kotrabeda to Deosil	8.00	No	No
Nuapada	Boden	Patdarha to Kathphar(Part-A)	7.00	No	No
Nuapada	Boden	Patdarha to Kathphar(Part-B)	6.00	No	No
Nuapada	komna	Sunabeda to Gatibeda	5.00	No	No
Nuapada	komna	Sunabeda to Jamgaon	6.50	No	No
Nuapada	komna	Sunabeda to Soseng	8.00	No	No
Nuapada	Nuapada	SH-3 Sunsunia to Dehenpara	3.90	No	No
Nuapada	Nuapada	RD Road to Bhalukana	2.00	No	No
Nuapada	Nuapada	Amodi to Tamkidadar(Road-A)	1.60	No	No
Nuapada	Nuapada	RD Road to Negipali(Road-B)	2.00	No	No
Nuapada	Nuapada	RD Road to Sethjampani via Masrangi	4.20	No	No
Nuapada	komna	Poinr to Anupgad	1.50	No	No
Nuapada	komna	Komna Nuagaon Road to Patpani	4.00	No	No
Nuapada	komna	PWD Road to Tukelapada	1.90	No	No
Nuapada	komna	PWD Road to Bandajore via Barnapat	2.60	No	No
Nuapada	komna	Chhata to Koteppara	2.30	No	No
Nuapada	komna	Kurumpani-Lakhna Road to Thakurpali	2.10	No	No
Nuapada	komna	Thango to Mawalbhata	5.00	No	No
Nuapada	Khariar	Vijaypur to Gordhuapadar	2.50	No	No
Nuapada	Khariar	SH-16 to Sandohel	1.40	No	No
Nuapada	Khariar	MDR-121 to Kikiribeda	1.50	No	No
Nuapada	Khariar	Lanji to Vemapadar	4.20	No	No
Nuapada	Khariar	Deobahal to Thongopada	1.60	No	No
Nuapada	Khariar	Bankapur to Khairbadi	2.50	No	No
Nuapada	Khariar	Ranimunda to Palma	1.30	No	No
Nuapada	Khariar	NH-217 to Sandibahali	1.60	No	No
Nuapada	Khariar	Chancharabhata to Hanspada	1.50	No	No
Nuapada	sinapali	Timpur to Rebedi	3.60	No	No
Nuapada	sinapali	Palsapada to Dongergaon	1.30	No	No
Nuapada	sinapali	PS Road to Sonversa	2.80	No	No
Nuapada	sinapali	PWD Road to Karlapani	2.70	No	No
Nuapada	sinapali	Telekote to Sindursil	2.60	No	No
Nuapada	Boden	PWD Road to Mahulpadar	4.00	No	No
Nuapada	Boden	Bhainsadani to Sirigidi	5.30	No	No
Nuapada	komna	NH-217 to Bilenjore	2.30	No	No
Nuapada	komna	Mendhatal to Dangargaon via Dedenga	3.00	No	No
Sub Total			156.30	0	0
Phulbani	Raikia	Kilkia (T-5) to Didrabadi	13.50	No	No
Phulbani	Chakapad	RD Road to Pandrisima	3.30	No	No
Phulbani	G. Udayagiri	RD Road to Sakadi	5.80	No	No
Phulbani	Baliguda	Sudra to Tikarabaju	9.00	No	No
Phulbani	Daringibadi	Pangaraha (NH-217) to Iripisura	7.50	No	No
Phulbani	Khajuripada	PWD Road to Meru(Lambabadi)	8.00	No	No

Division	Block	Road Name	Length	APs	VAPs
Phulbani	K. Nuagaon	Sainipada to Daugaon	4.20	No	No
Phulbani	Daringibadi	Badipadar (NH-217) to Baimela	13.20	No	No
Phulbani	Khajuripada	Garakumpa to Balisugri	4.00	No	No
Phulbani	Khajuripada	Nediguda to Gundribadi	2.00	7	4
Phulbani	K. Nuagaon	PWD Road T-5 Dharampur to Letingia (Reach-I) RD0/0 to 1/110 Km & 2/100 to 9/00 Km	9.00	No	No
Phulbani	Kotagarh	Subarnagiri to Parigada Road (Reach - I) RD 0/0 to 4/260 & 4/560 to 5/790 & 6/050 to 9/0 Km	8.84	No	No
Phulbani	Kotagarh	Subarnagiri to Parigada Road (Reach-IV) RD 9/0 to 18/0 Km	9.00	No	No
Sub Total			97.34	7	4
Puri	Kanas	N.J. Sadak to Balipada-A	2.40	7	0
Puri	K.Prasad	Badabhuin to Gangadharur	1.10	No	No
Puri	K.Prasad	PWD road to Anandpur	0.80	No	No
Puri	K.Prasad	PWD road to Kamalasingh	1.83	No	No
Puri	K.Prasad	Badajhada to Samantarapur	2.20	No	No
Puri	K.Prasad	PWD road to Noliasahi	2.30	No	No
Puri	K.Prasad	PWD road to Paikarapur	1.10	No	No
Puri	Puri	Siruli Project road to Jirakandi	1.10	No	No
Puri	K.Prasad	R.D. road to Kahneipur	1.30	No	No
Puri	Pipili	Kasarda to Rajtei	2.08	No	No
Puri	Pipili	T-5 to Nalihana	1.24	No	No
Puri	Pipili	N.H.203 to Potal	1.86	5	0
Puri	Pipili	N.H.203 to Baragarh	1.10	No	No
Puri	Pipili	T-5 to Solana	3.94	23	No
Puri	Pipili	L-24 to Sarola	1.20	No	No
Puri	Pipili	N.H.203 to Malibarahi	1.33	No	No
Puri	Pipili	S.H.13 to Sunapada	2.52	No	No
Puri	Pipili	T-6 to Raigurapur	1.00	4	0
Puri	Pipili	T-6 to Subudhipada	1.20	No	No
Puri	Pipili	N.H.203 to Gobardhanpur S. Nagar	2.00	No	No
Puri	Delang	T-4 to Jayapur	2.00	No	No
Puri	Delang	T-1 to Golapada	1.20	No	No
Puri	Delang	T-7 to Tikarpada	7.00	14	3
Puri	Satyabadi	Algum PWD road to Baniasahi	2.00	No	No
Puri	Satyabadi	Algum WD road to Bagasahi	0.60	No	No
Puri	Satyabadi	N.Someswarapur to Bastapada	0.80	No	No
Puri	Satyabadi	Budhang Canal to Balisahi	2.02	No	No
Puri	Satyabadi	R.D. road to Otarakera	2.50	9	0
Puri	Puri	L-34 to Odasamal	2.00	No	No
Puri	Puri	R.D. road to Jagannathpur	2.50	No	No
Puri	Puri	N.H.203 to Nilachakranagar	2.70	4	0
Puri	Puri	Malatipatpur R.D. road to Rahangiria via-Kanchinala Irrig. Embkt. (golasahi)	7.00	No	No
Puri	Puri	N.H.203 to Apila	4.80	No	No
Puri	Puri	N.J. Sadak to Karadi	1.80	6	0
Puri	Brahmagiri	RD Road to Sahaspur	3.28	No	No
Puri	Brahmagiri	L-76 to Jagannathpur	0.60	No	No
Puri	Brahmagiri	N.H.203A to Gokhara	1.60	No	No
Puri	Brahmagiri	N.H.203 A to Bentapur	1.66	No	No
Puri	Brahmagiri	L-58 to Baghalanji	2.01	No	No

Division	Block	Road Name	Length	APs	VAPs
Puri	Brahmagiri	R.D. road to Haridas	2.57	No	No
Puri	Brahmagiri	PWD road to Mirzapur	0.75	No	No
Puri	Brahmagiri	L-69 to Danduasipada	2.09	5	0
Puri	Brahmagiri	Sikatnuapada to Sisupur	1.00	No	No
Puri	Kanas	R.D. Road dto Maitratrilochanpur	1.80	No	No
Puri	Kanas	R.D. road to Delang Charipada	3.50	No	No
Puri	Kanas	L-28 to Rudhupur	8.00	No	No
Puri	Kanas	Gadakhara to Malisahi	2.50	No	No
Puri	K.Prasad	R.D. road to Jamuna	3.77	No	No
Puri	K.Prasad	R.D. Road to Mahanisa	3.00	No	No
Puri	K.Prasad	PWD road to Anlakuda	1.90	No	No
Puri	K.Prasad	Bhawanipur to Parala	1.67	5	0
Puri	K.Prasad	Manikpatna to Sebakpur	2.70	No	No
Puri	K.Prasad	PWD road to kandeswar	2.80	9	0
Puri	K.Prasad	Naba to Samantarapur	1.71	No	No
Puri	K.Prasad	Badadanda to Khalamunha	1.00	No	No
Puri	K.Prasad	R.D. road to Adalabad	1.00	No	No
Puri	Pipili	Podaguna to K.S. Patna	1.30	No	No
Sub Total			124.73	91	3
Nimapara	Nimapara	P.K Road to Porakana	3.00	No	No
Nimapara	Gop	RD Road to Simili	1.50	No	No
Nimapara	Nimapara	Bamnal to Tihula	5.00	No	No
Nimapara	Gop	M.B Road to Khadisa	6.00	No	No
Nimapara	Gop	Mohanty sahi (L-34) to Morada	1.50	No	No
Nimapara	Gop	R.D Road to Desunthi	3.00	No	No
Nimapara	Astaranga	Edbansa to Paikhala	1.90	No	No
Nimapara	Gop	RD Road to Balibasta	2.30	No	No
Nimapara	Satyabadi	Padmapur to Rudupur	0.70	No	No
Nimapara	Nimapara	T-5 to Chhatahar	3.20	No	No
Nimapara	Nimapara	P.K Road to Arilo	4.35	No	No
Nimapara	Nimapara	Tititngapada to Kantilo	2.00	No	No
Nimapara	Astaranga	L-28 to Osihan	2.10	No	No
Nimapara	Astaranga	Manduki to Olara	2.65	No	No
Nimapara	Astaranga	L-23 to Olihan	1.80	No	No
Nimapara	Satyabadi	Rudupur to Malasahi	1.60	No	No
Nimapara	Gop	RD Road to Soma	1.50	No	No
Nimapara	Gop	Baulanga to Panchena	3.06	No	No
Nimapara	Astaranga	L-47 to Badaola	2.47	No	No
Nimapara	Satyabadi	Gabakunda to Chakarapada	1.30	No	No
Nimapara	Kakatpur	PWD Road (T3) to Osalanga	1.55	No	No
Nimapara	Gop	RD Road to Ampada	3.00	No	No
Nimapara	Astaranga	R.D. Road Karanjapur	1.55	No	No
Nimapara	Astaranga	PWD Road (T-2) to Silari	4.20	No	No
Nimapara	Nimapara	Porakana to Juanlo	1.50	No	No
Sub Total			62.73	0	0
Sambalpur	Redhakhhol	Charmal to Keutibahali	3.00	No	No
Sambalpur	Naktideul	RD Road to Panduakhhol(Upto Podakhhol)	3.00	No	No
Sambalpur	Redhakhhol	RD Road to Sarapal	2.50	No	No
Sambalpur	Redhakhhol	SH-24 to Dimirimunda	2.00	No	No
Sambalpur	Redhakhhol	Rengali to Sunamudi	6.50	No	No
Sambalpur	Jujumura	NH-42 to Budhiakata	2.40	No	No
Sambalpur	Kuchinda	MDR 26A to Ainlaposi	1.30	No	No

Division	Block	Road Name	Length	APs	VAPs
Sambalpur	Kuchinda	Telitleimal to Dhanudihi	3.50	No	No
Sambalpur	Kuchinda	Paruabhadi to Pandrikata	0.85	No	No
Sambalpur	Jamankira	RD Road to Banjari	5.30	No	No
Sambalpur	Dhankuda	NH-6 to Gengtupali	1.43	No	No
Sambalpur	Rengali	Babuchakuli to Meherpada	1.62	No	No
Sambalpur	Jujumura	Dhalpal to Laida	1.62	No	No
Sambalpur	Dhankuda	RD Road to Bakbira	2.85	No	No
Sambalpur	Jujumura	NH-6 to Maliamunda	2.70	No	No
Sambalpur	Maneswar	PWD Road to Saradhapali	1.08	No	No
Sambalpur	Maneswar	PWD Road to Jampali	0.71	7	2
Sambalpur	Maneswar	RD Road to Karlabahal	1.00	No	No
Sambalpur	Rengali	PWD Road to Bhagia	1.70	No	No
Sambalpur	Maneswar	RD Road to Jharmunda	2.93	No	No
Sambalpur	Jamankira	Lepeikani to Babejori Road	2.90	No	No
Sambalpur	Jamankira	RD Road to Langabahal (San)	3.20	No	No
Sambalpur	Jamankira	N.H.-6 to Biswalpali	1.45	No	No
Sambalpur	Jamankira	RD Road to Dehurunimal	2.80	5	2
Sambalpur	Jamankira	N.H.-6 to Patrapalli	0.82	No	No
Sambalpur	Bamra	Uttargaon to Dangakhunti	2.22	No	No
Sambalpur	Bamra	Dumku to Kinabaga	5.28	No	No
Sambalpur	Redhakhol	Rengali to Harizanpada (Upto Chakamunda)	4.00	No	No
Sub Total			70.65	12	4
Sonepur	Ullunda	Salepali Chhak to Badmal	3.60	No	No
Sonepur	Ullunda	PWD Road to Dakhinpalli	2.00	No	No
Sonepur	Ullunda	Nakdein to Pipalkata (Meghanad)	10.00	No	No
Sonepur	Sonepur	T-L RD Road to Jhankarpali	3.20	No	No
Sonepur	Sonepur	T-L RD Road to Luhurapali	2.35	No	No
Sonepur	Sonepur	Baslat to Dumerkhol	3.84	No	No
Sonepur	Sonepur	NH-224 to Majhimunda-1	1.65	No	No
Sonepur	Sonepur	NDPS road to Kudadera	2.61	No	No
Sonepur	B.M. Pur	Hanumanpalli Chhak to Deulamunda	3.45	No	No
Sonepur	B.M. Pur	PWD Road to Phulchara	1.90	No	No
Sonepur	B.M. Pur	Janakpur (RD Road) to Rajanpali	3.20	No	No
Sonepur	B.M. Pur	PWD Road to Dahanipali	8.00	No	No
Sonepur	B.M. Pur	Kardapal to Barjula	3.00	No	No
Sonepur	B.M. Pur	BM Pur-Amarpali RD Road to Bankia	2.52	No	No
Sonepur	B.M. Pur	BM Pur Amarpali RD Road (Badmal) to Keshalaga	4.80	No	No
Sonepur	Tarava	Tarava-Bramhani RD Road to Rugudipali	3.60	No	No
Sonepur	Tarava	Kamsara-Badtenda Road to Tithipali	4.45	No	No
Sonepur	Tarava	Kamasara-Balikhmar to Khairabhadi	3.33	No	No
Sonepur	Tarava	Sargaj-Arda Road to Budhakhaman	2.66	No	No
Sonepur	Tarava	Sibtala-Lukapada Road to Keketpali	2.25	No	No
Sonepur	Dunguripali	Sunapali Chhak to Chamarpur	3.50	8	0
Sonepur	Dunguripali	Sanabhalupali to Chhanaabera	5.00	No	No
Sonepur	Binika	FM RD Road to P Sahajbahal	3.00	No	No
Sonepur	Binika	Gulunda (RD Road) to Piteipali	2.00	4	0
Sonepur	Binika	MDR-39 to Pandakital	1.35	No	No
Sonepur	Dunguripali	PWD Road to Katapali	3.00	11	3
Sonepur	Dunguripali	Gajabandha to Kainsakanda	2.00	No	No
Sonepur	Dunguripali	Cherupali-Agalpur RD Road to Telimal	3.00	No	No
Sonepur	Ullunda	MJ RD road to Jagannathpali -2	2.00	No	No

Division	Block	Road Name	Length	APs	VAPs
Sonepur	Ullunda	Kadodara-Khuntulipali RD Road to Bairagipali	6.50	No	No
Sonepur	Dunguripali	Cherupali-Agalpur Road to Gajmal	2.60	No	No
Sonepur	Ullunda	PWD road to Dhalei	3.50	No	No
Sonepur	Ullunda	Irrigation road to Goyelguri	3.50	No	No
Sonepur	Ullunda	Irrigation road to Radum	4.20	No	No
Sonepur	Ullunda	PWD road to Hatipahul	3.00	No	No
Sonepur	B.M. Pur	Tangarsahi Chhak to Khambeswaripalli	2.00	No	No
Sonepur	B.M. Pur	BMPur Amarpalli road to Ranapalli	1.50	No	No
Sonepur	B.M. Pur	Jatasingha Chowk to Anandapur	1.50	No	No
Sonepur	B.M. Pur	BMPur Amarpalli RD road to Dadarpalli	1.50	No	No
Sonepur	B.M. Pur	Bolipali to Baghartula	2.10	No	No
Sonepur	Sonepur	PWD Road to Bankbija	2.60	No	No
Sonepur	Sonepur	PWD Road to Pratappur	1.20	No	No
Sonepur	Sonepur	NH-224 to Gatarkela	4.70	No	No
Sonepur	Sonepur	RD Road to Baldapali	1.98	No	No
Sonepur	Sonepur	NH-224 to Singhari	2.00	No	No
Sonepur	Sonepur	BA RD Road to Karlakhaman	3.85	No	No
Sonepur	Sonepur	LK RD Road to Badipadia	4.15	No	No
Sonepur	Sonepur	Asurmunda to Majhimunda	2.00	No	No
Sonepur	Sonepur	NDPS Road (MDR-39) to Nagapali	5.20	No	No
Sonepur	Sonepur	MK RD Road to Singhbahali	2.50	No	No
Sonepur	Sonepur	RD Road to Sankadalipali	1.45	No	No
Sonepur	Tarava	Kamsara-Balikhamar to Sukhilasar	3.75	No	No
Sonepur	Tarava	Kamsara-Balikhamar to Polbandh	3.50	No	No
Sonepur	Tarava	Arda to Balipatha	4.10	No	No
Sonepur	Tarava	Brahmani (Khuntabandha) road to Pandrapitha	4.60	No	No
Sonepur	Tarava	Sargaj Arda Road to Jamkani	2.00	3	0
Sonepur	Tarava	Tarva-Brahmani road to Guhiraghat	2.00	No	No
Sonepur	Dunguripali	Lingamarini (NH-57) to Chitikilibandhali	5.40	No	No
Sonepur	Dunguripali	Badkarley to Amamunda	5.30	7	0
Sonepur	Dunguripali	Sahajbahal Canal Road to Kulthipali	2.60	No	No
Sonepur	B.M. Pur	Janakpur Chhak to Jubarajpur	4.81	No	No
Sonepur	Sonepur	PS Road to Salepali	1.50	No	No
Sonepur	Binika	Canal Road to Khaliapali	6.45	No	No
Sonepur	Dunguripali	Bandhapali Road to Barpadar	2.50	No	No
Sonepur	Tarava	Kamsara-Balikhamar to Charniapali	2.50	No	No
Sonepur	B.M. Pur	PWD Road to Kelgaon	1.70	No	No
Sonepur	Sonepur	Mahule to Uperphabsi	4.92	No	No
Sonepur	Ullunda	PWD road to Naikpara to PWD road Rathpur chowk (Bagchhera)	9.00	No	No
Sonepur	Binika	Baunsuni to Bhikabahali	3.85	No	No
Sonepur	Tarava	Kamsara-Badtenda Road to Surajmunda	2.98	No	No
Sonepur	Ullunda	PWD road to Limbapali-2	2.00	No	No
Sonepur	Tarava	Tarva-Brahmani road to Nadhara	2.50	No	No
Sonepur	Tarava	Tarva - Panimura road to Sanbhainro	1.90	No	No
Sonepur	Dunguripali	Lingamarin Road to Mahulpali	1.60	No	No
Sonepur	Dunguripali	NH201 to Sargul	1.90	8	0
Sonepur	Sonepur	Bahirkhaman to Mahulkhunta	1.20	No	No
Sub Total			245.35	41	3
Sundargarh	Sundargarh	Bhedabahal to Bamandihi Via Bankubahal	5.15	No	No
Sundargarh	Balisankara	Talsara to Rengali	7.91	No	No

Division	Block	Road Name	Length	APs	VAPs
Sundargarh	Kutra	SH-10 to Dhipapada	3.57	No	No
Sundargarh	Kutra	Khatkurbahal to Dhipapada Road	8.13	No	No
Sundargarh	Lefripada	Mahikani to Dharuadihi	2.80	No	No
Sundargarh	Subdega	MDR Road to Badamalbasti	1.91	No	No
Sundargarh	Subdega	MDR Gaibira Road to Madanbahal	1.05	No	No
Sundargarh	Sundargarh	Karla to Sahupara	3.55	No	No
Sundargarh	Sundargarh	Kulta to Kuanrmal Via Goyalijhumpa	3.10	No	No
Sundargarh	Sundargarh	Jamtalia to Kabanga via Colonypara	4.76	No	No
Sundargarh	Tangarpali	Pudadihi to Jamunadhip Via Khamarbahal (Road-A)	2.20	No	No
Sundargarh	Kutra	PS Road to Automunda	2.65	No	No
Sundargarh	Baragaon	RD Road to Dudungpada	1.25	No	No
Sundargarh	Kutra	SH-10 to Panchupada	6.00	No	No
Sundargarh	Tangarpali	Nialiapali to Kurludhipa	2.00	No	No
Sundargarh	Rajgangpur	Bahium to Kichinda	8.10	No	No
Sundargarh	Subdega	SH-31 to Bhagpalbasti	1.65	No	No
Sundargarh	Subdega	RD Road to Dehurimunda	2.60	No	No
Sundargarh	Sundargarh	Majhapada to Aunlajore Via Chandilipada	2.50	No	No
Sundargarh	Tangarpali	RD road to Kripsira	1.10	No	No
Sub Total			71.98	0	0
GRAND TOTAL			2565.76	402	43

APPENDIX 4: LIST OF SAMPLE ROADS REVIEWED

District	Block	Package No	Code	Road Name	Length (Km)	No. of APs	No. of VAPs
Balasore	Balasore	OR-02-ADB-87/TIII	L 079	PWD Road- Kuradiha	2.00	6	2
	Simulia	OR-02-ADB-91/TIII	L-036	Dadhibamanpur to Parameswarapur	3.50	14	3
Bhadrak	Tihidi	OR-04-ADB-35/TIII	L-30	Barsar to Madhupur	5.00	8	0
	Basudavpur	OR-04-ADB-47/TIII	L-50	(B) T2 to Purusotampur	1.50	10	3
Bolangir	Bolangir	OR-05-ADB-75/TIII	L-77	Bhudimuhan to Santenpali (Road-c)	2.30	0	0
	Deogaon	OR-05-ADB-76/TIII	L-21	PWD Road to Jamjharan	4.50	0	0
	Bolangir	OR-05-ADB-75/TIII	L-78	SH-42 to Bedtenlenpali (Road-A)	3.33	0	0
	Bolangir	OR-05-ADB-74/TIII	L-29	Baxiundar to Dhobaudar (Road-B)	2.50	0	0
	Titilagarh	OR-05-ADB-107/TIII	L-071	Sireikela-Goudtola RD Road to Goidabari	0.60	0	0
	Titilagarh	OR-05-ADB-106/TIII	L-032	MDR-40 to Thalka	2.22	0	0
	Bangomunda	OR-05-ADB-103/TIII	L-066	Dangia to Bagbahal	2.40	0	0
	Bangomunda	OR-05-ADB-104/TIII	L-070	Khira to Deogaon	5.00	0	0
Cuttack	Narsinghpur	OR-07-ADB-40/TIII	L-81	Nuagarh to Bhuska	3.80	0	0
Deogarh	Barkote	OR-08-ADB-09/TIII	L-26	Saida to Rugdakudar	5.45	9	4
Ganjam	Chatrapur	OR-11-ADB-40/TIII	L-051	Chikalakhandi to Jharapokhari	3.5	0	0
	Khallikote	OR-11-ADB-65/TIII	L-61	Badapalli to Badabola	2.20	0	0
Jagatsinghpur	Tirtol	OR-12-ADB-29/TIII	L-043	Badjanga to Rankei	2.70	5	0
	Tirtol	OR-12-ADB-39/TIII	L-031	Nuapokhari to Dianpur	1.70	0	0
Jajpur	Korei	OR-13-ADB-20/TIII	L-33	N.H.- 5a To Badatrilochanpur	0.75	3	0
	Dharmasala	OR-13-ADB-32/TIII	L029	R & B road to Majhipatna	2.85	11	0
Kalahandi	Koksara	OR-15-ADB-113/TIII	L- 40	Soniapada To Ladugaon	6.03	0	0
	Koksara	OR-15-ADB-112/TIII	L- 66	Bhursaguda To Malpada (Road - B)	2.00	0	0
	Koksara	OR-15-ADB-114/TIII	L-39	Ampani To Karalakutiapada	4.80	0	0
Kendrapara	Rajnagar	OR-16-ADB-33/TIII	L-35	Santhapada To Chakibanka Road	8.00	0	0
	Rajnagar	OR-16-ADB-41/TIII	L-44	Mahulia To Pokharia Road	2.50	0	0
Keonjhar	Keonjhar	OR-17-ADB-07/TIII	L-47	Khajuripani-Kumudabahal road	2.82	0	0
	Keonjhar	OR-17-ADB-14/TIII	L-69	Kusumita to Upper Kampdihi road	3.85	0	0
	Keonjhar	OR-17-ADB-12/TIII	L-40	N.H.6 to Mahuldiha road	2.85	0	0
	Telkoi	OR-17-ADB-53/TIII	L-67	PWD Road-Ramachandrapur	2.00	0	0
	Telkoi	OR-17-ADB-54/TIII	L-61	PWD Road - Lokanathpur	1.50	0	0
	Telkoi	OR-17-ADB-59/TIII	L-31	Kaliahata- Karangapal	5.15	0	0
Khurda	Bolagarh	OR-18-ADB-29/TIII	L-26	RD road to Ekadalia	2.11	0	0
	Balianta	OR-18-ADB-32/TIII	L-26	Balipatna RD road to Hotasahi	2.40	5	0
Koraput	Koraput	OR-19-ADB-65/TIII	L-072	N.H-43 To Chapsil Road	1.85	0	0
	Koraput	OR-19-ADB-69/TIII	L-024	P.W.D Road To Ambagam	2.70	0	0
	Koraput	OR-19-ADB-83/TIII	L-075	N.H-43 To Panasput Road	4.60	0	0
	Semiliguda	OR-19-ADB-99/TIII	33	Sorisapadar(NH-26) to Bhitarkota	11.00	0	0
	Semiliguda	OR-19-ADB-103/TIII	61	Bilaput to Bhitarsubai	1.00	0	0
Koraput	Semiliguda	OR-19-ADB-108/TIII	34	Malimarla to Upperlaguda	1.50	0	0
	Semiliguda	OR-19-ADB-117/TIII	78	NH-43 (26) to Daleiguda	6.00	0	0
	Semiliguda	OR-19-ADB-118/TIII	77	NH-43 (26) to Bileiguda	2.80	0	0
Mayurbhanj	Moroda	OR-21-ADB-06/TIII	L-052	PWD Road to Idor	3.00	0	0
	Bangiriposi	OR-21-ADB-11/TIII	L-43	RD road to Kundalabani	5.60	0	0
	Bangiriposi	OR-21-ADB-14/TIII	L-65	Ghatkuanri to Domuhani	1.10	0	0
	Bangiriposi	OR-21-ADB-14/TIII	L-82	MDR-45 to Jamdapal	1.10	0	0
	Rairangpur	OR-21-ADB-46/TIII	L- 30	Badgaon to Rehedakocha (N)	2.40	4	2
	Rairangpur	OR-21-ADB-46/TIII	L- 49	Gorumahisani to Gidighaty(N)	3.30	0	0
Nawrangpur	Papadahandi	OR-22-ADB-102/TIII	L-031	Miriguda to Dakribeda	3.50	0	0
	Nowrangpur	OR-22-ADB-93/TIII	L-021	RD Road to Sonuguda	2.70	0	0
	Nowrangpur	OR-22-ADB-93/TIII	L-050	RD Road to Kochiaguda	1.55	0	0
Nuapada	Nuapada	OR-24-ADB-35/TIII	L-62	SH-3 Sunsunia to Dehenpara	3.90	0	0
	Nuapada	OR-24-ADB-36/TIII	L-46	RD Road to Bhalukana	2.00	0	0
Nuapada	Nuapada	OR-24-ADB-37/TIII	L-22	Amodi to Tamkidadar(Road-A)	1.60	0	0

District	Block	Package No	Code	Road Name	Length (Km)	No. of APs	No. of VAPs
(Contd.)	Khariar	OR-24-ADB-52/TIII	L-28	NH-217 to Sandibahali	1.60	0	0
Phulbani	Khajuripada	OR-25-ADB-11/TIII	L-44	Nediguda to Gundribadi	2.00	7	7
Puri	Astaranga	OR-26-ADB-132/TIII	L-29	L-28 to Osihan	2.10	0	0
	Astaranga	OR-26-ADB-133/TIII	L-45	Manduki to Olara	2.65	12	4
	Astaranga	OR-26-ADB-134/TIII	L-23	L-23 to Olihan	1.80	14	5
	Astaranga	OR-26-ADB-126/TIII	L-61	Edbansa to Paikhala	1.90	0	0
	Kanas	OR-26-ADB-83/TIII	L-60	N.J. Sadak to Balipada-A	2.40	7	0
	Pipili	OR-26-ADB-91/TIII	L-53	N.H.203 to Potal	1.86	5	0
	Pipili	OR-26-ADB-95/TIII	L-68	T-6 to Raigurupur	1.00	4	0
	Puri	OR-26-ADB-105/TIII	L-63	N.J. Sadak to Karadi	1.80	6	0
Sambalpur	Jujumura	OR-28-ADB-57/TIII	L-25	Dhalpal to Laida	1.62	0	0
	Maneswar	OR-28-ADB-62/TIII	L-47	PWD Road to Saradhapali	1.08	4	2
	Maneswar	OR-28-ADB-66/TIII	L-28	PWD Road to Jampali	0.71	7	2
Sonepur	Dunguripali	OR-29-ADB-34/TIII	L-40	Sunapali Chhak to Chamarapur	3.50	8	0
	Binika	OR-29-ADB-37/TIII	L-54	Gulunda (RD Road) to Piteipali	2.00	4	0
	Dunguripali	OR-29-ADB-38/TIII	L-22	PWD Road to Katapali	3.00	11	3
	Tarava	OR-29-ADB-60/TIII	L-57	Sargaj Arda Road to Jamkani	2.00	0	0
	Dunguripali	OR-29-ADB-62/TIII	L-26	Badkarley to Amamunda	5.30	7	0
	Dunguripali	OR-29-ADB-63/TIII	L-28	Sahajbahal Canal Road to Kulthipali	2.60	0	0
	Dunguripali	OR-29-ADB-77/TIII	L-57	NH201 to Sargul	1.90	8	0
	Binika	OR-29-ADB-71/TIII	L-41	Baunsuni to Bhikabahali	3.85	0	0
Sundargarh	Sundargarh	OR-30-ADB-157/TIII	L026	Majhapada to Aunlajore Via Chandilipada	2.50	0	0
	Sundargarh	OR-30-ADB-148/TIII	L030	Karla to Sahupara	3.55	0	0
Total					219.73	179	37

APPENDIX 5: PERSONS CONTACTED DURING FIELD VISIT

District	Name	Designation
Bhubaneswar	Mr.S K Sarangi	Chief Engineer II
	Mr. B Prusty/R Nayak	Executive Engineer
	Mr. K Dhal	AE, HQ
	Mr. M R Tripathy	AE, HQ
Jagatsinghpur	Mr. A.U.N Subudhi	Executive Engineer
	Mr. Madhusudan Swain	AE
	Sachidananda Behura	AE
	Mr. Srikant Mohanty	JE
Balsore	Brundaban Patra	Executive Engineer, PIU I
	Saroj Ranjan Nayak	Executive Engineer, PIU II
	Umasankar Behera	J.E. Balasore PIU I
	Trilochan Sahu,	AE, PIU II
	Krutibash Dutta,	JE, PIU II
	Ms. Sabitarani Rath	Sarpanch, Kanheibindra GP
	Sri. Prafulla Kumar Behera	Sarpanch, Kuradiha GP
	Shri Karunakar Barik	Affected Person
	Shri Karunakar Gochhayat	Villager, Kuradiha
Khurda	Er. Harihara Sahoo	Executive Engineer
	Er. Amarendar Mohapatra	A.E. PIU Khurda
	Er. Pradeep Singh,	AE
	Er. Jagannath Subudhi,	JE
	Smt. Rajashree Chhotray	Sarpanch, Manibandha GP
	Shri Shyam Sundar Sahoo	Villager, Manibandha
	Shri Satrugna Mahapatra	Villager, Manibandha
Puri	Mr. Anadi Sahoo	Executive Engineer, Puri
	Shri Jangeswar Acharya	Asst. Engineer
	Sri Amiya Ranjan Mohanty	J. E.
	Shri Govind Chandra Sahoo	Zilla parishad Member
	Shri Dhabaleswar Nayak	Sarpanch, Khandahata
	Er. Trilochan Debata	Executive Engineer, Nimapada
	Rajkishor Naik	JE, Nimapada
	Mr. Giridhari Sethi	Sarpanch, Talada GP
	Smt. Suchitra Swain	Sarpanch, Alasahi GP
	Sri Nidhi Shyam Biswal	Villager, Olihan
	Surendra Biswal	Affected Person, Olihan
	Rohit Biswal	Affected Person, Olihan
Cuttack	Er. Subodha Routray	Executive Engineer
	Er. P.K Bhol	A.E. Cuttack PIU II
	Er. B.Dash	J.E. Cuttack PIU II
	Shri Duryodhan Behera	Villager, Debabhumi
	Shri Kabuli Raul	Villager, Debabhumi
Sambalpur	Er. Damodar Sahoo	Executive Engineer
	Er. R.P. Acharya	AE
	Er. Ashok Das	JE
	Srinath Sahoo	Villager, Laida

APPENDIX 6: STAGE-WISE ACTIVITIES CARRIED OUT AS PER CPF REQUIREMENT

Sl. No.	District	Name of Subproject Road	Road Selection Stage			Project Planning & Design Stage									
			Information on Core road network	Dissemination of Project Information	Finalization of alignment (Transect Walk, alignment shifts & incorporation of community suggestion)	Awareness generation on road safety	Community consultation on design issues	Consultations with APs	Census Survey of APs and AP profile	Identification of vulnerable APs	Dissemination of process of voluntary donation, support/ assistance options & grievance redressal procedures	Finalization of support/ assistance	Marking of Alignment	Incorporating impact mitigation measures in DPR	Scrutiny and approval of DPR
1	Balasore	PWD Road- Kuradiha	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
2	Balasore	Dadhibamanpur to Parameswarpur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes	Yes	Yes	Yes
3	Bhadrak	Barsar to Madhupur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
4	Bhadrak	(B) T2 to Purusotampur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes	Yes	Yes	Yes
5	Bolangir	Bhudimuhan to Santenpali (Road-c)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
6	Bolangir	PWD Road to Jamjharan	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
7	Bolangir	SH-42 to Bedtenlenpali (Road-A)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
8	Bolangir	Baxiundar to Dhobaudar (Road-B)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
9	Bolangir	Sireikela-Goudtola RD Road to Goidabari	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
10	Bolangir	MDR-40 to Thalka	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
11	Bolangir	Dangia to Bagbahal	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
12	Bolangir	Khira to Deogaon	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
13	Cuttack	Nuagarh to Bhuska	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A.	Yes	Yes	Yes
14	Deogarh	Saida to Rugudakudar	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes	Yes	Yes	Yes
15	Ganjam	Chikalakhandi to Jharapokhari	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
16	Ganjam	Badapalli to Badabola	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
17	Jagatsinghpur	Badjanga to Rankei	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
18	Jagatsinghpur	Nuapokhari to Dianpur	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
19	Jajpur	N.H.- 5A To Badatrilochanpur	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	N.A	Yes	Yes	Yes	Yes
20	Jajpur	R & B road to Majhipatna	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	N.A	Yes	Yes	Yes	Yes
21	Kalahandi	Soniapada To Ladugaon	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
22	Kalahandi	Bhursaguda To Malpada (Road - B)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
23	Kalahandi	Ampani To Karlakhutiapada	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
24	Kendrapara	Santhapada To Chakibanka Road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
25	Kendrapara	Mahulia To Pokharia Road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
26	Keonjhar	Khajuripani-Kumudabahal road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
27	Keonjhar	Kusumita to Upper Kampdihi road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes

Sl. No.	District	Name of Subproject Road	Road Selection Stage			Project Planning & Design Stage									
			Information on Core road network	Dissemination of Project Information	Finalization of alignment (Transect Walk, alignment shifts & incorporation of community suggestion)	Awareness generation on road safety	Community consultation on design issues	Consultations with APs	Census Survey of APs and AP profile	Identification of vulnerable APs	Dissemination of process of voluntary donation, support/ assistance options & grievance redressal procedures	Finalization of support/ assistance	Marking of Alignment	Incorporating impact mitigation measures in DPR	Scrutiny and approval of DPR
28	Keonjhar	N.H.6 to Mahuldiha road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
29	Keonjhar	PWD Road-Ramachandrapur	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
30	Keonjhar	PWD Road - Lokanathpur	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
31	Keonjhar	Kaliahata- Karangapal	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
32	Khurda	RD road to Ekadalia	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
33	Khurda	Balipatna RD road to Hotasahi	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
34	Koraput	N.H-43 To Chapsil Road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
35	Koraput	P.W.D Road To Ambagam	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
36	Koraput	N.H-43 To Panasput Road	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
37	Koraput	Sorisapadar(NH-26) to Bhitarkota	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
38	Koraput	Bilaput to Bhitarsubai	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
39	Koraput	Malimarla to Uppergelaguda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
40	Koraput	NH-43 (26) to Daleiguda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
41	Koraput	NH-43 (26) to Bileiguda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
42	Mayurbhanj	PWD Road to Idor	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
43	Mayurbhanj	RD road to Kundalabani	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
44	Mayurbhanj	Ghatkuanri to Domuhani	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
45	Mayurbhanj	MDR-45 to Jamdapal	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
46	Mayurbhanj	Badgaon to Rehedakocha (N)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
47	Mayurbhanj	Gorumahisani to Gidighaty(N)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
48	Nawrangpur	Miriguda to Dakribeda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
49	Nawrangpur	RD Road to Sonuguda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
50	Nawrangpur	RD Road to Kochiaguda	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
51	Nuapada	SH-3 Sunsunia to Dehenpara	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
52	Nuapada	RD Road to Bhalukana	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
53	Nuapada	Amodi to Tamkidadar(Road-A)	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
54	Nuapada	NH-217 to Sandibahali	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
55	Phulbani	Nediguda to Gundribadi	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
56	Puri	L-28 to Osihan	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes

Sl. No.	District	Name of Subproject Road	Road Selection Stage			Project Planning & Design Stage									
			Information on Core road network	Dissemination of Project Information	Finalization of alignment (Transect Walk, alignment shifts & incorporation of community suggestion)	Awareness generation on road safety	Community consultation on design issues	Consultations with APs	Census Survey of APs and AP profile	Identification of vulnerable APs	Dissemination of process of voluntary donation, support/ assistance options & grievance redressal procedures	Finalization of support/ assistance	Marking of Alignment	Incorporating impact mitigation measures in DPR	Scrutiny and approval of DPR
57	Puri	Manduki to Olara	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
58	Puri	L-23 to Olihan	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
59	Puri	Edbansa to Paikhala	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
60	Puri	N.J. Sadak to Balipada-A	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
61	Puri	N.H.203 to Potal	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
62	Puri	T-6 to Raigurupur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
63	Puri	N.J. Sadak to Karadi	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
64	Sambalpur	Dhalpal to Laida	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
65	Sambalpur	PWD Road to Saradhapali	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
66	Sambalpur	PWD Road to Jampali	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
67	Sonepur	Sunapali Chhak to Chamarpur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
68	Sonepur	Gulunda (RD Road) to Piteipali	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
69	Sonepur	PWD Road to Katapali	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes.	Yes	Yes.	Yes	Yes	Yes
70	Sonepur	Sargaj Arda Road to Jamkani	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
71	Sonepur	Badkarley to Amamunda	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
72	Sonepur	Sahajbahal Canal Road to Kulthipali	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
73	Sonepur	NH201 to Sargul	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No VAP	Yes	N.A	Yes	Yes	Yes
74	Sonepur	Baunsuni to Bhikabahali	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
75	Sundargarh	Majhapada to Aunlajore Via Chandilipada	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes
76	Sundargarh	Karla to Sahupara	Yes	Yes	Yes	Yes	Yes	Yes	No AP.	N.A.	Yes	N.A	Yes	Yes	Yes

APPENDIX 7: AP/VAP SURVEY OF SAMPLE ROADS

District	Block	Name of Road	Length of Road (Km)	Total No. of APs	No. of VAPs by Category				Name of VAP	Impact Type			
					SC	ST	BPL	Others		Loss of Res. Land	Loss of agril. land	Loss of residen. structure	Loss of commercial Structure
Balasore	Balasore	PWD Road- Kuradiha	2.0	6	√				Bhagaban Gochhayat		√		
					√				Bhima Gochhayat		√		
	Simulia	Dadhibamanpur to Parameswarapur	3.5	14	√		√		Sibaprasad Sethy		√		
					√				Dinabandhu Sethy		√		
					√		√		Ajaya Patra		√		
Bhadrak	Tihidi	Barsar to Madhupur	5.0	8					No VAP		√		
	Basudavpur	T-2 to Purusotampur	1.5	10	√		√		Bhaskar Chandra Bhoi		√		
					√				Dhaneswar Bhoi		√		
					√		√		Kamalakanta Bhoi		√		
Deogarh	Barkote	Saida to Rugudakadar	5.45	9	√				Khira Behera		√		
					√				Kartika Pradhan		√		
					√				Makunda Mahakul		√		
					√				Akshaya Dehuri		√		
Jagatsinghpur	Tirtol	Badajanga To Rankei	2.7	5					No VAP		√		
Jajpur	Korei	N.H.- 5A to Badatrilochanpur	0.75	3					No VAP		√		
	Dharmasala	R & B road to Majhipatna	2.85	11					No VAP		√		
Khurda	Balianta	Balipatna RD road to Hotasahi	2.4	5					No VAP		√		
Mayurbhanj	Rairangpur	Badgaon to Rehedakocha (N)	2.4	4			√		Dasaratha Mohanta		√		
						√	√		Ladu Majhi		√		
Phulbani	Khajuripada	Nediguda to Gundribadi	2.0	7	√		√		Ramachandra Digal		√		
					√		√		Sanjay Kumar Bhoi		√		
					√				Suresh Behera		√		
					√				Sushanta Behera		√		
					√		√		Hari Digal		√		
					√		√		Bishu Digal		√		
					√		√		Bhanja Digal		√		
Puri	Kanas	N.J. Sadak to Balipada-A	2.4	7					No VAP		√		
	Pipili	N.H.203 to Potal	1.86	5					No VAP		√		
	Pipili	T-6 to Raigurupur	1.0	4					No VAP		√		
	Puri	NJ Sadak to Karadi	1.8	6					No VAP		√		
	Astaranga	Manduki to Olara	2.65	12			√		Bina Ojha		√		
							√		Radhu Ojha		√		
							√		Sadhu Ojha		√		
							√		Gandharv Ojha		√		

District	Block	Name of Road	Length of Road (Km)	Total No. of APs	No. of VAPs by Category				Name of VAP	Impact Type			
					SC	ST	BPL	Others		Loss of Res. Land	Loss of agril. land	Loss of residen. structure	Loss of commercial Structure
	Astaranga	L-23 to Olihan	1.8	14	√				Sitaram Bhoi		√		
					√		√		Maguni Mallik		√		
					√				Ketan Sethy		√		
					√		√		Bhagaban Behera		√		
					√		√		Shankar Bhoi		√		
Sambalpur	Maneswar	PWD Road to Saradhapali	1.075	4	√				Dhanamali Badhei		√		
	Maneswar	PWD Road to Jampali	0.71	7			√		Hrusikesh Nayak		√		
					√		√		Niranjan Behera		√		
					√		√		Syamsundar Naik		√		
Sonepur	Dunguripali	Sunapali Chhak to Chamarpur	3.5	8					No VAP		√		
	Binika	Gulunda (RD Road) to Piteipali	2.0	4					No VAP		√		
	Dunguripali	PWD Road to Katapali	3.0	11	√				Biren Bhoi		√		
					√				Kumud Bhoi		√		
					√				Himadri Bhoi		√		
	Dunguripali	Badkarley to Amamunda	5.3	7					No VAP		√		
	Dunguripali	NH-201 to Sargul	1.9	8					No VAP		√		

APPENDIX 8: CERTIFICATES OF LAND AVAILABILITY FROM REVENUE OFFICIALS

LAND AVAILABILITY CERTIFICATE

This is to certify that the proposed ADB assisted PMGSY Road from Dhalpal to Laida. passes through Mahulpali & Laida. Villages under the Revenue Circle Barangamul. in Sambalpur District. As per field verification undertaken, 3.5 to 8.5 mtr average land width is available for construction of the road. Sufficient Government/ Gram Panchayat/ Other land is available to meet additional requirement if any for the construction of the proposed road. as per map.

Signature with Date

Name of Revenue/ Circle Inspector

Rajesh PurohitRevenue Circle: Barangamul.new9040111694

Signature with Date

Name of PRI Representative

Arjun Das Saroj Sahoo.GP: TampangarahSaroj Sahu
Sarpanch
Tampangarah GP

LAND AVAILABILITY CERTIFICATE

This is to certify that the proposed ADB assisted PMGSY Road from BD ROAD to EKA DALIA passes through _____

Villages under the Revenue Circle Dhalapathar

in KHU DDA District. As per field verification undertaken, 3.5 to 8.5 mtr average land width is available for construction of the road. Sufficient Government/ Gram Panchayat/ Other land is available to meet additional requirement if any for the construction of the proposed road.

Signature with Date

Name of Revenue/ Circle Inspector

Rajendra KumarRevenue Circle: DhalapatharREVENUE INSPECTOR
DHALAPATHAR

Signature with Date

Name of PRI Representative

Rajashree ChhotarayGP: Manibandha.Rajashree Chhotaray
SARAPANCH
MANIBANDHA GP

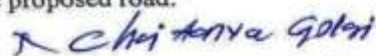
LAND AVAILABILITY CERTIFICATE

This is to certify that the proposed ADB assisted PMGSY Road from Pailapud to Bhitara Subai passes through connect to Bhitara Subai Villages under the Revenue Circle Semili guda in Koraput District. As per field verification undertaken, 4.0 to 8.5 mtr average land width is available for construction of the road. Sufficient Government/ Gram Panchayat/ Other land is available to meet additional requirement if any for the construction of the proposed road.


22-5-14

Signature with Date
Revenue Inspector
Name of Revenue/ Circle Inspector

Revenue Circle: Semuliguda



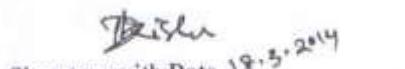
Sarpanch
Subai G.P.

Signature with Date
Name of PRI Representative

Chaitanya Galani
GP: Subai

LAND AVAILABILITY CERTIFICATE

This is to certify that the proposed ADB assisted PMGSY Road from PhD Road to Kupadha passes through Kupadha Villages under the Revenue Circle Rupsa in Balasore District. As per field verification undertaken, 3.5 to 9.0 mtr average land width is available for construction of the road. Sufficient Government/ Gram Panchayat/ Other land is available to meet additional requirement if any for the construction of the proposed road.


18.3.2014
Signature with Date
Name of Revenue/ Circle Inspector
Revenue Inspector
RUPSA

Revenue Circle:


Pratulla K. Mahapatra
Sarpanch
Kupadha G. P.

Signature with Date
Name of PRI Representative

GP:

APPENDIX 9 : SAMPLE TRANSECT WALK & PALLI SABHA DOCUMENTATION

1.	Name of Road	:	L-23 to Olihan
2.	Villages	:	Olihan
3.	Gram Panchayat	:	Alasahi
4.	Block	:	Astaranga
5.	District	:	Puri
6.	Date & Time	:	08.01.2014 at 8.00 AM
7.	Total Number of Participants in the transact walk	:	28
8.	Number of Participants in the following categories		
	Female headed household	:	0
	Scheduled Caste	:	8
	Scheduled Tribe	:	0
	Disabled	:	0
	BPL	:	16
	Household loosing structure	:	0
	Women in general	:	2
9.	Name & Designation of the Key Participants:		
	From Government	:	Sri Rajkishore Naik, JE Mr. Sujit Kumar Swain, R.I
	From Panchayat Raj Institution (PRI)	:	Smt. Suchitra Swain, Sarpanch
10.	Issues and suggestions raised by the Participants:		
i	Road alignment and design in general (PIUs to consult prompt list in Annex 3(b))	:	The proposed road takes off from L-23 and connects Olihan village. The road proposes to offer round the year connectivity to 492 inhabitants including 52 belonging to SC communities. The alignment is on the existing track. After transact walk the length of the road is recorded as 1.80 Km.
ii	Road width and land availability	:	Sufficient land is available for road construction. On an average 4.0 mtr. to 8.5 mtr. road width is available in different sections of the alignment. The carriage way shall be restricted to 3.5 mtr. in built up area and 3.75 mtr. in open area.
iii	BPL Households {The determination of BPL households under the CPF will be as per two criteria: (a) written verification (entry in the Government list of BPL or possession of a BPL card) or (b) community confirmation that an affected person/family falls in the category of economically weaker section and thus needs to be assisted under the Project}	:	5 affected persons belonging to BPL category have signed the palli sabha resolution as consent for voluntary donation of affected land.
iv	Land owned/used by vulnerable groups of people	:	5 of the 14 affected persons belong to VAP category and shall be affected by the construction of the road.
v	Sensitive locations (forests, cultural properties, etc.)	:	There are temples located at Ch. 0/200 to 0/300 Km. & 1/400 to 1/500 Km. on the LHS.

vi	Water-related issues (drainage lines, rivers and water crossings, irrigation water courses, other water bodies)	:	Community suggested for 1 CD work at Ch. 0/550 Km. HP Culvert.
vii	Road safety-related issues (major junctions, curves, bends, etc.)	:	Cautionary signboards and speed breakers are suggested at Junctions at Ch. 0/000, 0/200, 1/600 Km., Sharp curves at Ch. 0/400, 0/600, 0/700, 0/900, 1/100, 1/500 Km., School Area at Ch. 1/600 Km., Village Area at Ch. 0/250, 0/610, 0/900, 1/100, 1/300, 1/600 Km.
viii	Other suggestions (such as regarding cattle crossing, borrow pits, etc.)	:	Community does not feel need for any special design for cattle crossing. Barren land patches are available for borrow pits.
11.	Major Outcomes of the Transect Walk		
i	Changes to be incorporated in the design	:	Alignment should be finalized avoiding tree felling and straightening road at minor curves
ii	Extent of land taken and willingness/unwillingness of land owner/users for donation	:	1300 sq meter additional land is required of which 800 sq meter is donated by private persons
iii	Environmental issues to be resolved	:	Issues identified and addressed by providing CD works at Ch. 0/550 Km. and 578 mtr. Protection Wall at Ch. 0/150 to 0/250, 0/500 to 0/650, 0/800 to 0/900, 0/950 to 1/178 Km.
iv	Other issues	:	578 mtr. Protection Wall at Ch. 0/150 to 0/250, 0/500 to 0/650, 0/800 to 0/900, 0/950 to 1/178 Km.
12	Brief Summary of consultation held during transect walk		
	Transact walk findings were discussed at Pallisabha in the presence of PIU and PRI representatives. There was assurance from Gram Panchayat to extend all co-operations during road construction. It was decided to construct 360 mtr. CC road Ch. 0/250 to 0/610 mtr. BT road from Ch. 0/000 to 0/250 and 0/610 to 1/800 Km.		
13	Major issues discussed during consultation		
	Since required land is available for construction of the proposed road the carriage way width both in village and outside village area should be as per prescribed norms. Alignment should be finalized avoiding tree felling and straightening road at minor curves. Shifting of utilities should be avoided as far as practicable. Adequate measures should be taken in identified vulnerable locations especially near school, junction, curves and village areas.		
14	Recommendation of the Social Safeguard Specialist		
	<ul style="list-style-type: none"> • Safety signboards to be installed at vulnerable locations • Major CD works may be provided at chainages identified by the community and agreed by PIU representatives. 		

The road alignment will be finalized with the best efforts to address the above issues.

List of Culverts Recommended in DPR

Chainage	Specification (HPC/RCC/Box Cell)	Existing/	To be replaced/
0/550	1000 mm dia Single Row HPC	New	NA


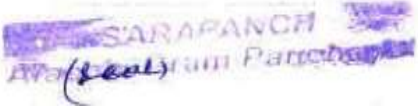


List of Protection Measures PW/TW/RW/ Drain) Recommended in DPR

Chainage		Name of work (PW/TW/ RW/ Drain)	Length in mtr.
From	To		
0/150	0/250	PW	100 mtr.
0/500	0/650	PW	150 mtr.
0/800	0/900	PW	100 mtr.
0/950	1/178	PW	228 mtr.

Road Safety Measures Recommended in DPR

Chainage	Safety Issue	Safety Measures
0/000	T- Junction	Junction to be properly developed and Cautionary signage & Speed breakers provided.
0/200,1/600	Junction	Speed breakers & guard posts to be provided.
0/400,0/600,0/700,0/900, 1/100, 1/500	Curve	Speed breakers & guard posts to be provided.

Countersigned

 	 
(Signature & name)	(Signature & name)
Sarpanch/Secretary, Gram Panchayat	AE/JE, PIU
Name: Suchitra Swain , Sarpanch	Name: Rajkishore Naik , JE

**CHAINAGE WISE TRANSECT WALK FINDINGS
(Land Requirement)**

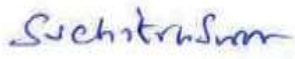
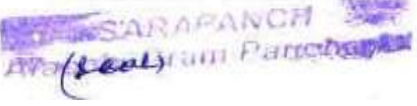


Chainage	Existing Land Width in mtr.	Additional Land Required in Sq Mtr.		Losses in Sq Mtr.		Type of Loss		Village
		LHS	RHS	LHS	RHS	LHS	RHS	
000-200	7.0	0	0	0	0	Nil	Nil	
200-300	5.5	0	0	0	0	Nil	Nil	Village area-Cc Road suggested.
300-400	4.0	0	0	0	0	Nil	Nil	
400-500	4.5	0	0	0	0	Nil	Nil	
500-600	4.0	0	0	0	0	Nil	Nil	
600-700	5.0	0	2	0	2	Govt Land	Govt Land	Barren Land
700-800	4.0	3	0	3	0	Govt Land	Govt Land	Barren Land
800-900	7.5	0	0	0	0	Nil	Nil	
900-1000	5.0	2	0	2	0	Pvt Land	Pvt Land	Barren land
1000-1100	5.0	1	1	1	1	Pvt Land	Pvt Land	Barren land
1100-1200	6.0	0	1	0	1	Pvt Land	Pvt Land	Barren land
1200-1300	5.0	1	1	1	1	Pvt Land	Pvt Land	Barren land
1300-1400	7.0	0	0	0	0	Nil	Nil	
1400-1500	7.0	0	0	0	0	Nil	Nil	
1500-1600	6.0	0	1	0	1	Pvt Land	Pvt Land	Barren land
1600-1700	7.5	0	0	0	0	Nil	Nil	
1700-1800	8.5	0	0	0	0	Nil	Nil	

TRANSACT WALK RECORD SHEET B: PHYSICAL PARTICULARS

Tree-T, Electric Pole-EP, Tube Well-TW, Sub Station-SS, School, Sch, Pond-P, Canal-C, River-R, Temple-TM, Forest-F, Hill-H, Community Structure-CS, Private House-PH, Worship Place-WP

Chainage	Left Hand Side (m)						Right Hand Side (m)				
	8-10	6-8	4-6	2-4 M	0-2		0-2	2-4	4-6	6-8	8-10
000-100					T1	CENTRE LINE		EP1,T3		TW1	
100-200				PH3, T1				EP1			
200-300		TW1	T1	TM1	EP 1						
300-400			PH3	EP1, T1				PH5			
400-500				T2				EP1	T1, PH3		
700-800				EP1				T3			
800-900		PH1			T1						
900-1000				T2				T3, PH3			
1000-1100				T3				PH1			
1100-1200				P1							
1300-1400				PH2, EP1				T2, PH3			
1400-1500				TM1				PH7			
1500-1600				P1,T1				EP1,T2	PH7		
1600-1700				SCH1, EP1							
1700-1800								PH1			

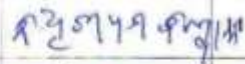
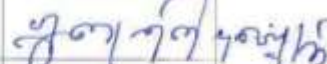
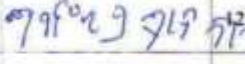
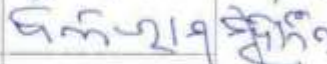
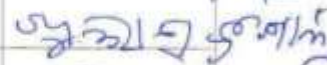
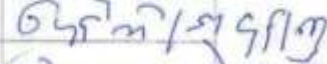




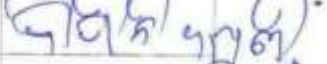
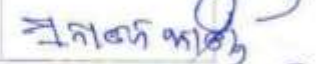
Countersigned

 	 
(Signature & name)	(Signature & name)
Sarpanch/Secretary, Gram Panchayat	AE/JE, PIU
Name: Suchitra Swain, Sarpanch	Name: Rajkishore Naik, JE

TRANSACT WALK ATTENDANCE SHEET (I)

Sl No	Name	Designation	Signature
PRI Representative			
1	Suchitra Swain	Sarapanch.	
2			
Government Representative			
1	Prabhut Bhushan Dalabhera	AE.	
2	Raj Kishor Nayak	JE.	
3	Sujat Kuswain	Rg	

Village Representatives

Sl	Name	Signature	Sl	Name	Signature
1					
2					
3	Pradipta Swain				
4	Dalabhera Pradipul.				
5	Pradipta Swain				
6	Pradipta Swain				
7	Pradipta Swain				
8	Susanta Pradipul.				
9	Susanta Pradipul.				
10	Pradipul Das.				

2 ଶ୍ରମିକ ମାସ
 ୧୫ ମାର୍ଚ୍ଚ ମାସ
 ୧୫

୧୫ ମାର୍ଚ୍ଚ ମାସ
 ୧୫ ମାର୍ଚ୍ଚ ମାସ

ପଲ୍ଲୀସଭା ନିର୍ଦ୍ଦାରଣ

ଅବଧି ତା. ୧୦/୧୦/୨୦୧୪ ରିଖ. ୧ ଯା ୧୩ ସମୟରେ ପୂର୍ବ ଜିଲ୍ଲାର
ଆସୁରା ବ୍ଲକ୍ ଅନ୍ତର୍ଗତ ଆଳମାପୁ ଗ୍ରାମପଞ୍ଚାୟତ ଅଧିନସ୍ଥ
ଆଳମାପୁ ପଞ୍ଚାୟତ ଗ୍ରାମର ମାମିତ୍ରାହୁ ପ୍ଲାନରେ
 ଗ୍ରାମତା/ଗ୍ରାମସ୍ଥ ସୁମିତ୍ରା ସାହୁ କି ଅଧିକ୍ଷତାରେ ସମ୍ପତ୍ତି କାର୍ଯ୍ୟକାରୀ
 ହେଉଥିବା ପ୍ରଧାନମନ୍ତ୍ରୀ ଗ୍ରାମ ସତ୍ତକ ଯୋଜନା ଅନ୍ତର୍ଭୁକ୍ତ ୧୩-୨୩-୦୧-୨୦୧୪ ରାଷ୍ଟ୍ରା
 ନିର୍ମାଣ ସମ୍ପର୍କରେ ପଲ୍ଲୀସଭାର ଏକ ବୈଠକ ଅନୁଷ୍ଠିତ ହୋଇଥିଲା ।

ଏହି ଗ୍ରାମର ଲୋକସଂଖ୍ୟା ୫୭୩ ଓ ପ୍ରାୟ ୧୦୩ ସଂଖ୍ୟକ
 ପରିବାର ଗ୍ରାମରେ ବସବାସ କରନ୍ତି । ଆମ ଗାଁକୁ ସୁବିନିଆ ରାଷ୍ଟ୍ରା ନ ଥିବାରୁ ଗ୍ରାମବାସୀମାନେ କୃଷିଜାତ ଦ୍ରବ୍ୟ
 ବାହାରକୁ ପଠାଇବା, ରୋଗୀ ଏବଂ ଅସୁସ୍ଥ ଲୋକମାନଙ୍କୁ ନିକଟତମ ସ୍ବାସ୍ଥ୍ୟକେନ୍ଦ୍ରକୁ ନେବା ତଥା ବିଭିନ୍ନ
 ସରକାରୀ ଦସ୍ତର, ଶିକ୍ଷାନୁଷ୍ଠାନ ଓ ହାତବଜାରକୁ ଯିବାରେ ବିଶେଷ ଅସୁବିଧାର ସମ୍ମୁଖୀନ ହେଉଛନ୍ତି ।

ଗ୍ରାମବାସୀ ଏହି ଗ୍ରାମକୁ ପ୍ରଧାନମନ୍ତ୍ରୀ ଗ୍ରାମ ସତ୍ତକ ଯୋଜନା କରିଆରେ ଏକ ସୁବିନିଆ ରାଷ୍ଟ୍ରା ତିଆରି
 ହେବା ଜାଣି ଅତ୍ୟନ୍ତ ଆନନ୍ଦିତ । ଏହି ରାଷ୍ଟ୍ରାର ଓସାର ଜନବସତି ବାହାରେ ୨୫ ଫୁଟ ହେବ ଓ
୩୦ ଫୁଟ ଚଉଡ଼ା ଭିତି ଉପରେ ଏହି ରାଷ୍ଟ୍ରାଟି ତିଆରି ହେବ । ବର୍ଷି ଅଂଚଳରେ ଏହାର ଓସାର
୧୨ ଫୁଟ ହେବ । ପ୍ରାୟ ପ୍ରସ୍ତୁତି ପ୍ରକଳ୍ପ ବିବରଣୀ ଅନୁଯାୟୀ ଏହି ରାଷ୍ଟ୍ରା ନିର୍ମାଣ ପାଇଁ ରହିଥିବା
 ରାଷ୍ଟ୍ରା ପାର୍ଶ୍ବସ୍ଥ ଜମି ମଧ୍ୟରୁ ନିମ୍ନୋକ୍ତ ବ୍ୟକ୍ତିମାନଙ୍କଠାରୁ କିଛି ଜମି ଆବଶ୍ୟକ ପଡୁଛି ।

ଏହି ସଭାରେ ପି.ଏମ୍.ଜି.ଏସ୍.ଘାଈ. ରାଷ୍ଟ୍ରା କାମ ପାଇଁ ସହାୟକାର ଥାଇ କ୍ଷତିଗ୍ରସ୍ତ ହେଉଥିବା ନିମ୍ନୋକ୍ତ
 ଜମି ମାଲିକମାନେ ସ୍ବାଇଚ୍ଛାରେ ନିଜ ନିଜର ଜମିର କିଛି ଅଂଶ ଗ୍ରାମ୍ୟ ଉନ୍ନୟନ ବିଭାଗକୁ ରାଷ୍ଟ୍ରା କାମ ପାଇଁ ଦାନ
 କରିବାକୁ ରାଜି ହୋଇଛନ୍ତି (ସାରଣୀ 'କ') । ସେହିପରି ସାରଣୀ ଉପସ୍ଥିତିରେ ଜମିମାଲିକମାନଙ୍କ ଦସ୍ତଖତ /
 ବୃଦ୍ଧାଙ୍ଗୁଳି ଟିପ ଟିପ୍ ଏହି ସ୍ବେଚ୍ଛାକୃତ ଜମିଦାନକୁ ସିଦ୍ଧ କରୁଅଛି ।

ସାରଣୀ 'କ'

କ୍ର. ସଂ.	ବ୍ୟକ୍ତିଙ୍କ ନାମ	ରାଜସ୍ୱ ନଥି ପ୍ରମାଣାଂଶ ସଂଖ୍ୟା	ନିଜର ମୋଟ ଜମିର ପରିମାଣ (ଏକରରେ)	ରାଷ୍ଟ୍ରାଦାୟ ଆବଶ୍ୟକ ଜମିର ପରିମାଣ (ଏକରରେ)	ନିର୍ଦ୍ଦିଷ୍ଟ ଭାବେ କ୍ଷତିଗ୍ରସ୍ତ ଦେବତାଙ୍କ ଡିମାଣ୍ଡ	ଡାରିଙ୍ଗ ସହ ବନ୍ଧନ/ଡିପୋଜିଟ୍
୧.	ସୁକୁମାର ବିହାନ	-	୫.୫	୦.୦୦୩	୨୯	
୨.	ରଞ୍ଜିତ ବିହାନ	-	୨.୪	୦.୦୧୨	୨୯	Relax Bisual.
୩.	ଜଗନ୍ନାଥ ବିହାନ	-	୩.୩	୦.୦୨	୨୯	ଜଗନ୍ନାଥ ବିହାନ
୪.	ପ୍ରମୋଦ କେଶରୀ	-	୪.୦	୦.୦୨୨	୨୯	ପ୍ରମୋଦ କେଶରୀ
୫.	ଅରୁଣ ଚାଟ୍ଟୋପାଧ୍ୟାୟ	-	୪.୨୨	୦.୦୧୫	୨୯	Arjun Chatterjee
୬.	ହରିହର ଚନ୍ଦ୍ରାବତ୍ତି	-	୩.୨୫	୦.୦୧	୨୯	Harishan chandrabati
୭.	ଜଗନ୍ନାଥ ମିଶ୍ର	-	୨.୫୩	୦.୦୧୫	୨୯	ଜଗନ୍ନାଥ ମିଶ୍ର
୮.	ପ୍ରମୋଦ ମହାପାତ୍ର	-	୮.୨୧	୦.୦୧୫	୨୯	Pranod Mahapatra
୯.	ସୁଜାତା ଚାଟ୍ଟୋପାଧ୍ୟାୟ	-	୨.୧୨	୦.୦୧୨	୨୯	

ନିମ୍ନଲିଖିତ ଜବରଦସ୍ତାବିଜକାରୀ / ସହଯୋଗ ବ୍ୟକ୍ତିମାନେ ରାଷ୍ଟ୍ରାଦାୟ ପାଇଁ ଆବଶ୍ୟକୀୟ ସରକାରୀ ଜମିରୁ ସ୍ୱେଚ୍ଛାକୃତଭାବେ ହରିଯିବାକୁ ରାଜି ହୋଇଛନ୍ତି । ସେମାନଙ୍କ ବିଷ୍ଣୁତ କିରଣୀ ନିମ୍ନରେ ପ୍ରଦାନ କରାଗଲା ।

ପରିଶିଷ୍ଟ 'ଖ'


କ୍ରମିକ ସଂଖ୍ୟା	ବ୍ୟକ୍ତିଙ୍କ ନାମ	କ୍ଷୟକ୍ଷତିର ପ୍ରକାର	ନିର୍ଦ୍ଦିଷ୍ଟ କ୍ଷତିଗ୍ରସ୍ତତାର ପ୍ରତି	ବନ୍ଧନ / ଡିପୋଜିଟ୍
୧୦.	ମାଧୁସୂଦନ ମିଶ୍ର	ଶୁକ୍ରଜନ୍ମ	୦.୦୦୨	
୧୧.	ହରିହର ଜେନା	ଶୁକ୍ରଜନ୍ମ	୦.୦୧୨	Seihari Jena.
୧୨.	ଜଗନ୍ନାଥ ସେଠି	ଶୁକ୍ରଜନ୍ମ	୦.୦୦୮	
୧୩.	ଭବାନୀ କେଶରୀ	ଶୁକ୍ରଜନ୍ମ	୦.୦୧	ଭବାନୀ କେଶରୀ
୧୪.	ହରିହର ଚାଟ୍ଟୋପାଧ୍ୟାୟ	ଶୁକ୍ରଜନ୍ମ	୦.୦୦୨	ହରିହର ଚାଟ୍ଟୋପାଧ୍ୟାୟ

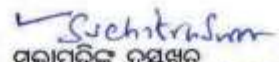
ଏହି ପ୍ରାମାଣ ପଂକ୍ତିପତ୍ର ପ୍ରତିନିଧିତ୍ୱରେ ଏହାଦ୍ୱାରା ପ୍ରମାଣିତ କରାଯାଇଛି ଯେ ରାଷ୍ଟ୍ରାଦାୟ ପାଇଁ ଆବଶ୍ୟକ ଜମିର ମାଲିକମାନେ ସ୍ୱେଚ୍ଛାରେ ନିଜ ନିଜର ଜମି ବାନ୍ କରୁଥିବା ପାଇଁ ସ୍ୱାକୃତି ଦେଇଛନ୍ତି ଏବଂ ଜମି ବାନ୍ କରିଥିବା ବ୍ୟକ୍ତିବିଶେଷମାନେ କୌଣସି ସମୟରେ ତାଙ୍କ କରିଥିବା ଜମି ବାବଦରେ ସରକାରଙ୍କଠାରୁ କୌଣସି କ୍ଷତିପୂରଣ ନ କରିବାକୁ ମଧ୍ୟ ସ୍ୱେଚ୍ଛାପୂର୍ବକ ସମ୍ମତି ପ୍ରଦାନ କରିଛନ୍ତି । ପ୍ରଧାନମନ୍ତ୍ରୀ ଗ୍ରାମ ସଡ଼କ ଯୋଜନାରେ ନିର୍ମିତ ହେଉଥିବା ରାଷ୍ଟ୍ରା ସର୍ବସାଧାରଣ ସମ୍ପତ୍ତି ହୋଇ ରହିବ ।

ଆମେ ସମସ୍ତ ଗ୍ରାମବାସୀ ସଂପୂର୍ଣ୍ଣ ସଚେତନାର ସହ ଏହି ଦାୟିତ୍ୱ ନେଉଅଛୁ ଯେ ଯେଉଁ ବ୍ୟକ୍ତିମାନେ ଜମିର ଜମିଦାନ କରୁଛନ୍ତି, ଦାନ କରିଥିବା ଜମି ଉପରେ ଭବିଷ୍ୟତରେ ସେମାନେ କିମ୍ବା ସେମାନଙ୍କର ପରାଧିକାରୀମାନେ କୌଣସି ଦାବା କରିପାରିବେ ନାହିଁ। ରାସ୍ତା ପାଇଁ ଜମିଦାନ କରିଥିବା ବ୍ୟକ୍ତିମାନେ ମଧ୍ୟ କୌଣସି ସମୟରେ ରାସ୍ତାର କୌଣସି କ୍ଷତି କରିବେ ନାହିଁ କିମ୍ବା ଭବିଷ୍ୟତରେ ରାସ୍ତା ଉପରେ ଯାନବାହାନ ଚଳାଚଳ ଓ ସର୍ବସାଧାରଣ ଯାତାୟତରେ କୌଣସି ବାଧା ଦେବେନାହିଁ କିମ୍ବା ସୃଷ୍ଟି କରିବେ ନାହିଁ। ଯେଉଁଠାରେ କ୍ଷତିଗ୍ରସ୍ତ ହେଉଥିବା ବ୍ୟକ୍ତି ନିର୍ଦ୍ଦିଷ୍ଟ ଶ୍ରେଣୀଭୁକ୍ତ ହେଉଥିବେ ସରକାରଙ୍କ ପ୍ରଚଳିତ ବିଭିନ୍ନ ଦାୟିତ୍ୱ ଦୂରୀକରଣ କାର୍ଯ୍ୟକ୍ରମରେ ସେମାନଙ୍କୁ ଅଗ୍ରାଧିକାର ଭିତ୍ତିରେ ସାହାଯ୍ୟ ଦେଇ ପୁନଃ ଥିକାଧାନ ନିମନ୍ତେ ଆମେ ପଂଚାୟତ ଓ ସମ୍ପୃକ୍ତ ସରକାରୀ ଅଧିକାରୀ ସହମତ ଅଟୁ। ଆମେ ସମସ୍ତେ ମିଳିମିଶି ଏହି ରାସ୍ତା ନିର୍ମାଣ କାର୍ଯ୍ୟରେ ସରକାରଙ୍କୁ ସମସ୍ତ ପ୍ରକାର ସହଯୋଗ କରିବାକୁ ପ୍ରତିଶ୍ରୁତି ଦେଉଛୁ।


ଉପରୋକ୍ତ ଆଲୋଚନା ପରେ ଆଲୋଚନାରେ ଉପସ୍ଥିତ ସମସ୍ତ ଅଂଶଗ୍ରହଣକାରୀମାନଙ୍କୁ ଧନ୍ୟବାଦ ଜଣାଇ ଅଧିକ୍ଷ ସଭାସାଙ୍ଗ ଘୋଷଣା କଲେ।

ଓଡ଼ିଶା ସରକାର ତରଫରୁ ଉପସ୍ଥିତ ଅଧିକାରୀଙ୍କ ଦସ୍ତଖତ


Junior Engineer
R. W. Section, Astarang
ପଞ୍ଚାୟତ ପ୍ରତିନିଧିଙ୍କ ଦସ୍ତଖତ


ସଭାପତିଙ୍କ ଦସ୍ତଖତ
SARAPANCH
Astarang Panchayat

ଉପସ୍ଥିତ ଅନ୍ୟାନ୍ୟ ଗ୍ରାମବାସୀଙ୍କ ଦସ୍ତଖତ


ସଭାପତିଙ୍କ ଦସ୍ତଖତ
Rudra Kumar
Nabigha Kumar
ନିର୍ଦ୍ଦେଶକଙ୍କ ଦସ୍ତଖତ
ବିଭାଗୀୟଙ୍କ ଦସ୍ତଖତ
ଅନ୍ୟାନ୍ୟଙ୍କ ଦସ୍ତଖତ

ଦ୍ରଷ୍ଟବ୍ୟ- (୧) ବି.ପି.ଏଲ୍. ପରିବାର (୨) ଜମିଦାନପରେ ବି.ପି.ଏଲ୍. ହେଉଥିବା ପରିବାର (୩) ଘରଭଙ୍ଗା ହେଉଥିବା ପରିବାର (୪) ମଝିକା ମୁଖ୍ୟଥିବା ପରିବାର (୫) ଅନୁସୂଚିତ ଜାତିର ପରିବାର (୬) ଅନୁସୂଚିତ ଜନଜାତିର ପରିବାର (୭) ଶାରୀରିକ ଅକ୍ଷମ ବ୍ୟକ୍ତିଙ୍କ ପରିବାର ନିର୍ଦ୍ଦିଷ୍ଟ ଦୁର୍ବଳ ଶ୍ରେଣୀର ଅନ୍ତର୍ଭୁକ୍ତ ହେବେ।

APPENDIX 10: MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE ACT (MGNREGA)

Evolving the design of the wage employment programmes to more effectively fight poverty, the Central Government formulated the National Rural Employment Guarantee Act (Mahatma Gandhi NREGA) in 2005. With its legal framework and rights-based approach, Mahatma Gandhi NREGA provides employment to those who demand it and is a paradigm shift from earlier programmes. Notified on September 7, 2005, Mahatma Gandhi NREGA aims at enhancing livelihood security by providing at least one hundred days of guaranteed wage employment in a financial year to every rural household whose adult members volunteer to do unskilled manual work. The Act covered 200 districts in its first phase, implemented on February 2, 2006, and was extended to 130 additional districts in 2007-2008. All the remaining rural areas have been notified with effect from April 1, 2008.

Salient features of the Act

- Right Based Framework: For adult members of a rural household willing to do unskilled manual work.
- Time bound Guarantee: 15 days for provision of employment, else unemployment allowance
- Upto 100 days in a financial year per household, depending on the actual demand.
- Labour Intensive Work: 60:40 wage and material ratio for permissible works; no contractors / machinery.
- Decentralized Planning
- Gram Sabhas to recommend works
- At least 50% of works by Gram Panchayats for execution
- Principal Role of PRIs in planning, monitoring and implementation
- Work site facilities: Creche, drinking water, first aid and shade provided at worksites
- Women empowerment: At least one-third of beneficiaries should be women
- Transparency & Accountability: Protective disclosure through Social Audits, Grievance Redressal Mechanism
- Funding: 90% borne by Central Government and 10% by State Government.

At GP level, Gram Panchayat prepares the labour budget for one year depending upon receipt of application for job. Distribution of work is in accordance with receipt of application from job seekers. Job is then offered on the basis of first come first serve. In case of delay in availing the job to the job seeker, he becomes entitled to receipt of unemployment allowance paid through the GP.

For monitoring progress and quality of NREGA works, there is a Vigilance and Monitoring Committee in each Gram Panchayat. VMC comprises of five members including SC/ST, women member and retired persons.

Implementation

The Gram Panchayat is the single most important implementation agency for executing works as the Act mandates earmarking a minimum of 50 per cent of the works in terms of costs to be

executed by the Gram Panchayat. This statutory minimum, upto hundred percent of the work may be allotted to the Gram Panchayat (GP) in the annual Shelf of Projects (SoP).

The other Implementing Agencies can be Intermediate and District Panchayats, line departments of the Government, Public Sector Undertakings of the Central and State Governments, cooperative Societies with the majority shareholding by the Central and State Governments, and reputed NGOs having a proven track record of performance. Self-Help Groups may also be considered as possible Implementing Agencies.

Natural Resource Regeneration and impact on agricultural productivity

- i) The works undertaken through Mahatma Gandhi NREGA give priority to activities related to water harvesting, groundwater recharge, drought-proofing, and flood protection. Its focus on eco-restoration and sustainable livelihoods will lead over time, to an increase in land productivity and aid the workers in moving from wage employment to sustainable employment. Almost 51% works relate to soil and water conservation. Mahatma Gandhi NREGA works by their very nature place stress on increasing land productivity, recharging ground water and increasing water availability.
- ii) Recent amendment of the Act to permit Mahatma Gandhi NREGA works on individual land of beneficiaries under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, in addition to the individual land of SC/ST/BPL/IJY/land reform beneficiaries and small and marginal farmers will augment the impact on agricultural productivity and household income.

Public Distribution System

PDS means distribution of essential commodities to a large number of people through a network of Fair Price Shop (FPS) on a recurring basis. The commodities are

- Wheat
- Rice
- Sugar
- Kerosene

PDS evolved as a major instrument of the Government's economic policy for ensuring availability of foodgrains to the public at affordable prices as well as for enhancing the food security for the poor. It is an important constituent of the strategy for poverty eradication and is intended to serve as a safety net for the poor. PDS is operated under the joint responsibility of the Central and the State Governments. The Central Government has taken the responsibility for procurement, storage, transportation and bulk allocation of foodgrains, etc. The responsibility for distributing the same to the consumers through the network of Fair Price Shops (FPSs) rests with the State Governments. The operational responsibilities including allocation within the State, identification of families below poverty line, issue of ration cards, supervision and monitoring the functioning of FPSs rest with the State Governments.

ANNAPURNA SCHEME

The Ministry of Rural Development launched the scheme in 2000-2001. Indigent senior citizens or 65 years of age or above who though eligible for old age pension under the National Old Age Pension Scheme (NOAPS) but are not getting the pension, are covered and 10 kgs. of foodgrains per person per month are supplied free of cost under the scheme.

From 2002-2003 it has been transferred to State Plan along with the National Social Assistance Programme comprising the National Old Age Pension Scheme and the National Family Benefit Scheme. The funds for the transferred scheme are being released by the Ministry of Finance as Additional Central Assistance (ACA) to the State Plan and the States have the requisite flexibility in the choice of beneficiaries and implementation of the Scheme. The implementation of the Scheme at the ground rests with the States/UTs.

[illegible][illegible]

APPENDIX 12: FIELD VISIT PHOTOPLATE



Road: RD Road to Ekdalia



Road: Manduki to Olara



Road: PWD Road to Sardhapali



Road: Dhalpal to Laida



Road: NJ Sadak to Balipada-A



Road: L 23 to Olihan



Transect Walk



Pallisabha Meetings