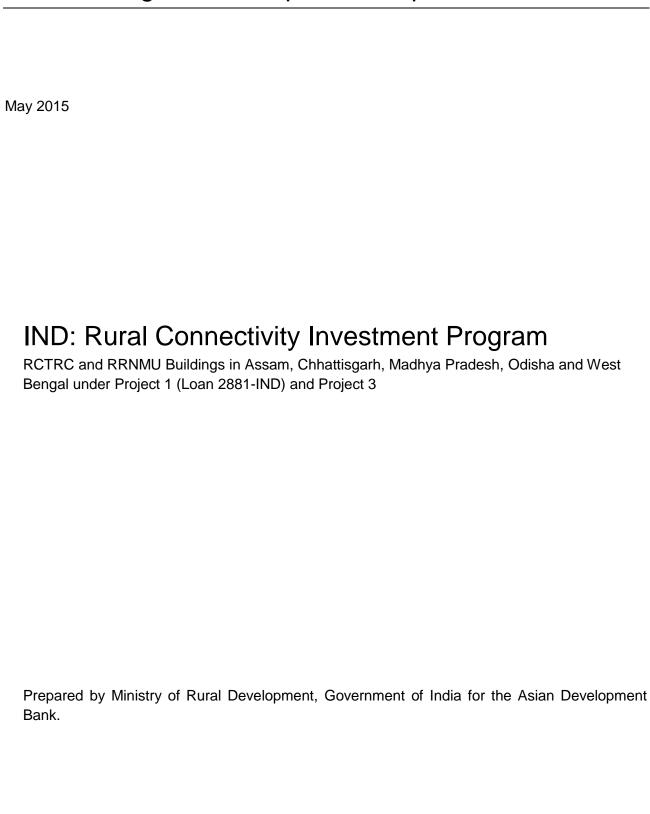
## Social Safeguards Compliance Report



#### **CURRENCY EQUIVALENTS**

(as of 9 February 2015)

Currency unit – Indian Rupees (INR)

INR1.00 = \$ 0.02 \$1.00 = INR 62.19

#### **ABBREVIATIONS**

ADB - Asian Development Bank

APs - Affected Persons

ARRDA - Assam Rural Road Development Agency
ARR&TI - Assam Road Research & Training Institute

CEO - Chief Executive Officer

CGRRDA - Chhattisgarh Rural Road Development Authority

CPF - Community Participation Framework

DC - Deputy Commissioner EA - Executing Agency

FFA - Framework Financing Agreement

GOI - Government of India GP - Gram Panchayat

GRC - Grievances Redressal Committee

IA - Implementing Agency

MFF - Multitranche Financing Facility
MORD - Ministry of Rural Development
MOU - Memorandum of Understanding

MPRRDA - Madhya Pradesh Rural Road Development Authority

NRDA - Naya Raipur Development Authority

NRRDA - National Rural Road Development Agency

OSRRA - Odisha State Rural Road Agency
PIU - Project Implementation Unit

PIC - Project Implementation Consultants

PFR - Periodic Finance Request

PMGSY - Pradhan Mantri Gram Sadak Yojana PRDD - Panchayat and Rural Development Deptt

PWD - Public Works Department

RCIP - Rural Connectivity Investment Programme

RCTRC - Rural Connectivity Training And Research Centers

RD - Rural Development

RES - Rural Engineering Services
RRL - Road Research Laboratory

RRNMU - Rural Road Network Management Units

RRSIIP - Rural Road Sector II Project

SIRD - State Institute of Rural Development
SRRDA - State Rural Road Development Agency

TA - Technical Assistance
TOR - Terms of Reference

TSC - Technical Support Consultants

WALMI - Water and Land Management Institute

WBSRDA - West Bengal State Rural Development Agency

#### **NOTE**

In this report, \$ refers to US Dollars

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## I. RURAL CONNECTIVITY INVESTMENT PROGRAM: PROJECT 3 – ASSAM SOCIAL SAFEGUARDS COMPLIANCE – RRNMUs and RCTRC

### 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. Project 3 is expected to be approved at the end of 2015 with an estimated cost of USD 518.30 million.
- 4. Under RCIP Project 1 (Loan 2881-IND), each State is to establish one pilot RRNMU. Later during RCIP Project 3 (Tranche 3) approximately five additional RRNMUs (30 RRNMUs in total) are planned to be created. The RRNMUs shall be created based on the existing PIUs for rural roads and shall have staffing, equipment, and facilities adequate to provide effective management of the rural road network. The States shall ensure full RRNMU staffing and budget adequate for the full implementation of RRNMU tasks. The States shall prepare the design of RRNMU facilities. Similarly, under RCIP Project 1 (Loan 2881-IND) each State is to establish one RCTRC with the main objective to (i) conduct systematic training of engineers involved in the management of the rural road network, technicians, site supervisors, concerned staff of Panchayati Raj institutions, design consultants and contractors, and (ii) support a sustainable practice-oriented research on rural roads. The RCTRCs shall have staffing, equipment, and facilities adequate to provide high-quality and large scale training, both in house and with the use of external resource persons. Each State shall ensure full RCTRC staffing and budget adequate for the full implementation of RCTRC tasks. Like the RRNMUs, the States shall prepare the design of RCTRC facilities. The Assam Rural Road Development Agency (ARRDA) is the implementing agency (IA) for the ADB funded subprojects in the state.
- 5. The Government is now planning to submit to ADB the third Periodic Finance Request (PFR) covering state of Assam. This report has been prepared to serve the purpose for compliance with ADB's social safeguards on involuntary resettlement and indigenous peoples during preparation of the RRNMUs and RCTRC subprojects in the state of Assam.

#### B. Status of RRNMUs and RCTRC in Assam

6. The proposed location of the pilot RRNMU is at Tezpur in Sonitpur district and the RCTRC is proposed to be located at Guwahati, the State Head Quarter. Both the buildings are proposed in land belonging to Assam PWD, the IA.

- 7. The proposed area under the two units are as under:
  - RCTRC: A total of 3856 sqm has been identified for the construction of the new building. The built-up area of the building is 1583.88 sqm and set back area of 2272.12 sqm of land would be required as per the planning regulations.
  - **Pilot RRNMU:** A total of 1638.92 sqm has been identified for the construction of the new building. The built up area of the building is 1423.72 sqm and set back area of 215.20 sqm of land would be required as per the planning regulations.

## C. Social Safeguards in the Project

8. The pilot RRNMU and RCTRC buildings are located in land owned and under possession of Assam PWD. Locations of additional RRNMUs are yet to be finalized. 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 the subprojects, based on the specific project impacts.

**Table 1: Mitigation Measures Matrix** 

	Table 1: Mitigation Measures Matrix	B 11.111
Impact	Mitigation Measures	Responsibility
Category		
Loss of	Willing transfer of land by means of MOU	GP, PIU and
Agricultural	Advance notice to harvest standing crops	land revenue
Land	<ul> <li>For vulnerable affected persons (APs), assistance/support by means of (a) alternate land sites provided by GP, or (b) cash assistance as per replacement cost¹ by the Gram Panchayat (GP) to meet loss of land; and inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (see Annex of relevant state Community Participation Framework)</li> <li>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 the tribal communities on various categories of land shall be taken into account during the process of land transfer.</li> </ul>	department
Loss of Structure	<ul> <li>Provision of alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by GP to meet the loss of land and structure allowing the AP to purchase land and rebuild structure of equivalent standard</li> <li>For loss of boundary walls and fences, willing transfer by means of MOU. In case voluntary donation of such structures are not possible, cash assistance as per replacement cost by GP to meet loss of such structures, or provision of materials and/or labor by GP to allow the AP to replace/rebuild the same</li> <li>For vulnerable APs, inclusion as beneficiaries in the rural development (RD) programs/housing schemes (see Annex of relevant state Community Participation Framework)</li> </ul>	GP, PIU and land revenue department

<sup>1</sup>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, 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.

Impact Category	Mitigation Measures	Responsibility
Loss of Structure (Contd.)	<ul> <li>For tenants, assistance to find alternative rental arrangements by GP, or cash assistance equivalent to advance payments made to the owner</li> <li>For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by GP, or inclusion as beneficiaries in the RD programs/housing schemes.</li> <li>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.</li> </ul>	GP, PIU and land revenue department
Loss of livelihood	<ul> <li>For vulnerable APs, inclusion as beneficiaries in the existing poverty alleviation /livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration.</li> <li>Assistance for asset creation<sup>2</sup> by community and Gram Panchayat.</li> </ul>	GP and PIU
Loss of Assets such as Trees, Well, and Ponds	<ul> <li>Willing transfer of the asset by means of MOU.</li> <li>For vulnerable APs, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance by GP to meet the loss of assets and income.</li> </ul>	GP, PIU and land revenue department
Loss of community owned assets such as temple, wells, ponds, grazing land etc	<ul> <li>Relocation or construction of asset by GP with technical inputs from PIU</li> <li>Consultations with the concerned section of the community in case of grazing land, etc</li> </ul>	GP, PIU and land revenue department
Temporary impacts during constructio n	<ul> <li>Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts include disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery to be included the Civil Works Contract</li> </ul>	PIU
Other impacts not identified	Unforeseen impacts will be documented and mitigated based on the Framework.	principles in this

# D. Approach and Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects

9. The consultants visited both the sites for RCTRC building at Guwahati and the pilot RRNMU site at Tezpur and carried out consultations with the officials of Assam PWD at

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<sup>&</sup>lt;sup>2</sup> 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.

Guwahati, PIU at Tezpur, Project Implementation Consultants (PIC) and PWD staff currently occupying the staff quarters/buildings at the proposed sites. They also carried out a desk review of the documents prepared for the project design, tender documents and the records of the land ownership.

10. The SRRDA with assistance from PIC conducted social safeguard screening of the proposed sites for the RCTRC and RRNMU. For the screening purpose a Social Safeguards Checklist\_was adopted that is presented in the appendices. As both the RCTRC and pilot RRNMU buildings are proposed in land owned and under possession of Assam PWD, there will be no need for monitoring of adverse impacts due to land requirement. However, monitoring will be carried out by the SRRDA through PIC support for alternate accommodation of PWD staff presently occupying the staff quarters at the proposed locations before start of the construction.





Site for RCTRC - Guwahati

Site for RRNMU - Tezpur

## E. Findings

#### 1. Land Ownership

- 11. Assam PWD, Implementing Agency of the project is the owner of the land for the proposed RCTRC and RRNMU sites at Guwahati and Tezpur respectively.
- 12. Written records of land ownership and letter confirming Assam PWD ownership of the land from Executive Engineer, Sonitpur PIU were verified.

#### 2. Current Land use

#### a. Site for the Proposed RCTRC

13. The building is proposed within the premises of Assam Road Research and Training Institute (ARR&TI) complex belonging to Assam PWD at Guwahati. For the RCTRC complex including main building, the Director's residence, landscaped open area and the parking area, existing PWD staff quarters and some ancillary structures used for parking and common uses of PWD staff will be affected. The structures are old and PWD had plans to demolish these structures. PWD officials informed that alternate accommodation arrangements will be done for the PWD staff currently occupying these quarters within the ARR&TI complex before starting the construction of RCTRC buildings.

#### b. Site for the Pilot RRNMU Building

14. RRNMU is proposed on a hillock (26°37'17"N, 92°47'59"E) belonging to PWD, Assam located at Tezpur town in the district of Sonitpur, Assam. There are 3 adjacent hillocks located on the northern bank of the river Brahmaputra. DC's residence is located on one of the hillocks; the historic Agnigarh is on one hillock and Officer's club and PWD 4th grade staff quarters on the third hillock where the RRNMU building is proposed. The proposed site is located on the southern side of the DC residence and western side of Agnigarh hills.

#### 3. Types of Loss and Affected Persons

#### a. Site for the RCTRC at Guwahati

15. The proposed RCTRC complex will affect existing old Assam type staff quarters and ancillary structures used as 'Naamghar' (community space for religious gathering) by the PWD staff and parking for PWD vehicles. All these structures belong to Assam PWD. The occupants of the quarters are PWD staff working in ARR&TI and will be provided with alternate accommodation in the existing quarters within the complex. The structures to be affected are old and PWD already had plans to demolish these structures.



#### b. Site for the Pilot RRNMU Building at Tezpur

16. Proposed RRNMU site at Tezpur will affect a dilapidated Assam type quarter occupied by PWD staff. Part of the quarter is already abandoned due to poor structural conditions. PWD already had plans to demolish these structures due to their poor conditions. The site is free from any encroachment. Alternate accommodation will be provided to the staff occupying the existing quarter before start of construction and the PIU has provided a written declaration to this effect.





#### 4. Consultation with Affected Persons

4.

17. Consultants had consultations with senior PWD officers (list attached in appendices) and the occupants of the quarters at the proposed sites for RCTRC and the pilot RRNMU. There were concerns raised by the occupants of the present quarters about accommodation when the existing structures will be dismantled. Higher ranked PWD offers accompanying the consultants assured that alternate accommodation to the staff will be provided.





**Consultation at RCTRC Site** 

**Consultation at RRNMU Site** 

#### 5. Institutional Arrangements and Grievance Redress Mechanism

18. Assam PWD is the Implementing Agency. The present structures are occupied by the PWD staff for residential purpose. There is no encroachment either at the proposed RCTRC site or the pilot RRNMU site. All the affected persons being Assam PWD staff, there is a departmental procedure to address any grievances that might arise. The PIC is also in place to asset the PWD in addressing the safeguard issues in the project and monitoring of the related aspects.

#### F. Conclusion

- 19. The site visit and review of social assessment checklist prepared for the RCTRC and pilot RRNMU sites revealed that:
  - i) Land is owned by Assam PWD, the implementing agency for both the sites proposed for RCTRC at Guwahati and pilot RRNMU at Tezpur.
  - ii) All the occupants of the existing structures at the sites are PWD staff and they will be provided alternate accommodation before start of construction at the sites. There is no encroachment at any of the sites.
  - iii) There was consultation with the present occupants of the staff quarters and information to them on the proposed projects.
  - iv) Assam PWD has departmental procedure to address any grievances that might arise. PIC is in place to assist the PWD in monitoring of safeguard issues.

Appendix 1: Assam

#### 7

#### Appendix 1: Social Safeguards Checklist for RCTRC, Guwahati, Assam

#### 1. Where is the RCTRC located?

RCTRC is proposed in the premise of the Assam Road Research and Training Institute (ARR&TI) located at Fatasil Ambari, Guwahati (26°09'34"N, 91°44'09"E) in the state of Assam.

#### 2. What are the land requirements of the building (area size requirements)?

A total of 3856 sqm has been identified for the construction of the new building. The built-up area of the building is 1583.88 sqm and set back area of 2272.12 sqm of land would be required as per the planning regulations.

#### 3. What is the current land use of this area?

The building is proposed within the premises of ARR&TI. The major part of the proposed building will be constructed in unutilized vacant land and a part of the building will fall on two old Assam Type PWD buildings located on the eastern part of the plot. Pre Registration Training Centre (PRTC) used to operate from one of the buildings (*Photo No. 4 provided in Annexure 1*) earlier and now it is used by one of the PWD 4th Grade staffs as residence. The other building is a PWD staff quarter.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

The land belongs to PWD, Government of Assam. Revenue records (Shitha) showing the ownership of the land is provided in **Annexure-2**. PWD, Assam has been bifurcated into two divisions viz. PWD (Roads) and PWD (Buildings). The plot of land where the RCTRC is proposed belongs to PWD (Buildings) but the process of transfer of this land to PWD (Roads) has been initiated and it would be completed before the commencement of civil works.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Not Applicable as the land belongs to PWD, Assam.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census3 of affected households and survey of affected assets.

Not Applicable

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets.

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<sup>&</sup>lt;sup>3</sup> Census should follow similar format as the one conducted for the Community Participation Framework

Two Assam Type PWD buildings are located on the plot of land. Since the structure belongs to SRRDA/PWD, no census survey is required. The PWD staffs residing in the buildings which are likely to be dismantled will be accommodated in other PWD quarters.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not Applicable

9. Additional comment (if any):

None

Appendix 1: Assam

### Annexure RCTRC-1: Photographs and map showing the proposed site

The site for the proposed RCTRC building under RCIP for the state of Assam has been considered at the campus of the existing Road Research Laboratory (RRL), now designated as ARR & TI under PWD, Govt. of Assam.

The proposed construction will be on the eastern side of the campus. The location is so selected that there remains ample scope for future expansion of office and institutional building within the campus creating a hierarchy of open spaces for landscaping and parking. The building is proposed on a levelled ground and does not require any filling.

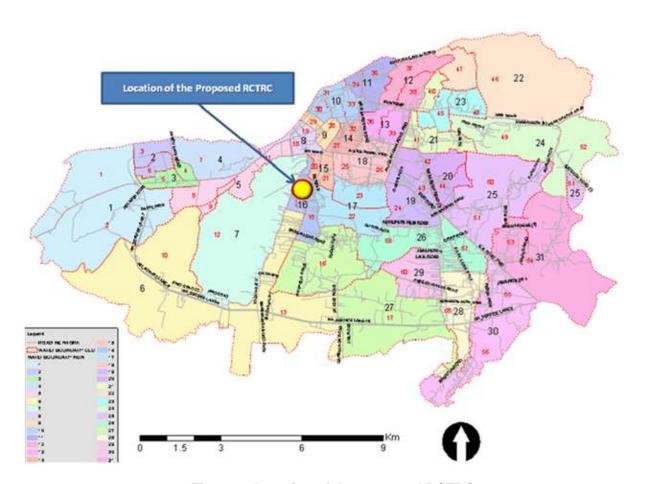
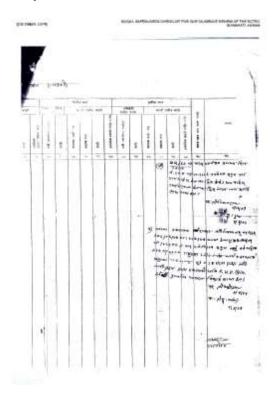


Figure 1: Location of the proposed RCTRC



## Land Ownership Details for Proposed RCTRC Site





## Appendix 2: Social Safeguards Checklist for Due Diligence Review of the RRNMU, Tezpur, Assam

#### 1. Where is the RRNMU located?

RRNMU is proposed on a hillock (26°37'17"N, 92°47'59"E) belonging to PWD, Assam located at Tezpur town in the district of Sonitpur, Assam. There are 3 adjacent hillocks located on the northern bank of the river Brahmaputra. DC's residence is located on one of the hillocks; the historic Agnigarh is on one hillock and Officer's club and PWD 4th grade staff quarters on one hillock where the RRNMU building is proposed. The Agnigarh hill and the proposed site is separated from the DC's residence by a black topped road of width 6m (approx). The proposed site is located on the southern side of the DC residence and western side of Agnigarh hills.

#### 2. What are the land requirements of the building (area size requirements)?

A total of 1638.92 sqm has been identified for the construction of the new building. The built up area of the building is 1423.72 sqm and set back area of 215.20 sqm of land would be required as per the planning regulations.

#### 3. What is the current land use of this area?

Quarters of 4th grade staffs of PWD (Roads), Tezpur, Assam are located at the proposed site.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

The building is proposed on a plot of land owned by PWD, Assam, which is presently housing quarters of PWD 4th Grade staffs. The certificate confirming the ownership of the land is given in Annex-2.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Not Applicable as the land belongs to PWD, Assam.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census4 of affected households and survey of affected assets.

Not Applicable

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets.

<sup>&</sup>lt;sup>4</sup> Census should follow similar format as the one conducted for the Community Participation Framework

Quarters of PWD staffs are located on the plot. These structures are very old and in a dilapidated condition, so the PWD, Assam has decided to dismantle these structures and construct the proposed RRNMU building. Since the structures belong to PWD, Assam and not to any private individuals, census survey would not be required. The families residing in the quarters would be relocated to some other PWD quarters. The PWD, Tezpur has already initiated the process for their relocation, which has been confirmed by the Executive Engineer, Sonitpur State Road Division, PWD, Assam. (See Annex-3)

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not Applicable

9. Additional comment (if any)

None

#### Annexure RRNMU-1: Photographs and map showing the proposed site

The RRNMU is proposed in a hillock, located on the northern bank of the river Brahmaputra, which is housing a few PWD quarters. The proposed site is well within the limit of the Tezpur town and is in close proximity to the office of the Superintending Engineer and Executive Engineer, PWD, Sonitpur district.

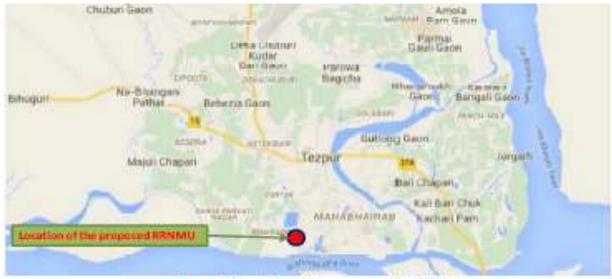


Figure 1: Location of the proposed RRNMU



Figure 2: Sub-Project Area (RRNMU)





Figure 3: Drawing of the proposed site (RRNMU)

Appendix 2: Assam

15

#### Annexure 3: Assurance of relocation of staffs

GOVERNMENT OF ASSAM
OFFICE OF THE EXECUTIVE ENGINEER, PWD.:::SONITPUR STATE
ROAD DIVISION::::TEZPUR.

No. C/1501/R/2014-15/

2535

Date: 26/12 /2014

## TO WHOM IT MAY CONCERN

Certified that the family living within proposed RRNMU Building area will be shifted and rehabilitate them to other PWD Buildings. The rehabilitation process is in progress. In this connection a decision was taken in the meeting of Departmental Building Allotment Committee at Addl. Chief Engineer, PWD (Roads) office on 26/11/2014 (copy enclosed).

Yours faithfully,

(A. K. Dutta)
Executive Engineer, PWD.
Sonitpur State road Division, Teapur

#### **List of Officials Consulted**

#### **SRRDA**

Mr. S M Hasan, Addl. Chief Engineer, PWD, Assam

Mr. D Saharia, SE, Guwahati

Mr. B Saikia, EE, Guwahati Road Division,

Mr. G Saikia, SE, Office of CE, PWD (R), Guwahati

Mr. P Barua, AEE, Office of CE, PWD (R), Guwahati

Mr. S Saikia, AE, Office of CE, PWD (R), Guwahati

Mr. K Ahmed, AE, Guwahati Road Division, ARR&TI

Mr. A K Datta, EE, Sonitpur

#### **PIC**

Mr. M Kaalimuthu, Team Leader, PIC

Mr. B K Bezbarua, PIC

## II. RURAL CONNECTIVITY INVESTMENT PROGRAM: PROJECT 3 -CHHATTISGARH SOCIAL SAFEGUARDS COMPLIANCE - RRNMUs and RCTRC

### 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. Project 3 is expected to be approved at the end of 2015 with an estimated cost of USD 518.30 million.
- 4. Under RCIP Project 1 (Loan 2881-IND), each State is to establish one pilot RRNMU. Later during RCIP Project 3 (Tranche 3) approximately five additional RRNMUs (30 RRNMUs in total) are planned to be created. The RRNMUs shall be created based on the existing PIUs for rural roads and shall have staffing, equipment, and facilities adequate to provide effective management of the rural road network. The States shall ensure full RRNMU staffing and budget adequate for the full implementation of RRNMU tasks. The States shall prepare the design of RRNMU facilities. Similarly, under RCIP Project 1 (Loan 2881-IND) each State is to establish one RCTRC with the main objective to (i) conduct systematic training of engineers involved in the management of the rural road network, technicians, site supervisors, concerned staff of Panchayati Raj institutions, design consultants and contractors, and (ii) support a sustainable practice-oriented research on rural roads. The RCTRCs shall have staffing, equipment, and facilities adequate to provide high-quality and large scale training, both in house and with the use of external resource persons. Each State shall ensure full RCTRC staffing and budget adequate for the full implementation of RCTRC tasks. Like the RRNMUs, the States shall prepare the design of RCTRC facilities. The Chhattisgarh Rural Road Development Authority (CGRRDA) is the implementing agency (IA) for the ADB funded subprojects in the state.
- 5. The Government is now planning to submit to ADB the third Periodic Finance Request (PFR) covering state of Chhattisgarh. This report has been prepared to serve the purpose for compliance with ADB's social safeguards on involuntary resettlement and indigenous peoples during preparation of the RRNMUs and RCTRC subprojects in the state of Chhattisgarh.

#### B. Status of RRNMUs and RCTRC in Chhattisgarh

6. Both RCTRC and the pilot RRNMU are proposed in Raipur district. While the RCTRC is proposed within the existing State Institute of Rural Development (SIRD) complex at Nimora,

the pilot RRNMU is proposed at sector-24 near village Jhani in Naya Raipur. Land at both the locations is under the Panchayat and Rural Development Deptt., Govt. of Chhattisgarh.

- 7. The proposed area under the two units are as under:
  - Land allocated for construction of RCTRC building is 2106 sgm within the SIRD complex (also called as Thakur Pyarelal Institute for Panchayat and Rural Development). Ground plus 2 stories have been planned to be constructed.
  - Pilot RRNMU: Land allocated for construction of RRNMU building is 1842 sq m. Initially both RCTRC as well as RRNMU were planned to be located at this site in Naya Raipur Development Authority (NRDA) Area. Later it was decided to locate the RCTRC within the existing SIRD campus at Nimora. Presently, the total land of 3573 sqm (1842 sqm for RRNMU+1731 sqm for RCTRC) is under the possession of Panchayat and Rural Development Deptt., Govt. of Chhattisgarh at Sector-24, Naya Raipur...

#### C. **Social Safeguards in the Project**

The pilot RRNMU and RCTRC buildings are located in land owned and under 8. possession of Deptt. of Panchayat and Rural Development, Govt. of Chhattisgarh. Locations of additional RRNMUs are yet to be finalized. 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 the subprojects, based on the specific project impacts.

Table 2: Mitigation Measures Matrix- Chhattisgarh

Impact Category	Mitigation Measures	Responsibility
Loss of Agricultural Land	<ul> <li>Willing transfer of land by means of MOU</li> <li>Advance notice to harvest standing crops</li> <li>For vulnerable affected persons (APs), assistance/support by means of (a) alternate land sites provided by GP, or (b) cash assistance as per replacement cost<sup>5</sup> by the Gram Panchayat (GP) to meet loss of land; and inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (see Annex of relevant state Community Participation Framework)</li> <li>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 the tribal communities on various categories of land shall be taken into account during the process of land transfer.</li> </ul>	GP, PIU and land revenue department

circumstances to be at least restored to the pre-project level.

<sup>&</sup>lt;sup>5</sup>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, registration and titling costs allowing the individual / community to replace what is lost and their economic and social

Impact	Mitigation Measures	Responsibility
Category		•
Loss of Structure	<ul> <li>Provision of alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by GP to meet the loss of land and structure allowing the AP to purchase land &amp; rebuild structure of equivalent standard</li> <li>For loss of boundary walls and fences, willing transfer by means of MOU. In case voluntary donation of such structures are not possible, cash assistance as per replacement cost by GP to meet loss of such structures, or provision of materials and/or labor by GP to allow the AP to replace/rebuild the same</li> <li>For vulnerable APs, inclusion as beneficiaries in the rural development (RD) programs/housing schemes (see Annex of relevant state Community Participation Framework)</li> </ul>	GP, PIU and land revenue department
Loss of Structure (Contd.)	<ul> <li>For tenants, assistance to find alternative rental arrangements by GP, or cash assistance equivalent to advance payments made to the owner</li> <li>For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by GP, or inclusion as beneficiaries in the RD programs/housing schemes.</li> <li>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.</li> </ul>	GP, PIU and land revenue department
Loss of livelihood	<ul> <li>For vulnerable APs, inclusion as beneficiaries in the existing poverty alleviation /livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration.</li> <li>Assistance for asset creation<sup>6</sup> by community and Gram Panchayat.</li> </ul>	GP and PIU
Loss of Assets such as Trees, Well, and Ponds	<ul> <li>Willing transfer of the asset by means of MOU.</li> <li>For vulnerable APs, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance by GP to meet the loss of assets and income.</li> </ul>	GP, PIU and land revenue department
Loss of community owned assets such as temple, wells, ponds, grazing land etc	<ul> <li>Relocation or construction of asset by GP with technical inputs from PIU</li> <li>Consultations with the concerned section of the community in case of grazing land, etc</li> </ul>	GP, PIU and land revenue department

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<sup>&</sup>lt;sup>6</sup> 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
Temporary impacts during construction	Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts include disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery to be included the Civil Works Contract	PIU
Other	Unforeseen impacts will be documented and mitigated based on the	principles in this
impacts not identified	Framework.	

# D. Approach and Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects

- 9. The consultants visited both the sites for RCTRC building at Nimora and the pilot RRNMU site at Sector-24 of Naya Raipur and carried out consultations with the officials of CGRRDA at Raipur, designated staffs of RCTRC at Nimora, Project Implementation Consultants (PIC). Both the sites are vacant and free from any encumbrances. They also carried out a desk review of the documents prepared for the project design, tender documents and the departmental orders for locating the proposed centres at the designated sites.
- 10. The SRRDA with assistance from PIC conducted social safeguard screening of the proposed sites for the RCTRC and RRNMU. For the screening purpose a Social Safeguards Checklist\_was adopted that is presented in the appendices. As both the RCTRC and pilot RRNMU buildings are proposed in land owned and under possession of Panchayat and Rural Development Department, Govt. of Chhattisgarh; the parent department of CGRRDA, there will be no need for monitoring of adverse impacts due to land requirement. However, PIC will provide monitoring support to the SRRDA for issues that might arise during execution of the project.





Site for RCTRC - Nimora

Site for RRNMU - Sector-24, Naya Raipur

### E. Findings

#### 1. Land Ownership

- 11. Panchayat and Rural Development Deptt., Govt. of Chhattisgarh, parent department of CGRRDA (Implementing Agency of the project) is the owner of the land for the proposed RCTRC and RRNMU sites at Nimora SIRD complex and Naya Raipur respectively.
- 12. Letters from Panchayat and Rural Development Deptt., Govt. of Chhattisgarh giving approval for locating the RCTRC and RRNMU at the proposed sites, PIU Raipu taking possession of the land for the RRNMU site and letter from NRDA confirming possession of the land by PIU Raipur for the RRNMU building are annexed with the checklist prepared by the PIC for CGRRDA and these were verified by the consultants.

#### 2. Current Land use

#### a. Site for the Proposed RCTRC

13. The building is proposed within the premises of SIRD complex at Nimora belonging to Panchayat and Rural Development Deptt., Govt. of Chhattisgarh. The proposed site is vacant and devoid of any structures. The site proposed will have the administrative block of the RCTRC and facilities already available at the SIRD complex viz. guest house, hostels etc. will be utilised for the trainees of RCTRC.

#### b. Site for the Pilot RRNMU Building

14. RRNMU is proposed on a plot of land opposite Jhanj village in Sector-24 of Naya Raipur. At present the plot is vacant. The Naya Raipur town is a well planned new capital city for the state of Chhattisgarh; the approach road to the proposed site and other service networks are at various stages of development.

#### 3. Types of Loss and Affected Persons

15. Both the sites proposed for the RCTRC and the pilot RRNMU are vacant plots without any structure and encroachment. The RCTRC plot is within the boundary walls of the existing SIRD complex. Although CGRRDA has already taken possession of the plot for the pilot RRNMU, it is yet to have boundary fence.

#### 4. Consultation with Affected Persons

16. Consultants had consultations with senior officers of CGRRDA, State Institute of Rural Development and the PIC (list attached in the appendices). There were some concerns about the accommodation of the staff designated for the RCTRC as the location at Nimora s over 30 km from the existing Raipur town. However, the new Raipur city coming up fast, the existing office set up at Raipur and staff accommodations are likely to be shifted to the new capital; the distance to both the locations will be well within reasonable distance of travel for the staff.





**Consultation at RCTRC Site** 

**Consultation at RRNMU Site** 

#### 5. Institutional Arrangements and Grievance Redress Mechanism

17. CGRRDA is the Implementing Agency. The land for both the RCTRC and RRNMU site belong to Panchayat and Rural Development Deptt., Govt. of Chhattisgarh. There is no encroachment in any of the two sites. There is a government departmental procedure to address any grievances that might arise. The PIC is also in place to assist CGRRDA in addressing the safeguard issues in the project and monitoring of the related aspects.

#### F. Conclusion

- 18. The site visit and review of social assessment checklist prepared for the RCTRC and pilot RRNMU sites revealed that:
  - a. Land is owned by Panchayat and Rural Development Deptt., Govt. of Chhattisgarh, the parent department of the implementing agency (CGRRDA) for both the sites proposed for RCTRC at Nimora and pilot RRNMU at Naya Raipur.
  - b. Both the land parcels proposed for RCTRC and pilot RRNMU are vacant. There is no encroachment at any of the sites.
  - c. There was consultation with officials of CGRRDA, designated staff for the RCTRC and PIC. The concerns relating to travel distance from existing Raipur city to Nimora is temporary and will be addressed by the time the buildings are completed and become functional.
  - d. CGRRDA has departmental procedure to address any grievances that might arise. PIC is in place to assist CGRRDA in monitoring of safeguard issues.

## Appendix 1: Social Safeguards Checklist for due diligence review of the Pilot for RCTRC In Raipur, CG

1. Where is the RCTRC located?

The land for proposed for RCTRC has been allotted in the campus of Sate Institute of Rural Development (SIRD) - Thakur Pyarelal Institute for Panchayat and Rural Development. (TPIPRD). SIRD is located approximately 30 km from the Raipur city on Dhamtari Highway AT Nimora.

The institute has administrative building, hostels, classrooms, conference halls and video conferencing facility. The purpose of locating RCTRC in the campus is to integrate and utilize the facilities that are already available in the institute for the RCTRC also..

Pls Refer Photo no 1, 2, 3 in Annex – A

2. What are the land requirements of the building (area size requirements)?

The land allocated for construction of RCTRC building is 2106 sq m. Ground plus 2 stories have been planned to be constructed.

Please Refer annex- B1, B2

3. What is the current land use of this area?

Presently the land is lying open and vacant in the campus of SIRD.

Pls Refer Photo no 4, 5, 6 in annex - A

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

Yes. The land belongs to Panchayat and Rural Development Department, Government of Chhattisgarh which is the parent department of CGRRDA.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Yes, it is Government Land. Both the SIRD and CGRRDA are under Panchayat and Rural Development Department, Government of Chhattisgarh. Demarcated land has been allocated to CGRRDA vide letter no -8765/RC-5/CG/ADB 2014 dated 05/08/2014. Pls refer annex B1

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census7of affected households and survey of affected assets

No. there is no share of private land.

<sup>&</sup>lt;sup>7</sup>Census should follow similar format as the one conducted for the Community Participation Framework

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

No. There is no structure on the land and it is not being used for any agriculture activity. The land lies within the closed campus of SIRD, there are no squatters on the plot.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not applicable.

9. Additional comment (if any):

While it will take some time for the RCTRC building to be constructed, it is now functional from the Administrative building of SIRD.

CG Panchayat and Rural Development Department has already allocated one hall for the staff of RCTRC and one room for the Director of RCTRC vide letter no TPIPRD/2014/1819 dated 18/07/2014 within the SIRD.

Pls refer Annex A and Annex B3



Approach Road to SIRD Complex



Entry to Existing SIRD



Main Building of SIRD Complex



Existing Hostel within SIRD Complex



Location for Proposed RCTRC Building



Office for Staff allocated to RCTRC

Annexure - B!

## छत्तीसगढ़ शासन पंचायत एवं ग्रामीण विकास विभाग, महानदी मदन, मंत्रालय, नया राथपुर

भगोंका । १९५५ को । । ४ BC-३ ४ कराबाचारिका ४ ५ ही को ४२६४४ समञ्जूर दिन के ५० १**४** २०५४

## / / शायेश / /

ष्टकुर 'गर त'न, नंबायन पर्ध सभी र तिलास संस्थान, निर्माण, नकपुर लं र रिस्ता ने नर्वका राज्यित में High Eight कर उद्ययि गये है स्थान पर 2106 दर्ग गीतर में उस्तीनगढ़ प्राणीत सङ्ख्या विकास अभिकरण की जगासकीय नियंत्र का अधीन But Connectivity Dalving site Research Const (FCTRC) मार के निर्माण की एतद् स्थित स्वीकृति प्रदान की जाती है

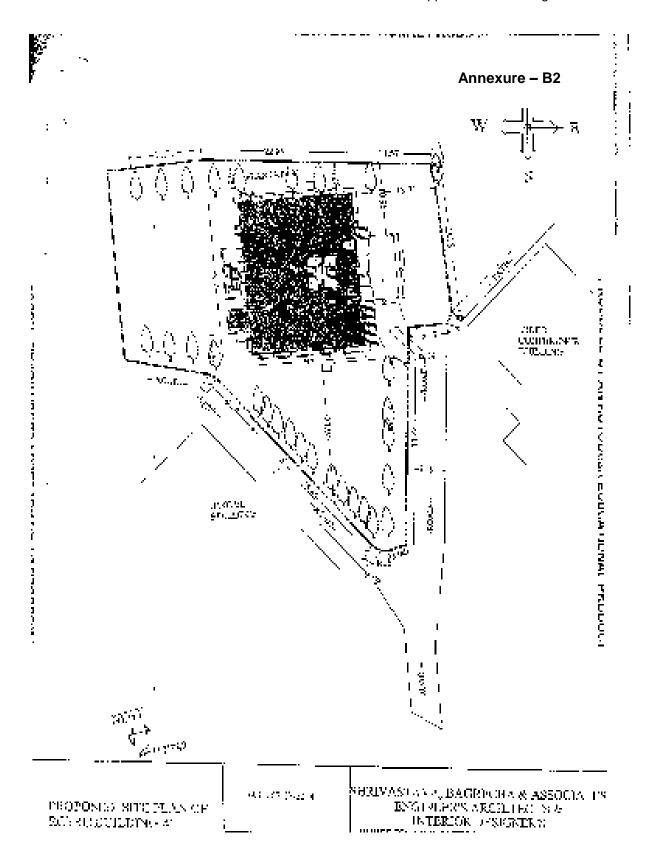
> ्रिक्ष शेष्ट्रपूत जीवारी) एप समित छलीसगढ़ शासन पंचायत एवं क्योंग विकास तिसाग

पु. २५ ० १५२६ - १९८५/५८ समिता/एडी.बी/२०१४ र तपुर् देनीका<sub>रण अध्यास</sub> प्रतिसंक्षे

- एख्य कार्मणालन अधिकारी, उस्तीसमढ मार्निण सङ्क्रा रिकास अभिक्षत (स्थित) अर्डन्स, समृद्ध (इ.स.)
- हिंग सम्मालक, फोल्ह प्यारे जाता, विद्यारत एवं प्रामीक जिलास सरकान, निर्माद जिलामनाव्युद (प्रामा) की और क्षुक्रमार्थ एवं स्वयुद्धक कर्यताली देतु अहे जिला

्री हरा है चुन वासित छातीलगढ़ शासन विकास एवं धानीण देकारा चिमाम

SANCTION LETTER TO LOCATE RCTRC IN SIRD COMPLEX AT NIMORA



PROPOSED SITE PLAN FOR RCTRC BUILDING AT NIMORA

#### ORDER FOR TEMPORARY OFFICE OF RCTRC STAFF IN SIRD COMPLEX

Annexure - B3

ार्शुर प्रारेशाल पंचायत एवं ग्रामीण विकास रांस्थान, निर्मास . - गां.बाक्स १४४ १०, प्रान्त आक भर संबद्धर (१६४६) हिन नवर ४९२०५५

. Ж. Инигулирко/има/д8д¶. По

ं <sup>का</sup>नेश, राज्युक दिलाम । 1**%**/107//2017

्र गुट्य कार्यनालन अधिकारी. क्तीसम्बद्ध पामीय संस्कृ विकास अभिवस्म सिविल लाई-स सम्बद्ध

विषय : १९८१ वर्ष विकल्पिक १८५ से प्रदेश में प्रारंग करने के सबस में होता :- अपका कार्यल्योन का उनार १८४४ ए.डोबी (१३८ विषय स्वित र्राट्य समुद्र दिनोक १८०७,2014 ।

्राहरण संबक्षित पत्र का अध्योदन करा। गतानुसार संस्थान में (K. 1186) की विभागक रूप से स्वादित करने इत् संघा आधिकार के अनुगदिन की एट्यासा में भिनानुसार उद्योगि प्रधान की जाती है –

- में 30 उट कर तम के वैक्किक रूप में आगा कार्यक्र इसे तर आया के अस्ति किया के अपना के अपना के अपना कर है। इस किया के उपना कर है एक लक्ष पर सम्भित के प्राप्त के असी। इस किया प्राप्त के किया में किया जिल्ला के लिए किया किया के लिए के लिए के लिए के लिए किया के लिए के ल
- ं अंति शिवाद र प्राप्त है एतीय प्राप्तन सम्बद्धन करेंद्र के ध्यार में विस्ति हार्य ु-रा-रा-१ कर भूतन नक्ता अनुस्त हो। एक (ATTE) महा नेपील किया है। एक्टरी

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(**ा** संगालक

हो। व्याप्ता (चार्यकार प्याप्तानी मा विकास अध्यक्ति हिन्दी (स्वाप्तास्तान)

#### Appendix 2: Social Safeguards Checklist for Pilot RRNMU In Naya Raipur, CG

1. Where is the RRNMU located?

The land for proposed for RRNMU has been allotted in the recently developed area "Naya Raipur" by Naya Raipur Development Authority (NRDA). It is located approximately 25 - 30 km from the Raipur city. The Land is in Secor 24 near village Janjh. NRDA is developing the capital city of CG 'Naya Raipur' which will house all the Govt offices including Assembly and Secretariat buildings, which are already functional.

Pls Refer Photo no1,2,3,4 in Annex – A and B1 B2

2. What are the land requirements of the building (area size requirements)?

The Area of land allocated for construction of RRNMU building is (1842 + 1731) = 3573 sq m.

It is important to note that initially both RCTRC as well as RRNMU were planned to be located side by side in NRDA Area. But later on the RCTRC was shifted to SIRD campus and now complete land area of 3573 sq m is available for RRNMU with CGRRDA.

Please Refer annex B1,B2,B3

3. What is the current land use of this area?

Presently the land is lying open and vacant in the NRDA Area.

Pls Refer Photo no 1,2,3,4 in annex - A

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

Yes. The entire plot is under possession of land CGRRDA.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Yes, it is Government Land.

CGRRDA has already taken the possession of the demarcated land. The possession letter dated 11.03.2013 has been issued by NRDA. Refer Annex B.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census8of affected households and survey of affected assets

No. There is no share of private land.

<sup>&</sup>lt;sup>8</sup>Census should follow similar format as the one conducted for the Community Participation Framework

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

There is no structure on the land and it is not being used for any agriculture activity. There are no squatters on the plot.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not applicable.

9. Additional comment (if any):

While it will take some time for the RRNMU building to be constructed, it is functional from existing Raipur PIU at Raipur.

Pls refer Annex A photo No. 5 and 6





PHYSICAL SURVEY OF LAND BY CGRRDA OFFICERS AND PIC STAFF ALLOCATED FOR RRNMU+RCTRC AT SECTOR-24, NAYA RAIPUR





EXISTING LAND USE AT THE PROPOSED SITE FOR RRNMU





**EXISTING RRNMU OFFICE AT RAIPUR** 

## **Possesion Letter from NRDA**

**Annexure - RRNMU B1** 

ं नया संयपुर डेव्हलपर्मेट अधारिटी

चौबिन्द अरंग परिसर (देहींग राज) न्यू शक्ते हानगर मेळाल । ए सक्तुर (कलोचगङ्क)

## केळा प्रमाण पत्र

ं सार्त झंडी, संस्टर इब ने उठ्या 1731 स्वाधित भूमि का असिम उन्निध्य विभोक 11 /03 / 2013 को सलाइकार, मुख्यान्दरीय, इन्स छन्तीसनद सामीण सराक नित्यस अभिकरण, राजपुर को अधिकृत क्षतिकारों की एशक, वाक्य (१,३), की एसक तासकर, को स्वाधिकति में क्लोमिंग नक्सों में सिकायन छन्मार स्थान पर क्यान ब्रह्मा का से

्राच्या स्थान १ व्यक्ति स्थानी स्थानी स्थानी

त्म मुहरू राशित हत्नाक्षर जन्म हिंद अपन्यत्वाद् अपन्यतिकात्म हिंद अपन्यतिकात्म होत् मुक्ति क्षाप्तस्य होत् भारतीय विशेषिक स्थापनी के स्थापन

## Approval Letter from Panchayat and Rural Development Deptt. Govt. CG to NRDA for RRNMU and RCTRC

#### Annexure - RRNMU B 2

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हुन्या काथणाजन व्यक्तिकारी तम् जिल्हा इन्द्रशतकार अथा १८० (४०००) । । । नेतित १८ १८ वरियाः स्थाननेह सम्बद्धाः (१८००)

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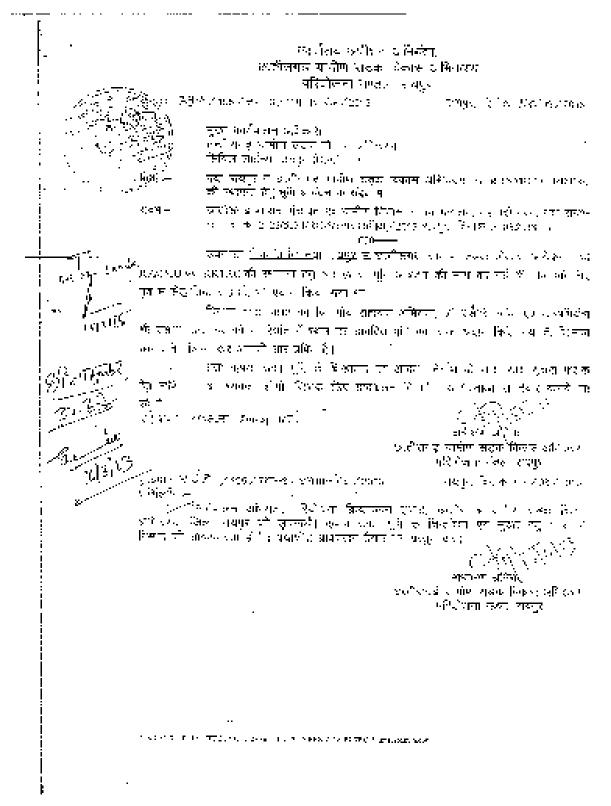
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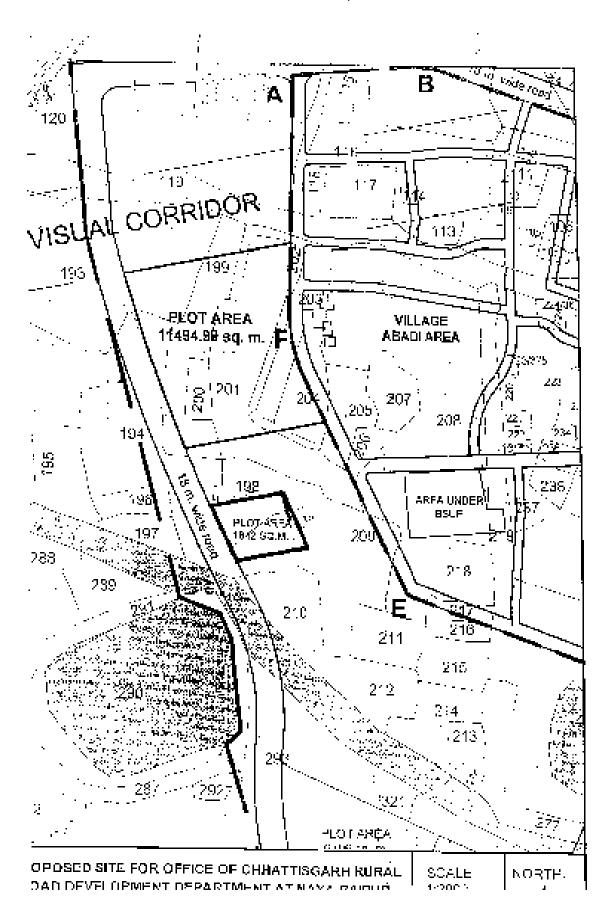
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# Letter from PIU Raipur for Fund to Construct Boundary wall for the land taken under their Possession from NRDA

#### Annexure - RRNMU B 3



## Location of Alloted Plot in Sector-24, NRDA for Pilot RNNMU



## **List of Officials Consulted**

## **CGRRDA**

Mr Sudhir Kumar Agarwal, CEO CGRRDA Mr R K Dewangan, Superintending Engineer, ADB Cell, CGRRDA Mr Mukesh Santoshi, Executive Engineer, ADB Cell, CGRRDA Mr S K Tamrakar, Sub Engineer, PIU Raipur, CGRRDA Mr A K Jain, Assistant Engineer, RCTRC, SIRD Nimora

## PIC

Subhash C Nigam, Project Coordinator, PIC Dr Deepak K Tripathi, Environmental Expert, PIC

# III. RURAL CONNECTIVITY INVESTMENT PROGRAM - PROJECT 3: MADHYA PRADESH SOCIAL SAFEGUARDS COMPLIANCE – RRNMUs and RCTRC

## 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.
- 3. 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.
- 4. 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. Project 3 is expected to be approved at the end of 2015 with an estimated cost of USD 518.30 million.
- Under RCIP Project 1 (Loan 2881-IND), each State is to establish one pilot RRNMU. 5. Later during RCIP Project 3 (Tranche 3) approximately five additional RRNMUs (30 RRNMUs in total) are planned to be created. The RRNMUs shall be created based on the existing PIUs for rural roads and shall have staffing, equipment, and facilities adequate to provide effective management of the rural road network. The States shall ensure full RRNMU staffing and budget adequate for the full implementation of RRNMU tasks. The States shall prepare the design of RRNMU facilities. Similarly, under RCIP Project 1 (Loan 2881-IND) each State is to establish one RCTRC with the main objective to (i) conduct systematic training of engineers involved in the management of the rural road network, technicians, site supervisors, concerned staff of Panchayati Raj institutions, design consultants and contractors, and (ii) support a sustainable practice-oriented research on rural roads. The RCTRCs shall have staffing, equipment, and facilities adequate to provide high-quality and large scale training, both in house and with the use of external resource persons. Each State shall ensure full RCTRC staffing and budget adequate for the full implementation of RCTRC tasks. Like the RRNMUs, the States shall prepare the design of RCTRC facilities. The Madhya Pradesh Rural Road Development Authority (MPRRDA) is the implementing agency (IA) for the ADB funded subprojects in the state.
- 6. The Government is now planning to submit to ADB the third Periodic Finance Request (PFR) covering state of Madhya Pradesh. This report has been prepared to serve the purpose for compliance with ADB's social safeguards on involuntary resettlement and indigenous peoples during preparation of the RRNMUs and RCTRC subprojects in the state of Madhya Pradesh.

## B. Status of RRNMUs and RCTRC in Madhya Pradesh

7. The proposed location of the RCTRC is at Bhopal, the State Head Quarter and the pilot RRNMU is proposed to be located at Jabalpur, adjacent to the existing PIU office. Both the buildings are proposed in land belonging to Deptt. of Panchayat and Rural Development, Govt. of Madhya Pradesh.

- 8. The proposed area under the two units are as under:
  - RCTRC: Land allocated for construction of RCTRC building is 4593.95 sq m within the WALMI complex. Academic block, hostel building, guest house and director's residence have been planned to be constructed.
  - **Pilot RRNMU:** Land allocated for construction of RRNMU building is 1800 sq. m. Initially the land was placed for use by Rural Engineering Services (RES) division under Panchayat and Rural Development, Govt. of Madhya Pradesh. It has now been sanctioned by the Deptt. for RRNMU under MPRRDA.

#### C. **Social Safeguards in the Project**

The pilot RRNMU and RCTRC buildings are located in land owned and under possession of Panchayat and Rural Development Department, Govt. of Madhya Pradesh. Locations of additional RRNMUs are yet to be finalized. 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 the subprojects, based on the specific project impacts.

Mitigation Measures Matrix								
Impact	Mitigation Measures	Responsibility						
Category								
Loss of	Willing transfer of land by means of MOU	GP, PIU and						
Agricultural	Advance notice to harvest standing crops	land revenue						
Land	<ul> <li>For vulnerable affected persons (APs), assistance/support by means of (a) alternate land sites provided by GP, or (b) cash assistance as per replacement cost<sup>9</sup> by the Gram Panchayat (GP) to meet loss of land; and inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (see Annex of relevant state Community Participation Framework)</li> <li>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 the tribal communities on various categories of land shall be taken into account during the process of land transfer.</li> </ul>	department						
Loss of Structure	<ul> <li>Provision of alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by GP to meet the loss of land and structure allowing the AP to purchase land and rebuild structure of equivalent standard</li> <li>For loss of boundary walls and fences, willing transfer by means of MOU. In case voluntary donation of such structures are not possible, cash assistance as per replacement cost by GP to meet loss of such structures, or provision of materials and/or labor by GP to allow the AP to replace/rebuild the same</li> <li>For vulnerable APs, inclusion as beneficiaries in the rural development (RD) programs/housing schemes (see Annex of relevant state Community Participation Framework)</li> </ul>	GP, PIU and land revenue department						

<sup>&</sup>lt;sup>9</sup>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, 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.

Impact	Mitigation Measures	Responsibility
Category		-
Loss of Structure (Contd.)	<ul> <li>For tenants, assistance to find alternative rental arrangements by GP, or cash assistance equivalent to advance payments made to the owner</li> <li>For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by GP, or inclusion as beneficiaries in the RD programs/housing schemes.</li> <li>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.</li> </ul>	GP, PIU and land revenue department
Loss of livelihood	<ul> <li>For vulnerable APs, inclusion as beneficiaries in the existing poverty alleviation /livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration.</li> <li>Assistance for asset creation<sup>10</sup> by community and Gram Panchayat.</li> </ul>	GP and PIU
Loss of Assets such as Trees, Well, and Ponds	<ul> <li>Willing transfer of the asset by means of MOU.</li> <li>For vulnerable APs, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance by GP to meet the loss of assets and income.</li> </ul>	GP, PIU and land revenue department
Loss of community owned assets such as temple, wells, ponds, grazing land etc	<ul> <li>Relocation or construction of asset by GP with technical inputs from PIU</li> <li>Consultations with the concerned section of the community in case of grazing land, etc</li> </ul>	GP, PIU and land revenue department
Temporary impacts during construction	Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts include disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery to be included the Civil Works Contract	PIU
Other impacts not identified	Unforeseen impacts will be documented and mitigated based on the Framework.	e principles in this

<sup>&</sup>lt;sup>10</sup> 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.

# D. Approach and Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects

10. The consultants visited both the sites for RCTRC building at WALMI complex in Bhopal and the pilot RRNMU at Jabalpur and carried consultations with the officials of MPRRDA. WALMI officials, Officers of PIU at Jabalpur and, Project Implementation Consultants (PIC). At the proposed academic block of RCTRC, there are some small structures of a 'sanitation demonstration project' used by WALMI for their training programmes. These structures will be demolished. The site proposed for the RRNMU is vacant and free of encumbrances. The consultants



Structures of Sanitation Demonstration Project

also carried out a desk review of the documents prepared for the project design, tender documents and the records of the land ownership

11. The SRRDA with assistance from PIC conducted social safeguard screening of the proposed sites for the RCTRC and RRNMU. For the screening purpose a Social Safeguards Checklist\_was adopted that is presented in the appendices. As both the RCTRC and pilot RRNMU buildings are proposed in land owned and under possession of Deptt. of Panchayat and Rural Development, Govt. of Madhya Pradesh; the parent department of MPRRDA, there will be no need for monitoring of adverse impacts due to land requirement. However, PIC will provide monitoring support to the SRRDA for issues that might arise during execution of the project.







Site for RRNMU - Jabalpur

## E. Findings

## 1. Land Ownership

19. Panchayat and Rural Development Deptt., Govt. of Madhya Pradseh, parent department of MPRRDA (Implementing Agency of the project) is the owner of the land for the proposed RCTRC and RRNMU sites at WALMI complex, Bhopal and Jabalpur respectively.

12. Records of land ownership of RRNMU site at Jabalpur and departmental approval letter for locating the RCTRC in WALMI complex, Bhopal are annexed in the appendices.

## 2. Current Land use

## a. Site for the Proposed RCTRC

13. The building is proposed within the premises of existing WALMI complex at Bhopal belonging to Panchayat and Rural Development Deptt., Govt. of Madhya Pradesh. Four separate land parcels within the complex has been identified for construction of the administrative block, staff quarters, guest house and trainees' hostel. Land parcels proposed for these activities are vacant and devoid of any structures except for the administrative centre where there are some small structures of the 'sanitation demonstration project' used by WALMI for their training programmes.

## b. Site for the Pilot RRNMU Building

14. RRNMU is proposed on a plot of land adjacent to the existing PIU office at Jabalpur. At present the plot is vacant. This land parcel was under the possession of Rural Engineering Services (RES) division under Panchayat and Rural Development, Govt. of Madhya Pradesh. It has now been sanctioned by the Deptt. for constructing the RRNMU under MPRRDA.

## 3. Types of Loss and Affected Persons

15. The land parcels proposed for various activities under RCTRC and the pilot RRNMU are vacant plots without any structure and encroachment except for the administrative centre of the RCTRC where there are some small structures of the 'sanitation demonstration project' used by WALMI for their training programmes. The land parcels for RCTRC are within the boundary walls of the existing SIRD complex. Although the plot for the pilot RRNMU is under the possession of CGRRDA, it is yet to have a boundary wall.



Vacant Plot for Pilot RRNMU at Jabalpur

#### 4. Consultation with Affected Persons

Consultants had consultations with senior officers of MPRRDA, WALMI, PIU Jabalpur, Project Architect and the PIC (list attached in appendices). MPRRDA has already applied for approval of the design and other municipal sanctions from respective city corporations. While the clearance has been already received for the Jabalpur site for pilot RRNMU, the same is in process for the RCTRC buildings from Bhopal Municipal Corporation. WALMI, MPRRDA and RES being under Panchayat and Rural Development Deptt., Govt. of Madhya Pradseh, there was full cooperation for the proposed subprojects.



## 5. Institutional Arrangements and Grievance Redress Mechanism

17. MPRRDA is the Implementing Agency. The land for both the RCTRC and RRNMU site belong to Panchayat and Rural Development Deptt., Govt. of Madhya Pradesh, the parent department of MPRRDA. There is no encroachment in any of the two sites. There is a government departmental procedure to address any grievances that might arise. The PIC is also in place to assist MPRRDA in addressing the safeguard issues in the project and monitoring of the related aspects.

## F. Conclusion

- 18. The site visit and review of social assessment checklist prepared for the RCTRC and pilot RRNMU sites revealed that:
  - a. Land is owned by Panchayat and Rural Development Deptt., Govt. of Madhya Pradesh, the parent department of the implementing agency (MPRRDA), for both the sites proposed for RCTRC at WALMI Complex and pilot RRNMU at Jabalpur.
  - b. All the land parcels proposed for RCTRC and pilot RRNMU are vacant and free from encroachment except for the administrative centre of the RCTRC where there are some small structures of the 'sanitation demonstration project' used by WALMI for their training programmes. These structures will be demolished.
  - c. There was consultation with senior officers of MPRRDA, WALMI, PIU Jabalpur, Project Architect and the PIC. While municipal clearance has been already received for the Jabalpur site for pilot RRNMU, the same is in process for the RCTRC buildings from Bhopal Municipal Corporation.
  - d. MPRRDA has departmental procedure to address any grievances that might arise. PIC is in place to assist MPRRDA in monitoring of safeguard issues.

## Appendix 1: Social Safeguards Checklist of RCTRC in Bhopal, MP

## 1. Where is the RCTRC located?

The land for RCTRC has been allotted in the campus of Water and land Management Institute (WALMI). WALMI is situated at the right bank of Kaliasot Dam at a distant of about 3 km from Kolar road in Bhopal

WALMI is under administrative control of Panchayat and Rural Development Department, Govt. of M.P. Special trainings are organized by WALMI for officers, Farmers, NGOs and elected members of PRIs on Rural Development Schemes, Water and Land Management etc.

Pls Refer Photographs in Annex - A

## 2. What are the land requirements of the building (area size requirements)?

The land allocated for construction of RCTRC building is 4593.95 sq m. Academic block, hostel building, guest house and directorate residence have been planned to be constructed. (Please Refer annex- B2 and B2.1)

## 3. What is the current land use of this area?

Four separate land parcels have been identified within WALMI for the academic block, staff quarters, hostels and guest house. All the land parcels are vacant except part of the land allotted for the academic block where ther are some structures of the 'Demonstartion Sanitation Project' used by WALMI for their training purposes.

# 4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

The land belongs to Panchayat and Rural Development Department, Govt. of MP. Both WALMI and MPRRDA are under Panchayat and Rural Development Department, Govt. of MP; hence land transfer is not required.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Land belongs to the Panchayat and Rural Development Department, Govt. of MP which is the parental department of WALMI and MPRRDA.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census11of affected households and survey of affected assets

No. there is no share of private land.

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the

 $<sup>^{11}</sup>$ Census should follow similar format as the one conducted for the Community Participation Framework

# plot? If yes, please conduct brief census of affected households and survey of affected assets

Land belongs to Panchayat and Rural Development Department, Govt. of MP which is the parent department of MPRRDA. Ther are some structures of the 'Demonstartion Sanitation Project' used by WALMI for their training purposes in one of the land parcels proposed for the administrative block of RCTRC. These will be demolished.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

The existing structures for the demonstation project will be demolished.

9. Additional comment (if any):

None





EXISTING LAND USE OF THE LAND PARCELS PROPOSED FOR VARIOUS RCTRC COMPONENTS





EXISTING LAND USE OF THE LAND PARCELS PROPOSED FOR VARIOUS RCTRC COMPONENTS

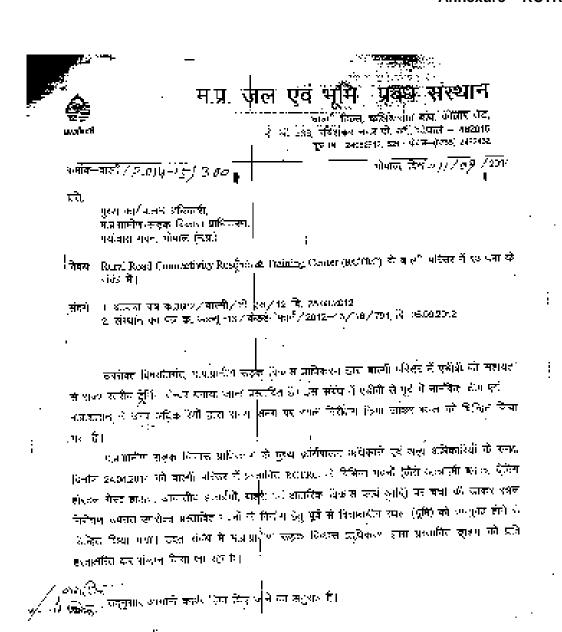


STRUCTURES - SANITATION DEMONSTRATION PROJECT

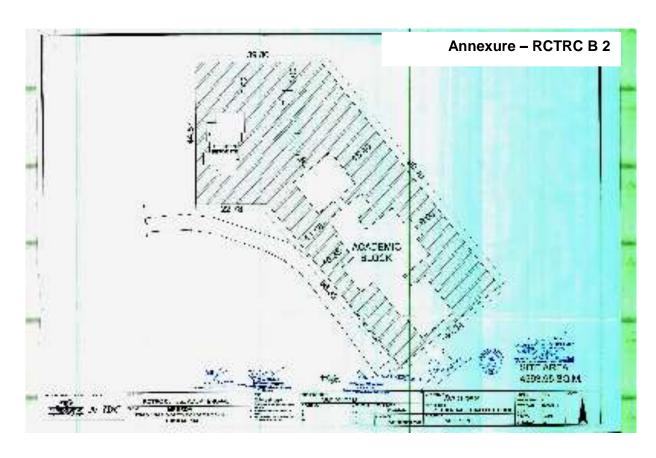


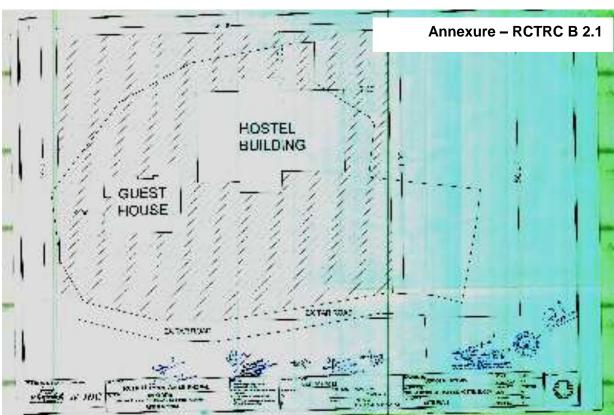
**FACILITIES WITHIN WALMI COMPLEX** 

## Annexure - RCTRC B 1



भूक कार्याच्या राज्या र मार्चालक हार्याची प्राप्त सुद्दे भूके प्रक्रम संक्रमण सन्दर्भ भौगाल





## Appendix 2: Social Safeguards Checklist for Pilot RRNMU at Jabalpur, MP

1. Where is the pilot RRNMU located?

The land for pilot RRNMU is proposed next to the existing MPRRDA PIU office at Jabalpur. Pls Refer Photographs in Annex – A

2. What are the land requirements of the building (area size requirements)?

The land allocated for construction of RRNMU building is 1800 sq m.

3. What is the current land use of this area?

Presently the land is lying vacant. Pls Refer Photographs in Annex – A

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

No. The land originally belonged to RES but it has been transferred to MPRRDA for constructing the RRNMU building.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Yes, it is a Government Land. MPRRDA has already taken possession of the demarcated land on dated 20.01.88-89. The possession letter has been issued by RES for the land. Pls refer annex- B-I, B-II, B-III, B-IV

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census12of affected households and survey of affected assets

No. Tthere is no share of private land.

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

There is no structure on the proposed land and it is not being used for any agriculture activity. There are no squatters on the plot

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not applicable.

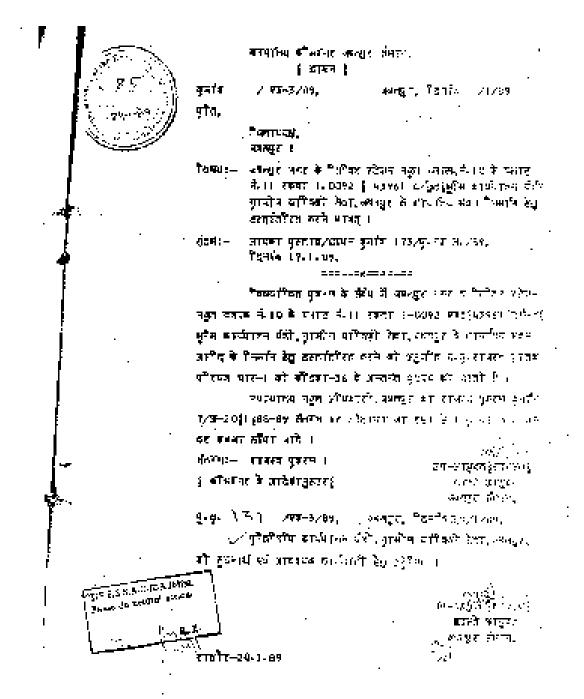
Nil

<sup>12</sup>Census should follow similar format as the one conducted for the Community Participation Framework

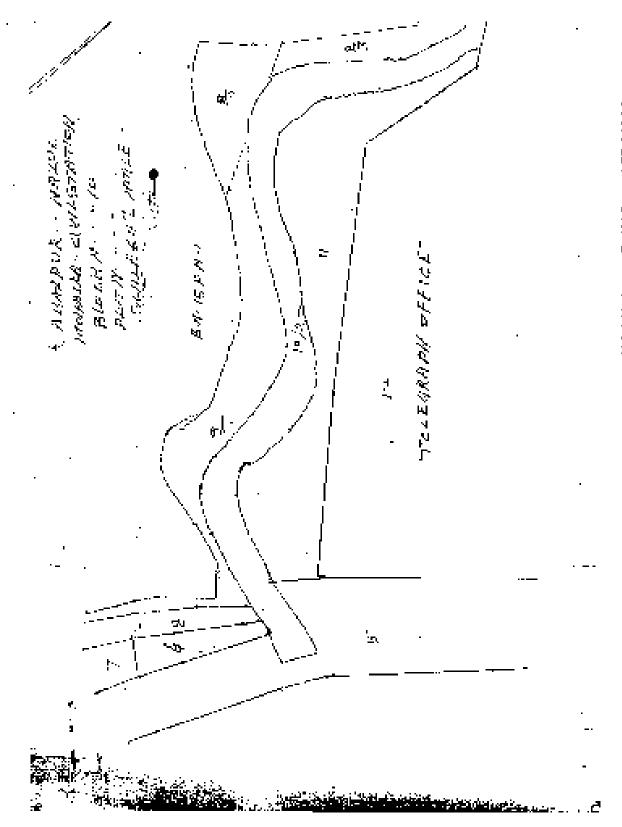
# Annexure-RRNMU - A Existing Site Condition of Proposed Plot for Pilot RRNMU at Jabalpur



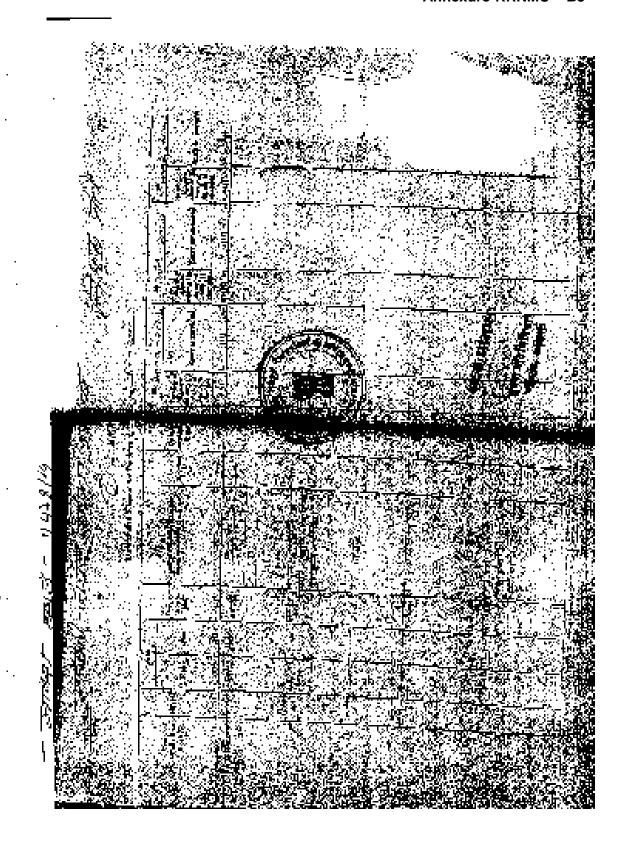
#### Annexure-RRNMU - B1



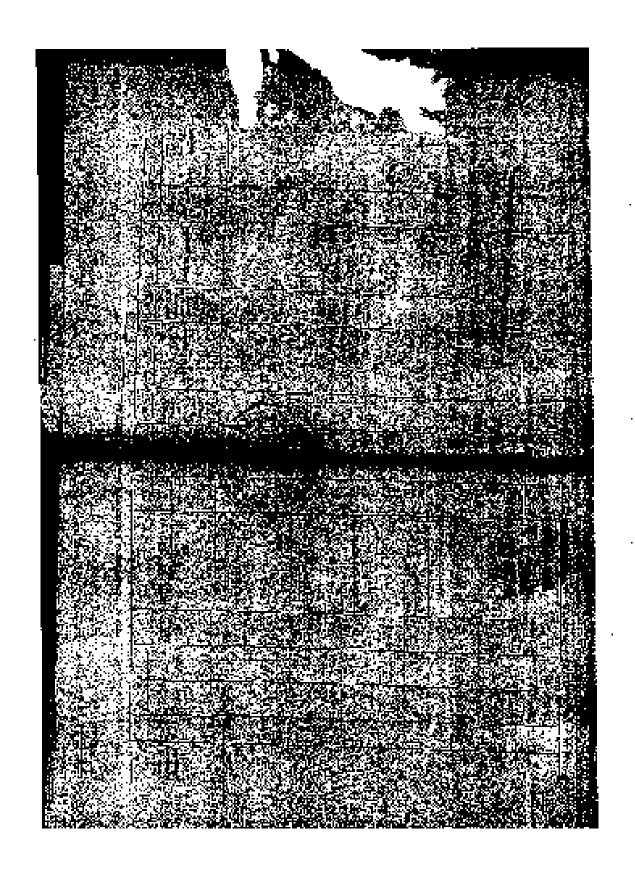
## Annexure-RRNMU - B2



## Annexure-RRNMU – B3



## Annexure-RRNMU – B4



## **List of Officials Consulted**

## **MPRRDA**

Mr A D Kapaley, CGM I, MP RRDA Mr H P Shivhare, CGM, Director, RCTRC, MP RRDA Mr A K Nagaria, GMT -3, MP RRDA Mr Harish Sharma, AM, MP RRDA

## **WALMI**

Mr Rajput, Technical Assistant WALMI Mr Mahesh Khare, Administrative Assistant, WALMI

## **PIC**

Subhash C Nigam, Project Coordinator, PIC Dr Deepak K Tripathi, Environmental Expert, PIC Ms Bhavana Nagar, Social Expert, PIC

# IV. RURAL CONNECTIVITY INVESTMENT PROGRAM – PROJECT 3: ODISHA SOCIAL SAFEGUARDS COMPLIANCE – RRNMUs and RCTRC

## 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. Project 3 is expected to be approved at the end of 2015 with an estimated cost of USD 518.30 million.
- Under RCIP Project 1 (Loan 2881-IND), each State is to establish one pilot RRNMU. 4. Later during RCIP Project 3 (Tranche 3) approximately five additional RRNMUs (30 RRNMUs in total) are planned to be created. The RRNMUs shall be created based on the existing PIUs for rural roads and shall have staffing, equipment, and facilities adequate to provide effective management of the rural road network. The States shall ensure full RRNMU staffing and budget adequate for the full implementation of RRNMU tasks. The States shall prepare the design of RRNMU facilities. Similarly, under RCIP Project 1 (Loan 2881-IND) each State is to establish one RCTRC with the main objective to (i) conduct systematic training of engineers involved in the management of the rural road network, technicians, site supervisors, concerned staff of Panchayati Raj institutions, design consultants and contractors, and (ii) support a sustainable practice-oriented research on rural roads. The RCTRCs shall have staffing, equipment, and facilities adequate to provide high-quality and large scale training, both in house and with the use of external resource persons. Each State shall ensure full RCTRC staffing and budget adequate for the full implementation of RCTRC tasks. Like the RRNMUs, the States shall prepare the design of RCTRC facilities. The Odisha State Rural Road Agency (OSRRA) is the implementing agency (IA) for the ADB funded subprojects in the state.
- 5. The Government is now planning to submit to ADB the third Periodic Finance Request (PFR) covering state of Odisha. This report has been prepared to serve the purpose for compliance with ADB's social safeguards on involuntary resettlement and indigenous peoples during preparation of the RRNMUs and RCTRC subprojects in the state of Odisha.

#### B. Status of RRNMUs and RCTRC in Odisha

6. The proposed location of the pilot RRNMU is at Angul in Angul district and the RCTRC is proposed to be located at Bhubaneswar, the State Head Quarter. Both the buildings are proposed in land belonging to Rural Development Department, Government of Odisha, parent department of OSRRA, the IA.

- 7. The proposed area under the two units are as under:
  - **RCTRC:** A total of 2226.56 sqm has been identified for the construction of the new building. The built-up area of the building is 2114.28 sqm.
  - **Pilot RRNMU:** A total of 1659.11 sqm has been identified for the construction of the new building. The built up area of the building is 1391.8 sqm.

## C. Social Safeguards in the Project

8. The pilot RRNMU and RCTRC buildings are located in land owned and under possession of Rural Development Department, Government of Odisha. Locations of additional RRNMUs are yet to be finalized. 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 the subprojects, based on the specific project impacts.

**Mitigation Measures Matrix** 

	Mitigation Measures Matrix							
Impact	Mitigation Measures	Responsibility						
Category								
Loss of	Willing transfer of land by means of MOU	GP, PIU and						
Agricultural	Advance notice to harvest standing crops	land revenue						
Land	• For vulnerable affected persons (APs), assistance/support	department						
	by means of (a) alternate land sites provided by GP, or (b)							
	cash assistance as per replacement cost 13 by the Gram							
	Panchayat (GP) to meet loss of land; and inclusion as							
	beneficiaries in the existing poverty alleviation/livelihood							
	restoration programs (see Annex of relevant state							
	Community Participation Framework)  • 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 the tribal communities on various							
	categories of land shall be taken into account during the							
	process of land transfer.							
Loss of	Provision of alternate plot of land and structure of equivalent	GP, PIU and						
Structure	quality and value to be provided as per AP's choice, or cash	land revenue						
	assistance by GP to meet the loss of land and structure	department						
	allowing the AP to purchase land & rebuild structure of							
	equivalent standard							
	For loss of boundary walls and fences, willing transfer by							
	means of MOU. In case voluntary donation of such structures							
	are not possible, cash assistance as per replacement cost by							
	GP to meet loss of such structures, or provision of materials							
	and/or labor by GP to allow the AP to replace/rebuild the same							
	For vulnerable APs, inclusion as beneficiaries in the rural							
	development (RD) programs/housing schemes (see Annex							
	of relevant state Community Participation Framework)							
	• For <b>tenants</b> , assistance to find alternative rental							
	arrangements by GP, or cash assistance equivalent to							
	advance payments made to the owner							

<sup>&</sup>lt;sup>13</sup>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, 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.

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Impact	Mitigation Measures	Responsibility
Category		OD DILL - !
Loss of Structure (Contd.)	<ul> <li>For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by GP, or inclusion as beneficiaries in the RD programs/housing schemes.</li> <li>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.</li> </ul>	GP, PIU and land revenue department
Loss of livelihood	<ul> <li>For vulnerable APs, inclusion as beneficiaries in the existing poverty alleviation /livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration.</li> <li>Assistance for asset creation<sup>14</sup> by community and Gram Panchayat.</li> </ul>	GP and PIU
Loss of Assets such as Trees, Well, and Ponds	<ul> <li>Willing transfer of the asset by means of MOU.</li> <li>For vulnerable APs, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance by GP to meet the loss of assets and income.</li> </ul>	GP, PIU and land revenue department
Loss of community owned assets such as temple, wells, ponds, grazing land etc	<ul> <li>Relocation or construction of asset by GP with technical inputs from PIU</li> <li>Consultations with the concerned section of the community in case of grazing land, etc</li> </ul>	GP, PIU and land revenue department
Temporary impacts during construction	Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts include disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery to be included the Civil Works Contract	PIU
Other impacts not identified	Unforeseen impacts will be documented and mitigated based or this Framework.	the principles in

# D. Approach and Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects

9. The consultants visited both the sites for RCTRC building at Bhubaneswar and the pilot RRNMU site at Hakimpada, Angul and carried out consultations with the officials of OSRRA at Bhubaneswar, PIU, Angul and Project Implementation Consultants (PIC). The site proposed for the RCTRC has some structure for the watchman and temporary sheds for storage of materials. The pilot RRNMU site is vacant and free from any encumbrances. The consultants also carried out a desk review of the documents prepared for the project design,

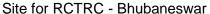
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<sup>&</sup>lt;sup>14</sup> Assistance for asset creation shall comprise of assistance for creation of cattle shed, shop, production unit or any other form of income generating asset that will enable the affected household in restoring their livelihood.

tender documents and the departmental orders for locating the proposed centres at the designated locations.

10. The SRRDA with assistance from PIC conducted social safeguard screening of the proposed sites for the RCTRC and RRNMU. For the screening purpose a Social Safeguards Checklist\_was adopted that is presented in the appendices. As both the RCTRC and pilot RRNMU buildings are proposed in land owned and under possession of Rural Development Department, Govt. of Odisha; the parent department of OSRRA, there will be no need for monitoring of adverse impacts due to land requirement. However, PIC will provide monitoring support to the SRRDA for issues that might arise during execution of the project.







Site for RRNMU - Hakimpada, Angul

## E. Findings

## 1. Land Ownership

- 11. Rural Development Department, Government of Odisha, parent department of OSRRA, the Implementing Agency of the project is the owner of the land for the proposed RCTRC and RRNMU sites at Bhubaneswar and Angul respectively.
- 12. Written records of land ownership and letters confirming allocation of land (Refer appendices) for the RCTRC and pilot RRNMU were verified.

#### 2. Current Land use

## a. Site for the Proposed RCTRC

13. The integrated RCTRC building having academic facilities, guest house and hostel for the trainees is proposed at the land near Khandagiri Bhubaneswar. The land parcel is located between the existing SE office of RWSS and the RWPH Division office. The plot is presently used for parking of department vehicles and storage of materials in some temporary sheds. Besides the storage, shed, there is a tinned roof room for the watch man. The high tension power line crossese the site at one of its corners,



however, it is well away from the proposed building lines. There are also some trees of local veriety within the site.

## b. Site for the Pilot RRNMU Building

14. Pilot RRNMU is proposed on a plot of land adjacent to the SE, Rural Works office close to PIU Angul. The plot is well connected from the main road and opens from two sides. It is vacant and free of any encumbrances. There are some bushes and shrubs but no trees at the proposed site.



## 3. Types of Loss and Affected Persons

## a. .Site for the RCTRC at Bhubaneswar

15. The proposed RCTRC complex will affect existing watchman shed and the tempray shed used for storage of materials. The site also has a shallow hand pump drawing ground water for general use. Some trees of local veriety are also within the site. A few of these trees towards the boundary of the plot will be saved as the proposed building is located in the centre of the plot as per the layout plan.

## b. Site for the Pilot RRNMU Building at Angul

16. Proposed RRNMU site at Angul is vacant and free of encroachment. It also does not have any tree within the plot.

#### 4. Consultation with Affected Persons

17. Consultants had consultations with senior officers of SRRDA, Angul PIU and the PIC (list attached in appendices). Applications for municipal approvals for both the proposed buildings are in process with Bhubaneswar and Angul Municipalities respectively. These will be completed before award of the work contracts.





Consultation at RCTRC Site

Consultation at RRNMU Site

## 5. Institutional Arrangements and Grievance Redress Mechanism

18. OSRRA is the Implementing Agency. The land for both the RCTRC and RRNMU site belong to Rural Development Deptt., Govt. of Odisha; the parent department of OSRRA. There is no encroachment in any of the two sites. There is a government departmental procedure to address any grievances that might arise. The PIC is also in place to assist OSSRA in addressing the safeguard issues in the project and monitoring of the related aspects.

## F. Conclusion

- 19. The site visit and review of social assessment checklist prepared for the RCTRC and pilot RRNMU sites revealed that:
  - a. Land is owned and under possession of Rural Development Deptt., Govt. of Odisha, the parent department of the implementing agency (OSSRA), for both the sites proposed for RCTRC near Khandagiri in Bhubaneswar and pilot RRNMU at Angul.
  - b. Both the plots proposed for RCTRC and pilot RRNMU are vacant and free from encroachment except for the RCTRC where there are some small structures including temporay sheds for the watchman and storage of materials. These structures will be demolished.
  - c. There was consultation with senior officers of OSSRA, PIU Angul and the PIC. Applications for municipal approvals for both the proposed buildings are in process with Bhubaneswar and Angul Municipalities. These will be completed before award of the work contracts..
  - d. OSSRA has departmental procedure to address any grievances that might arise. PIC is in place to assist OSSRA in monitoring of safeguard issues.

Appendix 1: Odisha

## Appendix 1: Social Safeguards Checklist for RCTRC at Bhubaneswar, Odisha

## 1. Where is the RCTRC located?

Proposed location of RCTRC is at Plot No 1214 (Part) Near Tapaban High School and KB Art College, Khandagiri, Bhubaneswar

2. What are the land requirements of the building (area size requirements)?

Total Land – 2226.56 sqm Built up Area-2114.28 sqm (Details attached in Annex 1)

3. What is the current land use of this area?

The area is having boundary on all sides, currently used for storage of used vehicles and other sundry materials of RD department, Govt. of Odisha. As per revenue classification, the area falls under uncultivable waste land but as per municipal corporation notification the plot comes under area demarcated for commercial use.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

Yes. The land, as per revenue records, belongs to Govt. of Odisha and under the use of RD Department, parent department of OSSRA. The land document is attached in annex 2

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Not Applicable.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census15of affected households and survey of affected assets

Not applicable since no private land is to be acquired whatsoever

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

There are some temporary sheds for storage of used materials and .for the watchman.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

<sup>&</sup>lt;sup>15</sup>Census should follow similar format as the one conducted for the Community Participation Framework

Not Applicable.

## 9. Additional comment (if any):

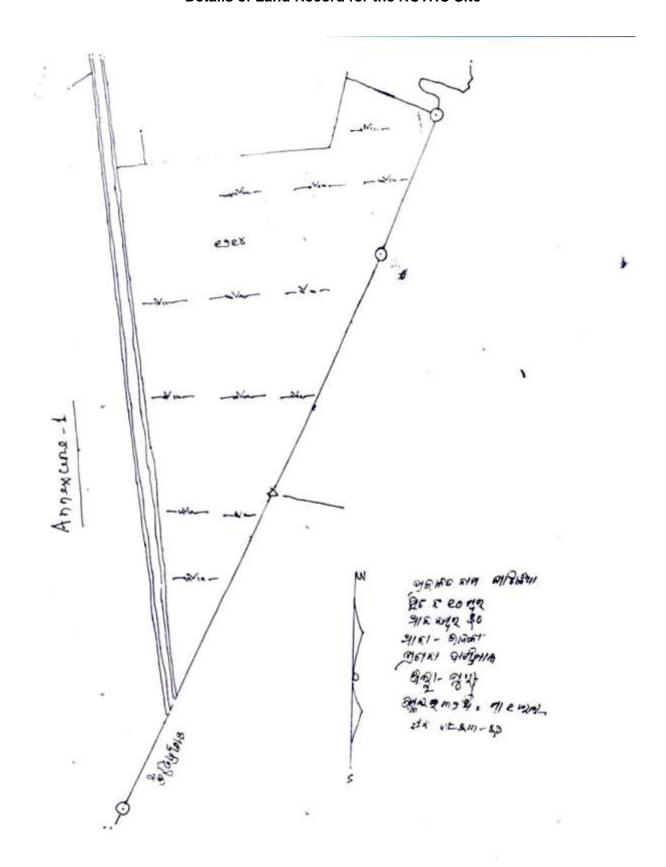
There is a good connectivity to the proposed site of RCTRC from NH 5. The area has other important institutions like school, college and markets in the nearby area. The proposed site is suitable for construction of RCTRC

Appendix 1: Odisha

Existing Site Conditions of the Proposed RCTRC Site, Bhubaneswar



## **Details of Land Record for the RCTRC Site**



Annex une-02

## ଖତିଯ୍ବାନ

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## Appendix 2: Social Safeguards Checklist for Pilot RRNMU at Angul, Odisha

## 1. Where is the RRNMU located?

Proposed location of Pilot RRNMU is at Plot No 1570 (P) Near Office of the SE, RW at Hakimpada, Angul

2. What are the land requirements of the building (area size requirements)?

Total Land – 1659.11 sqm Built up Area-1391.8 sqm (Details attached in Annex 1)

3. What is the current land use of this area?

The area is having boundary on all sides, currently under the possession of Rural Development Department, Govt. of Odisha. As per revenue classification, the area falls under uncultivable waste land but as per municipality notification the plot comes under institutional area.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

Yes. The land, as per revenue records, belongs to Govt. of Odisha and by mutation process allotted to EE, RW Division, Angul as the representative of SRRDA which is constituted by the RD Department, Govt. of Odisha. The land document is attached in annex 2

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Not Applicable.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census16of affected households and survey of affected assets

Not Applicable since no private land is to be acquired whatsoever

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

No. Ther are no structures or any encroachment by squatters at the proposed site.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please

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<sup>&</sup>lt;sup>16</sup>Census should follow similar format as the one conducted for the Community Participation Framework

describe participatory approach and provide substantiating documentation in annexes.

Not Applicable.

#### 9. Additional comment (if any):

There is a good connectivity to the proposed site of RRNMU as it is centrally located in Angul town. The area has other important institutions- Circuit house on North, Aurovila Hotel on South, SE, RW office on East and Satkosia Wild Life Project office on the West. The proposed site is suitable for construction of RRNMU.

## **Existing Site Condition of Pilot RRNMU at Angul**













#### Details of Land Ownership - Site for Pilot RRNMU

Annex cire-01

PROCEEDINGS OF THE SITE SELECTION COMMITTEE MEETING HELD ON 23.06.2014 AT 10.00 A.M. IN THE OFFICE CHAMBER OF ADDL. DISTRICT MAGISTRATE, ANGUL FOR SELECTION OF SITE IN FAVOUR OF RURAL DEVELOPMENT DEPARTMENT FOR CONSTRUCTION OF RURAL ROAD NETWORK MAINTENANCE UNIT (RRNMU) IN MOUZA ANGUL TOWN.

The meeting was held under the Chairmanship of Sri Susanta Kumar Barik, OAS (S), Addl. District Magistrate, Angul. The following members were present in the meeting.

- 1) Sub-Collector, Angul
- 2) Tahasildar, Angul
- 3) Executive Engineer, R&B, Angul
- 4) Secretary, TAMDA, Angul
- 5) C.D.M.O., Angul
- 6) Asst. Engineer, PHD, Angul
- Executive Engineer, RWD, Angul.

Tahasildar, Angul has submitted the Land Plan and Land Schedule as detailed below after visiting the site for construction of Rural Road Network Maintenance Unit (RRNMU) in Mouza Angul Town for alienation in favour of Rural Development Department. The committee members discussed on the proposal submitted by the Tahasildar, Angul.

The Committee members have also visited the site and accepted the proposal unanimously.

The selection will remain valid for one year only. The land schedule of the proposed site is as follows:

#### DESCRIPTION OF LAND

Mouza	Khata No.	Plot No.	Kisam	Area in Acre	Remarks
Angul Town	1 (Sarkar)	1570 (P)	Puratan Patita	Ac.0.40	
TOTAL				Ac.0.40	

Tabasildar, Angul. PAHASILDAR

MGUL

Sub-Collector, Angul.

Addl. District Magistrate,

Angul.

Executive Engineer,

R&B, Angul.

Chie, District Medical Officer

(Govt of Odisha), Angul

Executive Engineer R.W. Divisiony Angul.

TAMDA, Angul.

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#### **List of Officials Consulted**

#### **OSSRA**

Mr. A K Pradhan, Engineer in Chief, Rural Works, Odisha Mr. S K Sarangi, Chief Engineer II, Rural Works, Odisha Mr. K Dhal, AE, HQ, Rural Works, Odisha

Mr. M R Tripathy, AE, HQ, Rural Works, Odisha

#### PIC

Mr. Nasir Ali, Team Ledaer, PIC Mr.A K Mahapatra, Coordinator, PIC

# V. RURAL CONNECTIVITY INVESTMENT PROGRAM- PROJECT 3: WEST BENGAL SOCIAL SAFEGUARDS COMPLIANCE - RRNMUs and RCTRC

#### 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. Project 3 is expected to be approved at the end of 2015 with an estimated cost of USD 518.30 million.
- Under RCIP Project 1 (Loan 2881-IND), each State is to establish one pilot RRNMU. 4. Later during RCIP Project 3 (Tranche 3) approximately five additional RRNMUs (30 RRNMUs in total) are planned to be created. The RRNMUs shall be created based on the existing PIUs for rural roads and shall have staffing, equipment, and facilities adequate to provide effective management of the rural road network. The States shall ensure full RRNMU staffing and budget adequate for the full implementation of RRNMU tasks. The States shall prepare the design of RRNMU facilities. Similarly, under RCIP Project 1 (Loan 2881-IND) each State is to establish one RCTRC with the main objective to (i) conduct systematic training of engineers involved in the management of the rural road network, technicians, site supervisors, concerned staff of Panchayati Raj institutions, design consultants and contractors, and (ii) support a sustainable practice-oriented research on rural roads. The RCTRCs shall have staffing, equipment, and facilities adequate to provide high-quality and large scale training, both in house and with the use of external resource persons. Each State shall ensure full RCTRC staffing and budget adequate for the full implementation of RCTRC tasks. Like the RRNMUs, the States shall prepare the design of RCTRC facilities. The West Bengal State Rural Development Agency (WBSRDA) is the implementing agency (IA) for the ADB funded subprojects in the state.
- 5. The Government is now planning to submit to ADB the third Periodic Finance Request (PFR) covering state of West Bengal. This report has been prepared to serve the purpose for compliance with ADB's social safeguards on involuntary resettlement and indigenous peoples during preparation of the RRNMUs and RCTRC subprojects in the state of West Bengal.

#### B. Status of RRNMUs and RCTRC in West Bengal

6. The proposed location of the pilot RRNMU is at Barasat in North 24 Pargana district and the RCTRC is proposed to be located at Kalyani in Nadia district near the existing SIRD (Binoy Bhawan). The RCTRC building is proposed in land belonging to Panchayat and Rural Development Department, Govt. of West Bengal, parent department of WBSRDA. The

process of land transfer to Panchayat and Rural Development Department was in progress for the RRNMU site at Barasat.

- 7. The proposed area under the two units are as under:
  - **RCTRC:** The total land area is approximately 1.8 Acres (0.728 Ha). The total built-up area required is 2,156.45 sqm.
  - **Pilot RRNMU:** The total land area is approximately 688.0 Sqm and the total built-up area is 1,210.00 Sqm.

#### C. Social Safeguards in the Project

8. The RCTRC building is proposed in land owned by Panchayat and Rural Development Department (PRDD), Govt. of West Bengal (GoWB) and the land for the pilot RRNMU is in the process of transfer to PRDD, GoWB. Locations of additional RRNMUs are yet to be finalized. 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 the subprojects, based on the specific project impacts.

**Mitigation Measures Matrix** 

Mitigation Measures Matrix						
Impact Category	Mitigation Measures	Responsibility				
Loss of Agricultural Land	<ul> <li>Willing transfer of land by means of MOU</li> <li>Advance notice to harvest standing crops</li> <li>For vulnerable affected persons (APs), assistance/support by means of (a) alternate land sites provided by GP, or (b) cash assistance as per replacement cost<sup>17</sup> by the Gram Panchayat (GP) to meet loss of land; and inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (see Annex of relevant state Community Participation Framework)</li> <li>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 the tribal communities on various categories of land shall be taken into account during the process of land transfer.</li> </ul>	GP, PIU and land revenue department				
Loss of Structure	<ul> <li>Provision of alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by GP to meet the loss of land and structure allowing the AP to purchase land &amp; rebuild structure of equivalent standard</li> <li>For loss of boundary walls and fences, willing transfer by means of MOU. In case voluntary donation of such structures are not possible, cash assistance as per replacement cost by GP to meet loss of such structures, or provision of materials and/or labor by GP to allow the AP to replace/rebuild the same</li> <li>For vulnerable APs, inclusion as beneficiaries in the rural development (RD) programs/housing schemes (see Annex of relevant state Community Participation Framework)</li> </ul>	GP, PIU and land revenue department				

<sup>&</sup>lt;sup>17</sup>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, 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.

Impact Category	Mitigation Measures	Responsibility	
Loss of Structure (Contd.)	<ul> <li>For tenants, assistance to find alternative rental arrangements by GP, or cash assistance equivalent to advance payments made to the owner</li> <li>For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by GP, or inclusion as beneficiaries in the RD programs/housing schemes.</li> <li>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.</li> </ul>	GP, PIU and land revenue department	
Loss of livelihood	<ul> <li>For vulnerable APs, inclusion as beneficiaries in the existing poverty alleviation /livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration.</li> <li>Assistance for asset creation<sup>18</sup> by community and Gram Panchayat.</li> </ul>	GP and PIU	
Loss of Assets such as Trees, Well, and Ponds	<ul> <li>Willing transfer of the asset by means of MOU.</li> <li>For vulnerable APs, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty alleviation/livelihood restoration programs (enumerated in Annex 9). In case of non inclusion in such programs, cash assistance by GP to meet the loss of assets and income.</li> </ul>	GP, PIU and land revenue department	
Loss of community owned assets such as temple, wells, ponds, grazing land etc	<ul> <li>Relocation or construction of asset by GP with technical inputs from PIU</li> <li>Consultations with the concerned section of the community in case of grazing land, etc</li> </ul>	GP, PIU and land revenue department	
Temporary impacts during construction	Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts include disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery to be included the Civil Works Contract	PIU	
Other impacts not identified	Unforeseen impacts will be documented and mitigated based on the Framework.	e principles in this	

# D. Approach and Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects

9. The consultants visited both the sites for RCTRC building at Kalyani and the pilot RRNMU site at Barasat and carried out consultations with the officials of WBSRDA, PIU North 24 Parganas and the project architect. Both the sites are vacant and free from any

<sup>&</sup>lt;sup>18</sup> 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.

encumbrances. They also carried out a desk review of the documents prepared for the project design, tender documents and the departmental orders for locating the proposed centres at the designated locations.

10. The SRRDA with assistance from PIC conducted social safeguard screening of the proposed sites for the RCTRC and RRNMU. For the screening purpose a Social Safeguards Checklist\_was adopted that is presented in the appendices. As both the RCTRC and pilot RRNMU buildings are proposed in land owned and under possession of Deptt. of Panchayat and Rural Development, Govt. of Chhattisgarh; the parent department of CGRRRDA, there will be no need for monitoring of adverse impacts due to land requirement. However, PIC will provide monitoring support to the SRRDA for issues might arise during execution of the project.





Site for RCTRC - Kalyani

Site for RRNMU - Barasat

#### E. Findings

#### 1. Land Ownership

11. PRDD, GoWB, parent department of WBSRDA is the owner of the land for the proposed RCTRC at Kalyani, while the land for the pilot RRNMU at Barasat is under the process of land transfer.

#### 2. Current Land use

#### a. Site for the Proposed RCTRC at Kalyani

12. The RCTRC is proposed adjacent to the existing SIRD (Binoy Bhawan) at Kalyani. The cproposed RCTRC will have a two storied academic block, a two storied hostel block, a guest house block and the Director's residence. The site is vacant without any encroachment. It has 4 trees within the plot of which only 1 will be affected. There are no structures or other The land is owned by hindrances. Panchayat and Rural Development Department (PRDD), Govt. of West Bengal (GoWB).



#### b. Site for the Pilot RRNMU Building at Barasat

13. RRNMU is proposed at Barasat near the railway station. The site is also close to the court complex ans the bus stand. The land is vacant and is in possession of Panchayat and Rural Development Department, Government of West Bengal. The process of transferring the land to WBSRDA is ongoing. The proposed site is more or less rectangular and will have a ground plus three storied structure. The site has clear approach from the road connecting to bus stand and court complex side and within a km from the PIU office.



#### 3. Types of Loss and Affected Persons

14. The land parcels proposed for various activities under RCTRC and the pilot RRNMU are vacant plots without any structure and encroachment. However, both the plots are not fenced or have boundary walls on all sides.

#### 4. Consultation with Affected Persons

15. Consultants had consultations with senior officers of WBSRDA, PIU, North 24 Parganas and the project architect (list attached in appendices). WBSRDA has already obtained required municipal approvals for the RCTRC buildings at Kalyani. PIU, North 24 Parganas has already applied for the municipal approvals for the RRNMU at Barasat and the same is under process.





**Consultation at RCTRC Site** 

**Consultation at RRNMU Site** 

#### 5. Institutional Arrangements and Grievance Redress Mechanism

16. WBSRDA is the Implementing Agency. The land for both the RCTRC and RRNMU site belong to Panchayat and Rural Development Deptt., Govt. of West Bengal; the parent department of WBSRDA. There is no encroachment in any of the two sites. Government departmental procedures are in place to address any grievances that might arise. The recruitment of the PIC is in process and theu will assist WBSRDA in addressing the safeguard issues in the project and monitoring of the related aspects.

#### F. Conclusion

17. The site visit and review of social assessment checklist prepared for the RCTRC and pilot RRNMU sites revealed that:

- a. Land is owned and in possession of Panchayat and Rural Development Deptt., Govt. of West Bengal; the parent department of WBSRDA. While land for the RCTRC site has been already transferred to WBSRDA, the same is in process for the RRNMU site at Barasat.
- b. Both the plots proposed for RCTRC and pilot RRNMU are vacant and free from encroachment.
- c. There was consultation with senior officers of WBSRDA, PIU, North 24 Parganas and the project architect. Required municipal approvals have been already obtained for the RCTRC site while the same is under process at Barat Municipality.
- d. SRDA has departmental procedure in place to address any grievance that might arise. Recruitment of PIC is in the and they will assist WBSRDA in monitoring of safeguard issues.

Appendix 1: West Bengal

#### Appendix 1: Social Safeguards Checklist for RCTRC at Kalyani, West Bengal

#### 1. Where is the RCTRC located?

The site of proposed RCTRC at Kalyani is approximately 55 Km from North Kolkata connected by Kalyani Expressway. Kalyani is a planned township. The surrounding roads are fairly wide and is in good condition

2. What are the land requirements of the building (area size requirements)?

The total land area is approximately 1.8 Acres (0.728 Ha). The total built-up area required is 2,156.45 sqm.

3. What is the current land use of this area?

The land is vacant and is in Government Possession.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

All land is in possession of Government Panchayat and Rural Development, Government of West Bengal.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Land belongs to Panchayat and Rural Development Deptt., Government of West Bengal the parent department of WBSRRDA.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census19of affected households and survey of affected assets

Not Applicable since no private land is to be acquired whatsoever

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

The land is vacant.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

-

<sup>&</sup>lt;sup>19</sup>Census should follow similar format as the one conducted for the Community Participation Framework

In RCTRC at Kalyani no mitigation measures are required as no individual or group is affected by the project.

### 9. Additional comment (if any):

None

Appendix 1: West Bengal

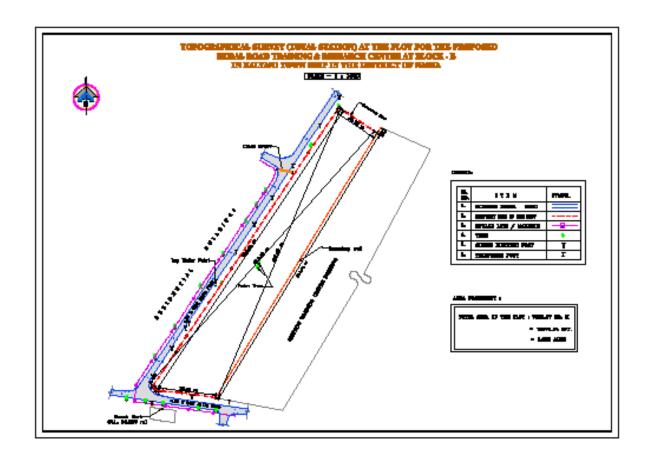
## Existing Site Condition – Proposed RCTRC at Kalyani

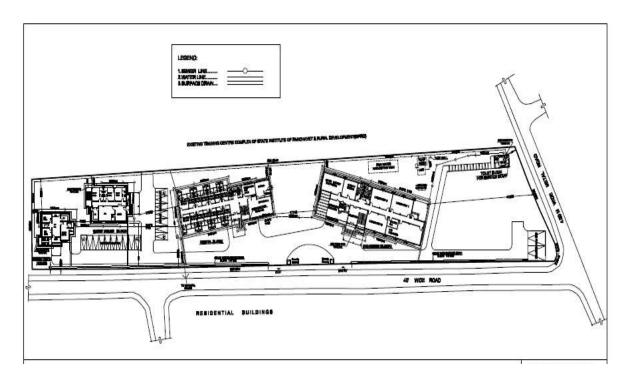






### **Layout Plan for RCTRC Site**





#### Appendix 2: Social Safeguards Checklist for Pilot RRNMU at Barasat, West Bengal

#### 1. Where is the RRNMU located?

The site of Proposed RRNMU at Barasat is about 35 Km from north of Kolkata and is near Barasat Railway Station

2. What are the land requirements of the building (area size requirements)?

The total land area is approximately 688.0 Sqm and the total built-up area is 1,210.00 Sqm.

3. What is the current land use of this area?

The land is vacant and is in Government Possession.

4. Does some/all the land belong to the SRRDA? If all the land does, please provide documentation in annex and skip to question # 7

The land is in possession of Panchayat and Rural Development Department, Government of West Bengal.

5. If the land does not belong to the SRRDA, is it government land? If yes, please describe share of land and size area belonging to government as well as procedures for SRRDA to acquire the government land.

Land under possession of Panchayat and Rural Development Deptt., Government of West Bengal the parent department of WBSRRDA.

6. Is some of the land private land? If yes describe the share and size of private land required and provide short brief census20of affected households and survey of affected assets

Not Applicable since no private land is to be acquired whatsoever

7. If the land is SRRDA's or belong to another public entity, are there any structures, agricultural activities belonging/conducted by squatters on the plot? If yes, please conduct brief census of affected households and survey of affected assets

The land is vacant.

8. If answers to questions 6 and 7 are yes, please indicate mitigation measures as per the Mitigation Measure Matrix (Table 5.1 p. 2) of each state's Community Participation Framework (CPF). If any land/structures are donated, please describe participatory approach and provide substantiating documentation in annexes.

Not applicable

None		

<sup>&</sup>lt;sup>20</sup>Census should follow similar format as the one conducted for the Community Participation Framework

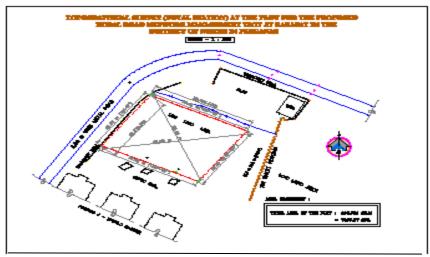
## Existing Site Conditions – Proposed Pilot RRNMU Site at Barasat

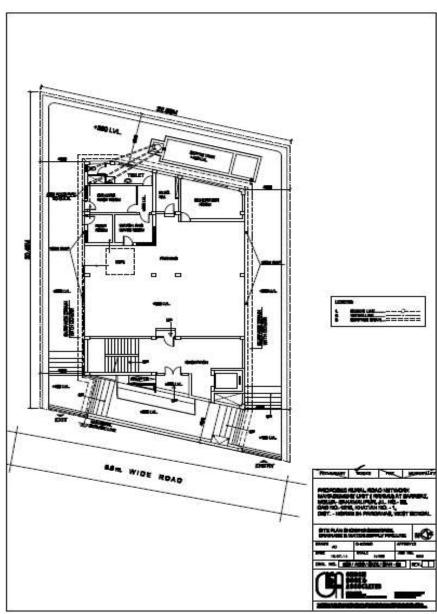






## Layout Plan for Pilot RRNMU Site - Barasat





#### **List of Officials Consulted**

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Mr. Tribeni Prasad Bagchi, Project Architect