

# Resettlement Plan

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## IND: Rajasthan Secondary Towns Development Sector Project – Ratangarh Wastewater Works

Prepared by Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-  
Externally Aided Projects for the Asian Development Bank.



## CURRENCY EQUIVALENTS

(as of 10 March 2020)

Currency unit – Indian rupee (₹)

₹1.00 = \$0.03434

\$1.00 = ₹74.4370

## ABBREVIATIONS

ADB	–	Asian Development Bank
CAPPC	–	Community Awareness Public Participation Consultant
CLC	–	City Level Committee
CMSC	–	Construction Management and Supervision Consultant
CRMC	-	Consumer Relation Management Centre
CWR	-	Clear Water Reservoir
CRO	–	Complaint Receiving Officer
DPR	–	Detail Project Report
EMP	–	Environmental Management Plan
ESR	–	Elevated Service Reservoir
FGD	–	Focus Group Discussions
GOI	–	Government of India
GOR	–	Government of Rajasthan
GRM	–	Grievance Redress Mechanism
LSGD	–	Local Self Government Department
NGO	–	Non-governmental Organization
O&M	–	Operation and Maintenance
OBC	–	Other Backward Castes
OHSR	-	Over Head Service Reservoir
PIU	–	Project Implementation Unit
PMU	–	Project Management Unit
RoW	–	Right of Way
RSTDSP	-	Rajasthan Secondary Towns Development Sector Project
RUDSICO	-	Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited
RUIDP	–	Rajasthan Urban Infrastructure Development Project
SCADA	-	Supervisory Control and Data Acquisition
SPS	–	Safeguard Policy Statement, 2009
STP	-	Sewage Treatment Plant
SPS	-	Sewage Pumping Station
ULB	–	Urban Local Body
DBO	-	Design Built Operate
SIP	-	Safe Implementation Plan
IEE	-	Initial Environmental Examination
O&M	-	Operation and Maintenance
WTP	-	Water Treatment Plant

## **NOTES**

In this report, "\$" refers to United States dollars.

This resettlement plan is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, management, or staff, and may be preliminary in nature.

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## EXECUTIVE SUMMARY

**Background.** The proposed Rajasthan Secondary Towns Development Sector Project (RSTDSP), is the fourth phase of investment projects financed by Asian Development Bank (ADB) and implemented by the Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects (RUDSICO-EAP), previously known as Rajasthan Urban Infrastructure Development Project (RUIDP). RSTDSP will support the ongoing efforts of the Government of Rajasthan (the government) towards improving the water and wastewater services in about 14 towns, each with population between (50,000 and 100,000, in the state) or which are district headquarters (irrespective of population) or having heritage, cultural or other importance and irrespective of population. The project will invest in (i) the rehabilitation and expansion of water supply network through a district metering approach for management of nonrevenue water (NRW) and aiming for 24x7 water supply, (ii) the rehabilitation and expansion of sewerage network, (iii) modernization and new construction of water supply and waste water treatment plants, as required, (iv) construction of faecal sludge management treatment plant, and (v) decentralized waste water management systems in the project towns. The project also aims for wastewater reuse and a city-wide, inclusive sanitation approach to improve sanitation for all, including below poverty line households. The project is expected to increase operational efficiency, improve service delivery, and result in positive impact on health and quality of life for the residents of project towns in the state. Ratangarh, a town in Churu district of Rajasthan, is one of the project towns selected under RSTDSP for sewerage works.

**Subproject Description:** Proposed subproject components include (i) Construction of 2 sewage treatment plants (STP) - STP-1 of 3.80 MLD at Johar near NH-11 and STP-2 of 6.10 MLD near Gaushala, based on Sequencing Batch Reactor (SBR) Technology (ii) 2 Sewage Pumping stations; SPS-1 (4.60 mld) - near Main Ginani pond and SPS-2 near BSNL office (3.80 mld) (iii) laying of 158 km (HDPE DWC SN8 -146 km and RCC pipes NP4 -1.9 km,) including 10.18 km by trenchless technology) of sewer lines (iv) House service connection -14300 units. (v) Electrical and Mechanical works (vi) Rising Main for Pumping the Sewage from a) SPS near Main Ginani to STP near Ginani (ward no.1) and. b) SPS near BSNL office to STP near NH-11 (vii) Treated effluent reuse works (viii) Faecal sludge and Septage management (FSSM) (ix) instrumentation, automation and Supervisory Control and Data Acquisition (SCADA) works and Stores etc. along with ancillary civil works. (x) CC/BT road restoration, (xi) Consumer relation management centre-2 nos (xii) Other related works (xiii) 10 Years operating and Maintenance of Sewerage System (from inspection chamber to STP) (xiv) Design, construction, execution, testing and commissioning of sewer pipe from STP effluent chamber to natural drain (xv) Safe Disposal of sludge.

**Scope of Land Acquisition and Resettlement:** No involuntary acquisition of private land is anticipated for this sub-project. Resettlement impact is minimized and consistent with the subproject selection criteria; rehabilitation is prioritized over new construction to avoid / minimize involuntary resettlement impacts. Construction of STP-1 of 3.80 MLD near Johar NH-11, is proposed to be taken up in an unproductive/vacant government land, earlier classified as pastureland. Land allotment has been made by the order of district collector as per Rajasthan land reforms act, 1963 and as compensatory measure, the collector has set aside an equivalent land area from another municipality owned land parcel and declared it as pastureland. Construction of STP-2 of 6.10 MLD near Gaushala (a cattle care centre) will be carried out in a vacant land owned by a Gaushala trust. The trust has agreed to provide land under a lease agreement which has been formalized (based on monthly payable rent and free supply of treated wastewater). The trust has also issued a no objection certificate for use of its land for STP construction. Consultations held with the trustees indicated that agreement process did not

involve any intimidation, coercion or the threat of expropriation. Third party certification of the process has been completed and a formal legal agreement has also been signed between Nagar palika and Gaushala Trust for use of this site. Both sewage pumping stations (SPS) i.e. SPS-1 near Main Ginani pond and SPS-2 near BSNL office will be constructed in the unproductive/vacant land owned by municipal body. Two Consumer Relation Management Centres (CRMC) will also be constructed in the same premises where SPS are proposed.

Sewer network is proposed within the boundaries of existing right of way (RoW)<sup>1</sup> of government roads. No loss (temporary nor permanent) of structure or Common Property Resources (CPRs)<sup>2</sup> and no relocation impact is envisaged. However, due to temporary access disruptions during laying of pipelines, temporary economic impact (income loss) is anticipated for roadside vendors and kiosks.

**Involuntary Resettlement Impact:** Transect walks and survey of affected businesses was carried out to determine sub-project impact. Based on this exercise, temporary impact (loss of income) is anticipated for 190 roadside movable/transitory businesses. The draft resettlement plan will be updated after detailed measurement survey and finalization of detailed design, prior to start of construction. A 100% census and socio-economic surveys will be undertaken to register and document the status of affected persons (APs) within subproject impact areas. The updated plan will thereupon be reviewed and validated by project implementation unit (PIU)/project management unit (PMU) before submission to the ADB for obtaining no objection.

Based on extrapolated data from the sample socio-economic survey, estimated 2% belonging to scheduled tribe community will face temporary loss of income (involuntary resettlement impact). No indigenous peoples impact involving direct or indirect impacts to the dignity, human rights, livelihood systems or territories or natural or cultural resources that are used, owned, occupied or claimed by indigenous peoples as their ancestral domain or asset, is anticipated. Ratangarh does not fall in a scheduled area, nor has recorded presence of indigenous peoples' groups or communities, including particularly vulnerable tribal groups. Hence, in accordance with the IPPF, no Indigenous Peoples Plan is required for this subproject.

Impact on livelihoods will be avoided/minimized by executing construction work during night hours and non-market days. Pipelines in narrow roads and commercial areas will be laid in a phased manner after due consultation with shop owners. Works in such areas will be executed in small stretches of 50-100 m, at a time. Civil work will be completed in one stretch before commencing excavation and other work on another stretch. The contractor will maintain the noises limits within permissible limit of 55 decibels.

Other impact avoidance and minimization measures include use of trenchless technology for pipe laying on narrow roads having high traffic volumes, important traffic circles or crossings with high traffic volumes, streets where traffic diversion is not feasible, highway crossing, railway crossing etc. Contractor will also ensure that access is provided to all households as well as shops. If the impact on access ramp is unavoidable, contractor will restore the same as per contract.

**Consultation and Disclosure:** Goals and objectives of the project have been disclosed to stakeholders (including, beneficiaries, affected persons, elected representatives and institutional stakeholders) through consultation meetings. Stakeholder have been briefed about technical

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<sup>1</sup> PWD/ULB has ownership of all the roads.

<sup>2</sup> CPRs include public resources, community-owned facilities or cultural property such as temples, shrines, public utility posts, etc,

details of the project, implementation cycle and project benefits. It also included discussion over adverse impacts envisaged and concerns related to traffic disruption, impacts on livelihood; environmental and social safeguards, gender inclusion, community participation aspects built into the project etc. A program of continuous consultation and disclosure is proposed. A summary of resettlement framework and resettlement plan in local language will be disclosed to representatives of all key stakeholders through a city level stakeholder workshop. A hard copy of summaries will also be made available at government offices and complete documents will be uploaded at PMU, PIU and ADB websites.

**Grievance Redress Mechanism:** The resettlement plan will follow a three-tier project-specific grievance redress mechanism (GRM) as required by the resettlement framework for this project. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project.

**Resettlement Budget and Financing Plan:** The estimated resettlement budget is estimated as ₹ 2,408,424/-. PIU will issue sanction order to release payment to affected persons and transfer funds electronically. Community awareness and public participation (CAPP) consultant will be involved in facilitating the disbursement process and opening bank accounts for the affected persons who do not have accounts.

**Institutional Setup:** The Local Self Government Department (LSGD), Government of Rajasthan (GoR) will be the executing agency (EA) of the Project and will be responsible for overall strategic approvals, guidance and monitoring the project. Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited (RUDSICO) will be the Implementing Agency (IA) for the project. The Project Management Unit (PMU) is housed in the Externally Aided Projects division of RUDSICO (RUDSICO – EAP). Resettlement plan implementation will be closely monitored by PIU/PMU. Monitoring reports prepared by PIU will be compiled by PMU on a semi-annual basis for its due submissions to ADB.

## I. INTRODUCTION

### A. PROJECT DESCRIPTION

1. The proposed Rajasthan Secondary Towns Development Sector Project (RSTDSP), is the fourth phase of investment projects financed by Asian Development Bank (ADB) and implemented by the Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects (RUDSICO-EAP), previously known as Rajasthan Urban Infrastructure Development Project (RUIDP). RSTDSP will support the ongoing efforts of the Government of Rajasthan (the government) towards improving the water and wastewater services in about 14 towns<sup>3</sup> each with population between (50,000 and 100,000, in the state) or which are district headquarters (irrespective of population) or having heritage, cultural or other importance and irrespective of population. The project will invest in (i) the rehabilitation and expansion of water supply network through a district metering approach for management of nonrevenue water (NRW) and aiming for 24x7 water supply, (ii) the rehabilitation and expansion of sewerage network, (iii) modernization and new construction of water supply and waste water treatment plants, as required, (iv) construction of faecal sludge management treatment plant, and (v) decentralized waste water management systems in the project towns. The project also aims for wastewater reuse and a city-wide, inclusive sanitation approach to improve sanitation for all, including below poverty line households. The project is expected to increase operational efficiency, improve service delivery, and result in positive impact on health and quality of life for the residents of project towns in the state.

2. Ratangarh is a town in Churu district of Rajasthan in India. It is part of the Shekhawati region. Ratangarh is situated 200 km off Jaipur in the north on national highway -52. There are several temples in the area, to an extent that Ratangarh has earned the nickname "the Varanasi of Rajasthan". Salasar Balaji, the most famous and widely popular religious spot in the district, is situated 45 km south-east of Ratangarh. It has the only fossil museum in Asia (national highway -11, Bharpalsar Rly Gate, Near: Ichchhapurn Manshapurn Balaji Temple). Ratangarh is located at 28.08°N 74.6°E. It has an average elevation of 312 metres (1023 feet). As per 2011 India census, Ratangarh has a population of 71,124. Males constitute 36,355 of the population and females 34,769. Population of children within age group of 0-6 years is 10041 which is 14.12% of total population of Ratangarh. In Ratangarh municipality, female sex ratio (per 1000 male) is 956 as against state average of 928. Literacy rate of Ratangarh city is 75.76%, which is higher than state average of 66.11%. In Ratangarh, male literacy is around 86.70% while female literacy rate is 64.48 %.

**Table 1: Details of decadal population growth rate of Ratangarh town**

	Population				Sewage Generation (MLD)		
	2011	2021	2036	2051	2021	2036	2051
Ratangarh	71124	79358	89799	97946	9.0	10.18	11.10

Source: Preliminary Detailed Project Report, Ratangarh, 2020

### B. PROPOSED SUBPROJECT COMPONENTS

3. **Subproject Description:** The details of the proposed sewerage subproject components are provided in the table below:

<sup>3</sup> The project towns under consideration for the sector loan are: Abu Road, Banswara, Didwana, Fatehpur, Khetri, Kuchaman, Ladnu, Laxmangarh, Makrana, Mandawa, Pratapgarh, Ratangarh, Sardarshahar and Sirohi. Of these towns, Khetri and Mandawa are heritage towns.

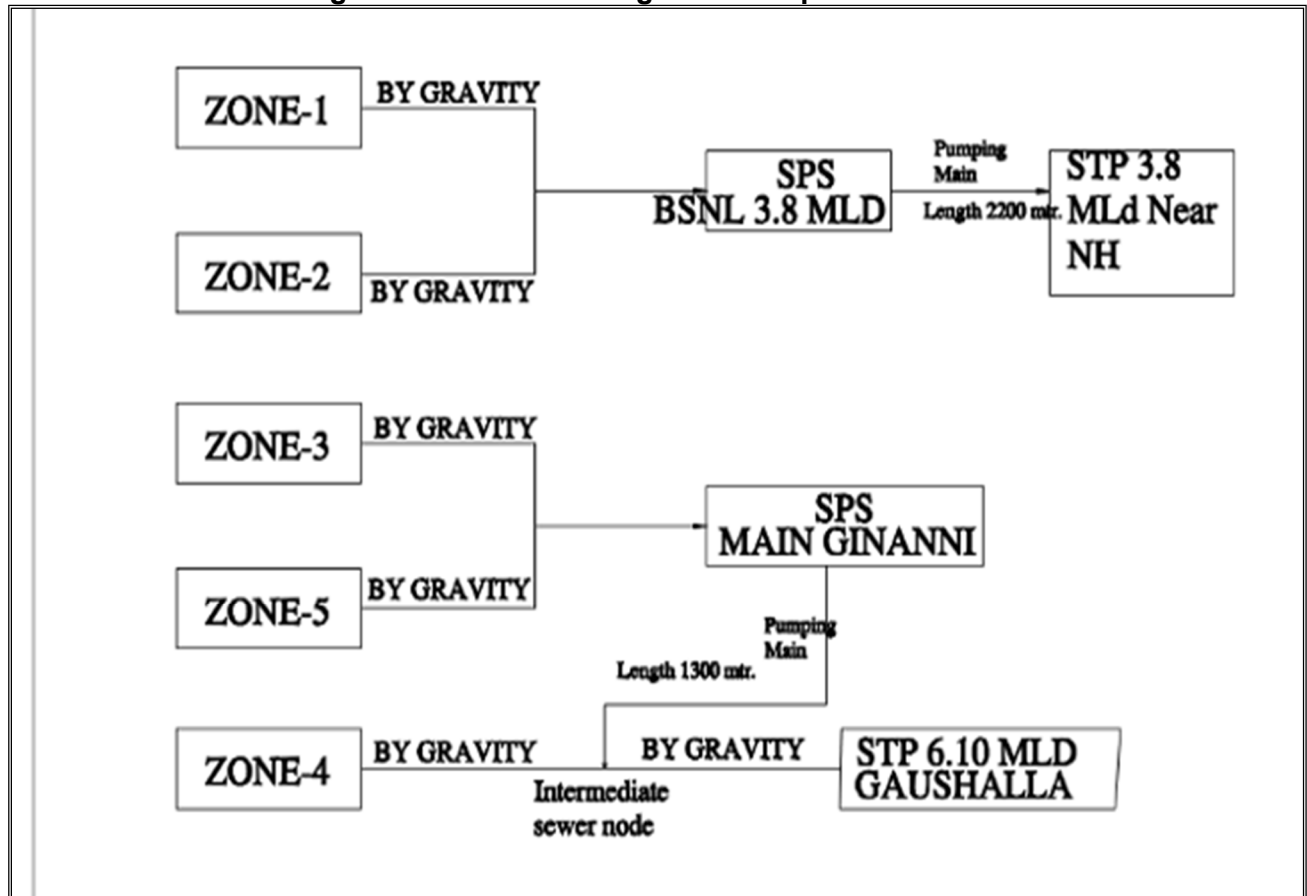
**Table 2: Proposed Subproject Components**

<b>S.No</b>	<b>Components</b>	<b>Details</b>
1	Construction of STP	STP-1 of 3.80 MLD capacity near Johar NH, and STP-2 of 6.10 MLD capacity at Gaushalla.
2	Construction of SPS	SPS-1- near Main Ginani of 4.60 MLD and SPS -2 of 3.80 mld near BSNL office.
3	Treated effluent reuse works including construction of Treated Effluent Elevated Reservoirs (TEER), Treated Effluent storage Reservoirs (TESR) and Effluent Pumping station (EPS)	Same premises where STPs are proposed
4	Pipe laying for wastewater collection	Laying of 158 km of sewer lines (HDPE DWC SN8 -146 km and RCC pipes NP4 -1.9 km), including 10.18 km by trenchless technology)
5	Rising Main	a) Rising Main for Pumping the Sewage from SPS near Main Ginani to STP near Ginani (ward no.1) Approximate Length = 1300 m, Dia=450 mm DI K9 pipe and Supply, Laying, Testing and Commissioning of Rising Main for Pumping Sewage. b) From SPS near BSNL office to STP near NH-11 Approximate Length = 2200 m, Dia=400 mm DI K9 pipe.
6	House service connection	14300 Nos
7	Faecal sludge and Septage management (FSSM)	Faecal sludge and Septage management (FSSM) proposed as low cost solution where sewer network is not an immediate requirement, e.g. for population on the outskirts of the town and for scattered habitations until laying of sewer lines.
8	Instrumentation, automation and SCADA works and Stores etc. along with ancillary civil works.	
9	Road Restoration	CC/BT road restoration, full width road restoration in CC (upto 4 m) and BT (upto 7m) depending on site condition
10	Consumer relation management centre	2 nos (in the same campus where SPS is proposed)
11	Other related works	Manholes, PVC-U pipes (SN 8) as per IS 15328 sewer property lines – from property chamber to manhole including construction of property chamber, house sewer connection (including 10% in future development) inside properties, erecting precast RCC (M20) vent shaft with cowl, ordinary/drop manhole connection, near upstream of sewerage pumping station, as per quantity specified in BOQ with bid conditions
12	Operation and Maintenance	10 Years operation and maintenance of Sewerage System (from inspection chamber to STP) including collection and intermediate Pumping stations and STPs with performance guarantee of collection system laid under this project
13	Design, construction, execution, testing and commissioning of sewer pipe from STP effluent chamber to natural drain identified by employer representative,	

S.No	Components	Details
	including (but not limited to) all ancillary civil works	

Source: Preliminary Detailed Project Report/BOQ, Ratangarh, 2020

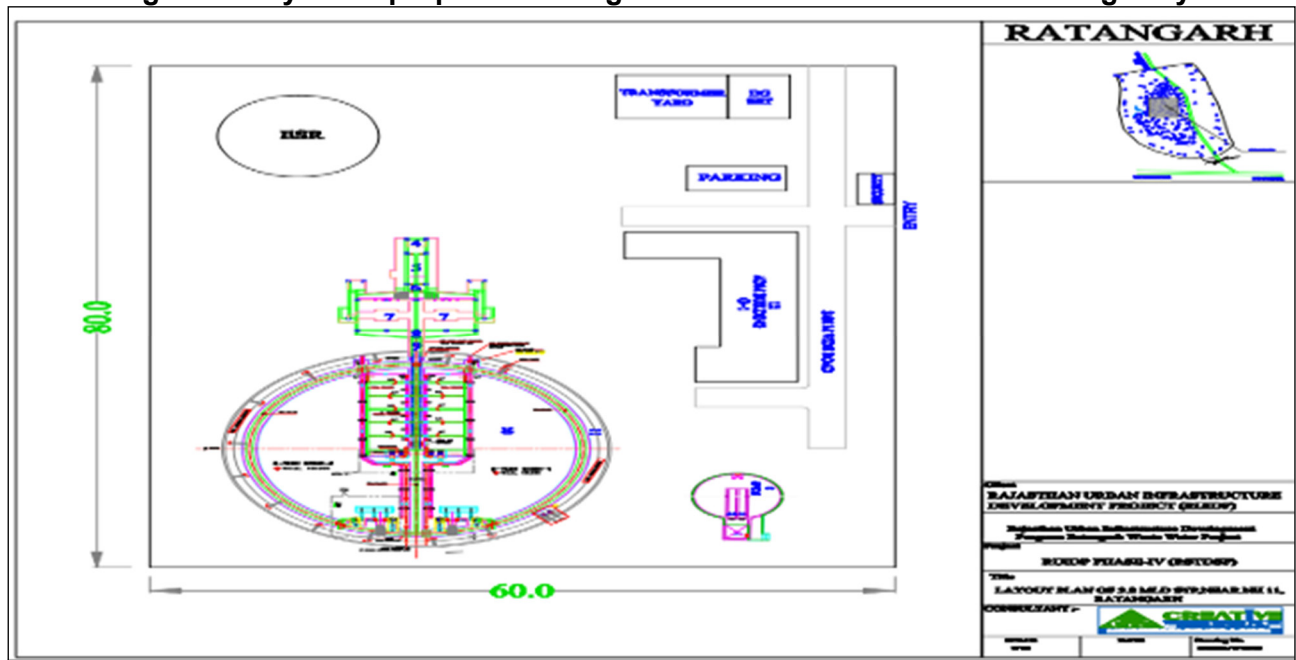
**Figure 1: Schematic Diagram of Proposed Works**



Source: Preliminary Detailed Project Report, Ratangarh, 2020

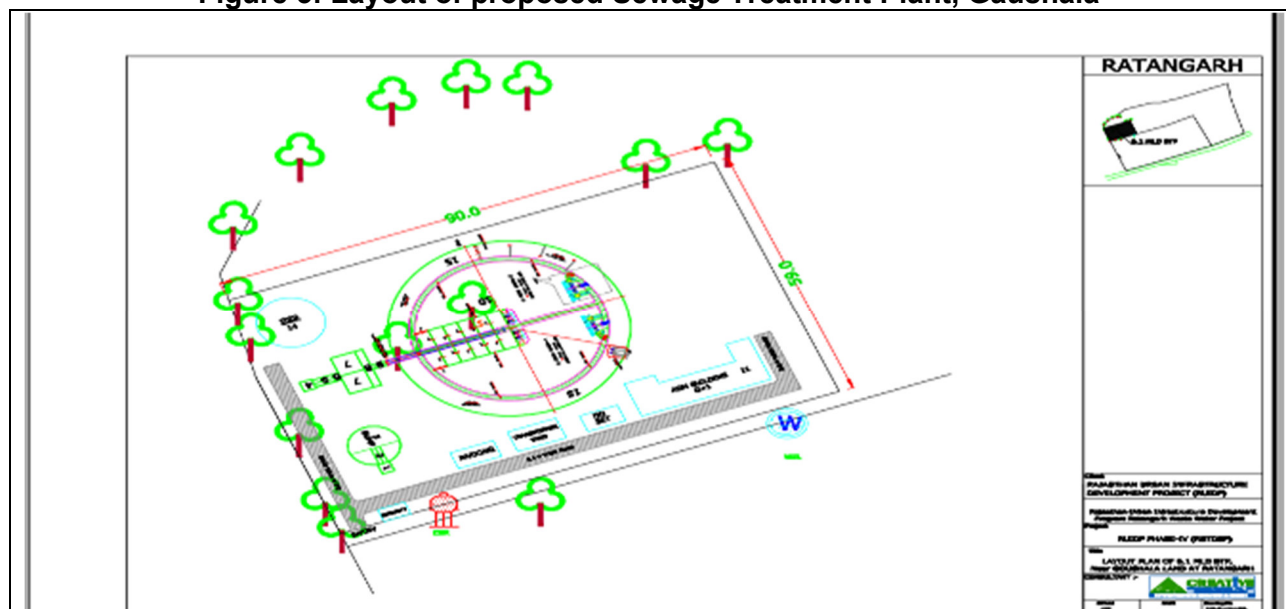


**Figure 2: Layout of proposed Sewage Treatment Plant near National Highway**



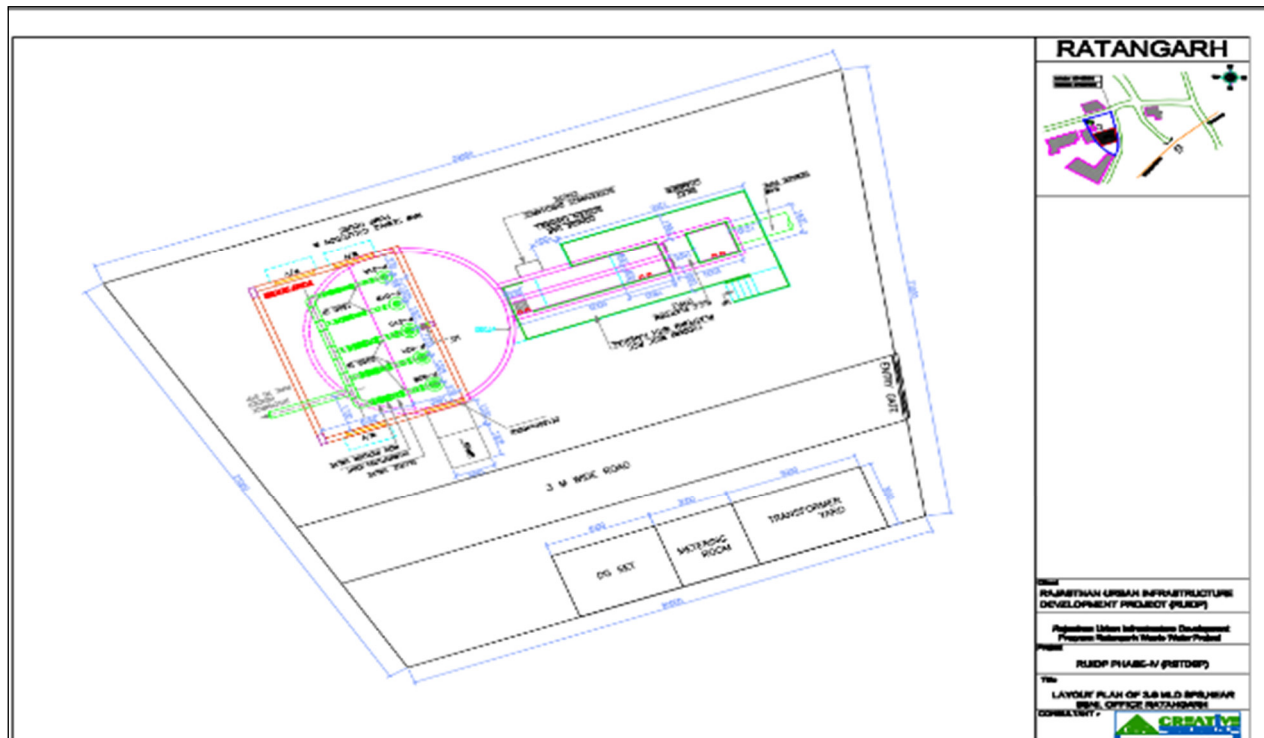
Source: Preliminary Detailed Project Report, Ratangarh, 2020

**Figure 3: Layout of proposed Sewage Treatment Plant, Gaushala**



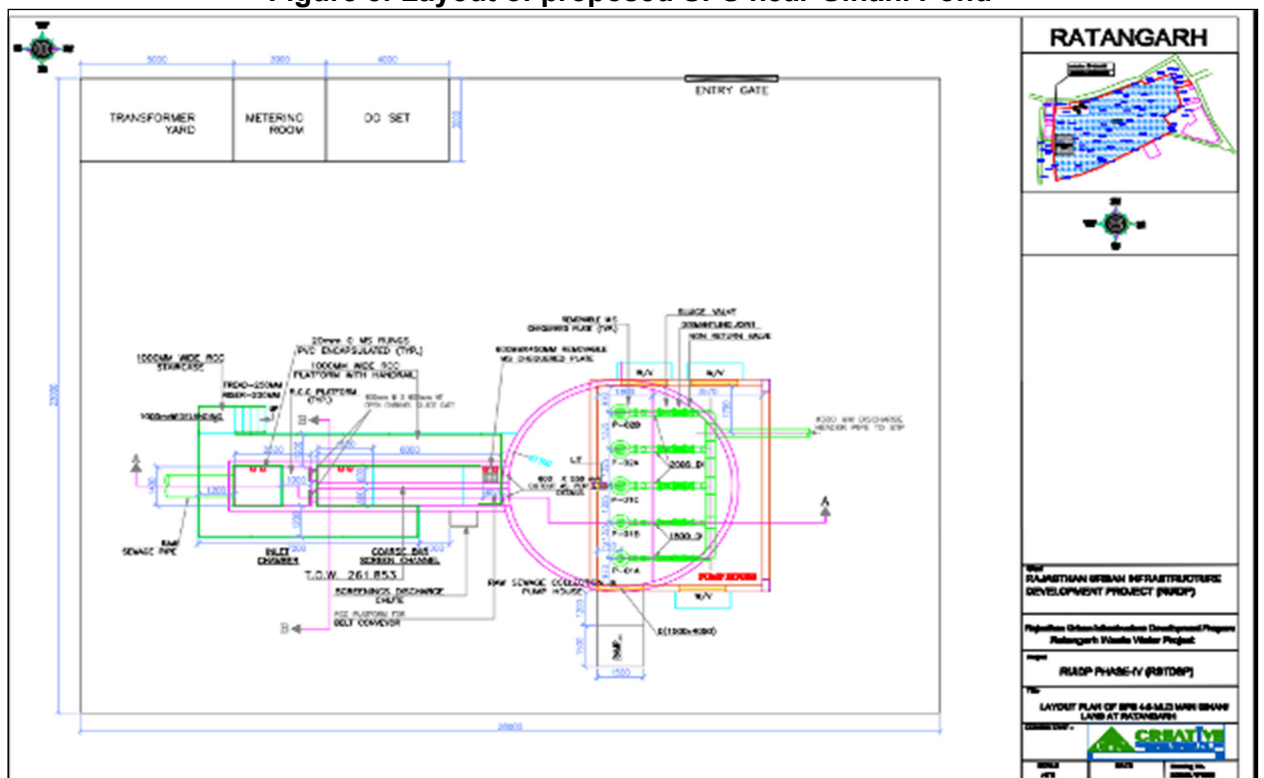
Source: Preliminary Detailed Project Report, Ratangarh, 2020

Figure 4: Layout of proposed SPS near BSNL Office



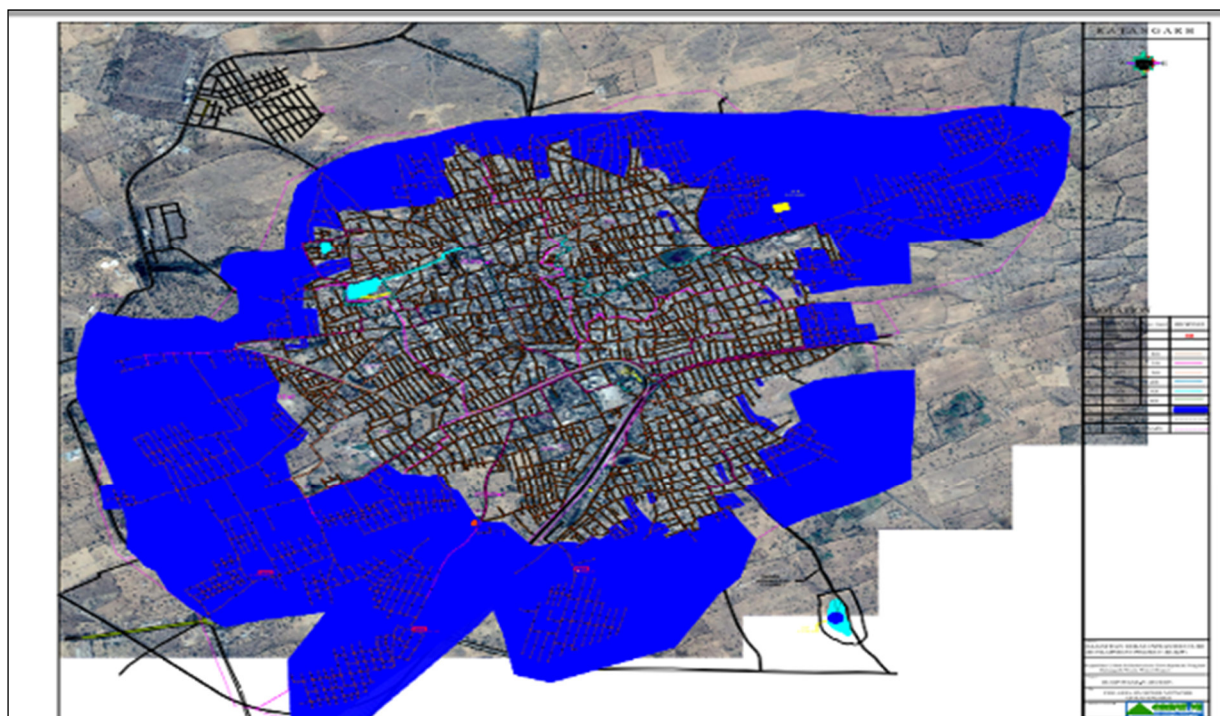
Source: Preliminary Detailed Project Report, Ratangarh, 2020

Figure 5: Layout of proposed SPS near Ginani Pond



Source: Preliminary Detailed Project Report, Ratangarh, 2020

**Figure 6: Drawing Depicting FSSM Coverage Area**



Source: Preliminary Detailed Project Report, Ratangarh, 2020

**Table 3: Details of Proposed Wastewater Pipelines**

Details of Network	Length in KM	Road Width (in m)	Dia of Pipe
Total Sewer Network in town	158	2-18	200-500
Raising Main (SPS to STP)	3.5	4-12	400-450

Source-Preliminary Detailed Project Report, Ratangarh, 2020

4. **The draft Resettlement Plan** is prepared based on the available preliminary design for the subproject. The Resettlement Plan will be updated and reconfirmed for final involuntary resettlement impacts after completion of detailed design, based on detailed measurement surveys in sections ready for implementation.<sup>4</sup> The final Resettlement Plan will be reviewed and upon ADB approval, disclosed in implementing agency and ADB websites. Civil work will be taken up only after compensation payment to affected persons, as per entitlement matrix. The implementing agency will be responsible for handing over the project land/site to the contractor free of encumbrance.

<sup>4</sup> Detailed measurement survey will be jointly conducted by Social Safeguard team (specialist and support staff) of construction management and supervision consultant (CMSC) and contractors prior to implementation at each site/stretch of alignment. PIU, CMSC and contractor will be responsible for conduct of DMS and Social Safeguard Specialist of CMSC will update Resettlement Plans prior to implementation.

5. **Measures to Avoid and Minimize Involuntary Resettlement:** To avoid and minimize involuntary resettlement impacts, the subproject proposes the use of government land where available, and right-of-way of government roads for laying of all proposed pipelines. The pipelines are proposed to be laid underground within the existing available road ROW. Contractor will also ensure that access is provided to all households as well as shops. If the impact on access ramp is unavoidable, contractor will restore the same as per contract.

6. Livelihood impact to permanent shops will be avoided in busy market areas (e.g. near Ghanta Ghar, with over 600 permanent shops) by executing work during night hours and with proper safety measures. Pipe line in narrow roads and commercial areas will be laid in a phased manner after due consultation with shop owners. Works in such areas will be executed in small stretches, section by section. Civil work will be completed in one section before commencing work on the next section. The contractor will ensure that noise levels are within limits and do not exceed 55dB (A) as per Noise Pollution (Regulation & Control) Rules 2000 (refer to the detailed plan given in environment management plan for this project).

7. Pipelaying with the use of trenchless technology is the preferred alternative for the roads with narrow widths, having dense traffic. Trenchless technology has also been proposed at important circles in the town where traffic density is more, in the streets where traffic diversion is not feasible, highway crossing, railway crossing etc. In general, trenchless pipelaying technology will be adopted in sections that are characterized by inadequate RoW, alignment passing at a depth of 3.5 m or more and site conditions favouring use of the technology in that section.

8. To further minimize construction impacts, works will be executed during the night and early (morning) hours of the day in order to avoid inconveniences to the public as well as traders and vendors. All safety norms would strictly be adhered to, taking into consideration the magnitude of work and the sensitivity of the location. The Project Implementation Unit (PIU) will also ensure that all the necessary rules related to safety and security of the public and residents are followed by the contractor. The actual dates of construction schedule with respect to rush hour, festival time, and special business days will be discussed with vendors, squatters, market committee members, and residents, and accordingly construction activities will be planned. After laying pipes, the lane/road will be restored to its original condition (including bitumen, cement concrete (CC) and CC interlocking tiles as applicable).

9. The contractor will also be required to maintain access to shops and residences or other buildings along pipe alignments and to institutions located close to proposed sites, and safety through hard barricading of excavated alignments/sites. Specific provisions related to impact avoidance are for pipe laying activities, construction work near schools, health centers, Anganwadi centers (ICDS), etc.

10. Measures to be taken up by contractor to avoid/mitigate economic impacts will include: (a) announcement of proposed civil works in advance (to enable shop owners to stock up and remain unaffected if goods vehicles are unable to reach them during construction), (b) provision of planks to ensure pedestrian access; (c) careful timing of implementation to avoid peak sale hours/days or school timings; (d) use of trenchless pipe laying technology, major civil work during night hours, maximum use of precast materials particularly for manhole will be used in commercial areas and narrow roads, where possible; (e) minimizing construction period to the extent possible; (f) assistance to mobile vendors if any present during construction, to shift nearby; (g) signage with project details and contact details for grievance redress; and (h) proper traffic management. These measures will be part of the contract and will be implemented with careful monitoring by the concerned PIU.

## C. OBJECTIVES OF RESETTLEMENT PLAN

11. This draft Resettlement Plan is prepared for proposed sewerage components of the subproject of Ratangarh Town under RSTDSP. It addresses the potential involuntary resettlement impacts of the proposed subproject components and is consistent with the agreed resettlement framework for the Project, prepared in accordance with national laws and ADB SPS (2009).

12. This Resettlement Plan is prepared in accordance with ADB SPS 2009 requirements for involuntary resettlement Category B projects and to meet the following objectives:

- (i) to describe the identified scope and extent of land acquisition and involuntary resettlement impacts because of identified project components, and address them through appropriate recommendations and mitigation measures in the Resettlement Plan;
- (ii) to present the socio-economic profile of the population in the project area, identify social impacts, including impacts on the poor and vulnerable, and the needs and priorities of different sections of the population, including women, poor and vulnerable;
- (iii) to describe the likely economic impacts and identified livelihood risks of the proposed project components;
- (iv) to describe the process undertaken during project design to engage stakeholders and the planned information disclosure measures and the process for carrying out consultation with affected people and facilitating their participation during project implementation;
- (v) to establish a framework for grievance redressal for affected persons that is appropriate to the local context, in consultation with stakeholders;
- (vi) to describe the applicable national and local legal framework for the project, and define the involuntary resettlement policy principles applicable to the project;
- (vii) to define entitlements of affected persons, and assistance and benefits available under the project;
- (viii) to present a budget for resettlement and define institutional arrangements, implementation responsibilities and implementation schedule for resettlement implementation; and
- (ix) to describe the monitoring mechanism that will be used to monitor resettlement plan implementation.

## II. SCOPE OF LAND ACQUISITION AND INVOLUNTARY RESETTLEMENT

### A. LAND ACQUISITION AND INVOLUNTARY RESETTLEMENT

13. **Construction of two Sewage Treatment Plants:**<sup>5</sup> No land acquisition is envisaged for the proposed subproject component. Summary table on the status of land availability, ownership etc is attached in **Appendix 1**. Construction of STP-1 of 3.80 MLD capacity, near Johar national highway is proposed in an unproductive and vacant land (owned by government). Proposed land, though classified as pastureland, has been lying vacant and not used in any form by community. Site visits further confirm that this land currently serves as the collection point for wastewater discharge from the town. District collector has approved change of land use and allotment of proposed land parcel to Nagar Palika (ULB) as per provisions under Rajasthan Land Reforms Act 1963. As a compensatory measure, the collector has set aside an equivalent land area from

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<sup>5</sup> The two STPs will serve as co-treatment units for sewage and fecal sludge.

another land parcel, also owned by ULB, and declared it as pastureland<sup>6</sup>. Total land required for STP (3.80 MLD) will be around 3500 square meter (sq.m.) and sufficient land (8093.6 sq.m.) is available at identified site. Land revenue records, Khasra map of proposed sites, layout plan and google maps, are attached in **Appendix 2**. STP-2 of 6.10 MLD capacity, will be constructed in a vacant, unused and unproductive land owned by a Gaushala (cattle care) trust. The land required for the STP will be around 4800 sq.m. and sufficient land (6000 sq.m.) is available. The trust has agreed to provide land under a lease agreement which has been formalized and third-party validation has been completed as well. Gaushala Trust has also provided a no objection certificate (NOC) for use of its land for this sub project component. Lease agreement made between nagar palika and Gaushala trust, land revenue records, Khasra map of proposed sites, layout plan and google maps, and third-party validation are provided in **Appendix 3**.

**14. Construction of sewage pumping stations and consumer relation management centres (CRMC):** Two sewage pumping stations of capacity 3.80 mld and 4.60 MLD near BSNL office and near main Ginani pond respectively are proposed under the sub-project. Two CRMCs are also proposed, one for each STP site. Identified land parcels at both sites are owned by municipal body. Both land parcels currently serve as collection point for local wastewater discharge and are not under any other use by local community or government. Sites are lying vacant (free of encumbrances) and are not in use for any other purpose. Total land required for SPS and CRMC will be around 400 sq.m. and 500 sq.m. each and sufficient land is available at proposed sites. Summary table on the status of land availability and ownership is provided in **Appendix 1** and land revenue records, khasra map of proposed SPS sites, Layout Plan and Google Maps, are provided in **Appendix 4**.

**Table 5: Subproject Components and their Land Acquisition and Resettlement Impacts**

S N	Name of the Components	Permanent Impact on Land Acquisition and Resettlement	Temporary Impact	Remarks
<b>Sewerage</b>				
1	Construction of Sewage Treatment Plant -1 3.80 MLD at at Johar NH 11 and Treated Effluent Elevated Reservoirs (TEER), Treated Effluent storage Reservoirs (TESR) and Effluent Pumping station (EPS)	None	None	The two STPs will serve as co-treatment units for sewage and fecal sludge. STP will be constructed in the unproductive and vacant land, earlier classified as pastureland. This government owned land is not under any use by community and currently serves as the collection point for wastewater discharge from town. Land use has been converted by the district collector as per Rajasthan land reforms act 1963 and required land has been allotted to Nagar palika (ULB) for this project. In lieu of this allotment, the collector has set aside an equivalent area from another municipality-owned land parcel and declared the

<sup>6</sup> Project will establish involuntary resettlement impacts, if any, because of compensatory pastureland declared by the district collector. If such impacts are identified, this safeguard document will be updated accordingly which shall be completed and ADB approval obtained prior to start of civil work at STP site. Further information will also be collected on location of this site, distance from existing pastureland (now allotted to the subproject).

S N	Name of the Components	Permanent Impact on Land Acquisition and Resettlement	Temporary Impact	Remarks
				alternate land as pastureland. No involuntary resettlement impact is envisaged. Land records is attached in <b>Appendix 2</b> .
2	Construction of Sewage Treatment Plant – 2 (6.10 MLD) near Gaushala and Treated Effluent Elevated Reservoirs (TEER), Treated Effluent storage Reservoirs (TESR) and Effluent Pumping station(EPS)	None	None	Proposed site is a vacant land which is under the possession of Goshala Committee. Land records, google map depicting location of site and NOC from Gaushala Committee are attached. Lease agreement, NOC and third party <sup>7</sup> certification have been obtained. A monthly rent of INR 20,000 and free supply of treated wastewater as a mitigation measure, are among the key agreement terms. No involuntary resettlement impact is envisaged. <b>Refer to Appendix 3</b>
3	2 Nos of Sewage Pumping stations: (SPS -1 4.60 mld) and CRMC near main Ginani and SPS-2 (3.80 mld near BSNL office).	None	None	This will be constructed on the vacant available land which is under possession of Nagar Palika. Proposed land parcels being low-lying, areas the natural collection point for untreated wastewater discharge leading to unhygienic conditions. The land is not under use by local community or government. No involuntary resettlement impact is envisaged. <b>Refer to Appendix 4(b)</b>
4	House service connections	None	None	No involuntary resettlement impact is envisaged.

Source: Transect walks and site observations of Ratnagarh subproject area, 2020

15. **Pipeline Works:** Sewer network is proposed within the RoW of government roads. No impact (either temporary or permanent) on structures and common property resources (CPRs)<sup>8</sup> is envisaged. A rising main of dia (400 to 450 mm) is proposed from SPS to STP. Transect walk conducted along the proposed rising main alignment has confirmed that no commercial establishment - permanent shops or mobile vendors exist along the route and no economic impact is anticipated. (**Refer Appendix 5 and Appendix 6**).

**Table 6: Details of main pipes proposed**

Details of Network	Length in KM	Road Width (in mtr)	Dia of Pipe	Remarks
<b>Sewer Network</b>				

<sup>7</sup> Third party certification issued in the presence of Swastik Jan Sewa Sansthan, a Ratnagarh based NGO and the chairman of the municipal body.

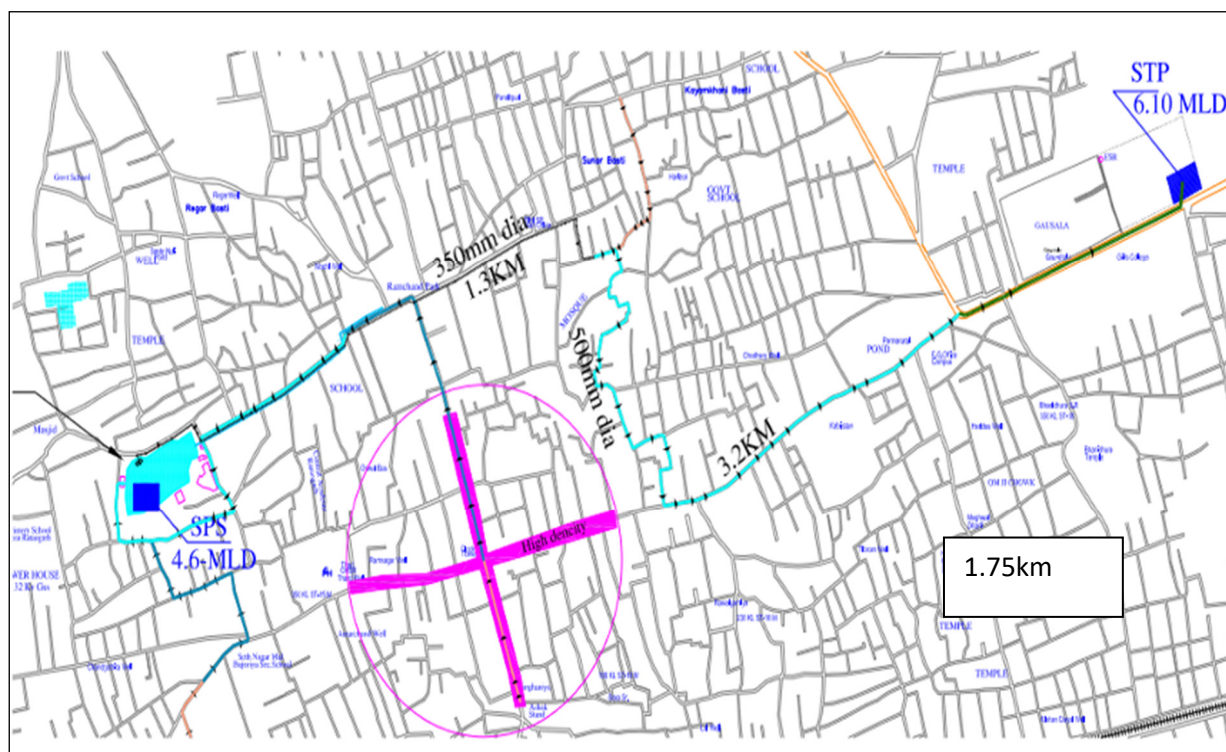
<sup>8</sup> Common property resources include public resources and generally refer to community-owned facilities or cultural property such as temples, shrines, public utility posts, pastureland etc. Its usage is shared by a community group or set of groups.



Details of Network	Length in KM	Road Width (in mtr)	Dia of Pipe	Remarks
Total Sewer Network in town	158	2-18	200-500	No permanent or temporary economic impact envisaged on roadside vendors and kiosks.
Rising Main				
SPS (BSNL office to STP near NH(6.10 Mld)	2.2	4-12	400	No involuntary resettlement impact envisaged.
SPS Ginani to STP Gaushala (6.5 MLD)	1.3		450	No involuntary resettlement impact envisaged.

Source: Preliminary Detailed Project Report, Ratnagarh, 2020

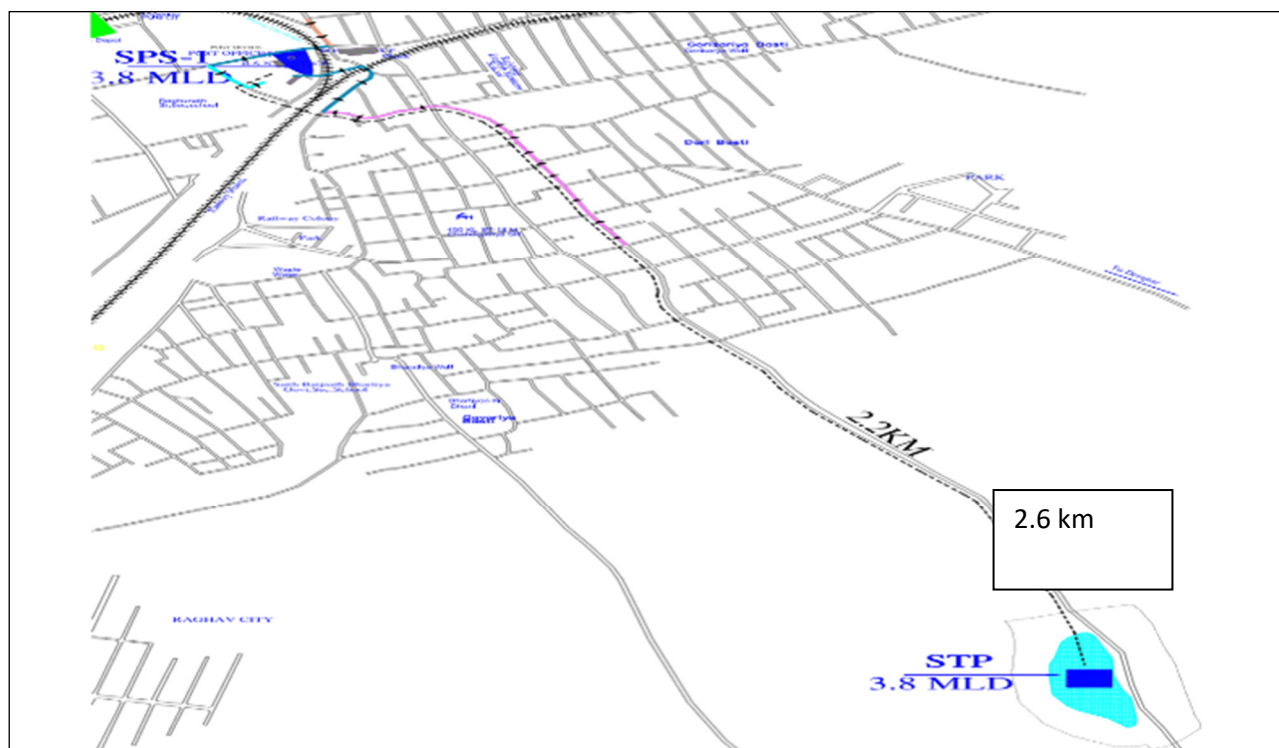
**Figure 7: Proposed alignment from SPS Ginani to STP near Gaushala**



Source: Preliminary Detailed Project Report, Ratnagarh, 2020



**Figure 8:: Proposed alignment from SPS (BSNL) to STP near NH**



Source: Preliminary Detailed Project Report, Ratangarh, 2020

16. During laying of pipe network, temporary impacts such as access disruptions, temporary income loss are anticipated for roadside vendors and kiosks. The diameter of pipeline ranges from 150 to 200 mm in areas where such impacts are anticipated. Trenchless pipe laying works of 10.18 km are proposed where sewer depth is more than 3.5 m, in the congested areas, and important road/junctions of the city to reduce inconvenience to the public and commercial establishments and also to minimize temporary impacts.

17. In order to identify temporary impacts and to collect socio-economic profile of affected persons, a joint transect walk was undertaken (by DPR consultants, staff from the office of urban local body and safeguard staff from PMU/PMC) followed by visual screening on the proposed alignment. The visual screening conducted confirms that no impacts to permanent/semi-permanent structures and common property resources are anticipated. Both visual screening and transect walks confirm that the proposed subproject impacts are temporary in nature. The majority of affected persons which comprise vendors operating from non-titled movable/transitory structures (push carts etc.) within RoW, will only experience minimal economic impacts during construction and will be temporary in nature.

18. Following the transect walks, survey of affected businesses was carried out to determine the impact on shops and businesses (movable / transitory structures). The survey methodology includes (i) 100% survey of any trunk/main transmission pipelines, and collection of information (anticipated business loss and relevant socio-economic details) from all affected businesses along the entire proposed pipe length; (ii) categorization of project area based on level of commercial activities/structures (high, medium and low density) in the area and determination of respective total pipe length (of proposed sewer network) by the project engineering team (refer in **table 7** and **8**, and **figure 9** and **10** below); followed by selection of sample road stretches of 500m- one

each in these three areas; conduct of 100% surveys of affected businesses located in these sample stretches; extrapolation of collected data for the entire network length (based on its distribution pattern in the town). Based on this exercise, a total of 190 roadside movable/transitory businesses<sup>9</sup> are anticipated to be temporarily affected. Summary of transect walk surveys and socio-economic profile of temporarily affected persons are attached in **Appendix 6 to 10**.

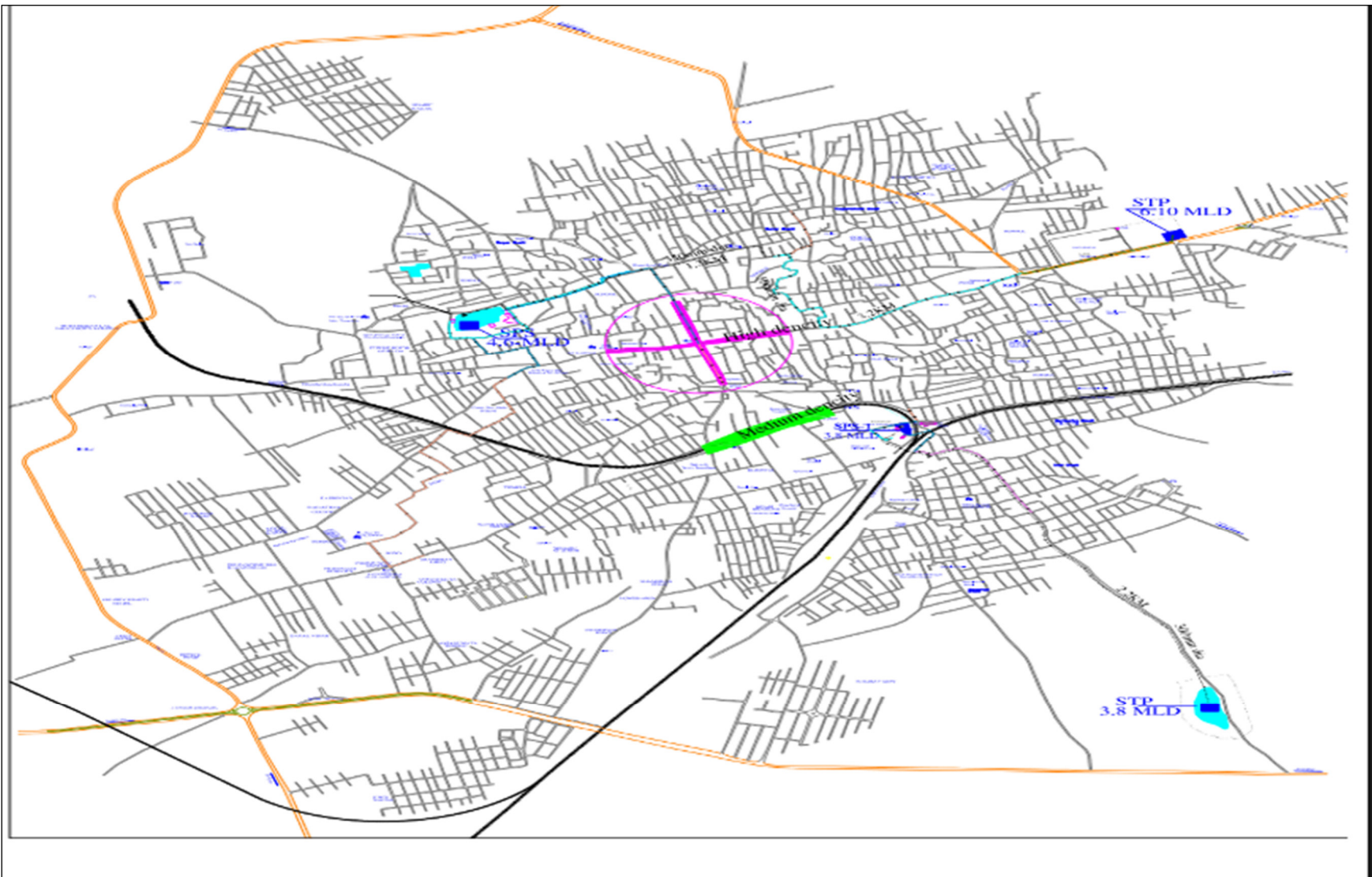
**Table 7: Summary of Transect walk**

Sl. No.	Settlement Type (Commerical Activities)	Proposed Network Length	Transect Walk/ Visual screening Total Length		Affected business (no. of affected persons) on RoW identified during transect walk	Estimated Total Temporary Affected Persons on RoW in subproject area
		<i>In Km.</i>	<i>In Km.</i>		<i>Nos.</i>	<i>Nos.</i>
1	High Density Area	2	0.5		31	124
2	Medium Density	1.5	0.5		22	66
3	Low Density	152	0.5		0	0
	<b>Total Affected persons</b>					<b>190</b>

Source: Transect walk and PMU technical team assessment, 2020

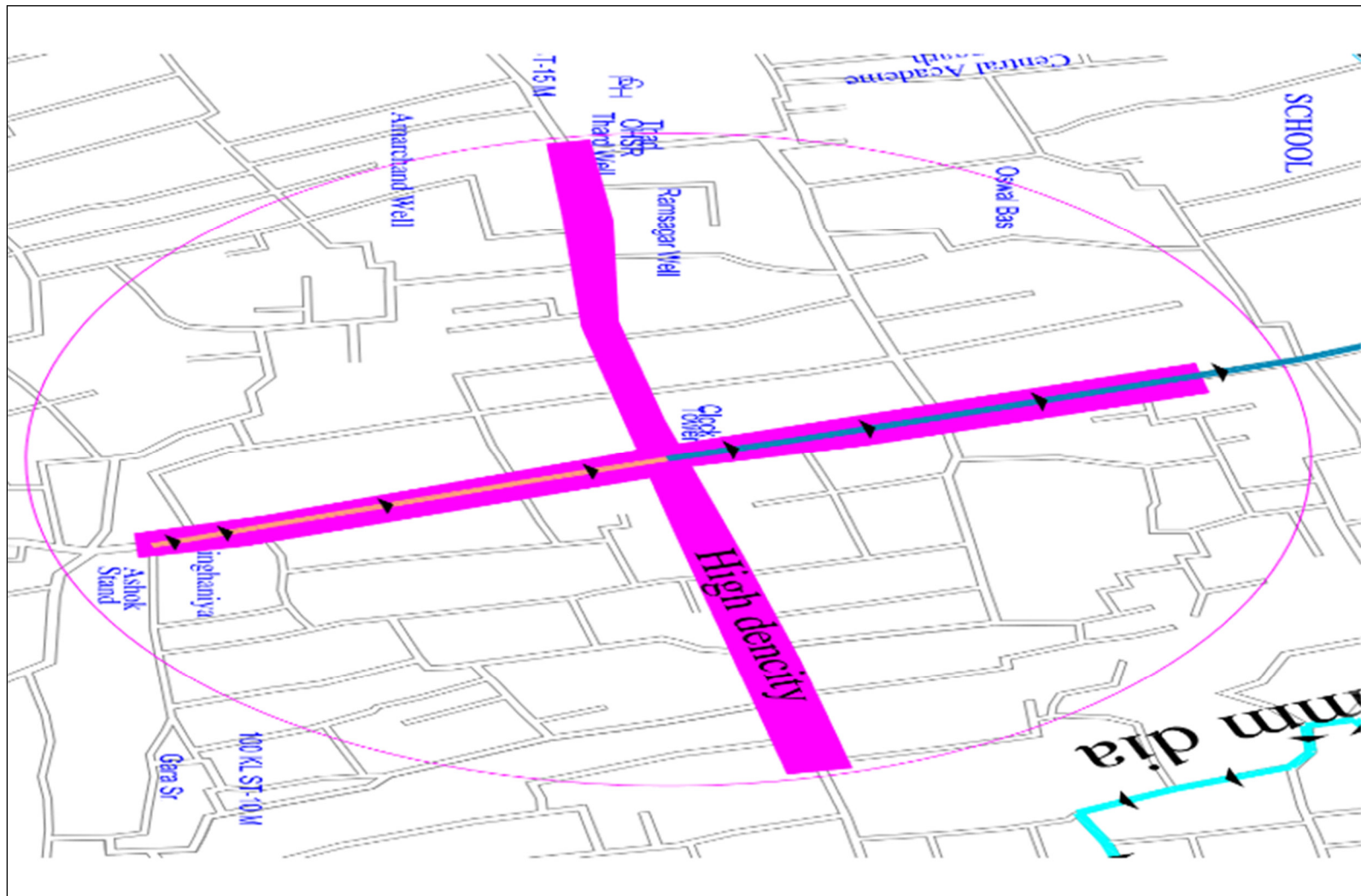
<sup>9</sup> Resettlement impacts based on the preliminary design.

**Figure 9: Map showing high, medium and low density (commercial activity) areas**



Source: Preliminary Detailed Project Report, Ratangarh, 2020

Figure 10: Map showing high density commercial activity areas



Source: Preliminary Detailed Project Report, Ratangarh, 2020





**Table 9: Summary of Involuntary Resettlement Impact**

Sl.No.	Details	Affected Persons	Remarks
1.	Permanent land acquisition	None	Not required.
2.	Structure loss/permanent relocation	None	Not anticipated
3.	Permanent and significant livelihood impact (land owners)	None	Not anticipated
4.	Loss of crops (farming by non titleholders)	None	Not anticipated
5.	Permanent loss of livelihood	None	Not anticipated
6	Temporary loss of access/disruption to livelihood	Yes	190-mostly non-titled movable /transitory structures (push carts etc.). To be updated after finalization of alignment/detailed design.
7.	Potential temporary income loss to employees <sup>10</sup> of affected shops/ businesses	None	Not anticipated. To be updated after detailed measurement and census/socio-economic survey.
8	Number of vulnerable affected persons	Yes	Of the projected total (190 persons), 61 affected persons (32%) are estimated to fall under vulnerable category (scheduled caste community, woman Wheaded households, persons belonging to scheduled tribe community) - Data will be updated after final alignment is known. Subproject will cause temporary loss of income to these affected persons.
9.	Affected Indigenous People	None	Based on sample survey data, about 2% of 190 affected persons belong to scheduled tribes, who are likely to face temporary loss of income (involuntary resettlement impacts). No indigenous peoples' groups or communities are present in project areas.

Source: Transect walk and Income loss survey, Ratangarh subproject area, 2020

19. Transect walk data/analysis will be updated road wise after finalization of detailed design, before start of civil works. A 100% census and inventory of loss surveys<sup>11</sup> will be undertaken after

<sup>10</sup> No such impact has been identified at this stage. Project impact, if any, to employees of affected business will be re-assessed during the DMS.

<sup>11</sup> This resettlement plan is based on income loss survey that has been conducted in key representative areas and it is expected that PIU level social safeguard staff with support from DBO contractor will conduct detailed census and inventory of loss survey of the entire town before start of civil work (after SIP) and incorporate this information in the updated resettlement plan.

finalization of detailed design to register and document the status of all affected persons (APs) within sub-project impact areas and resettlement plan will be updated based on involuntary impacts identified during the census survey exercise. Date of start of census survey will be the cut off date for all non-titled affected persons. In case land acquisition is required (not anticipated at this stage), the date of notification (preliminary notification for land acquisition under RFCTLARRA, 2013) will be the cut off date for affected persons under titleholder category.

## **B. INDIGENOUS PEOPLE**

20. An estimated 2% affected persons classified as scheduled tribe face temporary economic impact, which is an involuntary resettlement impact and not an indigenous peoples' impact. As per ADB SPS, indigenous peoples safeguards are triggered if a project directly or indirectly affects the dignity, human rights, livelihood systems, or culture of indigenous peoples or affects the territories or natural or cultural resources that indigenous peoples own, use, occupy, or claim as their ancestral domain; no such impacts are anticipated in Ratangarh.<sup>12</sup> Ratangarh has 0.25% population classified as scheduled tribe, however, this population however, this population is scattered (does not stay in cohesive tribal communities/tribal groups), is well assimilated in urban society and does not retain the defining characteristics of scheduled tribes including primitive traits, distinctive culture, shyness, geographical isolation and social and economic backwardness. Ratangarh does not fall in a scheduled area,<sup>13</sup> and no particularly vulnerable tribal groups are reported in project areas. Hence, in consideration of all of the above, and in accordance with the IPPF, no Indigenous Peoples Plan is required for this subproject.

## **III. SOCIO-ECONOMIC INFORMATION AND PROFILE**

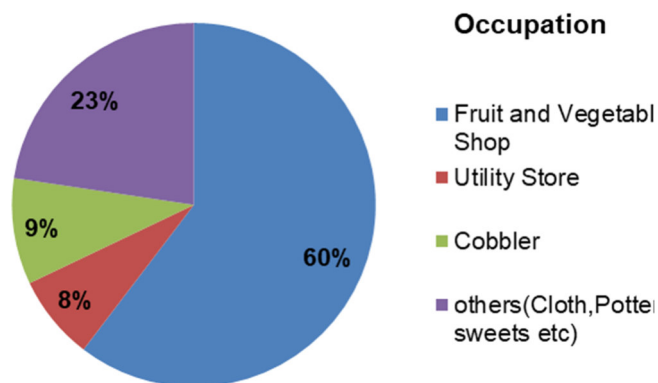
21. The following sections present socio-economic profile of the households likely to be affected by the proposed works. Findings presented here are based on information collected from 53 affected persons (temporary income loss) identified during transect walk in surveyed road stretches (refer to **table 7**). The survey provides information on the socio-economic conditions of affected households. A wide range of data including, social category, type of losses, type of occupation, sources of income, choice of resettlement etc have been collected. About 32% of affected persons (61 out of 190) belong to vulnerable category<sup>14</sup>

<sup>12</sup> ADB SPS 2009 uses the term indigenous peoples in a generic sense to refer to a distinct, vulnerable, social and cultural group possessing the following characteristics: (i) self-identification as members of a distinct indigenous cultural group and recognition of this identity by others; (ii) collective attachment to geographically distinct habitats or ancestral territories in the project area and to the natural resources in these habitats or territories; (iii) customary cultural, economic, social or political institutions that are separate from those of the dominant society and culture; and (iv) a distinct language, often different from the official language of the country or region.

<sup>13</sup> As per the Constitutional provision under Article 244 (1) of the Constitution of India, the 'scheduled areas' are defined as "such areas as the President may by order declare to be scheduled areas"- as per paragraph 6(1) of the Fifth Schedule of the Constitution. The specification of "Scheduled Areas" in relation to a State is by a notified order of the President, after consultation with the State Government concerned. The same applies in the case of any alteration, increase, decrease, incorporation of new areas, or rescinding any Orders relating to "Scheduled Areas". Criteria for declaring any area as a "Scheduled Area under the Fifth Schedule are: • Preponderance of tribal population, • Compactness and reasonable size of the area, • A viable administrative entity such as a district, block or taluk, and • Economic backwardness of the area as compared to the neighbouring areas. Source: <https://tribal.nic.in/declarationof5thSchedule.aspx> <https://tribal.nic.in/DivisionsFiles/clm/ScheduledAreas.pdf>

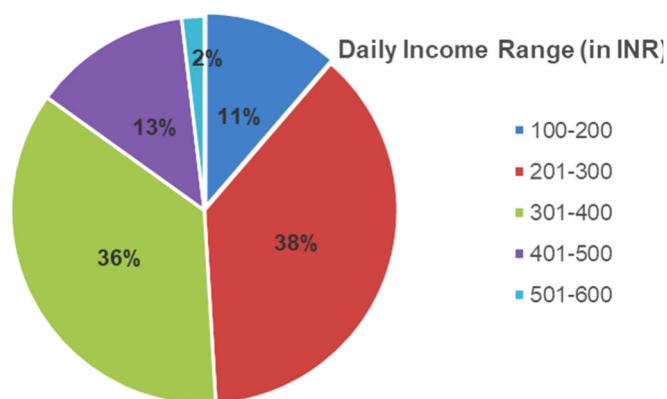
<sup>14</sup> Vulnerable households comprise below poverty line households, female-headed households, households with out of school/working children, disabled person-headed household, elderly-headed household or elder, landless household, household with no legal title / tenure security, and schedule castes and scheduled tribe households.

22. **Occupation Profile** : Based on socio-economic information collected during the survey, a significant number (60%) of affected persons are engaged in fruit and vegetable vending, 8% are engaged in selling of worship items, 9% are cobbler and remaining 23% are engaged in other business activities (sale of cloth, sweets, snacks etc).



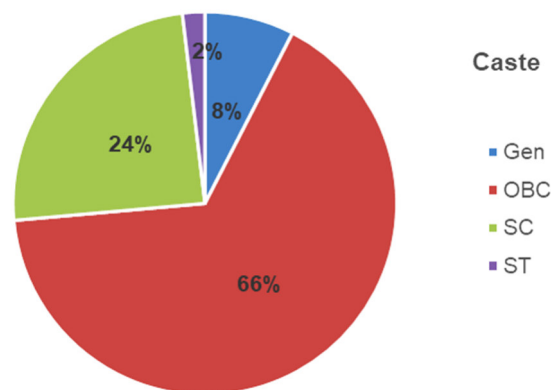
Source: Income loss survey survey, 2019

23. **Income Profile** : 11% of the affected persons have daily income of ₹.100-200 per day, 38% percent have daily income of ₹200-300 while 36% of the households have income of ₹. 301-400 per day. 13% of the households have income of ₹ 401-500 per day. And 11% of the households have income of 501-600.



Source: Income loss survey survey, 2019

24. **Caste Profile**: Persons belonging to General Castes comprise 8%, Other Backward Castes (OBC) comprise 66%, schedule caste comprise 24% and schedule tribe comprise 2%. It may be noted that more than half of the affected persons are from OBC community.



Source: Income loss survey survey, 2019

**Table 10: Summary Profile of Affected Persons (based on extrapolation of survey data)**

Impact	Number of affected persons
<b>1. Loss of land</b>	
Permanent land acquisition	0
Temporary land acquisition	0
<b>2. Loss of structures/permanent relocation</b>	



Impact	Number of affected persons
Residential	0
Commercial	0
<b>3. Loss of livelihood</b>	
Permanent	0
<b>4. Temporary Impact</b>	<b>190</b>
Temporary loss of land	0
Temporary loss of access/disruption to livelihood	190 (estimated)– majority are non-titled movable /transitory structures (push carts etc.)
Average income/day (shops)	₹ 347 /day <sup>15*</sup> (Daily income ranges from ₹ 100-600/ day)
<b>5. Vulnerable affected persons (facing temporary impact) *</b>	<b>61</b>
Women Headed Households	11 (18%)
Scheduled caste	46 (75%)
Schedule Tribe	4 (7%)
Persons with disability	0
BPL <sup>16</sup>	0

Source: Income loss survey, Transect walks, technical documents and analysis, 2019

\*Note: Among 190 affected persons, 61 (32%) were identified as vulnerable. The above table provides a break-up of the vulnerable affected persons, by type of vulnerability.

<sup>15</sup> Total income per day, summed up for all surveyed affected persons (53 in number) comes to ₹ 18400 and accordingly an average of ₹347 per day per affected person has been arrived. The average income arrived (₹ 347 approximately), is much above the current minimum wage notified by Government of Rajasthan. Refer Appendix 14

<sup>16</sup> Government of Rajasthan has in recent times been using indicators of National Food Security Act (NFSA, 2013) for estimation of poverty in the state. State has set criteria for inclusion and exclusion in BPL list. For urban areas, BPL inclusion criteria requires a family to qualify under any of these- BPL families already identified under 2003 urban BPL census, all state BPL families, Antyodaya and Annapurna beneficiaries, families not included in preceding category but are beneficiary under schemes (7 schemes are mentioned) such as chief minister senior citizen yojana, Indira Gandhi national old age pension scheme, Indira Gandhi widow pension schemes and other listed national/state social assistance schemes or if they are- surveyed families from slums, rag pickers, registered construction labour, rickshaw pullers, vendors and others (13 such groups are identified). A family is excluded if it fails under any of the 7 exclusion parameters that include- income tax payee in the family, family member in government/semi government employment, other asset based parameters such as four wheeler ownership (unless it constitutes source of livelihood), house ownership (of specified built and size) Source: <https://niti.gov.in/writereaddata/files/rajasthan.pdf>. During survey, respondents were inquired about their officially recognized poverty status (BPL or APL). This information is reflected in the table 10, above

#### **IV. CONSULTATION, PARTICIPATION AND INFORMATION DISCLOSURE**

##### **A. PUBLIC CONSULTATION**

25. The draft resettlement plan preparation involved meaningful consultations<sup>17</sup> with stakeholders. The key stakeholders consulted during resettlement plan preparation include (i) affected persons, including vulnerable households; (ii) program beneficiaries; (iii) elected representatives, community leaders, and representatives of community-based organizations; (iv) local NGOs; (v) local government and relevant government agency representatives; and (vi) Program staff, PMU, PIU, and consultants. Meetings and individual interviews were held involving stakeholders particularly, potentially temporarily affected persons; and transect walks, survey and interviews were conducted to determine the potential impacts of subproject. During meetings, stakeholders were briefed about the technical details of project and project implementation cycle; project benefits as well as adverse impacts envisaged during construction; environmental and social safeguards, gender inclusion, community participation aspects built into the project etc. Consultations covered issues such as awareness and scope of the subproject components, benefits of project, envisaged impacts such as traffic disruptions and temporary loss of income. It was informed to surveyed affected persons that appropriate measures will be undertaken during construction to minimize impacts (including scheduling of activities and reducing construction activities during the rush hour). It was also informed that, if despite mitigation measures, there would be any temporary impacts on livelihood; these would be compensated in accordance with the agreed entitlement matrix. Further consultations will also include focus group discussions (FGDs) and structured census surveys before project implementation. Details of consultation are attached in Appendix 11.

##### **B. INFORMATION DISCLOSURE**

26. This draft and the final resettlement plan will be duly uploaded in ADB and local government's websites. Prior to implementation of the subproject, the draft resettlement plan will be updated based on final design and 100% Socio-Economic survey of the affected households will be conducted. The final and ADB approved resettlement plan will be disclosed on ADB and local government's websites and will be available in key local/state government offices. During the subproject implementation, construction schedules will be informed to all residents (including affected persons) prior to the commencement of pipe laying through signboards. The signboards will be in local language and will include at minimum: (i) section to be affected, (ii) start and end dates, (iii) information on traffic rerouting if any, and (iv) contact information for questions/grievances.

27. During revised resettlement plan preparation, PIU/PMU will be responsible for issuing various required public notices. For the temporary impacts, the start date of census surveys will be considered as cut-off date. Cut-off-date for temporary impacts will be communicated to affected persons through implementation of community awareness and public participation (CAPP) plan, in the entire affected area at the start of the census survey and also by putting up

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<sup>17</sup> ADB SPS requires meaningful consultation to be a process that (i) begins early in the project preparation stage and is carried out on an ongoing basis throughout the project cycle; (ii) provides timely disclosure of relevant and adequate information that is understandable and readily accessible to affected people; (iii) is undertaken in an atmosphere free of intimidation or coercion; (iv) is gender inclusive and responsive, and tailored to the needs of disadvantaged and vulnerable groups; and (v) enables the incorporation of all relevant views of affected people and other stakeholders into decision making, such as project design, mitigation measures, the sharing of development benefits and opportunities, and implementation issues

printed information in project affected area at some common advertisement place. Similarly, list of affected persons will be published at common places with contact details of implementing CAPPC/PIU officials. The list will be displayed area wise and at the same time for the entire city. This will prevent duplication in identification of affected persons specifically those moving into a new area during project planning and implementation phase. Implementing CAPP consultants (CAPPC) will facilitate affected persons to have access to lists in their area and resolve issues around any duplication, missing/absentee person from the list. **(Refer to Appendix 12 for Project Summary Leaflet sample)**

### C. CONTINUED CONSULTATION AND PARTICIPATION

28. The PMU will extend and expand the consultation and disclosure process during the construction period. The project management consultants will conduct training of contractors (engineers as well as safeguards personnel). The PMU, and with the support of CAPPC, will design and conduct a public awareness campaign during project implementation. A Consultation and Participation Consultant will be mobilized for preparation and implementation of community awareness activities. Community groups will be consulted and made aware of the civil works and project activities, anticipated impacts and mitigation measures, grievance redress process and contact details of PIU/ PMU personnel prior to construction.

## V. GRIEVANCE REDRESS MECHANISM

29. A project-specific, three-tier grievance redress mechanism (GRM) covers both environment and social issues. The GRM will be established to receive, evaluate, and facilitate the resolution of affected persons' concerns, complaints, and grievances about the social and environmental performance at project level. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns related to the project. Assessment of the GRM designed and implemented for Rajasthan Urban Sector Development Program (RUSDP)<sup>18</sup> shows that the system was effective in timely resolution of grievances in a transparent manner.<sup>19</sup> The multichannel, project-specific, three-tier GRM is functional at RUSDP, hence the design of GRM for RSTDSP takes into account the proposed institutional structure for RSTDSP and the positive features and learnings from the previous GRM.<sup>20</sup>

<sup>18</sup> The procedures followed for grievance redress during implementation of RUSDP Phase III included the project GRM and the pilot GRM software application (Smart Check) in Pali, the Sampark portal of Government of Rajasthan, and the Chief Minister's helpline. Complaints received through various channels were mostly minor and pertained to damage to existing water supply pipelines and disruption of water supply during construction, delays in road restoration, and pending new connections. Complaints related to damage to private property (compound walls/steps, etc.) were less in number. The grievances were mostly possible to resolve in coordination with the contractors. Complaints received were immediately referred by the CAPC/PMDSC supervision staff to the PIU Nodal officer (safeguards) and concerned engineer at PIU, who advised them on further action. Follow up with the contractor on complaint resolution was undertaken by PIU Nodal officer CAPC and PMDSC and final feedback sought from complainant upon resolution. Complaints requiring inter-departmental coordination were referred to the PMU for resolution, and feedback provided to complainant. The PMU kept regular track of grievances through WhatsApp and email alerts, ensuring registration and follow-up until resolution.

<sup>19</sup> Town-level grievance registration data indicates that a large number of grievances were registered, pointing to the effectiveness of the multi-channel GRM. No major grievance was received for RUSDP Phase III. The GRM helped smoothen the process of project implementation, hence the proposed architecture for the RSTDSP GRM remains similar, with some refinement, taking into account the changes in institutional setup proposed for project implementation.

<sup>20</sup> Continued logistics support at field level will be key to successful management of grievance redress under RSTDSP. The target date for establishment of the first level (PIU level) and second level (Zonal level) of GRM is before loan negotiation.

30. **Common GRM.** A common GRM will be in place for social, environmental, or any other grievances related to the project. Implementation of the resettlement plans/RIPPs/DDRs/IEEs will follow the GRM described below. The GRM will provide an accessible and trusted platform for receiving and facilitating resolution of affected persons' grievances related to the project.

31. Public awareness campaigns within entire ULB/Municipal area will ensure that awareness on grievance redress procedures is generated. The nodal officer- safeguards and gender supported by ASO at zonal level, will oversee the conduct of ULB/project coverage area-based awareness campaigns by the town-level safeguards and safety officers, through the CAPPC. The awareness campaigns will ensure that poor and vulnerable households are made aware of grievance redress procedures and entitlements. Contractors will provide pamphlets to communities prior to start of works and billboards during construction. The pamphlets and billboards will include relevant environmental and social safeguards, GRM information, and contact details of key personnel from PIU and contractors.

32. Affected persons will have the flexibility of conveying grievances/suggestions by dropping grievance redress/suggestion forms (refer to **Appendix 13** for template of grievance redress form) in complaint/suggestion boxes that will be installed by project PIUs or by e-mail, by post, or by writing in a complaints register in ULB offices/complaints register at contractor's work site<sup>21</sup> or by sending a WhatsApp message to the PIU<sup>22</sup> or by dialling the phone number of town level PIU/CAPPC or by dialling a toll-free number.<sup>23</sup> Any aggrieved person can also avail the facilities of online grievance monitoring system 'Rajasthan Sampark' portal to register their grievances which is a parallel mechanism of grievance registration, in addition to the project GRM<sup>24</sup>. Careful documentation of the name of the complainant, date of receipt of the complaint, address/contact details of the person, location of the problem area, and how the problem was resolved will be undertaken and feedback provided to the complainant on action/decision taken. The SSO of town/city level PIU will have the overall responsibility for timely grievance redressal on environmental and social safeguards issues and for registration of grievances, related disclosure, with the assistance of project consultants. In case of grievances that are immediate and urgent in the perception of the complainant, the contractor, and officials of PIU with assistance from CMSC and CAPPC on-site will provide the most easily accessible or first level of contact for quick resolution of grievances. Contact numbers and names of the concerned PIU safeguard and safety officer, contractors, CAPPC and CMSC personal will be posted at all construction sites at visible locations.

- (i) **1st level grievance.** The contractors, PIU executive engineer /assistant engineer designated as SSO (social and environment), CMSC (safeguard staff) and CAPPC can immediately resolve issues on-site, in consultation with each other and will be required to do so within 7 days of receipt of a complaint/grievance. If required, city

<sup>21</sup> RUSDP piloted an online application based live GRM counter for resolution of public grievances over and above the usual process of grievance registration and redressal. This app based GRM - "RUIDP Smart Check" is available at Google play store (free of cost) and is operational. The RUIDP Smart Check "app" was launched in Pali town in July 2017 and is proposed to be scaled up in RSTDSP project towns. For persons without access to the application, the traditional channels will continue to be available.

<sup>22</sup> It is suggested for each PIU to have a dedicated WhatsApp group for registration of grievances and receipt of quick feedback, to be followed by more formal communication.

<sup>23</sup> Project contractors in all project towns will have a toll-free number with specific working hours for registration of grievances related to RSTDSP.

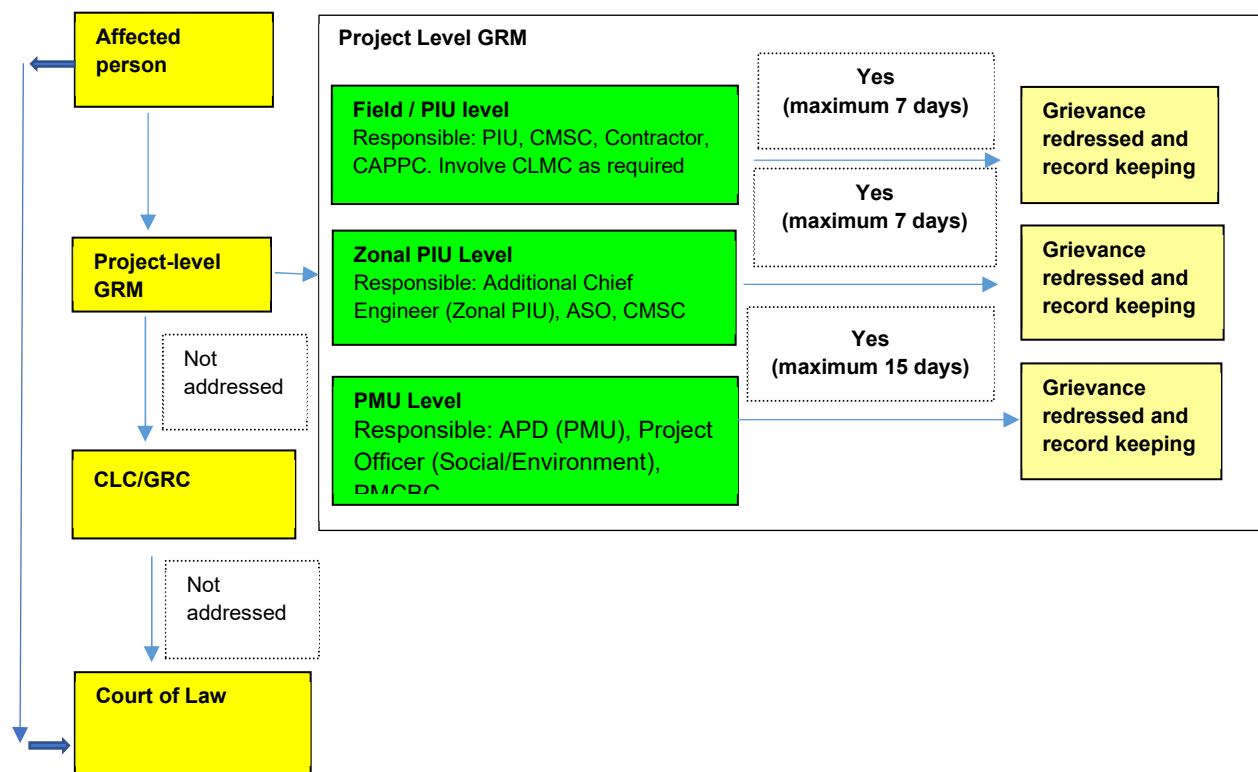
<sup>24</sup> <http://www.sampark.rajasthan.gov.in/RajSamWelcome.aspx>

- level monitoring committee (CLMC)<sup>25</sup> will be involved in resolution of grievances at the 1st level;
- (ii) **2nd level grievance.** All grievances that cannot be redressed within 7 days at field/PIU level will be brought to the notice of Zonal PIU headed by Additional Chief Engineer (ACE). The ACE at zonal PIU will resolve the grievance within 7 days of receipt of complaint/grievance in discussion with the assistant safeguard officer (ASO), field level PIU, CMSC, CAPPCC and the contractor;
  - (iii) **3rd level grievance.** All the grievances that are not addressed by Zonal PIU within 7 days of receipt will be brought to the notice of the PMU. Depending on the nature of grievance, the Project Officer (Social/Environment) at PMU will resolve the grievance within 15 days of receipt of grievance with necessary coordination of Zonal PIU and CMSC and guidance/instruction of additional project director (APD-PMU);
  - (iv) Grievances not redressed through this process within/at the project level within stipulated time period will be referred to the CLC/grievance redress committee (GRC), which has been set up.<sup>26</sup> In its role as a GRC, the CLC will meet whenever there is an urgent, pending grievance. Other grievances can be discussed during its regular meetings. Zonal PIU will inform the CLC regarding any grievances required to be resolved urgently. The GRC will resolve the grievance within 15 days of receiving the complaint. In case of any indigenous peoples impacts in subprojects, the CLC/GRC must have representation of the affected indigenous people community, the chief of the tribe or a member of the tribal council as traditional arbitrator (to ensure that traditional grievance redress systems are integrated) and an NGO working with indigenous people groups; and
  - (v) The multi-tier GRM for the project is outlined below (Figure 12), each tier having time-bound schedules and with responsible persons identified to address grievances and seek appropriate persons' advice at each stage, as required. The GRC will continue to function throughout the project duration.

**Figure 12: Grievance Redress Mechanism-RSTDSP**

<sup>25</sup> The CLMC has been formed at the town/city level for planning and monitoring of work, resolve issues related to departmental coordination etc. It is headed by Commissioner/Executive Officer ULB (Chairman) and city engineer of public health engineering department (PHED), public works department (PWD) and head of PIU acting as Member Secretary.

<sup>26</sup> City Level Committee (CLC)/grievance redress committees (GRCs) has been constituted for each town/city under the Chairmanship of District Collector to provide overall subproject guidance and "to sort out issues and remove hindrances, if any". CLC formed at city-level/district level with members composed of: District Collector as Chairperson, and following as members: ULB Commissioner/Mayor/Chairman; Deputy Mayor/Vice Chairman ULB; Chairman / Secretary Urban Improvement Trust (UIT); Head of Zonal/field level PIU as Member Secretary; one representative each from relevant government departments as appropriate (PWD/PHED/Town Planning Department etc.). All CLCs in their role as GRCs will have at least one-woman member/chairperson. In addition, for project-related grievances, representatives of affected persons, community-based organizations (CBOs), and eminent citizens will be invited as observers in GRC meetings. The concerned Member of Parliament (MP) and Member of Legislative Assembly are also part of the CLC.



Note: APD = additional project director, ASO = assistant safeguards officer, CAPPC = community awareness and public participation consultant, CMSC = construction management and supervision consultants, CLC = city level committee, CLMC = city level monitoring committee, GRC = grievance redress committee, PIU = project implementation unit, PMU = program management unit, PMCBC = project management and capacity building consultant.

33. The project GRM notwithstanding, an aggrieved person shall have access to the country's legal system at any stage and accessing the country's legal system can run parallel to accessing the GRM and is not dependent on the negative outcome of the GRM. In case of grievance related to land acquisition, resettlement and rehabilitation, the affected persons will have to approach a legal body/court specially proposed under the RFCTLARRA, 2013.<sup>27</sup>

34. People who are, or may in the future be, adversely affected by the project may submit complaints to ADB's Accountability Mechanism. The Accountability Mechanism provides an independent forum and process whereby people adversely affected by ADB-assisted projects can voice, and seek a resolution of their problems, as well as report alleged violations of ADB's operational policies and procedures. Before submitting a complaint to the Accountability Mechanism, affected people should make an effort in good faith to solve their problems by working with the concerned ADB operations department. Only after doing that, and if they are still dissatisfied, should they approach the Accountability Mechanism.<sup>28</sup>

35. **Record-keeping.** The PIU of each town/city will keep records of grievances received, including contact details of complainant, date the complaint was received, nature of grievance, agreed corrective actions and the date these were affected and final outcome. The number of

<sup>27</sup> The Authority admits grievance only with reference to the Land Acquisition and R&R issues under the RFCTLARRA, 2013.

<sup>28</sup> Accountability Mechanism. <http://www.adb.org/Accountability-Mechanism/default.asp>.

grievances recorded and resolved, and the outcomes will be displayed/disclosed in the PMU office, PIU offices, and on the web, as well as reported in monitoring reports submitted to ADB on a semi-annual basis. The sample grievance registration format is attached as Appendix 13.

36. **Periodic review and documentation** of lessons learned. The PMU project officers (Social and Environment) will periodically review the functioning of the GRM in each town and record information on the effectiveness of the mechanism, especially on the project's ability to prevent and address grievances.

**Costs.** Contractors are required to be allocated budget for pamphlets and billboards as part of the EMP. Costs involved in resolving the complaints (meetings, consultations, communication and reporting/information dissemination) will be borne by the concerned PIU at town level while costs related to escalated grievances will be met by the PMU. Cost estimates for grievance redress are included in resettlement cost estimates.

## VI. POLICY AND LEGAL FRAMEWORK

37. The policy framework and entitlements for the RSTDSP are based on:

- (i) The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCT in LARR), 2013;<sup>29</sup>
- (ii) ADB's Safeguard Policy Statement (SPS), 2009. The salient features of Government and ADB policies are summarized below. The resettlement principles and procedures to be followed for social safeguards under RSTDSP are detailed out in the resettlement framework document and project implementation shall be carried out in its full compliance.

38. The key involuntary resettlement principles of the ADB Safeguards Policy Statement (2009) are:

- (i) Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning through a survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement impacts and risks.
- (ii) Carry out meaningful consultations with affected persons, host communities, and concerned nongovernment organizations. Inform all displaced persons of their entitlements and resettlement options. Ensure their participation in planning, implementation, and monitoring and evaluation of resettlement programs. Pay particular attention to the needs of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the affected persons' concerns. Support the social and cultural institutions of displaced persons and their host population. Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.
- (iii) Improve, or at least restore, the livelihoods of all displaced persons through (i) land-based resettlement strategies when affected livelihoods are land based where possible or cash compensation at replacement value for land when the loss of land does not undermine livelihoods, (ii) prompt replacement of assets with

<sup>29</sup> Ministry of Law and Justice. The Act received the assent of the President on the 26 September 2013.

- access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible.
- (iv) Provide physically and economically displaced persons with needed assistance, including the following: (i) if there is relocation, secured tenure to relocation land, better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities, and extension of project benefits to host communities; (ii) transitional support and development assistance, such as land development, credit facilities, training, or employment opportunities; and (iii) civic infrastructure and community services, as required.
  - (v) Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum standards. In rural areas provide them with legal and affordable access to land and resources, and in urban areas provide them with appropriate income sources and legal and affordable access to adequate housing.
  - (vi) Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status.
  - (vii) Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of non land assets.
  - (viii) Prepare a resettlement plan elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.
  - (ix) Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to affected persons and other stakeholders. Disclose the final resettlement plan and its updates to affected persons and other stakeholders.
  - (x) Conceive and execute involuntary resettlement as part of a development project or program. Include the full costs of resettlement in the presentation of project's costs and benefits. For a project with significant involuntary resettlement impacts, consider implementing the involuntary resettlement component of the project as a stand-alone operation.
  - (xi) Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation.
  - (xii) Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.

## **VII. ENTITLEMENTS, ASSISTANCES AND BENEFITS**

### **A. TYPES OF LOSSES AND AFFECTED PERSON (AP) CATEGORY**



39. The anticipated types of losses<sup>30</sup> due to the proposed sub-project components under RSTDSP comprise (i) potential temporary income loss to shop owners/vendors with permanent or movable structures and (ii) impacts to vulnerable persons (from amongst the temporarily affected persons).

40. According to ADB SPS 2009, in the context of involuntary resettlement with reference to economic impacts, affected persons (APs) are those who are economically displaced (loss of productive land, structures, assets, access to assets, income sources, or means of livelihood). Absence of formal and legal title to the land does not bar the affected person from receipt of compensation and resettlement assistance from the project. Vulnerable affected persons are eligible for additional compensation and assistance and are to be accorded priority in employment in project related construction activities.

## **B. ENTITLEMENTS**

41. As per agreed resettlement framework, all the affected persons will be eligible for compensation for loss of livelihood/income. Unavoidable livelihood disruption due to construction activities will be compensated. For this subproject, the maximum estimated period of disruption during pipe laying activities is 14 days. Compensation for lost income (temporary loss) will be paid for a minimum of 14 days or for the period of disruption, whichever is greater. In case the period of disruption is greater than 14 days, the affected persons will be compensated based on the actual days of disruption. All affected persons will also be compensated for the time lag (7% annual inflation in survey income is provisioned) between payment of compensation and the time of survey. 'Shifting assistance' (lumpsum ₹ 1500) will be paid to all affected persons irrespective of their business type. All affected persons who are identified as vulnerable will be eligible for special assistance amounting to ₹ 9,000 as one time assistance under temporary impacts for livelihood restoration.

42. All affected persons who are identified in the subproject areas on the cut-off date<sup>31</sup> will be entitled to compensation for their loss, and rehabilitation measures (as outlined in the entitlement matrix below) sufficient to assist them to improve or at least maintain their pre-project living standards, income-earning capacity and production levels. Affected persons who settle in the affected areas after the cut-off date will not be eligible for compensation and assistance. Affected persons will be provided 30 days advance notice to ensure no or minimal disruption in livelihood. If required, they will also be assisted to temporarily shift for continued economic activity. For example, they will be assisted to shift to the other side of the road where there is no construction. Ensuring there is no income or access loss during sub-project construction is the responsibility of contractors.

43. Work will be undertaken on one side of the road and temporarily affected person (APs) will be assisted in moving to the other side of the road and returning their structures after construction is completed. Where moving is not required, access will be ensured by the contractor through measures prescribed in bidding documents/environmental management plan (EMP). An alternate place in the vicinity will also be identified where more number of affected persons are affected at one place (e.g. vegetable market) so that they can continue with their livelihood activities.

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<sup>30</sup> temporary income loss to employees of shop owners/vendors, as a loss category was not identified at this stage. However, this cannot be ruled out and will be ascertained during census survey.

<sup>31</sup> Permanent land acquisition will follow the various cut-off dates as specified under RFCTLARRA, 2013 while for the temporary impacts the start date of census surveys will be considered as cut-off date..

**Table 11: Entitlement Matrix<sup>32</sup>**

Sl. No	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Implementation Issues	Responsible Agency
1	Temporary disruption of livelihood	Temporary impacts	Legal titleholders, non-titled affected persons	<ul style="list-style-type: none"> <li>30 days advance notice regarding construction activities, including duration and type of disruption.</li> <li>Cash assistance based on the minimum wage/average earnings per month for the loss of income/livelihood for the period of disruption Contractor's actions to ensure there is no income/access loss consistent with the IEE.<sup>33</sup></li> <li>Assistance to vendors/hawkers to temporarily shift for continued economic activity (₹1,500 as one time assistance)<sup>34</sup></li> <li>For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance will be paid as per average daily income arrived at from census and socio-economic survey or as per applicable minimum wage, whichever is greater. This assistance shall be paid for a minimum of 14 days or the actual period of disruption, whichever is higher</li> </ul>	<p>Identification of alternative temporary sites to continue economic activity.</p> <p>Contractor's actions to ensure there is no income/access loss consistent with the initial environmental examination. This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.</p>	<p>Valuation Committee will determine income lost. Contractors will perform actions to minimize income/access loss.</p> <p>For temporary impacts during construction activities, Safeguard Support Staff (CMSC) with the help of CAPPC will assess/verify impacts through structured surveys. Payment will be made by PIU through Treasury.</p>

<sup>32</sup> All entitlements in rupees (other than those provided under RFCTLARRA) will be adjusted for inflation till the year of compensation payment.

<sup>33</sup> This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.

<sup>34</sup> For example assistance to shift to the other side of the road where there is no construction. Such assistances will be given only to non-movable businesses (which are not on wheels).

Sl. No	Type of Loss	Application	Definition of Entitled Person	Compensation Policy	Implementation Issues	Responsible Agency
2	Impacts on vulnerable affected persons	Temporary impacts	Vulnerable affected persons <sup>35</sup>	<ul style="list-style-type: none"> <li>Livelihood. Vulnerable households will be given priority in project construction employment and provided with income restoration support.</li> <li>Vulnerable persons/businesses will receive ₹ 9,000 as one time assistance under temporary impacts.</li> </ul>	Vulnerable households will be identified during the census.	<p>CMSC will verify the extent of impacts through 100% surveys of affected households and determine assistance, verify and identify vulnerable households.</p> <p>PIU and CMSC will monitor and ensure this entitlement.</p>
3	Any other loss not identified	-	-	<ul style="list-style-type: none"> <li>Unanticipated involuntary impacts will be documented and mitigated based on ADB's Safeguard Policy (SPS), 2009/RSTDSP resettlement framework.</li> </ul>	-	CAPPC will ascertain the nature and extent of such loss. PMU will finalize the entitlements in line with ADB's SPS, 2009/RSTDSP resettlement framework.

<sup>35</sup>Vulnerable households comprise below poverty line households, female-headed households, households with out of school/working children, disabled person-headed household, elderly headed household, landless households, households with no legal title/tenure security, and schedule caste and scheduled tribe households.,.

44. If construction activities result in unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption whichever is greater will be provided. Vulnerable affected persons will be given priority in project construction employment and provided with additional special assistance for income restoration support. Compensation and assistance to affected persons must be made prior to possession of land/assets and prior to the award of civil works contracts. Since most affected households have moveable stalls, identity cards should be distributed 30 days before compensation. In summary, temporarily affected persons will be provided with:

- (i) 30 days advance notice regarding construction activities, including duration and type of disruption.
- (ii) Contractor's actions to ensure there is no income/access loss consistent with the initial environmental examination. This includes: leaving spaces for access between mounds of soil, providing walkways and metal sheets to maintain access across trenches for people and vehicles where required, increased workforces to finish work in areas with impacts on access, timing of works to reduce disruption during business hours, phased construction schedule and working one segment at a time and one side of the road at a time.
- (iii) Assistance to mobile vendors/hawkers to temporarily shift for continued economic activity. For example, assistance to shift to the other side of the road where there is no construction.
- (iv) For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption whichever is greater.

### VIII. RESETTLEMENT BUDGET AND FINANCING PLAN

45. The resettlement budget for Ratangarh Sewerage subproject includes resettlement assistance calculated as per the entitlement matrix and contingency provision amounting to 10% of the total cost, and is given in Table 11. Community awareness and public participation consultants (CAPPC) will be involved in facilitating the disbursement process, and will facilitate opening bank accounts for the affected persons who do not have bank accounts. The costs are conservative estimates, and will be confirmed during detailed project preparation and planning. The total resettlement cost for the subproject is ₹ 2,408,424/-<sup>36</sup>. PIU will issue order for release of payment to affected persons, which shall be released through electronic clearance service/National Electronic Fund Transfer (ECS/NEFT) transaction from bank, through concerned treasury of the state/district administration.

46. Details of resettlement plan budget estimation

- (i) **Total number of affected persons**– A total of 190 persons were estimated as project affected persons as per preliminary estimate during transect walk and income loss survey. Temporary livelihood losses are estimated for 14 days for each affected person under this subproject. Should actual days of disruption be higher, compensation will be as per the agreed entitlement matrix.
- (ii) **Total number of vulnerable affected persons** – Vulnerability assistance has been budgeted for 61 affected persons, based on vulnerability data extrapolated from the sample survey. Vulnerability assistance for RSTDSP has been budgeted as ₹9000 per person, in accordance with the entitlement matrix.

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<sup>36</sup> The costs are conservative estimates, and will be confirmed during detailed project preparation.

- (iii) **Compensation against daily income loss** – as per initial survey, the total of daily income for all surveyed affected persons (53 in number) is ₹ 18400 and accordingly the average of this total figure i.e. ₹347 has been considered as average daily income of affected persons. This average has been applied for all 190 affected persons in budget estimation.
- (iv) **Shifting assistance has been considered for all affected persons** – Based on the nature of the affected businesses, shifting assistance of ₹1500 is proposed for all the affected persons.
- (v) **Contingency amount** of 20% is also included in budget provision for any unforeseen impacts during execution of civil work at detailed design stage

**Table 12: Resettlement Budget<sup>37</sup>**

S.No	Item	Unit Nos (affected persons)	Unit Rate* (₹)	Amount (₹)
<b>A</b>	<b>Resettlement Costs</b>			<b>0</b>
1	Assistance for temporary livelihood impacts for 14 days <sup>38</sup>	190 APs	₹347 per day <sup>39</sup>	923,020
2	Shifting Assistance (lump sum)	190 APs	₹1,500 one time	285,000
3	Assistance for the temporary disruption of livelihood to vulnerable households identified as per extrapolated survey data	61 APs	₹9,000 one time	549,000
	<b>Sub-Total A</b>			<b>1,757,020</b>
<b>B</b>	Contingency (20%)			<b>351,404</b>
<b>C</b>	Detailed Measurement survey for resettlement plan updating (lumpsum)	1	300,000	300,000
	<b>Grand Total (A+B+C)</b>			<b>2,408,424</b>

\* All entitlements and compensation to affected persons will be adjusted for inflation and compensation payment determined accordingly.

## **IX. INSTITUTIONAL ARRANGEMENTS AND IMPLEMENTATION SCHEDULE**

### **A. Institutional Arrangements**

47. The proposed implementation arrangements include Local Self Government Department (LSGD), Government of Rajasthan which will be the executing agency of the Project. The department will be responsible for overall strategic guidance and for ensuring compliance with ADB's loan covenants. RUDSICO will be the implementing agency for the RSTDSP responsible

<sup>37</sup> Grievance redress costs are part of the contractor's budget and PMU/PIU budgets hence not presented in budget table; and consultation costs are included in consultancy costs and hence not included in this budget.

<sup>38</sup> For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance will be paid as per average daily income arrived at from census and socio-economic survey or as per applicable minimum wage, whichever is greater. This assistance shall be paid for a minimum of 14 days or the actual period of disruption, whichever is higher

<sup>39</sup> Total income per day, summed up for all surveyed affected persons (61 nos) comes to ₹ 18400 and accordingly an average of ₹347 per day per affected person has been arrived. The average income arrived (₹ 347 appr), is much above the current minimum wage (Rs 213 per day for unskilled labour, 223 per day for semi skilled and 233 per for skilled labour) notified by Government of Rajasthan. **Refer Appendix 14 .**

. At the time of payment, allowance will be determined as per the daily income estimated based on census and socio economic survey or prevailing minimum wage rate as notified by Government of Rajasthan, whichever is higher.

for technical supervision and project implementation. The RUDSICO Board under the Chairmanship of the Minister for Urban Development, and members comprising of the Chief Secretary, Secretaries of LSGD, Finance, Planning, Public Works Department (PWD), public health engineering department (PHED) and the project director, RUIDP as member secretary. It shall have full powers to decide on matters related to RSTDSP. The Board will take needful policy decisions, provide administrative and financial approvals, expedite clearances of project matters, ensure inter-departmental coordination and provide guidance to the PMU. As per GO dated 21 Feb 2018, all powers and responsibilities of earlier state level empowered committee (SLEC, under RUIDP Phase III) have now been transferred to RUDSICO Board.

48. RUDSICO will establish a state-level PMU, headed by dedicated project director, and housed in EAP division of RUDSICO. For the purpose of project implementation, 2 zonal PIUs, at Jaipur and Jodhpur, headed by ACE will be established. At field level, town-level PIUs will be established for project implementation on ground.

### **B. Safeguard Implementation Arrangement**

49. **Project management unit.** RUDSICO will establish a state-level PMU, headed by dedicated project director, and housed in EAP division of RUDSICO. For the purpose of project implementation, 2 zonal PIUs, at Jaipur and Jodhpur, headed by ACE will be established. At PMU, there will be 2 dedicated project officers: (i) project officer (Environment); and (ii) project officer (Social and Gender), who will be responsible for compliance with the environmental, social safeguards and gender in project implementation. Project officer (social and gender) will have overall responsibility in implementation of the RSTDSP as per the social safeguards frameworks (resettlement framework and indigenous people planning framework [IPPF]) and gender equality and social inclusion (GESI) Action Plan agreed between ADB and the government, including appropriate monitoring and reporting responsibilities. Project Officer (Social and Gender) at the PMU is supported by the SSS and the gender specialist of PMCBC. Key safeguard and gender mainstreaming related tasks and responsibilities at the PMU level are as follows:

#### **50. Social Safeguards and Gender**

- (i) Ensure subprojects conform to the agreed subproject selection criteria for the project;
- (ii) Review and finalize subproject involuntary resettlement and indigenous people category;
- (iii) Oversee preparation of resettlement plans, DDRs, and indigenous people plans (IPPs); confirm existing resettlement plans, DDRs, and IPPs are updated based on detailed designs, and that new subproject resettlement plans, DDRs are prepared in accordance with the resettlement framework and IPPF prepared for the project;
- (iv) Liaise with district administration for land acquisition, transfers; ensuring land availability;
- (v) Ensure that resettlement plans, DDRs, and IPPs are included in the bidding documents and civil works contracts;
- (vi) Provide oversight on social safeguard management aspects of subprojects and facilitate and follow-up to ensure that any delays in land procurement are addressed;
- (vii) Ensure and monitor the provision in the contract to include the indigenous people to benefit from the facilities constructed under the project;

- (viii) Facilitate and ensure compliance with all government rules and regulations regarding no objection certificates, third party certificates for negotiated settlement or donation, land ownership, and transfer details for each site, as relevant;
- (ix) Supervise and guide the zonal PIUs and city level PIUs to properly carry out the social safeguard monitoring;
- (x) Review, monitor, and evaluate the effectiveness with which the resettlement plans, IPPs, and provisions of DDRs are implemented, and recommend corrective actions to be taken as necessary;
- (xi) Consolidate monthly social safeguard and gender monitoring reports from PIUs and the CMSCs and submit semi-annual social safeguard monitoring reports to ADB;
- (xii) Ensure timely disclosure of final resettlement plans, DDRs, and IPPs in locations and form accessible to the public and affected persons;
- (xiii) Address any grievances brought about through the grievance redress mechanism promptly;
- (xiv) Oversee the assessment of training needs of affected persons and vulnerable persons by PIUs and/or PMCBC, coordinate training activities and convergence with the livelihood programs of the government;
- (xv) Ensure effective implementation of GRM at all levels;
- (xvi) Coordinate database management for social safeguards implementation and monitoring;
- (xvii) Coordinate public awareness campaigns by the PIUs including resettlement provisions with the help of print and electronic media; and
- (xviii) Serve as Gender Focal Point at PMU, which would involve overseeing - with the support of PMCBC, the implementation, monitoring and reporting on the GESI action plan.

51. The PMU will be supported by three institutional consultants under the supervision and control of project director, PMU: (i) the PMCBC will support the PMU; (ii) 2 CMSC will support the 2 zonal PIUs and town-level PIUs; and (iii) community awareness and public participation (CAPP) Consultants, will support the zonal PIUs and town-level PIUs..

52. **Zonal Project implementation units.** There will be 2 zonal level PIUs at Jaipur and Jodhpur. Under each zonal PIU, there will be city/town level PIUs, for ease of day-to-day monitoring and management at local level. The Additional Chief Engineer at each Zonal PIU will serve as the Nodal Officer, Safeguards and Gender. Each Zonal PIU will be staffed with an assistant safeguards officer (ASO Environmental and Social Safeguards) who will assist PMU project officer (environment/social) in implementation of the environmental/social safeguards and GESI Action Plan in PIUs under its jurisdiction. Zonal PIUs will undertake internal monitoring and supervision and record observations throughout the project period to ensure that the safeguards and mitigation measures are provided as intended.

53. The zonal level ASO will oversee safeguards implementation by the city/town level PIUs, coordinate public consultations, information disclosure, regulatory clearances and approvals, implementation of resettlement plans, EMP implementation, and grievance redressal.

54. The Zonal PIUs will oversee and support social safeguards and gender equality and social inclusion action plan implementation by the PIUs at town/city level, through the following key tasks:

- (i) fill up involuntary resettlement and indigenous people impact checklist and classify the project;

- (ii) supervise CMSC to coordinate with PIUs and safeguards field staff for conduct census and socio-economic surveys, detailed measurement surveys, and verification surveys of affected persons, conduct consultations with affected persons, finalize the list of affected persons, prepare and/or update the resettlement plan, DDR, RIPP/IPP with the assistance of CMSC and submit to PMU for review and approval and submission to ADB;
- (iii) supervise PIUs to inform affected persons about (a) the project cut-off date; (b) public notice for the schedule of land acquisition and/or occupation; (c) entitlement matrix; and (d) compensation packages against different categories of loss and a tentative schedule of land clearing and/or acquisition for the start of civil works activities;
- (iv) coordinate valuation of assets, such as land and trees of various species. Finalize compensation packages based on proper due diligence and assessment;
- (v) facilitate land acquisition and compensation processes in consultation with the district administration; coordinate, supervise, and monitor the disbursement of compensation;
- (vi) Support PIUs to obtain no objection certificates, land documents, and third-party certifications as required for the subproject, in coordination with PIUs;
- (vii) support PMU to include resettlement plans, IPPs, RIPPs and DDRs in bidding documents and civil works contracts;
- (viii) guide PIUs to oversee implementation of avoidance and mitigation measures in the resettlement plans, DDRs, RIPPs and IPPs by contractors, including compliance with all government rules and regulations; take necessary action for obtaining ROW;
- (ix) guide and monitor PIUs to oversee resettlement plans, DDR, RIPP and IPP, and gender equality and social inclusion action plan implementation and maintenance of data for monitoring by contractors;
- (x) ensure listing of town wise BPL households;
- (xi) assist in conducting needs assessment to list skills relevant to the sector;
- (xii) assist to identify participants for livelihood and skilling training for women and members of other vulnerable groups;
- (xiii) ensure that the project maintains sex disaggregated data on staff, consultants, construction workforce participation, labor and project related trainings;
- (xiv) ensure that gender focal points are nominated in town level PIUs;
- (xv) ensure and monitor the provision in the contract to include the indigenous people to benefit from the facilities constructed under the project;
- (xvi) to ensure that corrective actions are taken when necessary to ensure compliance with SPS and loan covenants;
- (xvii) submit monthly social monitoring reports to PIUs and PMU;
- (xviii) guide PIUs to conduct continuous public consultation and awareness;
- (xix) address any grievances brought about through the grievance redress mechanism promptly;
- (xx) organize an induction course for the training of contractors, preparing them on RPs, DDR, IPP, and gender equality and social inclusion action plan implementation, social safeguard, and gender monitoring requirements related to mitigation measures, grievance redress mechanism and on taking immediate action to remedy unexpected adverse impacts or ineffective mitigation measures found during implementation;
- (xxi) liaise with the district administration, and line departments for dovetailing government's schemes for income generation and development programs for affected people, as and when required; and



- (xxii) assist in the implementation, monitoring, and reporting progress of gender equality and social inclusion action plan.

**55. Town/City Level Project Implementation Unit.** The town-level PIUs shall be responsible for the quality of works executed under the project and will be guided by the zonal PIUs. The city/town PIUs will be responsible for implementation of the IEE/resettlement plan/IPP/RIPP/GESI action plan. The town-level PIUs will be headed by a project manager (executive engineer or assistant engineer) and supported by CMSC field staff. Environment specialist of CMSC will assist PIU in implementation of environmental safeguard. Social and gender specialist of CMSC will assist PIU in implementation of social safeguard and GESI related tasks. At each PIU, the assistant project manager will be given additional responsibilities of safeguard tasks and will be designated as SSO. The SSO will be assisted by the social and gender specialist and environment Specialist of CMSC in reviewing updated/revised IEEs, conducting surveys for updating of resettlement plan/due diligence report, public consultation and disclosure, assessment of entitlement and computation of compensation other than those covered under the RFCTLARRA, 2013, etc. The SSO, with the support of CMSC Social safeguards and Gender Specialist and CMSC field support staff, will assist Zonal ASO and PMU project officer (social) in implementation of the following key tasks. They will also be responsible for coordination of field level activities related to safeguards conducted by the DBO contractor and CMSC. Key role and tasks of town/city level PIU will be:

- (i) Provide field data to fill up IR/IP impact checklist and classify the project;
- (ii) Conduct census and socio-economic surveys, detailed measurement surveys, and verification surveys of affected persons, conduct consultations with affected persons, prepare list of affected persons, provide all data required to prepare/update resettlement plans/DDR/RIPPs/PPs with the assistance of CMSC field support, and ensure updated information is submitted to zonal PIU for preparation/updating of documents with CMSC and DBO contractor's support;
- (iii) Inform affected persons about tentative schedule of land acquisition/occupation, entitlement matrix and compensation packages against different categories of loss, and cut-off date;
- (iv) Coordinate valuation of assets, such as land, trees of various species, etc. Based on proper due diligence and assessment, prepare compensation packages;
- (v) Coordinate, supervise and monitor disbursement of compensation;
- (vi) Obtain no objection certificates (NOCs), land documents, third party certifications as required for the subproject;
- (vii) Support Zonal PIUs to prepare/update RPs/RIPPs/PPs/DDRs;
- (viii) Oversee day-to-day implementation of impact avoidance and mitigation measures in resettlement plans/DDRs/RIPPs/PPs and EMP by contractors, including compliance with all government rules and regulations particularly health and safety, take necessary action for obtaining ROW;
- (ix) Oversee maintenance of data for monitoring, by consultants and contractors;
- (x) Implement corrective actions when necessary to ensure no adverse social impacts;
- (xi) Submit monthly social monitoring reports to zonal PIU;
- (xii) Conduct continuous public consultation and awareness;
- (xiii) Set up GRM at field/site/PIU level and ensure it is fully functional. Address any grievances brought about through the grievance redress mechanism in a timely manner;
- (xiv) Ensure that induction course for the training of contractors is conducted regularly. Prepare contractors (with consultants' support) on resettlement

- plans/DDR/RIPP/IPP/GAP implementation, social safeguard and gender monitoring requirements related to mitigation measures, health and safety and on taking immediate action to remedy unexpected adverse impacts or ineffective mitigation measures found during the course of implementation;
- (xv) Liaise with the District Administration and line departments for dovetailing Government's schemes for income generation and development programs for affected persons, as and when required;
  - (xvi) Supervise the work of all consultants at town level (CMSC, CAPPC).
  - (xvii) Undertake day-to-day implementation of final resettlement plans and GESI action plan;
  - (xviii) Provide field level information required to prepare periodic safeguard monitoring reports in a format acceptable to ADB and quarterly GESI action plan updates in the format provided in PAM;
  - (xix) Ensure relevant data on implementation of GESI action plan is collected and a gender-sensitive communication strategy and information, education and communication (IEC) materials are designed, illustrating key social and behavioural messages related to hygiene, sanitation, and health jointly with the communication specialist and in accordance with the GESI action plan; and
  - (xx) Extend support in carrying out awareness campaigns in project towns.

56. **Design-build-operate Contractor.** The contractor will be required to update the IEE and will be responsible for providing final design (including pipe alignments) to the supervision consultant for finalization/updating of resettlement plan. The contractor shall appoint an environment, health and safety (EHS) engineer who will be responsible on a day-to-day basis for (i) ensuring implementation of EMP, (ii) coordinating with the town-level PIUs and environment specialists of project consultant teams; (iii) community liaison,<sup>40</sup> consultations with interested/affected people, (iv) field-level grievance redress; and (iv) reporting.

57. The contractor will be required to submit to RUDSICO, for review and approval, a site-specific environmental management plan (SEMP) including (i) proposed sites or locations for construction work camps, storage areas, hauling roads, lay down areas, disposal areas for solid and hazardous wastes; (ii) specific mitigation measures following the approved EMP; (iii) monitoring program per SEMP; (iv) budget for SEMP implementation. No works can commence prior to approval of SEMP.

58. A copy of the EMP or approved SEMP will be kept on-site during the construction period at all times. Non-compliance with, or any deviation from, the conditions set out in the EMP or SEMP constitutes a failure in compliance and will require corrective actions. The EARF and the IEEs specify responsibilities in EMP implementation during design, construction and operation and maintenance (O&M) phases.

59. The DBO Contractor will have a dedicated social outreach team (SOT) and designated social supervisor, who will hold a Master's degree in social science and would have at least 5 years of experience in resettlement planning and implementation and engage with the PIU, CAPPC and CMSC on social safeguards, health and safety, and core labor standards. The key role of the Contractor's Social Supervisor related to social safeguards will be to:

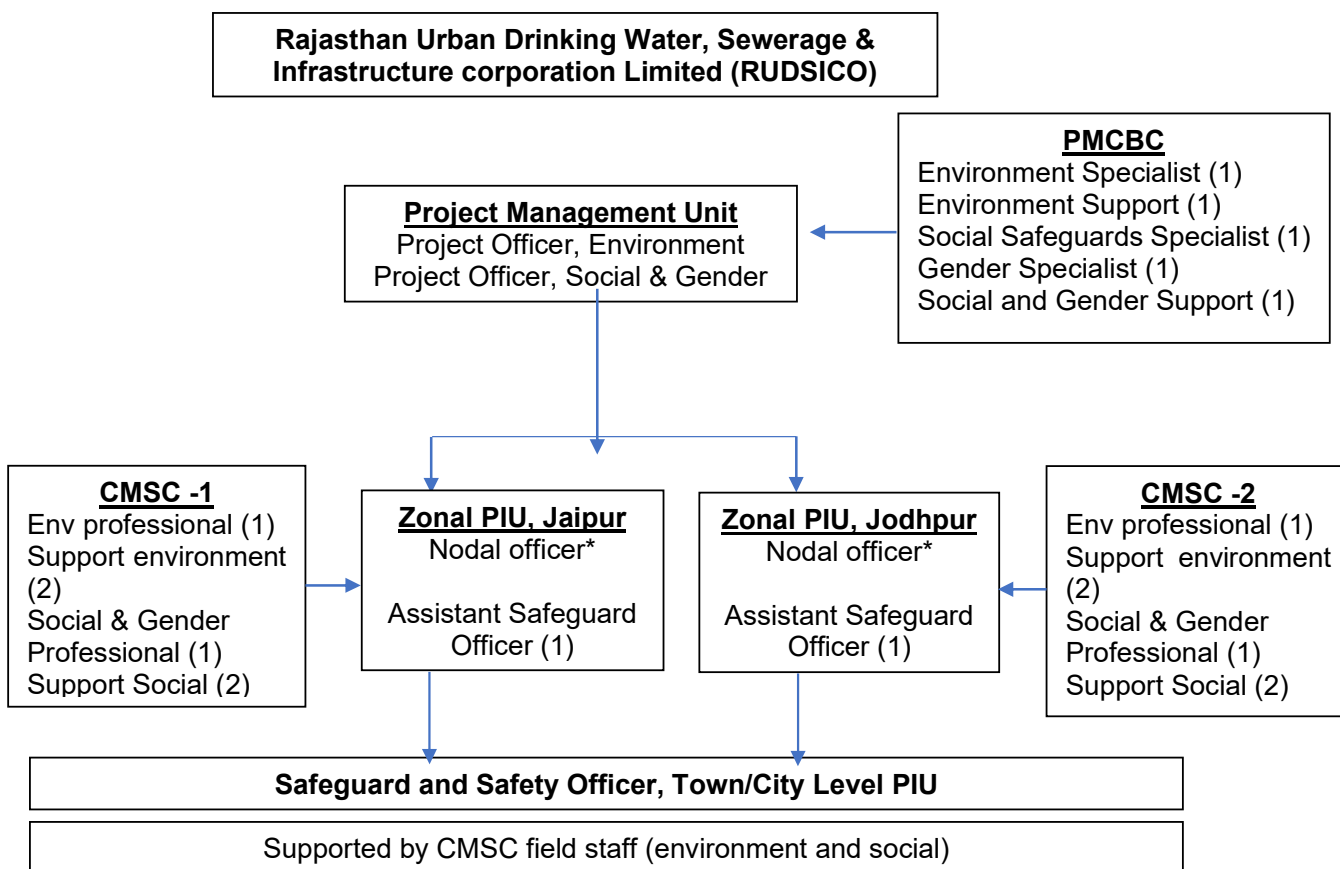
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<sup>40</sup> Reasonable size social outreach team (SOT) to be appointed by contractor to facilitate community liaison, consultations and R&R implementation (including resolution of grievances). Requirement of SOT will be included in bid document.

- (i) Work in close coordination with the PIU, CMSC and PMCBC engineers and social safeguards personnel to finalize detailed design keeping the safeguard principles adopted for the project in view;
- (ii) Ensure that all design-related measures (e.g., special considerations for the vulnerable related to facility locations or design, mitigation measures for affected persons etc.), are integrated into project designs before approval;
- (iii) Conduct joint walk-throughs with PIU, design engineers and social safeguards personnel of CMSC in sites/sections ready for implementation; identify the need for detailed measurement surveys, and support CMSC to jointly conduct detailed measurement surveys and census surveys to arrive at the final inventory of loss;
- (iv) Support project consultants in updating the draft resettlement plan/due diligence report/IPP/RIPP for submission to PIU/PMU and ADB for review and approval;
- (v) Ensure strict adherence to agreed impact avoidance and mitigation measures in the resettlement plan/DDR/RIPP/IPP during implementation;
- (vi) Assist with grievance redressal and ensure recording, reporting and follow-up for resolution of all grievances received; and
- (vii) Submit monthly progress reports including safeguards, health and safety and gender-disaggregated data as required for monitoring

60. **Civil works contracts.** The resettlement plans /IPPs are to be included in bidding and contract documents and verified by the PIUs and PMU. All contractors will be required to designate an Environment, Health and Safety (EHS) supervisor to ensure implementation of EMP/resettlement plan social safeguard provisions in the agreed resettlement framework for the Project during civil works and O&M, who will also have the responsibility for communication with the public under the guidance of PMU/PIUs and grievance registration. Contractors are to carry out all mitigation and monitoring measures outlined in their contract.

61. The PMU and PIUs will ensure that bidding and contract documents include specific provisions requiring contractors to comply with: (i) all applicable labor laws and core labor standards on (a) prohibition of child labor as defined in national legislation for construction and maintenance activities; (b) equal pay for equal work of equal value regardless of gender, ethnicity, or caste; and (c) elimination of forced labor; and with (ii) the requirement to disseminate information on sexually transmitted diseases, including HIV/AIDS, to employees and local communities surrounding the project sites.

**Figure 13: Safeguard Organogram – RSTDSP**

\*Zonal PIU will be led by a nodal officer of the rank of assistant chief engineer who will also be the nodal person for safeguards and gender compliances in project implementation by town level PIUs. S/he will be supported by ASO in execution of these responsibilities.

62. Further details on agencies responsible for social safeguard implementation during different project phases are given in Table 13 below

**Table 13: Institutional Roles and Responsibilities**

Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction
PMU Project Officer; (Social),	(i) Review IR/IP impact categorization checklists, and assign categorization based on SPS 2009 (ii) Review and approve RPs/RIPPs/DDRs/IPPs and submit to ADB for approval and disclosure in ADB website (iv) Ensure approved RPs/RIPPs/DDRs/IPPs are disclosed in RSTDSP/PMU websites and summary posted in public areas	(i) Over-all social safeguards compliance of the project (ii) Monitor and ensure compliance of RPs/RIPPs/IPPs as well as any other provisions and conditions. (iii) Review monthly monitoring report. (iv) Prepare and submit to ADB semi-annual monitoring reports.	(i) Compliance monitoring to review the social safeguard performance of project component, if required and as specified in RPs/RIPPs/IPPs. (ii) Coordinate for external monitoring reports if necessary.

Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction
	<p>accessible and understandable by local people.</p> <p>(v) Ensure social safeguard documents are included in bid documents and contracts</p> <p>(vi) Organize an orientation workshop for PMU, PIU, ULB and all staff involved in project implementation on ADB SPS, relevant national and/or state laws, RP/IPP preparation implementation and monitoring, timely payment of compensation before start of civil work, mitigation measures, public relations and ongoing and meaningful consultations, grievance redress, etc.</p> <p>(vii) Assist in timely redressal of grievances</p> <p>(viii) Organize an induction course for the training of contractors on social safeguards.</p> <p>(ix) Ensure compliance with ADB SPS and all government rules and regulations regarding impacts to IP (scheduled tribe) community.</p> <p>(x) Assist PMU, PIUs to document and develop good practices case studies as per the RP implementation process and schedule.</p> <p>(xi) Monitor the grievance redress process and ensure grievances redress within prescribed timeframe.</p>	<p>(v) If necessary, prepare Corrective Action Plan and ensure implementation of corrective actions to ensure no impacts are mitigated;</p> <p>(vi) Organize capacity building programs on social safeguards</p> <p>(vii) Coordinate with national and state level government agencies</p> <p>(viii) Assist in addressing any grievances brought about through the Grievance Redress Mechanism in a timely manner as per the GRM</p> <p>(ix) Coordinate PIUs, consultants and contractors on mitigation measures involving the community and affected persons and ensure that social concerns and suggestions are incorporated and implemented.</p>	
Zonal PIU, Assistant Safeguard Officer	<p>(i) Coordinate updating/preparation of RPs/RIPPs/IPP/DDR with CMSC's support and ensure the documents are included in bid documents and contract agreements.</p> <p>(ii) Disclose approved RPs/RIPPs/IPP/DDRs.</p> <p>(iii) Obtain all necessary agreements, sale deeds, transfers of title, consents/ NOCs, third party certification</p>	<p>(i) guide PIUs to oversee implementation of avoidance and mitigation measures in by contractors.</p> <p>(ii) Take necessary action for obtaining rights of way;</p> <p>(iii) Oversee implementation of RPs/RIPPs/IPP.,</p> <p>(iv) Take corrective actions when</p>	<p>(i) Conducting social monitoring, as specified in the RPs/RIPPs/IPP.</p>

Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction
	<p>etc. as applicable. Ensure compliance to the provisions and conditions in such documents.</p> <p>(iv) Guide town/city level PIUs in RP/RIPP/IPP implementation including payment of compensation prior to civil work, encumbrance free sites for construction work, dissemination of information/notice prior to start of construction etc.</p> <p>(v) Organize an induction course for the training of contractors, preparing them on site situations and local sensitivities, scheduling of work as per local community's requirements, if any, monitoring requirements and taking immediate actions to mitigate unanticipated impacts.</p> <p>(vi) Consolidate monthly social and GESI monitoring reports by town-level PIUs and submit to PMU;</p> <p>(vii) Continued consultation activities with stakeholders.</p>	<p>necessary.</p> <p>(v) Ensure monthly reports contain relevant sections on social safeguards implementation. Consolidate and submit monthly social monitoring reports to PMU,</p> <p>(vi) Conduct public consultation and awareness raising during the entire project cycle.</p> <p>(vii) Formulate timebound corrective actions for non-compliances</p> <p>(viii) Address any grievances brought about through the grievance redress mechanism in a timely manner as per the GRM.</p>	
Town/City Level PIU Safeguard and Safety Officer	<p>(i) Provide necessary data for IR/IP categorization.</p> <p>(ii) Conduct sample socio-economic surveys, data analysis during RP/RIPP/IPP preparation and detailed measurement surveys for RP/RIPP preparation and updating; submit updated information to zonal PIUs for updating of RPs/DDRs/RIPPs with CMSC's support. (iii) Liaise with affected persons and district administration regarding land acquisition, payment of compensation.</p> <p>(iv) Coordination with departments/individuals regarding consent/NOCs/land records/agreements/transfers</p>	<p>(i) Oversee day-to-day implementation of impact avoidance and mitigation measures proposed RPs/DDRs/IPPs including compliance with all government rules and regulations.</p> <p>(ii) Take corrective actions when necessary to ensure no adverse social impacts.</p> <p>(iii) Submit monthly monitoring reports with social safeguards compliance to PMU.</p> <p>(iv) Conduct public consultation and awareness activities throughout the project cycle.</p>	<p>(i) Ensure coordination with the stakeholders including APs/IP to ensure project benefits as envisaged.</p> <p>(ii) Prepare case studies/ good practices for the project.</p>

Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction
	and third-party certification.	(v) Address any grievances brought about through the grievance redress mechanism in a timely manner	
Consultants – 1.PMCBC-Social Safeguard Specialist – 1	(i) Assist PMU to review IR/IP checklists and categorization; (ii) Assist PMU to review and ensure RPs/RIPPs/IPPs are prepared/updated based on detailed design as per agreed RF/IPPF and submit to PMU for approval (iii) Assist PMU/PIUs in coordination with different departments, obtaining all necessary inter-departmental transfers, permits, consents, NOCs, etc. Ensure provisions and conditions are incorporated in the RPs/RIPPs/IPPs and detailed design documents. (iii) Assist in ensuring RPs/RIPPs/IPPs are included in bid documents and contract agreements. Assist in determining adequacy of cost for RPs/RIPPs/IPPs implementation. (iv) Assist in addressing any grievance. (v) Assist PMU in setting up monitoring systems for social safeguards and GESI. (vi) Assist PMU in the design and conduct training and capacity building programs and workshops. (vii) Assist PMU to guide all project entities (zonal PIUs, PIUs, CMSCs) in social safeguards and GESI implementation, monitoring and reporting.	(i) Assist PMU to monitor RP/RIPP/IPP implementation as per the approved document. (ii) Recommend corrective action measures for non-compliance by contractors, if any. (iii) Assist in the review of monitoring reports submitted by contractors. (iv) Assist in the compilation / preparation of semi-annual social monitoring reports. (v) Assist in the preparation of quarterly progress reports, including reporting on social safeguards and GESI implementation. (vi) Assist PMU to supervise and conduct public consultation and awareness activities throughout the project cycle. (vi) Assist in addressing any grievances brought about through the Grievance Redress Mechanism in a timely manner.	(i) Assist PMU in monitoring of socioeconomic status of affected persons, post RP/RIPP implementation.
2.CMSC-2 Social Safeguards Professional and field	(i) Assist zonal PIUs and town/city level PIUs to prepare/update RPs based on detailed design and detailed measurement surveys;	(i) Support zonal PIUs to ensure (through field staff) that PIUs and contractors implement impact avoidance and	(i) Supervise contractors to ensure any land required temporarily during

Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction
support staff	<p>(ii) Guide CMSC field staff and contractor's social supervisor to conduct joint surveys and collect all information and conduct site-specific consultations required for preparing/updating RPs/DDR/RIPPs and for preparing IR/IP checklists</p> <p>(iii) Guide CMSC field staff in supporting PIUs to announce cut-off dates, and disclose RPs/RIPPs to affected persons and implement RPs/RIPPs</p> <p>(iv) Support zonal and town-level PIUs in RP/RIPP and GESI implementation, monitoring and reporting, and grievance resolution and reporting.</p>	<p>mitigation measures;</p> <p>(ii) Assist town level PIUs (though field staff) to ensure RPs/RIPPs are implemented and all compensation paid prior to start of civil works</p> <p>(iii) Assist in monitoring and reporting, preparation of quarterly and semi-annual reports.</p> <p>(iv) Assist in grievance resolution and reporting.</p>	<p>construction, is restored to original condition, post construction.</p> <p>(ii) Assist zonal PIUs in monitoring of socioeconomic status of APs, post RP implementation.</p>
Contractors (Officer)	<p>(i) Review the RPs/RIPPs/IPPs and provide information about changes needed as per revised design and scope of works to PIU/CMSC/PMCBC for final revision of documents.</p> <p>(ii) Identify the need for detailed measurement surveys, and conduct detailed measurement surveys to arrive at the final inventory of loss</p> <p>(iii) Support project consultants in updating the draft resettlement plan / due diligence report for submission to PIU/PMU and ADB for review and approval.</p> <p>(iv) Assist with grievance redressal and ensure recording, reporting and follow-up for resolution of all grievances received.</p> <p>(v) Assist PIU in disclosing relevant information on social safeguards.</p> <p>(vi) Ensure strict adherence to ADB and government policy on social safeguards.</p>	<p>(i) Ensure compensation is paid prior to start of work. Implement EMP.</p> <p>(ii) Implement corrective actions if necessary.</p> <p>(iii) Prepare and submit monitoring reports including pictures to PIU</p> <p>(iv) Brief staff, employees, and labor about the requirements of the good engineering practices to avoid / mitigate any impacts.</p> <p>(v) Bear the costs of any damages/compensation resulting from non-adherence to the provisions RPs/RIPPs/IPPs or written site instructions;</p> <p>(viii) Ensure that PIUs are timely informed of any foreseeable activities related to RP/RIPP/IPP implementation.</p>	<p>(i) Ensure benefits are availed by citizens as envisaged. (ii) Request certification from PIU</p>



Responsible Agency	Responsibility		
	Pre-Construction Stage	Construction Stage	Post-Construction

ADB = Asian Development Bank, CMSC= Construction Management and Supervision Consultant, CAPPC = community awareness and participation consultant, FGD = focus group discussion, PIU =project implementation unit, IPP= Indigenous people plan, PMCBC = project management and capacity building consultant, PMU =project management unit, RP= resettlement plan, ULB= urban local body.

### C. Institutional Capacity and Development

63. RUSIDCO-EAP has experienced project staff for social safeguards, with knowledge and experience of ADB social safeguard policies and their implementation. However, retirement of existing staff during project implementation, transfer of candidates or recruitment/designation of new candidates as safeguards officers at zonal or town level will require training of the new staff and officers who will be involved in project preparation and implementation of this Project. The PMCBC Social Safeguard Specialist will be responsible for training the PMU's safeguards officers (environmental and social), and PIUs' engineers and social safeguards officers. The resettlement framework includes indicative training modules on safeguards. The PMCBC will coordinate with PMU and PIUs on specific capacity development program.

- (i) sensitization on ADB's Policies and guidelines on social and indigenous people safeguards (ADB's Safeguard Requirement 2 and 3: Involuntary Resettlement and Indigenous Peoples) including meaningful consultation, GRM and accountability mechanism;
- (ii) introduction to the assessment of involuntary resettlement and indigenous peoples impacts and mitigation measures, including best practices, in the design, construction, operation and maintenance of water supply, sewerage, roads, and drainage subprojects;
- (iii) preparation and review of RPs/RIPPs/IPP/DDR based on preliminary design, and updating of the documents based on the final design;
- (iv) improved coordination within nodal departments;
- (v) disbursement of compensation, consultation; and
- (vi) monitoring and reporting requirements.

64. PMU safeguards and gender officer and PIUs' safeguards focal persons will be trained by PMCBC's social resettlement experts on safeguards issues of the projects and the project GRM. The targeted participants of the briefings would be PMU and PIUs' staff, design engineers, and contractors. Typical modules would be as follows: (i) introduction and sensitization to ADB SPS on involuntary resettlement and indigenous people policies and requirements resettlement framework and indigenous peoples planning framework; (ii) review, updating and preparation of the resettlement plans and IPPs (as required) upon the completion of project detailed design; (iii) improved coordination within nodal departments; (iv) monitoring and reporting system; and (v) project GRM. Briefings on safeguards principles and GRM will also be conducted to the contractors upon their mobilization by PIU safeguards focal persons supported by Safeguard Consultant of CMSC.

65. Table provides the indicative training needs assessment. The cost of trainings will be borne under the Project's capacity building program by PMU. The detailed cost and specific modules will be customized for the available skill set after assessing the capabilities of the target participants and the requirements of the project by the SSS of PMCBC.

**Table 14: Indicative Training Needs Assessment**

<b>Description</b>	<b>Target Participants and Venue</b>	<b>Source of Funds</b>
1. Introduction and Sensitization to Social/Resettlement Issues (1 day) - ADB Safeguards Policy Statement - Government of India and Rajasthan applicable social safeguard acts - Incorporation of social/resettlement components under EMP into the project design and contracts - Monitoring, reporting and corrective action planning	All staff and consultants involved in the project  At PMU, Jaipur	PMU cost
2. Resettlement plan implementation (2 days; 2 times during implementation with interval of one year in-between) - Roles and responsibilities - Resettlement plan components and stages in implementation - Construction schedules and timelines - Public relations - Consultations - Grievance redress - Monitoring and corrective action planning - Reporting and disclosure - Timely documentation	All staff and consultants involved in the subproject  All contractors prior to award of contract  At each PIU	PMU cost
3. Experiences and best practices sharing (1 day) - Experiences on resettlement plan implementation - Issues and challenges - Best practices followed	All staff and consultants involved in the project All contractors At PMU Jaipur	PMU Cost

ADB = Asian Development Bank, EMP = environmental management plan, PIU = project implementation unit, PMU = project management unit.

#### **D. Implementation Schedule**

66. The project will be implemented over a period of 7 years. The resettlement plan implementation schedule will vary from subproject to subproject. In general, the project implementation will consist of the three major phases, namely project preparation, land acquisition (if required), and rehabilitation of affected persons. In line with the principles laid down in this resettlement framework, the executing agency and implementing agency will ensure that project activities are synchronized between the resettlement plan implementation activities and the subproject implementation. The executing agency and implementing agency will ensure that no physical or economic displacement of affected households will occur until: (i) compensation at full replacement cost has been paid to each displaced person for project components or sections that are ready to be constructed; (ii) other entitlements listed in the resettlement plan are provided to the displaced persons; and (iii) a comprehensive income and livelihood rehabilitation program, supported by adequate budget, is in place to help displaced persons improve, or at least restore, their incomes and livelihoods.

67. All land acquisition, resettlement, and compensation for a subproject will be completed before award of civil works contracts. All land required will be provided free of encumbrances to the contractor prior to handing over of subproject sites and the start of civil works. The implementation of the resettlement plan will include: (i) identification of cut-off date and notification;<sup>41</sup> (ii) verification of losses and extent of impacts; (iii) finalization of entitlements and

<sup>41</sup> The start date of census survey will be the cut-off date for non-titled affected persons. For titled affected persons, the cut-off is the date of Declaration.

distribution of identity cards; (iv) consultations with affected persons on their needs and priorities; and (v) resettlement, provision of compensation and assistance, and income restoration for affected persons. The expected implementation schedule for a subproject is given in Table 15.

**Table 15: Implementation Schedule**

Activity	Months																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
i. Establishment of PMU and PIU	♦																	
ii. Appointment of PMCBC and CMSC	♦																	
iii. Appointment of CAPPC	♦																	
iv. GRC Formation	♦																	
v. Briefing of the CLC on GRC functions	♦																	
vi. Census and socio-economic surveys (issuance of ID. cards)	♦	♦																
vii. Consultations and disclosure		♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
viii. Confirmation of government land to be used and transfer from other departments	♦	♦																
ix. RP preparation		♦	♦															
x. RP review and approval (PMU and ADB)			♦															
xi. Issue notice to affected persons				♦														
xii. Compensation and resettlement assistance					♦	♦	♦											
xiii. Relocation as required					♦	♦	♦											
xiv. Skills training as required					♦	♦	♦											
xv. Takeover possession of acquired property								♦	♦	♦								
xvi. Internal monitoring				♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
xvii. Handover land to contractors											♦							
xviii. Start of civil works												♦						
xix. Rehabilitation of temporarily occupied lands														Immediately after construction				

ADB = Asian Development Bank, GRC = grievance redress committee, CAPPC= community awareness and public participation consultant, CMSC= construction and supervision consultant, PIU = project implementation unit, PMCBC = project management and capacity building consultant, PMU = project management unit, SSS = social safeguard specialist, TLMC = town level monitoring committee.

Notes: (i) The census will be the cut-off date for non-titled affected persons. For titled affected persons, the cut-off date is the date Declaration. (ii) The resettlement plan will be updated based on final detailed design and affected person census and surveys. (iii) Endorsement and disclosure of finalized resettlement plans consistent with the resettlement framework to be undertaken.

## X. MONITORING AND REPORTING

68. Resettlement Plan implementation will be closely monitored (specifically aspects relating to temporary impacts) to provide the PMU with an effective basis for assessing resettlement progress and identifying potential difficulties and problems. Internal monitoring will be undertaken by the PIU (through the SSS) with assistance from the PMU SPO. Monthly progress reports will be prepared and submitted to the PMU. PMU will consolidate the same and will submit semi annual monitoring reports to the ADB for approval. **(Refer Sample Monitoring Template in Appendix 16).**

## XI. NEXT STEPS



69. The steps for resettlement plan updating and implementation are given below, and are not limited to the same:



- (i) This draft resettlement plan will be updated with road wise detailed measurement and census surveys and where pipelines will be laid during detailed design and before start of civil works by CMSC social safeguard specialist and support staff. The updated/revised revised resettlement plan will be submitted to the ADB for approval. A 100 % census and socio-economic survey will be undertaken to register and document the status of affected people (APs) within subproject impact areas. Detailed measurement survey will be jointly conducted by safeguard specialist and staff of CMSC and contractors prior to implementation at each site/stretch of alignment.
- (ii) Project will establish involuntary resettlement impacts, if any, because of compensatory pastureland declared by the district collector for STP-1 (near NH 11). If such impacts are identified, this safeguard document will be updated accordingly which shall be completed and ADB approval obtained prior to start of civil work at STP site. Further information will also be collected on location of this site, distance from existing pastureland (now allotted to the subproject).
- (iii) ADB approval of the updated resettlement plan based on the final assessment at detailed measurement survey stage needs to be obtained by the PMU, before start of civil works.
- (iv) During resettlement plan updating, census/socio-economic surveys for temporary impacts should include specific questions on place of business, its seasonal variation and affected persons migrant nature. A separate list of such affected persons should be made available in the updated resettlement plan.
- (v) NOC and third-party certification has been obtained for use of gaushala trust land for construction of STP. Similarly, land has been allotted by district collector for construction of STP near NH11. Land transfer and land use change (as applicable) process will be completed before start of civil work. Resettlement plan will be updated accordingly.
- (vi) Cut-off-date for temporary impacts will be communicated to affected persons and others in the affected area during census survey (and not in much advance) and also by putting up printed information in project affected area at some common meeting place and a copy of the same to be added to the updated resettlement plan.
- (vii) Mitigation measures as proposed in this draft resettlement plan will be taken by the contractor and robust monitoring plan will put in place by the PIU and PMU to ensure its compliance. Preference will be given for maximum use of pre-cast materials in busy commercial areas, narrow roads while laying of man holes. Civil

work will be avoided during day hours. All safety measures will be taken during civil work.

- (viii) Public consultations and engagement will be carried out through the entire project planning and implementation phase. Another round of consultations will specifically be carried out during detailed census survey (100 % affected persons survey) stage, upon finalization of design. Formal and informal consultative methods will be carried out including, but not limited to: focus group discussions (FGDs), public meetings, community discussions, and in-depth and key informant interviews; An intensive information dissemination campaign for affected persons will be conducted and details will be appended in the Updated resettlement plan.

**Appendix 1: Details of land availability, ownership and status of No Objection Certificates (NOC) for sites**

Project Component	Location	Ownership	Area of government land available at the location (m <sup>2</sup> )	Area required (m <sup>2</sup> )	Khasra No.	Khata No.	NOC Status	Photo of Land
Construction of Sewage Treatment Plant (3.80 MLD)	Near Johar, NH -11	Nagar Palika (municipality)	8093.6	3500	4	1	Land allotted by district collector Refer to Appendix 2.	
Construction of Sewage Treatment Plant (6.10 MLD)	Gaushala	Gaushala Trust	6000	4800	639	1018	Lease agreement signed between Gaushala trust and ULB.  Refer to Appendix 3.	

Project Component	Location	Ownership	Area of government land available at the location (m <sup>2</sup> )	Area required (m <sup>2</sup> )	Khasra No.	Khata No.	NOC Status	Photo of Land
Pumping Station (3.80 MLD)	Near BSNL office	Nagar Palika	70000	1500	1432	1/1074	Not applicable  Refer to Appendix 4	
Pumping Station (4.50 MLD)	Ward No-1, Near Main Ginani	Nagar Palika	400000	1500	489	1028	Not required  Refer to Appendix 4	

Source: Transect walks, technical documentsRatangarh Nagar Palika and analysis.



## Appendix 2(a): Land records of proposed STP near NH-11

प्रपत्र की 28(बी)  
(द्वितीय नियम 153(7))  
पृष्ठ संख्या - 1 ख 1

**जमाबन्दी (खेड/खतोनी) (प्रतिलिपि)**

नाम का नाम :- देराजसर सम्बत :- 2072 - 2075  
 पटवार हल्का :- लूँछ भूमि धारक का नाम :- राज.सरकार  
 भू.अभि.नि.क्षेत्र :- लोहा क्षेत्रफल की ईकाई :- हेक्टेयर  
 तहसील :- रतनगढ़ खाता संख्या नया :- 166  
 जिला :- चूरु खाता संख्या पुराना :- 151

काश्तकार का नाम/पिता का नाम जाति निवास के पते सहित :-  
 (1) शमशानियों द्वारा चलाई अथवा दूसरे सम्बन्धित प्रयोजनों के लिए धारण की गई भूमिगत देराजसर अथवा बिना  
 काश्त की भूमि गोचर हिस्सा- पूर्ण संख्या के लिए

खमरा संख्या	क्षेत्रफल	भूमि वर्गीकरण	कृषक द्वारा सदत्त लगान	सिंचाई के साधन	अन्तर्गत के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
140	0.2782	गै.मु.गोचर0.2782	0.00			
183/82	1.9476	गै.मु.गोचर1.9476				
20	2.7822	गै.मु.गोचर2.7822				
28	3.2375	गै.मु.गोचर3.2375				
4	4.0216	गै.मु.गोचर4.0216				
47	2.7822	गै.मु.गोचर2.7822				
70	17.0221	गै.मु.गोचर17.0221				
कुल खमरे	7	32.0714	32.0714			

यह प्रपत्र केवल प्रार्थी की जानकारी के लिये है।  
 इसका उपयोग किसी भी न्यायालय में साक्ष्य के रूप में नहीं किया जा सकता है।  
 प्रतिलिपि जारी करने की तिथि :- 13-Sep-2018

**NIC**

सत्यमेव जयते  
 13/9/18  
 द. क. 02/18

राज.सर. दे. नि.सु.स.

## Land Details

Name of Patwar (lqnd revenue circle)	Loha
Tahsil	Ratangarh
District	Churu
Land Owners Name	State Government (Government of Rajasthan)
Present ownership	Nagar Palika (municipality)
Khata no-(New)	166
Plot/Khasra No-	4
Plot Area in hectares	4.0216 hectare



## Land allotment by District Collector

क्रमांक-प.12(2)/राजस्व/2019/ 979

दिनांक - 07.08.2019.

### -- आदेश --

उपखण्ड अधिकारी, रतनगढ़ द्वारा नगरपालिका रतनगढ़ को जल संप्रदाय हेतु तहसील रतनगढ़ के ग्राम देशाजसर के ख.नं. 4, 28 मै.गु. गोचर तादादी 4.0216 हैक्टेयर व 32375 किन्टेयर कुल 71591 हैक्टेयर (कुल 28 बीघा 14 बिरया) में भूमि के आवंटन प्रस्ताव अभियंता सक्षित निजामने मय है। आवंटन के प्रस्तावानुसार तहसील रतनगढ़ के ग्राम देशाजसर के ख.नं. 4 मै.गु. गोचर तादादी 4.0216 हैक्टेयर में से 0.8094 हैक्टेयर (2 एकड़) भूमि नगरपालिका रतनगढ़ को जल संप्रदाय हेतु राजस्व भू-राजस्व आवंटन विधम, 1963 के अन्तर्गत निम्न शर्तों पर भूमि निशुल्क आवंटित की जाती है :-

1. भूमि का आवंटन जिस प्रयोजन के लिए किया गया है, भूमि का उपयोग कठोरता से इसी प्रयोजनार्थ किया जायेगा।
2. भूमि का विक्रय/हस्तान्तरण अन्य किसी को नहीं किया जायेगा।
3. आवंटित भूमि राज्य सरकार में निहित होगी। आवंटित को बिना आपत्ति के समस्त सत्कारी आदेशों व शर्तों की पालना करनी होगी, अन्यथा बिना कोई मुआवजा दिये आवंटित भूमि तथा उस पर निर्मित निर्माण राज्य सरकार में निहित मान लिया जायेगा।
4. यह भूमि नगरपालिका, रतनगढ़ के मास्टर प्लान/नगरीय परिधीय सीमा में है, अतः आवंटि अपने स्तर पर नगरपालिका, रतनगढ़ से NOC प्राप्त करे।

गोचर के बदले उपखण्ड अधिकारी, रतनगढ़ से प्राप्त क्षतिपूर्ति के प्रस्ताव अनुसार कच्चा रतनगढ़ के खसरा नं. 1326/1166 तादादी 3.0351 हैक्टेयर में से 0.8094 हैक्टेयर (2 एकड़) भूमि को सेट-अपार्ट किया जाकर गोचर घोषित किया जाता है।

(संदेश नायक)

जिला कलेक्टर, चूरु

क्रमांक-प.12(2)/राजस्व/2019/ 980 - 83

दिनांक :- 07.08.2019

प्रतिलिपि :- सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है :-

1. उपखण्ड अधिकारी, रतनगढ़
2. तहसीलदार, रतनगढ़ को प्रेषित कर लेख है, कि इस आदेश के सलमन नक्शा ट्रेस प्रेषित किया जा रहा है। आवंटित भूमि की तरगीम कर राजस्व रिकॉर्ड में अमल परामद करे।
3. अधिसापी अधिकारी, नगरपालिका, रतनगढ़
4. सरपंच, ग्राम पंचायत, लूँछ, पंचायत समिति रतनगढ़।
5. रक्षित पत्रावली।

### Transcript



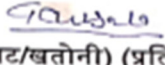
#### Order

As per order by district collector, an area of 0.8094 ha from from plot (khasra) no. 4 (area 4.0216 ha) which is a pastureland, is allotted to Ratangarh municipality for the subproject, in accordance with land revenue and allotment act, 1963 . In lieu of this allotment, an equivalent area from another land parcel (khasra no. 1326/1166, area 3.0351 ha), also under municipal ownership, has been set aside and being declared as pastureland. Land allotment is done free of cost for construction of STP. It cannot be sold or transferred for any other use.





## Appendix 3(a): Land revenue records of proposed STP Site – Gaushala




  
**जमाबन्दी (खेवट/खतोनी) (प्रतिलिपि)**

प्रपत्र पी-26(बी)  
 (रेविन्यू नियम 153 ए)  
 पृष्ठ संख्या :- 1 of 1

ग्राम का नाम :- रतनगढ़      सम्बत :- 2071 - 2075  
 पटवार हल्का :- रतनगढ़      भूमि धारक का नाम :- राज.सरकार  
 भू.अभि.नि.क्षेत्र :- रतनगढ़      क्षेत्रफल की ईकाई :- हैक्टेयर  
 तहसील :- रतनगढ़      खाता संख्या नया :- 1018  
 जिला :- चूरु      खाता संख्या पुराना :- 995

काश्तकार का नाम/पिता का नाम जाति निवास के पते सहित :-  
 (1) गऊशाला हिस्सा- पूर्ण कम्बा रतनगढ़ खातेदार

खसरा संख्या	क्षेत्रफल	भूमि वर्गीकरण	कृषक द्वारा संदत्त लगान	सिंचाई के साधन	अन्तरण के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
623	3.9836	वा.चतुर्थ	3.9836	0.80		
639	9.9907	वा.चतुर्थ	9.9907	2.00		
850	0.0253	गै.मु.	0.0253	0.00		
851	1.2646	चाही	0.5059	1.06		
		वा.सोयम	0.7587	0.27		
863	0.5312	गै.मु.	0.5312	0.00		
865	2.0234	गै.मु.	2.0234			
कुल खसरे	6	17.8188	17.8188	4.13		

यह प्रपत्र केवल ग्रामीणों की जानकारी के लिये है।

इसका उपयोग किसी भी न्यायालय में साक्ष्य के रूप में नहीं किया जा सकता है।

प्रतिलिपि जारी करने की तिथि :- 7-Feb-2019

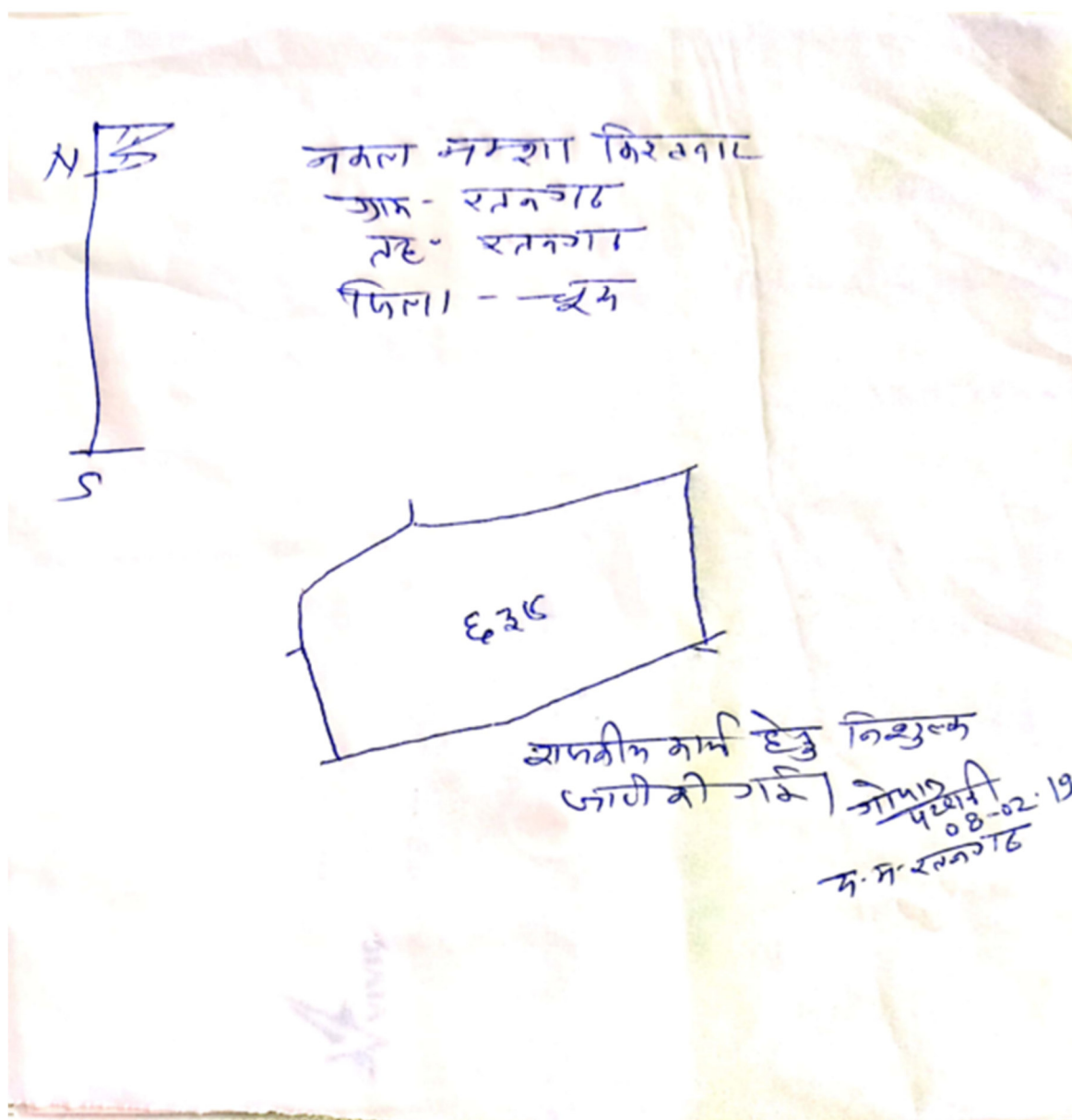
**NIC**

साफ़ीयत काम हेतु निशुल्क जारी की गई।  
 जोषा 19  
 8-2-19  
 द.म.रतनगढ़

## Transcript

Name of Patwar (Revenue Circle)	Ratangarh
Tahsil	Ratangarh
District	Churu
Land Owners Name	Rajasthan Government
Titleholder name	Gaushala
Khata no-(New)	1018
Khasra (Plot) No-	639
Plot Area	9.9907 ha

# Land revenue map of proposed STP Site – Gaushala



### Appendix 3(b) Google map of Proposed STP-site –( Gaushala)

Location of centre point

Latitude-28° 5'5.31"N  
Longitude-74°38'6.94"E

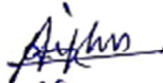


### Appendix 3(c): NoC of Gaushala Trust

#### अनापत्ति प्रमाण – पत्र

रतनगढ़ शहर में RUIDP Phase-IV के तहत सिवरेज व ड्रेनेज योजना के तहत गौशाला, रतनगढ़ रतनगढ़ खसरा नं० 639 में 9.99 हैक्टेयर भूमि में से 6000 (100 X 60) वर्गमीटर भूमि एसटीपी निर्माण हेतु उपयोग में ली जानी है।

अतः गौशाला रतनगढ़ खसरा नं० 639 में 9.99 हैक्टेयर भूमि में से 6000 (100 X 60) वर्गमीटर भूमि पर नगरपालिका द्वारा एसटीपी निर्माण किया जाता है तो गौशाला, रतनगढ़ को कोई आपत्ति नहीं है।

  
 मंत्री  
 रतनगढ़ पीजरापोल गौशाला  
 रतनगढ़ (मूल) राख.

Transcript

#### No Objection Certificate

Under Phase-4 of RUIDP, 6000 sq.m. of land under plot/khasra no-639 (total area- 9.99 ha) is required for the constrctionn of STP. Gaushala has no objection to use of this area (6000 square meter) for construction of STP in the above land parcel.

Secretary

Gaushala Committee, Ratangarh

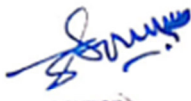



### Appendix 3(d) Third Party validation of Gaushala land


रतनगढ़ में RUIDP Phase - 4 के तहत प्रस्तावित सिवरेज प्लान्ट गौशाला की भूमि में चिन्हित की गई है। गौशाला समिति ने कुल भूमि 9.99 हैक्टेयर में से 6000 (100 X 60) वर्गमीटर भूमि नगरपालिका को बिना किसी दबाव के एसटीपी बनाने के लिए राजी है और गौशाला समिति ने इस कार्य के लिए NOC भी प्रदान कर चुकी है। गौशाला समिति के पास कुल भूमि 9.99 हैक्टेयर उपलब्ध है जिसमें से 6000 (100 X 60) वर्गमीटर नगरपालिका रतनगढ़ को एसटीपी निर्माण के लिए दे रही है। आज दिनांक 07.02.2019 गौशाला समिति के सदस्य नगरपालिका रतनगढ़ के पदाधिकारी के समक्ष यह जानकारी ली गई।

गौशाला समिति शहर के सिवरेज कार्य के लिए पूर्ण सहयोग देने की इच्छा जाहिर की है।

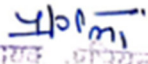
  
संजय  
प्रशासनिक एवं वित्त संस्थान  
(रतनगढ़, राज.)

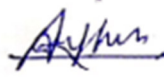
  
अध्यक्ष  
नगरपालिका, रतनगढ़

  
अधिसूची अधिकारी  
नगरपालिका, रतनगढ़

  
सुबोध मोदरा  
कनिष्ठ अभियन्ता  
नगरपालिका, रतनगढ़

  
इरफान अली  
कनिष्ठ अभियन्ता  
नगरपालिका, रतनगढ़

  
सहायक अभियन्ता  
नगरपालिका, रतनगढ़

  
मंत्री  
रतनगढ़ पीजरापोल गौशाला  
रतनगढ़ (बुरु) राज.

#### Transcript

That Gaushala committee is agreed to allow Ratangarh municipality to construct STP in an area of 6000 sq.m. out of its plot of 9.99 ha, without any coercion or influence, and that it has already provided 'no objection certificate' in this respect, was brought in to the knowledge in the presence of members of municipal body. Further, Gaushala committee has expressed its desire to fully cooperate in sewerage works.

Signature (of those present)

Secretary

(Swastik Jan Sewa Sansthan, Ratangarh- an NGO)

Chariman (head of the elected body)

Ratangarh municipality

Executive engineer

Ratangarh municipality

Junior Engineer-1

Ratangarh municipality

Junior Engineer- II

Ratangarh municipality

Secretary

Ratangarh Pinjrapole Gaushala

Assistant Engineer

Ratangarh municipality

## Appendix 3(e) Lease agreement between Nagar palika and Gaushala committee

**भारतीय गैर न्यायिक INDIA NON JUDICIAL**

**एक हजार रुपये**  
**रु.1000**

**ONE THOUSAND RUPEES**  
**Rs.1000**

**INDIA**

F 686156

अनुबन्ध - पत्र

01	प्रलेख का प्रकार:-	लीज डीड
02	लीजदाता का नाम:-	रतनगढ़ पिंजरापोल गौशाला समिति, रतनगढ़
03	लीज ग्रहिया का नाम:-	नगरपालिका रतनगढ़ द्वारा (1) अध्यक्ष, नगरपालिका श्री इन्द्र कुमार (लीडू कल्पनाकान्त) (2) अधिशाषी अधिकारी श्री नूर मोहम्मद खान
04	लीज पर दी जाने वाली सम्पदा का विवरण:-	लीजदाता की रतनगढ़ नगर में घूरु रोड़ पर लोहिया गत्स कॉलेज के सामने रतनगढ़ पिंजरापोल गौशाला की भूमि खसरा नम्बर 639 रकबा 9.99 हैक्टेयर में से 6000 वर्गमीटर भूमि संलग्न नक्शे अनुसार सीवरेज योजनान्तर्गत 6.1 एम.एल.डी. एसटीपी के निर्माण हेतु।

ATTESTED  
D.P. CHOTIA (RAJ.)

मंजी  
रतनगढ़ पीजरापोल गौशाला समिति  
रतनगढ़ (धूस) राज.

05	लीज डीड	<p>(1) 20000/- रुपये अंके बीस हजार रुपये मासिक किराया देय होगा, जिसमें 5 प्रतिशत की दर से प्रतिवर्ष की वृद्धि देय होगी।</p> <p>(2) यह जमीन नक्शे के अनुसार संस्था द्वारा चयनित करके दी जावेगी।</p> <p>(3) जमीन जिस कार्य (अनुबंध के उल्लेखित) के लिए दी जावेगी उसमें यदि उस कार्य से हटकर कोई कार्य किया जावेगा या अन्य कोई निर्माण किया जावेगा तो लीजदाता को अधिकार होगा कि ऐसे कार्य को रूकवा देवे व अनुबंध को समाप्त कर दिया जावे।</p> <p>(4) एसटीपी निर्माण के दौरान या लीज अवधि में भी किसी प्रकार की कोई आकस्मिक घटना/दुर्घटना या कोई हादसा होता है तो उसके लिए लीज ग्रहिता की पूर्ण रूपेण जिम्मेवारी होगी। लीजदाता का इसमें कोई उत्तरदायित्व नहीं होगा।</p> <p>(5) उक्त जमीन के कार्य में खुदाई, निर्माण करते समय जो भी मिट्टी, पेड़ व अन्य कोई वस्तु आदि होगी वह गौशाला की जमीन में बताये हुए नियत स्थान पर डालनी होगी।</p> <p>(6) मिट्टी व पेड़ आदि ठेकेदार/मिस्त्री/मजदूर/अन्य कोई व्यक्ति नहीं ले जा सकेगा।</p>
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ATTESTED  
4/4/2019  
D.K. CHOTIA, NOTARY  
RAJANGARH (RAJ.)

अति  
नगरपालिका, रतनगढ़

अध्यक्ष  
नगरपालिका, रतनगढ़

मंत्री  
रतनगढ़ पीजरापोल गौशाला स्थिति  
रतनगढ़ (धुर) राज.



		(7) एसटीपी का डिटेनरेशन करके गौशाला को सिंचाई के उपयोग हेतु दिया जावेगा। जिसका कोई शुल्क नहीं होगा।
06	लीज की अवधि :-	लीज की अवधि 10 वर्ष रहेगी जो कार्य प्रारम्भ की दिनांक से रहेगी।
07	मुद्रांक शुल्क :-	1000/- रुपये स्टाम्प क्रमांक एफ 686156 दिनांक 27.03.2019 खण्ड रतनगढ़



(8) विवरण

जो कि लीजदाता के एकमात्र कब्जे, अधिकार, स्वामित्व एवं आधिपत्य की चूरु रोड गर्ल्स कॉलेज के सामने रतनगढ़ पिंजरापोल गौशाला की भूमि खसरा नं 639 रकबा 9.99 हैक्टेयर अवस्थित है। लीज ग्रहिता के द्वारा अपने पत्र क्रमांक 4230 दिनांक 10.07.2018 में लीजदाता से रतनगढ़ शहर की सोयरेज परियोजना हेतु एसटीपी निर्माण बाबत 6000 (100 X 60) वर्गमीटर भूमि चाही है। लीजदाता द्वारा लीज ग्रहिता के पत्र पर गौशाला की प्रबंध कार्यकारिणी की मितिग में विचार विमर्श करने के पश्चात् निर्णय लिया गया कि जनहितार्थ गौशाला की संलग्न मानचित्रानुसार 6000 वर्गमीटर भूमि निम्न शर्तों के अनुसार दे दी जावे :-

(1) यह कि उक्त संलग्न मानचित्रानुसार भूमि 10 वर्ष की लीज पर होगी जिसकी लीज राशि 20000/- रुपये अंके बीस हजार मासिक देय होगी जो 5 प्रतिशत वृद्धि प्रतिवर्ष की दर से देय होगी। यह किराया राशि नगर पालिका रतनगढ़ द्वारा लीजदाता रतनगढ़ पिंजरापोल गौशाला को अदा की जावेगी। लीज की अवधि लीजदाता की सहमति से ही आगे बढ़ाई जा सकेगी।

अभिप्रेत जरी  
नगरपालिका, रतनगढ़

अभिप्रेत  
नगरपालिका, रतनगढ़

अभिप्रेत  
रतनगढ़ पिंजरापोल गौशाला समिति  
रतनगढ़ (चूरु) राज.

अभिप्रेत  
D.K. CHOTIA, NO  
RATANGARH

(2) यह कि एसटीपी हेतु ली जा रही भूमि की साफ सफाई व देखरेख नियमित रूप से लीज ग्रहिता नगर पालिका रतनगढ़ द्वारा अपने स्तर पर करवाई जावेगी।

(3) यह कि एसटीपी हेतु विद्युत / जल कनेक्शन लीज ग्रहिता नगर पालिका रतनगढ़ के नाम लिया जा सकता है जिसमें लीजदाता की पूर्ण सहमति व स्वीकृति है। विद्युत व जल आदि कनेक्शन प होने वाला व्यय एवं इनके मासिक बिलों का भुगतान लीज ग्रहिता नगरपालिका रतनगढ़ द्वारा किया जावेगा। लीज अवधि के दौरान किसी भी सरकारी निकाय अथवा अर्द्ध सरकारी निकाय की कोई बकाया राशि लीज ग्रहिता के रहती है तथा लीज अवधि समाप्त होकर लीज पर ली गई भूमि का कब्जा लीजदाता को सम्भलाया जाता है तो उस सूरत में समस्त सरकारी अर्द्धसरकारी निकाय अथवा संस्था की बकाया राशि की जिम्मेदारी लीज ग्रहिता की होगी।

(4) यह कि लीज ग्रहिता नगरपालिका रतनगढ़ द्वारा जनहित में ली जा रही भूमि का प्लान बनाकर लीजदाता को प्रस्तुत करना होगा।

(5) यह कि लीज पर ली गई भूमि पर बने हुए एसटीपी के रख रखाव का दायित्व लीज ग्रहिता नगरपालिका रतनगढ़ का होगा।

(6) यह कि प्रत्येक वर्ष की लीज राशि 1 अप्रैल से 31 मार्च तक की अवधि में ही जमा करवानी होगी।

(7) यह कि लीज पर दी गई भूमि को संलग्न मानचित्र में हरूप ए0बी0सी0डी0 में अंकित कर लाल

रेखाओं से रेखांकित किया गया है जिसकी सीमाएँ व नाप निम्न प्रकार से हैं:-



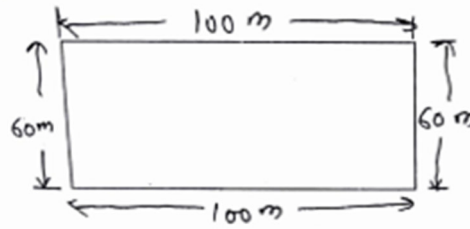
4/4/2019

रतनगढ़ नगरपालिका  
जोधपुर

रतनगढ़ नगरपालिका  
जोधपुर

रतनगढ़ नगरपालिका  
जोधपुर

सीमाएं  
उत्तर में  
दक्षिण में  
पूर्व में  
पश्चिम में  
नाप



(8) एसटीपी के निर्माण के पश्चात् पानी के ट्रीटमेंट के दौरान होने वाली प्रक्रिया में आस पास का वातावरण दूषित न हो ऐसी व्यवस्था लीज ग्रहिता नगरपालिका द्वारा अपने स्तर पर की जावेगी साथ ही ट्रीटमेंट के पश्चात् होने वाली अपशिष्ट सामग्री को समय पर हटवाने की व्यवस्था भी लीज ग्रहिता को करनी होगी ताकि पड़ोसी मौहल्लावासियों को कोई शिकायत न हो।

(9) लीज अवधि समाप्त होने पर दोनों पक्षों की सहमति से लीज अवधि बढ़ाई जा सकेगी।

(10) लीज अवधि न बढ़ने की स्थिति में लीज ग्रहिता द्वारा लीज की भूमि पर निर्माण कराये गये एसेट्स को यथावत रखा जावेगा किसी प्रकार की तोड़फोड़ नहीं कराई जावेगी।

अतः यह आलेख लीजडीड, लीजदाता व लीजग्रहिता ने आज दिनांक 03.04.2019 को स्वस्थ चित के बिना किसी भय, दबाव के व बिना किसी नशा पते के राजी खुशी सक्षम साक्षियों की उपस्थिति में तकमिल करवा हस्ताक्षर कर दिये हैं कि प्रमाण रहे व समय पर काम आवे।

अभिषेक  
अभिषेक, लीजदाता

अभिषेक  
अभिषेक, लीजग्रहिता

अभिषेक  
अभिषेक, लीजग्रहिता

साक्षीगण

हस्ताक्षर लीज ग्रहिता

(1) रामगोपाल

रामगोपाल

लेकानिहृत धार्या

सुरे सिनेमा के पीछे

रतनगढ़ (पू. 25)

9660382697

साक्षीगण

मान प्रताप चौधरी - भाग्यतीर्थ धार्या

साक्षीगण - 03.04.2019

(2) रामगोपाल

रतनगढ़ पीनजपोल गौशाला समिति

रतनगढ़ (पू. 25)

रतनगढ़ पीनजपोल गौशाला समिति, रतनगढ़

हस्ताक्षर लीज दाता

गौशाला समिति

रतनगढ़ पीनजपोल गौशाला समिति

रतनगढ़ (पू. 25)

रतनगढ़ पीनजपोल गौशाला समिति, रतनगढ़

3) रामगोपाल

रामगोपाल

पिछे 22

लक्ष्मणपुर डेपॉट (रतनगढ़)

रतनगढ़ - 9828476548

NOTARY

5/4/2019

D.K. GHOSH, NOTARY

5/4/2019

Agreement was made between Nagar Palika and Ratangarh Pinjrapol Gaushala committee on dated 03.04.2019.

1. 6000 sq.m. land under khasra no-639 will be used by Nagar palika for the construction of STP. The lease period is 10 years.
2. Nagar palika will pay 20,000 per month to Ratangarh Pinjrapol Gaushala committee for the use of above land.
3. The amount of lease/rent will be increased by 5% every year.
4. Operation and maintenance of the facility will be undertaken by Nagar Palika.
5. Land should be demarcated by Nagar Palika
6. Treated wastewater will be provided free of cost to Gaushala for irrigation purpose.



भाज निंक ०६.११.२०१७ को प्रस्तावित शीवरेंज प्लान्ट,  
~~नदी~~ गोशाला बधि, के पदाधिकरियों के साथ  
 शीवरेंज प्लान्ट के बारे में तथा शीवरेंज से निकलने  
 वाले पानी के प्रश्न के बारे में बताया गया।  
 पदाधिकरियों ने बताया कि जो भी  
 पानी शीवरेंज से निकलेगी, गोशाला, सोरे  
 पानी को लेकर इसका व्यवस्था <sup>34</sup> करेगी। इसी साथ  
 सोरे के वक्ता के लिए करेगी। साथ-  
 ही साथ सचिव की निम्नोदयी भी  
 करेगी। ~~पानी~~ समस्त शीवरेंज पानी  
 गोशाला के उपयोज के लिए होगी।

Arjun  
Anjali Kumar Choudhary  
99284-53998  
9511599-598

देवदाम  
(देवकी व दाम शोभा)  
9828 378962

## Transcript


Meeting was held with Member of Gaushala trust about the proposed STP works and use of sewerage treated effluent was discussed. Members of the Trust were informed that the entire treated wastewater will be made available to the trust which can be used for irrigation of crops/ green fodder. Further, cleanliness and hygiene will be maintained during STP operation.

Signature  
(for Gaushala Trust)

Anjani Kumar (secretary) and Shri Devki Nandan Soni

## Appendix 4a: Land revenue records of proposed SPS Site

Near BSNL


Casual Post office Gairon Khassa no. 1432

**जमाबन्दी (खेजट/खतोनी) (प्रतिलिपि)**

प्रपत्र पी-26(बी)  
 (देखिये नियम 153 ए)  
 पृष्ठ संख्या :- 1 of 7

ग्राम का नाम :- रतनगढ़      सम्बत :- 2071 - 2075  
 पटवार हल्का :- रतनगढ़      भूमि धारक का नाम :- राज.सरकार  
 भू.अभि.नि.क्षेत्र :- रतनगढ़      क्षेत्रफल की ईकाई :- हेक्टेयर  
 तहसील :- रतनगढ़      खाता संख्या नया :- 1  
 जिला :- चुरू      खाता संख्या पुराना :- 1,074

काश्तकार का नाम/पिता का नाम जाति निवास के पते सहित :-  
 राज. सरकार

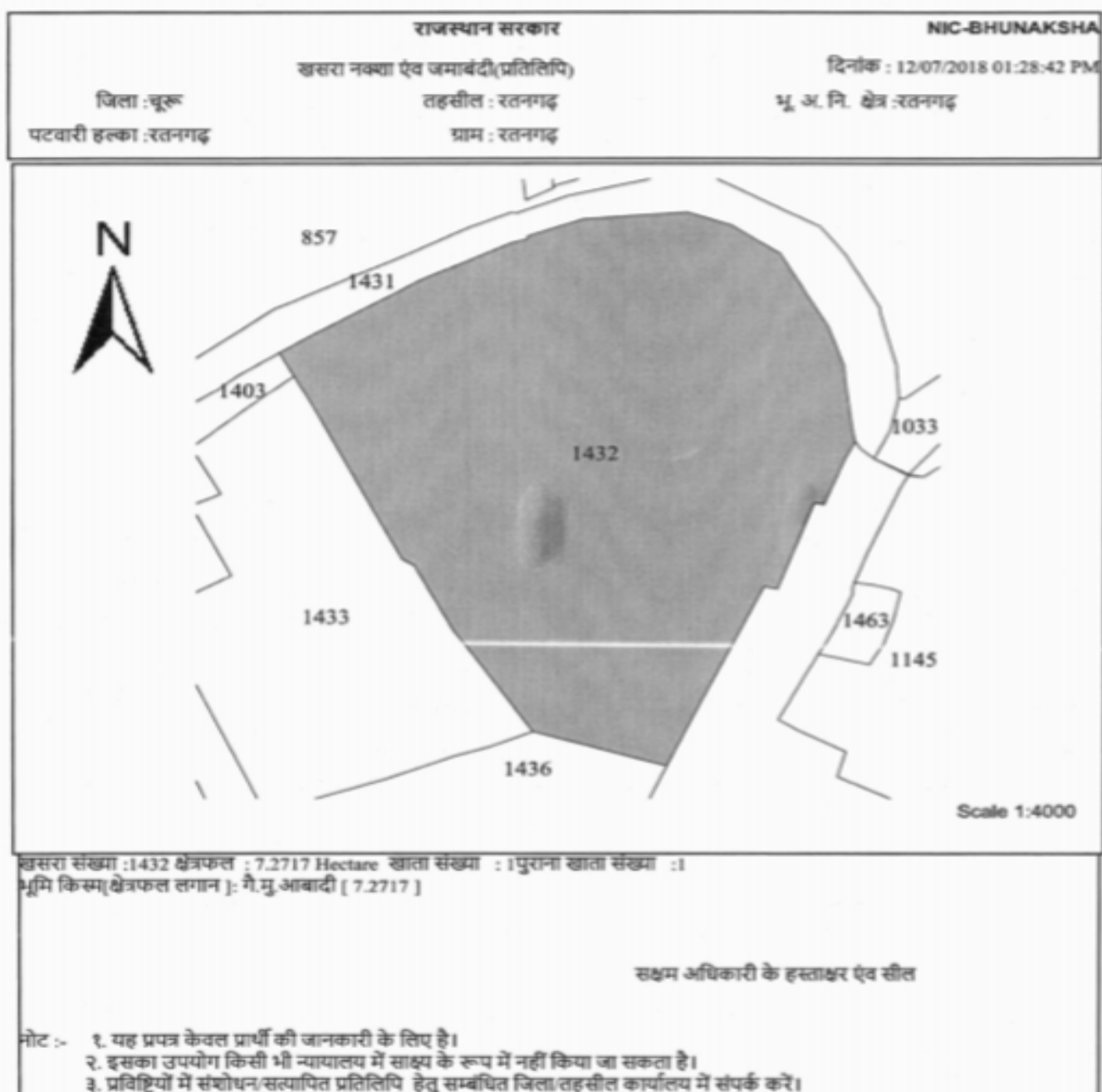
खसरा संख्या	क्षेत्रफल	भूमि वर्गीकरण	कृषक द्वारा संदत्त लगान	मिचवाई के साधन	अन्तरण के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
1096	0.8094	गै.मु.रास्ता	0.8094			
1118	0.0632	गै.मु.समाधी	0.0632			
1119	1.1888	गै.मु.समाधी	1.1888			
1121	0.4300	गै.मु.रास्ता	0.4300			
1127	1.2646	गै.मु.रास्ता	1.2646			
1129	4.5021	गै.मु.आबादी	4.5021			
1140	0.5438	गै.मु.रास्ता	0.5438			
1145	23.5223	गै.मु.आबादी	23.5223			
1299	1.0623	गै.मु.रास्ता	1.0623			
1322/383	0.1518	गै.मु.चोब	0.1518			
1324/311	0.7588	बा.सोयम	0.7588	0.27		
1326/1166	3.0351	बा.सोयम	3.0351	1.21		
1327/153	1.7705	बा.चतुर्थ	1.7705	0.35		
1328/324	4.6159	बा.सोयम	4.6159	1.62		
1343/450	2.2257	गै.मु.कस्तिनान	2.2257			
1347/940	0.1897	गै.मु.रास्ता	0.1897			
1348/940	0.1265	गै.मु.मन्दिर	0.1265			
1355/940	0.1897	गै.मु.रास्ता	0.1897			
1360/942	0.2150	गै.मु.बगीची	0.2150			
1365	1.9602	गै.मु.आबादी	1.9602			
1368	0.1265	गै.मु.रास्ता	0.1265			
1370	0.0885	गै.मु.रास्ता	0.0885			

खसरा संख्या	क्षेत्रफल	भूमि वर्गीकरण	कृषक द्वारा सेबस लगान	सिंचाई के साधन	अन्वरण के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक
1376	2.3017	वै.सु.आबादी	2.3017		
1382	0.5059	वै.सु.रास्ता	0.5059		
1383	0.0632	वै.सु.आबादी	0.0632		
1384	0.9611	वै.सु.आबादी	0.9611		
1385	0.5059	वै.सु.रास्ता	0.5059		
1386	0.2023	वै.सु.आबादी	0.2023		
1387	0.1771	वै.सु.आबादी	0.1771		
1388	0.1138	वै.सु.आबादी	0.1138		
1389	0.3161	वै.सु.आबादी	0.3161		
1390	0.1012	वै.सु.रास्ता	0.1012		
1392	0.1012	वै.सु.आबादी	0.1012		
1393	0.1518	वै.सु.आबादी	0.1518		
1394	0.1771	वै.सु.रास्ता	0.1771		
1395	0.1265	वै.सु.आबादी	0.1265		
1396	0.1897	वै.सु.आबादी	0.1897		
1397	0.7588	वै.सु.आबादी	0.7588		
1398	0.1138	वै.सु.रास्ता	0.1138		
1400	0.0632	वै.सु. कुआ	0.0632		
1411	1.3911	वै.सु.आबादी	1.3911		
1415	0.4426	वै.सु.आबादी	0.4426		
1416	2.5293	वै.सु.आबादी	2.5293		
1419	0.3541	वै.सु.रास्ता	0.3541		
1420	0.1518	वै.सु.आबादी	0.1518		
1421	0.1771	वै.सु.आबादी	0.1771		
1422	0.2782	वै.सु.आबादी	0.2782		
1423	0.2023	वै.सु.आबादी	0.2023		
1432	7.2717	वै.सु.आबादी	7.2717		
1436	8.0937	वै.सु.आबादी	8.0937		
1437	0.3794	वै.सु.आबादी	0.3794		
1438	0.0632	वै.सु.आबादी	0.0632		
1446	0.8853	वै.सु.आबादी	0.8853		

### Land Records

Name of Patwar (revenue circle)	Ratangarh
Tehsil	Ratangarh
District	Churu
Land Owners Name	State Govt
Titleholder Name	Nagar Palika (municipality)
Khata no-(New)	1
Khasra No-/Plot No.	1432
Area	7.27 ha

### Appendix 4(b) Layout of proposed SPS Site – Near BSNL Office





### Appendix 4(c) Google map of Proposed SPS-site –( Near BSNL)

Location of centre point      Latitude- 28° 4'21.43"N  
Longitude -74°37'34.46"E



## Appendix 4(d) Land revenue records of proposed SPS at Ginani



## जमाबन्दी (खेजट/खतोनी) (प्रतिलिपि)

प्रपत्र पी-26(बी)  
(द्वितीय विधम 153 ए)  
पृष्ठ संख्या :- 1 of 1

ग्राम का नाम :- रतनगढ़ सम्बत :- 2071 - 2075  
पटवार हल्का :- रतनगढ़ भूमि धारक का नाम :- राज,सरकार  
भू.अभि.नि.क्षेत्र :- रतनगढ़ क्षेत्रफल की ईकाई :- हेक्टेयर  
तहसील :- रतनगढ़ खाता संख्या नया :- 1028  
जिला :- चूरु खाता संख्या पुराना :- 1,005

कारतकार का नाम/पिता का नाम जाति निवास के पते सहित :-

(1) पायलन दिवसा- पूर्ण संख्या के लिए

संख्या	क्षेत्रफल	भूमि वर्गीकरण	कृषक द्वारा संदत्त लगान	सिंचाई के साधन	अन्तरण के क्रम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
82	2.1499	वै.मु. पायलन499	0.00			
179	9.6619	वै.मु. पायलन6619				
224	7.6131	वै.मु. पायलन6131				
238	0.4552	वै.मु. पायलन4552				
328	1.5555	वै.मु. पायलन5555				
346	0.5818	वै.मु. पायलन5818				
383	2.0993	वै.मु. पायलन0993				
✓ 489	1.3152	वै.मु. पायलन3152				
535	0.7082	वै.मु. पायलन7082				
547	1.1888	वै.मु. पायलन1888				
580	1.2646	वै.मु. पायलन2646				
605	0.7082	वै.मु. पायलन7082				
673	0.6197	वै.मु. पायलन6197				
709	0.3161	वै.मु. पायलन3161				
718	0.3794	वै.मु. पायलन3794				
737	5.4633	वै.मु. पायलन4633				
790	0.7588	वै.मु. पायलन7588				
799	0.2023	वै.मु. पायलन2023				
800	5.4253	वै.मु. पायलन4253				
1256	5.6782	वै.मु. पायलन6782				
1799/87	0.5438	वै.मु. पायलन5438				
1816/1710	3.1110	वै.मु. पायलन1110				

कुल खसरे 22 51.7996 51.7996

यह प्रपत्र केवल प्रार्थी की जानकारी के लिये है।

इसका उपयोग किसी भी न्यायालय में साक्ष्य के रूप में नहीं किया जा सकता है।

प्रतिलिपि जारी करने की तिथि :-

6-Feb-2019

**NIC**

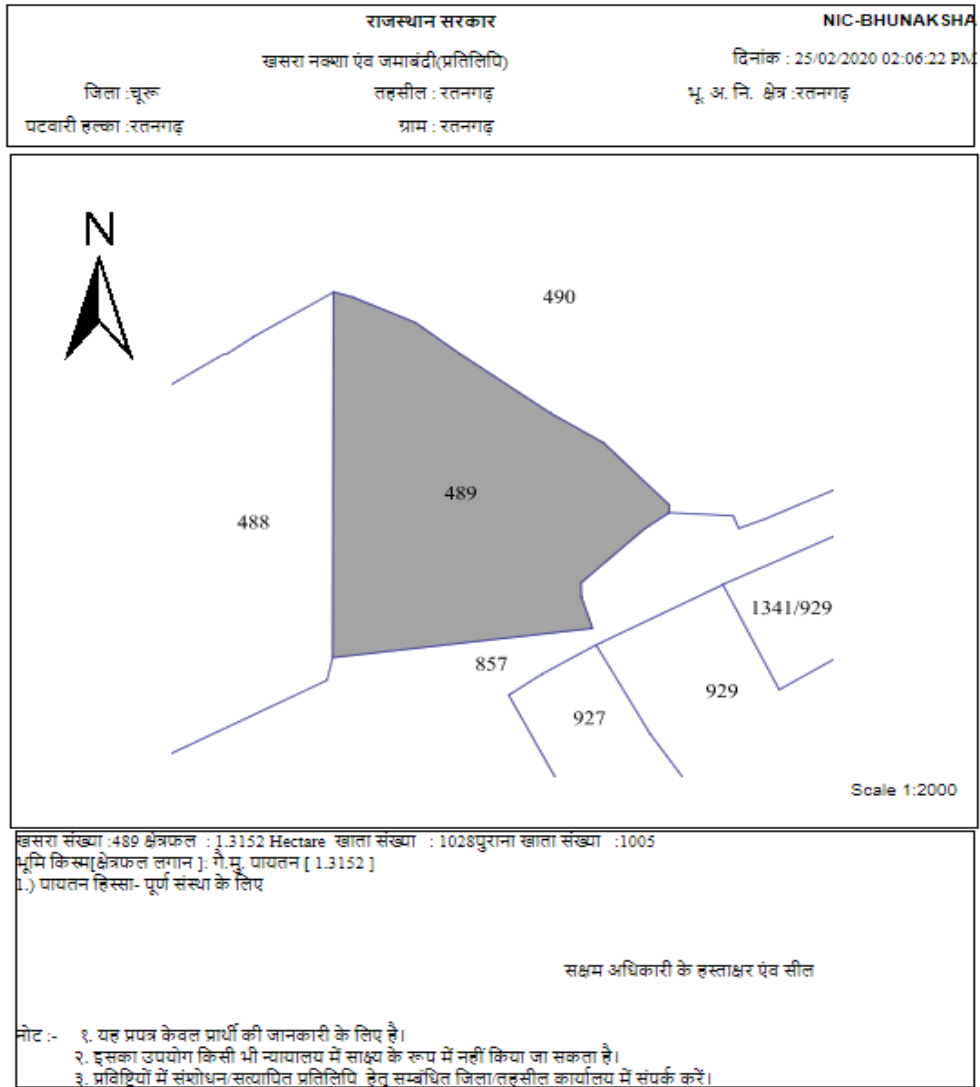
संलग्न कार्य हेतु निश्चित जारी किया गया है।

जोमान  
पुसारी  
06-02-19  
म.न.रतनगढ़

## Land Details

Name of Patwar	Ratangarh
Tahsil	Ratangarh
District	Churu
Titleholder Name	Nagar Palika.municipality
Khata no-(New)	1028
Khasra/Plot No-	489
Area in hec	1.3152

### Appendix 4 (e): Land revenue maps of proposed SPS at Ginani



N गणतन्त्र पार्टी विचारणा सम. रतनगढ  
 1. लक्ष्मण गणतन्त्र पार्टी गुरु सार्ज.  
 S पैमाना १:१०००००



बाणदीप मार्ग हेतु निशुल्क पाटी  
 की गठि। गोपनीय  
 ०६-०२-१८  
 द.म. रतनगढ



### Appendix 4(f): Google map of proposed SPS site-Ginani

Location of central point    Latitude- 28° 4' 42.9"N  
 Longitude -74°36'38.6"E



Source: Preliminary Detailed Project Report, Ratangarh, 2020

### Appendix 5 : Details of Sewer/waste water Network

	Dia trenchless						Dia in trench						
	200	250	300	400	450	500	200	250	300	400	500	road width	road type
Zone 1	450	150	225	202			22797	529.9	300			2--9	CC/BT/WMM
Zone 2	220	520				100	25827	2309	235.2	152.9		1--20	CC/BT/WMM
Zone 3	490	935	846	410		177.5	29737	2221.5	354.1		138	1--8	CC/BT/WMM
Zone 4	250		779	621			27667	1420.2	56			1--10	CC/BT/WMM
Zone 5	102	300	150	300		373	32472	1024	71	291.5	75	1--8	CC/BT/WMM

Source: Preliminary Detailed Project Report, Ratangarh, 2020

**Appendix 6(a): Photos of transect walk from SPS (Ginani to STP(6.5 Mld)-3.2 km 350 to 500 mm dia**

	
<p>Proposed SPS-Ginani</p>	<p>Ginani Mohalla</p>
	
<p>Near Kuwan ka Mandir</p>	<p>Near Gaushala</p>





Churu by pass



Near Kalimata Mandir



Warn-2-Baba Hariram basti



Proposed STP(Gaushala)

**Appendix 6(b): Photos of transect walk from SPS to STP(3.8 MLD)-2.3 KM-300 dia**

	
<p>Proposed SPS Near BSNL</p>	<p>Near BSNL office</p>
	
<p>Sasiyon ka mohalla</p>	<p>Road near railway track</p>



	
<p>Under pass</p>	<p>Jaipur bypass</p>
	
<p>Proposed STP</p>	<p>Road near STP</p>


### Appendix 7: Overview of Subproject area with High, Medium and Low density commercial activities/structures

High Density Area- Approximately 2 km (Tranchless works proposed in these areas)

S.No	Name of Area	Total Length	Width of Road	Dia proposed	Type of Road	Photos
1	Ghnata Ghar to Ashok Stambh	400	8.5-9.5 mtr	200 to 300 mm	Bituminous Top (BT)	
2	Ghanta ghar to Ramchandra Park	500 mtr	9-10 mtr	200 to 300 mm	Bituminous Top (BT)+Cement Concrete (CC)	
3	Ghanta Ghar to Sajara Mosque to Aathuna bazar	300 mtr	6-7 mtr	200 to 300 mm	CC	
4	Ghanta Ghar to Chandu ka kuwa to Panchmukhi balaji Purana bus stop	500 mtr	6-7 mtr	200 to 300 mm	BT	




Source: Transect Walk

## Medium Density Area (Length approximately 1.5 km)

S.No	Name of sample road stretch	Total Length	Width of Road	Dia proposed	Type of Road	Photos
1	Bus stand to Railway station	500 mtr	8-15 mtr	200 mm	CC	

Source: Transect Walk

## Low Density Area (Length approximately 155 km)

Sn.	Name of Area		Width of Road	Dia proposed	Type of Road	Photos
1	Ward no-13		5 to 7 m	200 mm	BT	
2	Salasar Road		5 to 10 m	200 mm	CC	
3	Near Phatak		<b>5 to 8</b>	200 mm	<b>BT</b>	






Sn.	Name of Area		Width of Road	Dia proposed	Type of Road	Photos
4	Near Rail Godam		5 to 10	200 mm	CC	
5	Near Rani Sati Mandir		4 to 9	200 mm	BT	
6	Ward No-6		3 to 6	200 mm	CC	
7	Ward No-6		5 to 12	200 mm	CC	
8	Near Bhim Chowk		5 to 10	200 mm	BT	

Sn.	Name of Area		Width of Road	Dia proposed	Type of Road	Photos
9	Telu Ke Dharamsala rd		3 to 8	200 mm	CC	
10	Churu Phatak		4 to 10	200 mm	CC	
11	Ravidas Nagar		3 to 12	200 mm	BT	
12	Near Primary School		3 to 12	200 mm	BT	






Source: Transect Walk





### Appendix 8: Profile of Affected Person






High Density area





S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
<b>Ghanta Ghar to Ramchandra Park High area (Ratangarh)</b>														
1	Kesar	w/o Piluram	65	f	Owner	Personal	Pottery (On street)	Temporary	personal	4	WHH	800	300	
										3				
										7				
2	Rajbiya	W/o Mehboob	55	f	Owner	Personal	Vegetable (Pushcart)	Temporary	personal	6	OBC	2000	400	
										5				
										11				
3	Ramchandra	Namuram	55	m	Owner	Personal	Vegetable (Pushcart)	Temporary	personal	3	SC	3000	400	
										3				
										6				
4	Mahaveer	Durga datt	55	m	Owner	Personal	Vegetable	Temporary	personal	4	OBC	5000	400	
										4				





<sup>42</sup> Vulnerability type/Social Group: BPL/woman / Women Headed Household- WHH/child worker/orphan-child//Scheduled Caste (SC)/Scheduled Tribe (ST)/ Other Backward Caste (OBC)/disabled/elderly/ landless/non-titleholder-indicate multiple vulnerabilities if applicable

S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
							(Pushcart)			8				
5	Rajendra	Vinod kumar	20	m	Owner	Personal	paani puri(Pushcart)	Temporary	personal	2	OBC	1300	400	
										3				
										5				
6	Ramjaan ali	Md. Usman	47	m	Owner	Personal	Manihari(Pushcart)	Temporary	personal	3	OBC	1000	500	
										4				
										7				
7	deendayal	Ramesherlal	27	m	Owner	Personal	Vegatable ((Pushcart)	Temporary	personal	5	SC	1500	400	
										5				
										10				
8	Ganesh	Julichandra	36	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	3	OBC	2000	500	
										4				
										7				
9	Sarvar	Akbar	35	m	Owner	Personal		Temporary		2	OBC	3000	400	





S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
							Fruit((Pushcart)		personal	2 4				
<b>Ghantaghar to Ganesh mandir Ratangarh</b>														
10	Radhe shyam	Raj kumar	26	m	Owner	Personal	Fruit(Pushcart)	Temporary	personal	5 5 10	OBC	4000	400	
11	Kailash	Indrajeet	21	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	3 2 5	SC	2000	400	
12	Vinod	Kumbaram	22	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	6 3 9	SC	1000	300	
13	Raj kumar	Ramlal	49	m	Owner	Personal		Temporary		4	SC		150	



S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
							Moochi( On street)		personal	4 8				
14	Amarchand	Girdhari lal	64	m	Owner	Personal	Moochi( On street)	Temporary	personal	6 6 12	SC		150	
15	Sunalal	Rameshwar lal	60	m	Owner	Personal	Moochi( On street)	Temporary	personal	4 4 8	SC		200	
16	Sanjay	Jhabar mal	40	m	Owner	Personal	Moochi( On street)	Temporary	personal	3 3 6	SC		300	
17	Altaf	Sesfat Ali	22	m	Owner	Personal	Fruit((Pushcart)	Temporary	personal	6 3 9	OBC	1500	300	




S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
<b>Ghanta ghar to Sajara masjid Ratangarh</b>														
18	Jeevan anand	Sawarmal	42	m	Owner	Personal	sweet (Pushcart)	Temporary	personal	4	general	25000	600	
										2				
										6				
19	Md.. Munna	Lal mohmad.	32	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	4	OBC	3000	300	
										4				
										8				
20	Rashid	Lal mohan	35	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	4	OBC	2000	300	
										3				
										7				
21	Tara chand	Sarwanmal	35	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	6	OBC	2000	300	
										4				
										10				
22	Md. Rashid	Jaffar	29	m	Owner	Personal	Vegetable	Temporary	personal	3	OBC	4000	400	
										1				

S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
							(Pushcart)			4				
23	Shankar	Bhairuram	53	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	3	OBC	3500	400	
										3				
										6				
24	Shubash	Ishwar ram	44	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	1	OBC	1500	300	
										7				
										8				
25	Shankar Ram	Rawat ram	60	m	Owner	Personal	Vegatable (Pushcart)	Temporary	personal	3	OBC	2000	400	
										5				
										8				
26	Babri davi	W/o Jholaram	60	f	Owner	Personal	Vegatable	Temporary	personal	3	WHH	1000	200	
										3				











S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/ Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
							(Pushcart)			6				
27	Saddam	Munsi	22	m	Owner	Personal	Manihari((Pushcart)	Temporary	personal	2	OBC	3000	300	
										3				
										5				
28	Anwar	Masrudeen	70	m	Owner	Personal	footwear (Pushcart)	Temporary	personal	4	OBC	4000	500	
										4				
										8				
29	Habib	babu lal	30	m	Owner	Personal	Vegetable (Pushcart)	Temporary	personal	3	OBC	2000	350	
										4				
										7				
30	Munar ali	Hoja Ali Muddin	63	m	Owner	Personal	Manihari((Pushcart)	Temporary	personal	3	OBC	2500	300	
										1				





S. No.	Name of respondent/AP	Father/mother's/Husband Name	Age	Sex (M/F)	Business owner employee /	Structure owner/Tenant	Type of business (mobile vendor /stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, no. of employees	No. of family members (M/F/T)	Type of vulnerability/Social Group <sup>42</sup>	Daily business turnover of affected business (Rs.)	Daily profit (of business owner) – Rs.	Photo of AP and shop/business
										4				
31	Roshan	Md.. Banaras	60	m	Owner	Personal	Fruit((Pushcart)	Temporary	personal	3	OBC	3000	450	
										1				
										4				





S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Social Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
<b>New bus stand to railway station ratangarh (medium area)</b>														
1	Sunil	Didaram	38	m	Owner	Personal	paani puri(Pushcart)	Temporary	personal	3	OBC	1500	300	
										1				
										4				
2	Mahipal	sAHIRAM	57	m	Owner	Personal	Cobler(On street)	Temporary	personal	4	SC	1500	500	
										6				
										10				
3	Rajendra	Dewatram	48	m	Owner	Personal	Fruit(Pushcart)	Temporary	personal	4	SC	2000	300	
										4				
										8				
4	Lal Mohmad	Gafar Mohmad	55	m	Owner	Personal	Manihaari(Pushcart)	Temporary	personal	3	OBC	2000	300	
										3				

<sup>43</sup> Vulnerability type/Social Group: BPL/woman / Women Headed Household- WHH/child worker/orphan-child//Scheduled Caste (SC)/Scheduled Tribe (ST)/ Other Backward Caste (OBC)/disabled/elderly/ landless/non-titleholder-indicate multiple vulnerabilities if applicable




S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Socioal Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
										6				
5	Md.. Nakhu	Niku Nirman	50	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	2	OBC	3000	400	
										6				
										8				
6	Adil	Lal Mohmad	20	m	Owner	Personal	Vegetable(Pushcart)	Temporary	personal	3	OBC	1500	250	
										3				
										6				
7	Sikander	Aangar Ali	21	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	6	OBC	2000	400	
										4				
										10				

S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Socioal Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
8	Nabab Ali	Madal Khalil	22	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	1	OBC	2500	300	
										3				
										4				
9	Lal Chandra	Omprakash	30	m	Owner	Personal	Vegetable(Pushcart)	Temporary	personal	2	SC	2000	300	
										2				
										4				
10	Kishan	Mahabir	22	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	2	general	2500	400	
										2				
										4				
11	Kishanlal	Mohanlal	33	m	Owner	Personal	cloth (Pushcart)	Temporary	personal	3	SC	5000	400	
										3				
										6				
12	Om singh		30	m	Owner	Personal		Temporary		2	general	2500	400	

S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Socioal Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
		Mahabir Singh					Fruit (Pushcart)		personal	2 4				
<b>Behind bus stand to nagar palika</b>														
13	Sajjan	Hansaram	60	m	rental	rental	Pan stall(Pushcart)	Temporary	rental	4	OBC	2500	100	
										1				
										5				
14	Anil	Kaluram	22	m	rental	rental	paani puri (Pushcart)	Temporary	rental	3	general	700	300	
										2				
										5				
15	Shubash	Bhawarlal	36	m	Owner	Personal	paani puri (Pushcart)	Temporary	personal	2	OBC	1500	300	
										2				
										4				

S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Socioal Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
16	Shokin	Gani Mohmad	45	m	Owner	Personal	paani puri(Push cart)	Temporary	personal	2	OBC	1000	250	
										4				
										6				
17	Pappu	Birendra	22	m	Owner	Personal	paani puri(Push cart)	Temporary	personal	2	OBC	1500	500	
										2				
										4				
18	Jagdish	Rameshwarlal	48	m	Owner	Personal	Vegetable(Pushcart)	Temporary	personal	2	SC	1500	300	
										2				
										4				
19	Asif	Salim	19	m	Owner	Personal	Fruit (Pushcart)	Temporary	personal	5	OBC	2000	400	
										2				
										7				
20	Mubarak	Shokin	22	m	rental	rental		Temporary	rental	4	OBC	5000	350	



S. No.	Name of respondent/AP	Father/Mother/Husband Name	Age	Sex (M/F)	Business owner/employee	Structure owner/Tenant	Type of business (mobile vendor/stationary)	Type of impact (display of wares on RoW affected, temporary income loss/temporary dismantling and shifting of kiosk/other loss)	If business owner, No of employees	No. of family members (M=F=T=)	Type of vulnerability/ Socioal Group <sup>43</sup>	Daily income from affected business(Rs.)	Daily profit (if business owner) – Rs.	Photo of AP and shop/business
							Vegetable(Pushcart)			4 8				
21	Jagdish	Lukmaram	35	m	rental	rental	Tea stall(Cabin)	Temporary	rental	6 6 12	ST	1500	500	
22	Mirzaram	Puranmal	60	m	Owner	Personal	Tea stall(Cabin)	Temporary	personal	4 3 7	OBC	500	150	

Source: Transect Walk surveys at Near Ghanta Ghar, Bus stand to Hospital Area, Agun Market, Ghanta Ghar to Ashok Stambh, Bus stand to Link Road, Ashok Stambh to Bus stand, Ghanta Ghar to Sabji Mandi, Ghanta Ghar to Ramchandra Chowk.

**Appendix 9: Photographs of sample Survey**

Bus stand to Hospital Area



Ghanta Ghar to Sabji Mandi



Near Ghanta Ghar

### Appendix 10: Photographs of Transect Walk



Near Ghanta Ghar



Nooch Ki Jodi(Ward no-14)





Near Salasar Road



Near BSNL Office



Near Surya Cinema



Near Link Road

## Appendix 11: Summary of Public Consultations

Photographs of Public Consultation at proposed SPS site near Ginani pond









### Summary of all public consultations


S.No	Number of Person consulted	Male	Female	Issues Discussed	Outcome
1	45	30	15	Present sewerage system of the town, Project components, sewerage system, property connection, Willingness to pay	Public in general were satisfied with the components identified and assured for required support. People are willing to pay for the improved quality of water.

### Details of public consultations

S.No	Date of Consultation	Name of Persons	Location	Topic Discussed	Outcome	Photographs
1	28.07.2018	Female Groups	Near Kothi Ratangarh	Status of Sewerage system, Information about project components, willingness to pay for improved services, concerns and feedback about the project, any gender specific concerns and suggestions	There is no sewerage system in the town and they are generally exposed to untreated sewage collected in their area. Participants expressed their happiness that the project will ensure better health and hygiene in their neighbourhood. They believe that this will reduce incidences of water borne diseases. People are willing to pay for improved services.	
2	29.07.2018	Female Groups	Near Surya Cunema	Status of Sewerage system, Information about project components, willingness to pay for improved services, concerns and feedback about the project, any gender specific concerns and suggestions	People are supportive of the project and indicated their willingness to participate in the project to make it successful (especially women). People understand direct benefits along with latent benefits of the project. Women believe that disease burden will reduce and also this will also help them rid of foul smell coming from unhygienic emanating from	

S.No	Date of Consultation	Name of Persons	Location	Topic Discussed	Outcome	Photographs
					pools of wastewater collected locally, overflowing drains etc. They also feel that this also help them maintain better hygiene within their houses. Indirectly this will help them save money on expenses which they have to incur due to water borne diseases. They also expressed thei willingness to pay for improved services if needed.	
3	28.07.2018	Local Public	Holidhora	Status of Sewerage system, Information about project components, willingness to pay for improved services, concerns and feedback about the project	People are in favour of the project and indicated their willingness to participate in the project to make it successful. People expressed their understanding about project benefits and how they have been waiting for sewerage project come to their town.	
4	26.07.2018	Local Public	Near STP site ward no-1	Status of Sewerage system, Information about project components, willingness to pay for improved services, concerns and feedback about the project	People are supportive of the project and indicated their willingness to participate in the project to make it successful. People also expressed hope that they will get rid of dirty sewage that often makes way in to the near by pond and help it rejuvenate.	



S.No	Date of Consultation	Name of Persons	Location	Topic Discussed	Outcome	Photographs
5	26.07.2018	Staff,BSNL	Near BSNL Office	Status of Sewerage system, Information about project components, willingness to pay for improved services, concerns and feedback about the project	People are willing to support the project and also pay for improved services so that it can sustain itself. However, they insisted that project must ensure that it is functional and efficient and O&M of the entire system is properly managed.	

## Consultation sheet

**Consultation sheet**

Place मुवाल्का कोही के पीछे, रतनगढ़ Date 29-07-18

Topic Discussed परियोजना कार्य की जानकारी दी गई एवं कले की बहुत स्थिति पर चर्चा कर  
सकता है।

S.No.	Name	Designation/Mobile No.	Signature
1	श्रीमति-पद्मकला	-	पद्मकला
2	" मंजू	-	मंजू
3	" नन्दा	-	नन्दा
4	" जायन्ती	-	जायन्ती
5	" शक्कणी	-	शक्कणी
6	" संतोष	-	संतोष
7	" सुरता	-	सुरता
8	" सरोज देवी	-	सरोज देवी
9	" ममता	-	ममता
10	" हंसीता	-	हंसीता
11	" दीपिका	-	दीपिका
12			

**Consultation sheet**

Place होलीधोरा, रतनगढ़ Date 29-07-18

Topic Discussed परियोजना कार्य की जानकारी दी गई तथा  
शहर की वर्तमान वस्था से साबित हुआ।

S.No.	Name	Designation/Mobile No.	Signature
1	श्री बेनीचन्द	-	बेनीचन्द
2	श्री कमलकांत	-	कमलकांत
3	" प्रमेश्वरलाल	-	प्रमेश्वर
4	" जनवारीलाल	-	जनवारी
5	" शिव कुमार	-	शिव कुमार
6	" अशोक सोनी	-	अशोक सोनी
7	" राज कुमार	-	राज कुमार
8	" वंशीधर	-	वंशीधर
9	" सुभाष इन्दोरिया	-	सुभाष
10			

## Consultation sheet

Place - जिला मुख्यालय के पास, रतनगढ़

Date - 29-07-18

Topic Discussed -

परिचालना कार्य की जानकारी दी गई तथा  
कर्मियों की व्यवस्था से अवगत हुआ।

S.No.	Name	Designation/Mobile No.	Signature
1	श्री महेश कुमार	-	महेश कुमार
2	" प्रदीप माटेनिया	-	Pradeep
3	" मनोज शिखा	-	मनोज
4	" मो० सलीम	-	मो० सलीम
5	" राजेश दाधीच	-	राजेश
6	" दीपचन्द	-	दीपचन्द
7	" राधेश्याम	-	राधेश्याम
8	" मुकेश शर्मा	-	मुकेश
9			

## Consultation sheet

Place - जिला मुख्यालय के पास, रतनगढ़

Date - 29-07-18

Topic Discussed -

परिचालना कार्य की जानकारी दी एवं कर्मियों की  
व्यवस्था से अवगत हुआ।

S.No.	Name	Designation/Mobile No.	Signature
1	श्रीमती प्रियंका	-	प्रियंका
2	" सावित्री	-	सावित्री
3	" प्रेमलता	-	प्रेमलता
4	" सखीता	-	सखीता
5	" सविता	-	सविता
6	" उर्मिला	-	उर्मिला
7	" लालदेवी	-	लालदेवी
8	" रूमना	-	Rumana
9	" नीहा	-	नीहा
10	" प्रमोद शर्मा	-	प्रमोद शर्मा
11			
12			

## Public Consultations at Ratangarh

S.No.	Date and place of consultation	Works being executed at/near site	Persons consulted	Topics discussed during consultation	Outcome of consultation
1.	18.09.2019 Ward No. 6 , 7 and 8	Sewage network pipe laying work	Mohammed Yusuf (ward member), Mrs. Khetiya, Smt zerena (Housewife), Mr. Mumtaj Ali, Mr. Javed, Mr. Kayum Gori, Mr. Rustam, Smt Ruksana, Mr. Akaram, Mohammed Sattar, Mohammed Rafik, (Labour), Mohammed hanif (Old age), Smt. Batul, Smt. Pilani , Smt. Sabanam, Smt Jannat, Smt. Nazama (Housewife), Mr. Javed (Belder) Mr. Ajaram (Labour), Mr. Nanu Ram (Tailor)	Discussed about present sewerage system and its quality & proposed works and its advantages, their willingness to project work, temporary inconveniences during pipe laying works, contractor's cooperation, willingness to pay for sustainability of the project.	Participants across consultations generally complained about lack of sewerage system in their area. Having a sewerage network is their long pending demand and they are happy about it. Most of the respondents have a septic tank based toilet in their homes. Participants also had queries about project components, its schedule and if there will be any impact to them in terms of access disruption, pipe laying alignment etc. They assured of full support to the department and contractor during implementation of project.
2	18.09.2019 Ward No. 29,30 & 33	Sewage network pipe laying work	Mr. Goverdhan, Mr. Bhagwati Prasad (Labour), Smt. Shankuntala, Smt. Suman, Smt. Pinu Devi Mr. Madhusudan, Mr. Deepak Kumar Mr. Bablu, Mr. Shambu Ram (Nagar Palika worker), Mr. Vinod, Mr. Sanajy, Mr. Hasan Ali (Labour), Mr. Azam, Mr. Akaram (Barber), Mohammed Muslim (vegetable shop), Mohammed Muslim (Barber) Mr. Akthar Hussan (Retired ) Mr. Charan Das, Mr. Ajay (labour), Mr. Kheneya Lal (Retired N.P.), Smt. Madina, Smt. Rabia, Smt. Sabia, Smt. Bano, Smt. Madina (Housewife)		
3	18.09.2019 Ward No.20	Sewage network pipe laying work	Mr. Bhawani Shanker (Bima Agent), Smt. Safiyana, Smt. Rabiya, Smt. Bimla , Smt. Nazama (Housewife), Mr. Sita Ram (Handicraft worker), Mr. Kheneiya Lal (Halwai), Mr. Nanad kishor (ward member)		

S.No.	Date and place of consultation	Works being executed at/near site	Persons consulted	Topics discussed during consultation	Outcome of consultation
4	18.09.2019 Ward No.05	Sewage network pipe laying work	Mr. Purshottum (Shopkeeper), Mr. Mumtaj Ali(Shop), Mr. Peer Mohhamed (Labour), Mr.Yunis Khan, Mr. Gauri Mohhamed (Dyes worker), Mr. Nathu Khan (Labour), Mr. Asif( Electrician), Mr. Asif (Belding work),Mr. Abhishek (godown)		

**Photographs of consultations**

Consultations at Ward No. 6 dtd.  
18.09.2019



Consultations at Ward No. 29 dtd.  
18.09.2019



Consultations at Ward No. 7 dtd.  
18.09.2019



Consultations at Ward No. 29 dtd.  
18.09.2019



Consultations at Ward No. 8 dtd.  
18.09.2019



Consultations at Ward No.30 dtd.  
18.09.2019





Consultations at Ward No. 20  
dtd. 18.09. 2019



Consultations at Ward No. 20  
dtd. 18.09.2019



Consultations at Ward No. 20  
dtd. 18.09. 2019



Consultations at Ward No. 05  
dtd. 18.09. 2019







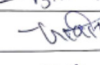
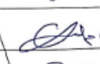
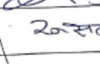


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
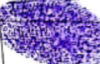






Consultations at Ward No. 05  
dtd. 18.09. 2019



Rafangahat PS site (H.C.M.I.G)

S. No	Location	Name	Occupation	Signature
(1)	Ward No - 6 & 7	Mohammed Yusuf	Ward M.	
(2)		Mrs. Khutay	H.W.	
(3)		Mrs. Jezaka	H.W.	
(4)		Mumtaz Ali	Labour	
(5)		Javed	"	
(6)	Kanyangori	M.	"	
(7)		Rustam	"	
(8)		Rufaan	"	
(9)		Akram	"	

Rafangahat.

S. No	Location	Name	Occupation	Signature
10	Ward No. 7	Mohammed Sultor	Labour	
11	W. No. 7	Mohammed Rafik	"	
12	W. No 7.	Mrs. Kotul	Housewife	
13	Ward No 8	Mrs. Diliani	"	
14	Ward No. 8	Mrs. Sabhar	"	
15	Ward No 8	Mrs. Mohammed Hameed	Rest	
16	Ward No. 8	Mrs. Jamnat	H.W.	
17	Ward No. 8	Mrs. Nazma	"	

Ratangarh				
S. No	Location	Name	Occupation	Signature
18	Ward No. 8.	Javed	Bakker	- Javed
19	Ward No. 8	Akash	Chun	- Akash
20	W. No. 8.	Ram	Taib	- Ram

Ratangarh				
S. No	Location	Name	Occupation	Signature
1	Ward No. 5	Pishotkar Bhargav M.	Shop	- Pishotkar
2	W. No. 5	Munshi Ali M	House Shop	- Munshi
3	W. No. 5	Peer Mohamed M	Labour	- Peer
4	W. No. 5	Nurani Khan M.	Rang	- Nurani
5	W. No. 5	Gani Mohamed M	R u	- Gani
6	W. No. 5	Nathan Khan M	Kabir	- Nathan
7	W. No. 5	Arif M	Electrician	- Arif
8	W. No. 5	Asif M	Balding	- ASIF
9.	W. No. 5	Abhishek M	Store	- Abhishek

Rabangaul (Village) - 1					
S. No	Location	Name	Gender	Occupation	Signature
(1)	Ward No. 30	Chavethan	M.	Labour	01/12/21
(2)	W. No 30	Bhagwati Prasad	M.	"	21/12/21
(3)	W. No. 30	Mrs. Sankuntla	F.	Job N.P.	21/12/21
(4)	W. No. 30	Mrs. Suman	F.	"	21/12/21
(5)	Ward No. 30	Mrs. Gimmudari	F.	"	21/12/21
(6)	Ward No 30	Mr. Madhusudan	M.	"	21/12/21
(7)	Ward No 30	Mr. Deepak Kumar	M.	"	21/12/21
(8)	Ward No 30	Mr. Babu	M.	"	21/12/21
(9)	Ward No. 30	Mr. Shambhu Ram	M.	"	21/12/21

Rabangaul (Village) - 2					
S. No	Location	Name	Gender	Occupation	Signature
(1)	Ward No. 29	Vinoth	M.	Labour	21/12/21
(2)	Ward No. 29	Sanjay	M.	Labour	21/12/21
(3)	Ward No (29)	Madam Ali	M.	Labour	21/12/21
(4)	Ward No (29)	Azam	M.	saloon	21/12/21
(5)	Ward No (29)	Mohammad Naushin	M.	saloon	21/12/21
(6)	Ward No (29)	Mohammad Naushin	M.	vegetable	21/12/21
(7)	Ward No (29)	Abdul	M.	saloon shop	21/12/21
(8)	Ward No (29)	Akhtar Nussan	M.	Refriet	21/12/21
(9)	Ward No. (29)	Akram	M.	saloon	21/12/21

Pandalgaon					
S. No	Location	Name	Gender	Occupation	Signature
(1)	Ward No. 33	Chandana	M	Labour	Signature
(2)	Ward No. 33	Mr. Kishore	M	Retired t.p.	Signature
(3)	Ward No. 33	Mr. Ajay	M	Labour	Signature
(4)	Ward No. 33	Madana	F	H.W.	Signature
(5)	Ward No. 33	Rakia	F	H.W.	Signature
(6)	Ward No. 29	Sabita	F	H.W.	Signature
(7)	Ward No. 29	Bano	F	"	Signature
(8)	Ward No. 29	Madhine	F	"	Signature

Pandalgaon					
S. No	Location	Name	Gender	Occupation	Signature
(1)	Ward No. 20	Bhramini Shankar	M	Abhi Agent	Signature
(2)	W. No. 20	Sabita	F	House wife	Signature
(3)	W. No. 20	Jatun	F	H.W.	Signature
(4)	W. No. 20	Rakia	F	H.W.	Signature
(5)	W. No. 20	Bimla	F	H.W.	Signature
(6)	W. No. 20	Nagha	F	H.W.	Signature
(7)	W. No. 20	Sitaram	M	Handicraft	Signature
(8)	W. No. 20	Kheeraj Cal	M	Halwai	Signature 9864149576
(9)	W. No. 20	Nandkishor Bhargav	M	Representative	Signature 9828145720





### Appendix 12: Sample Sub-Project Leaflet

Sub-project Information	Description
Name of the subproject, EA/IA and city	
Proposed subproject technical details and project benefits	
Summary of subproject impacts	
Compensation and entitlements	
Resettlement Plan (RP) budget	
RP implementation schedule	
Consultation and disclosure requirements	
Implementation structure and GRM information	
Contact numbers of CAPPC, PIU, PMU	

Attach list of affected persons and Entitlement Matrix to this leaflet.

### Appendix 13: Grievance Registration Format

The \_\_\_\_\_ Project welcomes complaints, suggestions, queries and comments regarding project implementation.

Aggravated persons may provide grievance with their name and contact information to enable us to get in touch for clarification and feedback.

In case, someone chooses not to include personal details and wants that the information provided to remain confidential, please indicate by writing/typing **\*(CONFIDENTIAL)\*** above Grievance Format.

Thank you.

<b>Date</b>		<b>Place of registration</b>			
<b>Contact Information/Personal Details</b>					
<b>Name</b>		<b>Gender</b>	* Male *Female	<b>Age</b>	
<b>Home Address</b>					
<b>Place</b>					
<b>Phone no.</b>					
<b>E-mail</b>					
<b>Complaint/Suggestion/Comment/Question</b> Please provide the details (who, what, where and how) of your grievance below: If included as attachment/note/letter, please tick here:					
<b>How do you want us to reach you for feedback or update on your comment/grievance?</b>					

#### FOR OFFICIAL USE ONLY

<b>Registered by:</b> (Name of Official registering grievance)	
<b>Mode of communication:</b> Note/Letter E-mail Verbal/Telephonic	
<b>Reviewed by:</b> (Names/Positions of Official(s) reviewing grievance)	
<b>Action Taken:</b>	
<b>Whether Action Taken Disclosed:</b>	Yes No
<b>Means of Disclosure:</b>	



## Appendix 14: Minimum Wage Rate in Rajasthan

राजस्थान राज्य-पत्र  
विशेषांक

RAJASTHAN GAZETTE  
Extraordinary

स्थापितकर प्रकाशित

Published by Authority

ज्येष्ठ 22, मंगलवार, शके 1940- जून 12, 2018  
Asvini 22, Tuesday, Saka 1940-June 12, 2018

भाग 1 (ख)

महत्वपूर्ण सरकारी अज्ञातः

प्रम विभाग

अधिसूचना

जयपुर, जून 7, 2018

संख्या एक.5(5)न्यू.ज./अम/2000/पार्ट/11205 :- चूंकि राज्य सरकार द्वारा न्यूनतम मजदूरी अधिनियम, 1948 (खैनीय अधिनियम 11 वर्ष 1948) की धारा 5 की उप-धारा (1) के खण्ड (ख) की निम्नानुसार राजस्थान राज्य-पत्र में निम्नांकित अनुसूचित निषेधनों में कर्मचारी के संबंध में न्यूनतम मजदूरी की दरों को पुनरीक्षण करने के अलावा अधिसूचना क्रमांक एक.5(5)न्यू.ज./अम/2000/पार्ट/11205 दिनांक 16-1-2018 द्वारा राजस्थान राज्य-पत्र विशेषांक भाग-1(ख) दिनांक 18.1.2018 में प्रकाशित किये गये थे।

चूंकि उक्त प्रस्तावों के संबंध में आप्त अभ्यावेदनों पर राज्य सरकार द्वारा विचार-विमर्श कर लिया गया है।

अतः अब न्यूनतम मजदूरी अधिनियम, 1948 (खैनीय अधिनियम 11 वर्ष 1948) की धारा 5 की उप-धारा (2) संघटित धारा 3 की उप-धारा(1) खण्ड (क) तथा (ख) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए राजस्थान सरकार की पूर्ण अधिसूचना दिनांक 3-7-2017 जो राजस्थान राज्य-पत्र विशेषांक भाग 1 (ख) दिनांक 8-7-2017 में प्रकाशित हुई थी, पर अधिकतम करते हुए राज्य सरकार न्यूनतम वेतन स्थापनकार मण्डल से परामर्श करने के पश्चात् राजस्थान राज्य में निम्नांकित अनुसूची "भाग-1 एवं भाग 2" में उल्लिखित अनुसूचित निषेधनों में नियोजित कर्मचारियों के संबंध में निम्नानुसार मजदूरी की न्यूनतम दरें दिनांक 01-01-2018 से लागू किये जायेंगी :-

अनुसूची " भाग-1"

अनुसूचित निषेधनों के नाम

क्र.सं.	अनुसूचित निषेधनों के नाम
1.	सोय स्टोल फैक्ट्रीज
2.	कॉटन स्पिनिंग तथा प्रेसिंग फैक्ट्रीज
3.	जोटीमोबाईल वर्कशॉप
4.	कोटन-खाईंग, स्पिनिंग तथा जॉनिंग फैक्ट्रीज
5.	समाल स्कोल इण्डस्ट्रीज
6.	चोटा किसानों एवं लघु संस्थानों में नियोजन
7.	चूल्हा स्पिनिंग एवं जॉनिंग फैक्ट्रीज
8.	पावरलूम फैक्ट्रीज
9.	विदिंग प्रेस
10.	स्पिनिंग इण्डस्ट्रीज
11.	तेल मिल (ऑयल मिल)
12.	इंजिनियरिंग इण्डस्ट्रीज
13.	चूल्हा स्पिनिंग एवं प्रेसिंग फैक्ट्रीज
14.	हैमड्रूम उद्योग
15.	कैपेनिकल शक्ति के अतिरिक्त वाले सुगन्धान के नियोजन
16.	दुकान एवं वाणिज्यिक संस्थान
17.	कोटन वेस्ट स्पिनिंग फैक्ट्रीज
18.	किन्हीं स्थानीय कारखानों के अतिरिक्त
19.	सार्वजनिक वॉटर प्रविष्टन में नियोजन
20.	अन्न कमिन्स में नियोजन (अन्न खानों के अतिरिक्त)
21.	किन्हीं चायल मिल, आटा मिल या दाल मिल में नियोजन
22.	सड़कों के रीफिनिंग या अनुसंधान या निर्माण कारखानों में नियोजन
23.	संवर्धन कारखानों में कस्टोमरी एन्ड वजर्स (आकस्मिक जिसमें नियम तथा मण्डलों में नियुक्त श्रमिक/कर्मचारी भी शामिल हैं)
24.	विद्युत उत्पादन, वितरण तथा पूर्ति से संबंधित निषेधन
25.	जन स्वास्थ्य अभियांत्रिकी विभाग में नियोजित श्रमिक/कर्मचारी
26.	सिंचाई विभाग में नियोजित श्रमिक/कर्मचारी
27.	सार्वजनिक निर्माण विभाग में नियोजित श्रमिक/कर्मचारी
28.	जल पट्टी उद्योग

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भाग 1 (क)

29.	होटल एवं रेस्टोरेंट
30.	चिन्ती वैज्ञानिक संस्थानों में नियोजन
31.	चिन्ती शिक्षिततालय एवं नर्सिंग होम्स (जो सरकार या स्थानीय निकायों द्वारा संचालित न हों) में नियोजन।
32.	कंसल्टिंग एवं संबंधित सेवा में नियोजन
33.	सोफ्टवेयर प्रोडक्शन उद्योग में नियोजन
34.	कोलर डिप्लोमा, सीडर एवं अलाइड प्रोडक्शन की कंप्यूटरीकरण में नियोजन
35.	कॉल्ड स्टोरेज में नियोजन
36.	कम्प्यूटर हार्डवेयर उद्योग एवं सेवाओं में नियोजन
37.	कंप्यूटर अधिनियम में पंजीकृत सभी कारखानों जो अन्य किसी अनुसूचित नियोजन में सम्मिलित नहीं हों, में नियोजन
38.	नैर सरकारी संगठन (एनजीओ) एवं संस्थाओं में नियोजन
39.	खादी, हैंडलूमप्रदात एवं विलेज इन्फ्रस्ट्रक्चर में नियोजन
40.	एलपीजी, वितरण एवं संबंधित सेवाओं में नियोजन
41.	कॉन्स्ट्रिक्शन एवं कन्सल्टिंग सर्विसेस-ऑपरेटिव सोसायटीज में नियोजन
42.	मेटल फल्टरिंग एवं जलजल इन्फ्रानिफरिंग उद्योग में नियोजन
43.	पैन्टीसाइट्स सहित डीमिकल एवं फार्मास्यूटिकल्स उद्योग में नियोजन
44.	पेट्रोल पम्प एवं संबंधित सेवाओं में नियोजन
45.	एलटीडी, आई.एलटी, पीसीओ एवं संबंधित सेवाओं में नियोजन
46.	सीकर एवं सेमेटरी सेवा जो अन्य नियोजनों में सम्मिलित नहीं हैं
47.	टैलरिंग काली लका गारमेट्स उद्योग में नियोजन
48.	टैक्सोड, ऑटो रिक्शा एवं टैक्सी एंजेलोज में नियोजन
49.	टैक्सटाइल्स उद्योग (सभी प्रकार की) में नियोजन
50.	टाइल्स निर्माण एवं फ्लोरिंग उद्योग में नियोजन
51.	गुड वर्क्स एवं फर्नीचर निर्माण उद्योग में नियोजन

**अनुसूची "भाग-II"**

क्र.स.	अनुसूचित नियोजन का नाम
52.	(कृषि में नियोजन)- किसी भी रूप में कृषि कार्य में नियोजन, जिसके अन्तर्गत धरती को जोतना और बोना, दुग्ध उद्योग, किसी कृषि संस्था या उद्यान कृषि संस्था वस्तु का उत्पादन, उखाड़ी खेती, घरेलू उद्यान और काटना, पशुधन पालन, सज्जकरी या कुक्कुर पालन और किसी कृषि द्वारा या किसी कृषि क्षेत्र पर या कृषि कार्य की अनुसंगिक रूप या अन्यो साथ-साथ की गई क्रियाएं (जिनके अन्तर्गत वन संबंधी या बायोमैनेजमेंट संबंधी क्रियाएं, और कृषि उपज मण्डी के लिए तैयार करने और मण्डी में या मण्डी को या मण्डी तक परिवहनार्थ उठाने का परिवहन करना जाता है/जाती है)

**पुनर्स्थापित न्यूनतम मजदूरी की दरें**

अनुसूची भाग I एवं II में वर्णित नियोजनों में नियोजित श्रमिकों/कर्मचारियों का वर्गीकरण	न्यूनतम मजदूरी की दरें (रुपये में)	
	प्रतिमाह	प्रतिदिन
1	2	3
1. <b>अवसृजक</b> - डेलदार, चौकीदार, जमादार, हाती, वर्क्स चौकी, फर्नीचर, घोड़ी, मिस्त्री, शिशु गृह परिचारक, स्वीकर, जलमारी, पेट्रोल लोडर, मजदूर, केपी कर्मचारी, मैग्नेट, बालारी, पशु अवरोधक, साइकिल सवार, निर्यातक, मुख्य नाविक, अन्य परिवहनक, सेनेटरी जमादार, सफाई, कुली बाल, सेमैन, पैज लोडर्स, जरी वर्कर, फीडर, लोडर्स, डेल किलर, ट्रापी किलर, डिगिंग वर्कर, पैकर्स, चौकर्स, डेल लोडर्स, लर्नर, सेबर, ब्रीकर, मरीनार्डिंग हैल्पर और बॉयलर्स एंजेल ब्रीकर, आईग जॉन एंडन वर्कर, आईन वर्कर, जॉगर वर्कर, मैकेनिक, कजूर, कंधमैन, आईगमैन, फूल बलीनर्स, मिलेमरीन हैल्पर, होपरमैन, डेल पैकर्स, कसीनिंग वर्कर, फूल कॅरिडर, बॉयन कॅरिडर, ड्रापर्स, ट्रापीमैन, बरख बलाने वाला रीलर, पैपर डिफेंडर, पोस्टर बॉय, एक्सप्रेस-बलीनर, बोलमैन, क्रेटमैन, गेटब्रीकर, फूल कॅरिडर, डिफेंडरीक्रेटर, (घातकक्रेटर कॅरिडर, हलक कॅरिडर, गनी बेग कलर, गनी बेग स्टीवर) फूल वॉशिंग मैन, स्टीवर, फूल सोल्टर्स, बीजर्स, गेटलीमैन, वेजीटेबल कटर, डिस्पोनी बॉय, कोटर रीलर, पिडीन, बलाने वाला, पम्पमैन, कर्मिधारा वागने वाला, कोटर फीकर श्रमिक, डेसर्स एंजेल खोपरटर्स, कॅरिडर, हलक, लिपनर्स, कलीकर - होटल एंजेल रेस्टोरेंट अधिसूचित नियोजन में नियोजक द्वारा निवाल सुविधा एवं, मोशन सुविधा दिये जाने पर	3338/-	211/-

<p>कमाल रु० 100-500 घटाकर दोन देव होगा। (अप्य कोई भी श्रेणी जिनका कोई भी नाम हो, परन्तु जो अनुष्ठान कार्य करते हों)</p>		
<p>2. <b>अर्द्धशुभ्राज</b> - मुली, बू माफा, शिशु गृह प्रभारी, ईड डीलर, स्टीन ड्रेनेज और कटर, डेलर, कारमेन, केट, डेलर, पब्लिसिटी डेलर, साहायक पेटर्न, वे-मैन, ऑबल मैन, डीलरमैन, डीपरेस मैन, कर्मचारी, अरिस्टोन्ट कन्स्ट्रक्टर, ईड पॉन्टमैन, अरिस्टोन्ट फिटर, अरिस्टोन्ट कालेन्टर, अरिस्टोन्ट टर्नर, अरिस्टोन्ट वीजर, ऑबलमैन, अरिस्टोन्ट रिक्टर, टापर फिटर, केट फिटर, पॉलिश मैन, लेथमैन, टूल वीजर, लाईनर, वाइपर, लाईमैन, पैटीमैन, स्प्रीडिंग अरिस्टोन्ट, जूनिपर क्लर्क, वैश्व वैकर, जीनरमैन, क्लीपमैन, (स्टेनर) अरिस्टोन्ट क्लीनर, क्लर्क एपेक ऑन इन्विजिबल, मशीन स्ट्रॉवर, सिन्डरी, एडन डिग्नर, क्लर्क एपेक ऑन इन्विजिबल, मशीन स्ट्रॉवर, सिन्डरी, एडन डिग्नर, ईडी मशीन डेलर, अरिस्टोन्ट ऑपरटर, क्लोमैन, वेमैन, लेन्मैन, लाईनमैन, डीजर, बीमश, बारफर, फोल्डर, साईजर, पैपरमैन, कच्चा साईन्डर, फिल्ट्रीकटर, साईडिंग मैन, टेकर, कोपी होल्डर, पैपर वीजर, इक्लेमैन, केट वीजर एपेक डिजिट कलेक्टर, रिपार्डिंगमैन मैन, रिपार्ड ऑपरटर, विनोडर, केट (लेबर सुपरसाईजर), कोल्डमैन, फिटरमैन, माथरमैन, पम्प अटैन्डन्ट, साहायक फिटर, साहायक टर्नर, साहायक वीजर, साहायक मैकेनिक, ज़ाकरी क्लर्क, वीजरमैन, रिक्कीमैन, पंचरमैन, डिस्कोपी मैन, वॉकर, पैट्रीन डिस्कोपी मैन, वे मैन वीजर, खटन मैन, पैपर केटर, साईडिंग विमर, वीजर फिटर, ब्रेकर साउथर विमिशर श्रमिक, टैन्टर पुन स्टीपर, साईन सिम्पलेक्स, जूनिंग टु-टीज, विम एपेक डबलिंग साईजर, ज़ाकर, रोलर, एन्टीकाल एपेक वेलिंग, क्लरमैन कम डेलर, सेन्ट्री जमादार, हलरमैन, मोडर, केटमैन, सिन्डरीमैन, ईपड डीलर, स्टीर टुन्नेज और कटर, वीजर (मटर क्लरई जल) तथा (अप्य कोई भी श्रेणी जिनका कोई भी नाम हो, परन्तु जो अनुष्ठान कार्य करते हों)</p>	5798/-	229/-
<p>3. <b>कुशल</b> - मैगन, मिनी, सागरमती, कर्क, तुलार, दली, पर्वकर, मैकेनिक फिटर, लाईनमैन, पेटर, प्लम्बर, कर्नर इलेक्ट्रीशियन, कल्लमैन, सिनेज ऑपरटर, सागरमती, मैकेनिकल डीलर, एपेक क्लरमैन, इन्क क्लरमैन के साईजर, क्ली वलर के साईजर, ट्रेक्टर क्लरमैन, क्ली ट्रेक्टर के क्लर, मिट्टी हटाने वाली मशीनों के साईजर, रोड रोलर साईजर, ट्रक साईजर, मोटर गाड़ियों के साईजर, इन्क साईजर, बल अरिस्टोन्ट सल डी मशीनों के साईजर, अप्य नूनिंग इन्विजिबल साईजर, ऑक्लेट, क्लर, टाईमिस्ट, कोरिक्टर, पुस्तकालय लिपिक, रागा पल्लव, स्टीर वीजर, लेखा लिपिक, सभी प्रकार के लिपिक (लाईमैन, गृहकार, सेनेट्री, खाद्य, जलक आदि), पर्वकर, फायर ऑफिसर, ओपरीवीर, जलदाय पर्वकर, मुख्य सेनेट्री एवं पत्रमशीन, बीडर अटैन्डन्ट, पंचरमैन, मशीनमैन, कन्स्ट्रक्टर, साईजर, टर्नर, अरिस्टोन्ट, कोष डिक्लर, पल्लवसाईजर, इलेक्ट्रीशियन, पैट्रीमैन, डिक्लरमैन, ऑफ डेलरमैन, ट्रेडर एपेक कोपलर, पल्लव, क्लरमैन, ड्रामटमैन, क्ली, सिम्पट सुपरसाईजर, मशीन फिटर, टर्नर, प्रेसमैन, साईजर, जोबर कम ऑपलरमैन, जोबर कम साईजर, क्लोमैन, जोबर, बिल क्लर, बुकिंग क्लर, कुक, एयर क्लरमैन मैकेनिक, रगुगर, कटर, बिल क्लर, कोरिक्टर, सेकिनी रिपेयर, ऑटो मैकेनिक, वीजरमैन, फनीपर डिजाईनर, नविहास, क्लर, कन्वेयरमैन, कोरिक्टर, अरिस्टोन्ट ऑटोशिपन, क्लर बनाने वाला, सुटकेस मैन, क्लीमैन, क्लर, ड्रमार्क, सिम्पट्री मैन, गोदाम वीजर, एलीक्टर ऑपरटर, वेलमैन ऑपरटर, पुल्लमैन मैन, मुखादमा, मोल्डर, कोरिक्टर, लाईनमैन, कोल्ड मास्टर डील मैन, टंग सिम्पट, कोल्डमैन, एयरक्लरमैन ऑक्लेट, एयरक्लरमैन ऑक्लेट, अरिस्टोन्ट वेनेजर, इलेक्ट्रीकल सुपरसाईजर, क्लरमैन, ऑक्लेट-लाईन/मोनी, साई फिटर, कालेक्टर, पुक रोलर (क्लर), क्लर डिन्टर, क्लर मैन, क्लर स्टेमर, क्लरमैन, साईजर, स्टीपर, क्लर, लाईनोक्लेट फिटर, टाउपर, क्लर, सल्ल, सेग मशीन साईजर, फ्लेट क्लरसाईजर मास्टर, क्लरमैन मैन, कोरमैन, लाईन मशीन ऑपरटर, वेलिंग प्रेस-ऑपरटर, जोबर, लेब ऑपरटर, साईडिंग मशीन ऑपरटर, वेलर, एरोमर, सिम्पट डिन्टिग मैन, वीजर अटैन्डन्ट, फ्लेट क्लरमैन वेलिंग एपेक सिम्पट, क्लर क्लर, मोटर मैकेनिक, क्लर मैकेनिक, डिक्लर, ड्रामटमैन, पल्लवसाईजर, साईजर,</p>	6068/-	239/-

125(4)	राजस्थान राज-पत्र, जून 12, 2018	भाग 1 (ख)
बॉरिंगमैन, ग्रेस मिस्त्री, इलीक्ट्रिक, कुल प्रेसमैन, डेप्रेस ऑपरेटर, मिलर या मिल मशीन ऑपरेटर, जल्डरेटर ऑपरेटर, क्वालिटी कन्ट्रोल मैन, फर्निचर निर्माण इन्डोमसाला सहायक, प्रयोगशाला परिचर, जूनियर टेक्नीकल असिस्टेंट तथा (अन्य कोई भी श्रेणी जिसका कोई भी नाम हो, परन्तु जो कुशल कार्य करते हों)		
उच्च कुशल (highly skilled)- स्टेशोनाफर, एकाउण्टेंट, कम्प्यूटर ऑपरेटर, मैनेजर, सेल्स सुपरवाइजर, सेल्स डिप्लेन्टेटिव, मेडिकल रिप्रेन्टेटिव, कमिस्ट, पुस्तकालयाध्यक्ष, सामान्य ज्योक्तक, सैब टेक्निशियन, टेक्नीशियन ऑपरेटर, ई.सी.जी. टेक्निशियन, रेडियोलोगर, मैन फौजर, फार्मसिस्ट, सीनियर टेक्नीकल असिस्टेंट, क्लर्क/क्लिक, नर्स तथा (अन्य कोई भी श्रेणी जिसका कोई भी नाम हो, परन्तु उच्च कुशल कार्य करता हो)	7350/-	283/-

#### टिप्पणियाँ—

1. दैनिक मजदूरी पाने वाले किसी कर्मचारी को देय मजदूरी की न्यूनतम दरों की गणना जिस वर्ग का वह कर्मचारी है, उस वर्ग के लिये निम्न न्यूनतम मजदूरी की दर में 26 का भाग देकर की गई है।
2. इसमें किसी बात के अन्वयेष्ट होने हूये भी यदि उपर्युक्त दरों के प्रभाव में आने की तारीख पर उक्त नियोजनों में से किसी कर्मचारी की मजदूरी उपरोक्त दरों से अधिक हो तो उसके द्वारा उक्त दिन को प्राप्त की गई वार्षिक मजदूरी उसके संबंध में निम्न की गई मजदूरी की न्यूनतम दर होगी।
3. अनुसूची में निर्दिष्ट न्यूनतम मजदूरी की दरों में निर्वाह भत्ता, सुविधादी भृत्य और सुविधाओं के एवज में देय मूल्य, यदि कोई हो, सम्मिलित है।
4. उक्त नियोजनों में कार्यरत कर्मचारी के लिये निम्न दरों में साप्ताहिक अवकाश का वेतन सम्मिलित है।
5. निर्धारित सामान्य कार्य के घण्टों (8 घण्टे प्रतिदिन) से अधिक किसी कर्मचारी से कार्य करवाने पर अतिरिक्त (overtime) कार्य का न्यूनतम सामान्य मजदूरी दर जो दुगुनी दर से किया जावेगा।
6. (क) अकुशल (Unskilled) कार्य वह है जिसमें ऐसे सधारण कार्य जिसमें कि कार्य संबंधी कुशलता/अनुभव की, मांगती आवश्यकता है या नहीं है, सम्मिलित है। 2 वर्ष कार्य करने के बाद ऐसे समस्त अकुशल कामगार अर्द्धकुशल श्रेणी के कामगार की समस्त दरों से मजदूरी पाने के अधिकारी होंगे।  
(ख) अर्द्धकुशल (Semi-skilled) कार्य वह है जिसमें कार्य संबंधी अनुभव द्वारा प्राप्त कुशलता या समस्त कुछ अंश तक सम्मिलित है और जो बहुत कर्मचारी के परीक्षण या कार्य दर्शन के अन्तर्गत पुरा किया जाने योग्य है और इसमें अकुशल परीक्षणयोग्य कार्य भी सम्मिलित है। अर्द्धकुशल श्रेणी में सम्मिलित समस्त कामगार 3 वर्ष कार्य करने के बाद कुशल श्रेणी के कामगार की समस्त दरों से मजदूरी पाने के अधिकारी होंगे।  
(ग) कुशल (Skilled) कार्य वह है जिसमें कार्य संबंधी अनुभव द्वारा प्राप्त या शिक्षा (अभ्युक्त) के रूप में या तकनीकी या व्यावसायिक संस्थान में प्रशिक्षण द्वारा प्राप्त कुशलता या समस्त सम्मिलित है और जिसके निष्पादन में उच्च एवं विवेक की आवश्यकता है। कुशल कामगार जिसमें या तो 5 वर्ष कुशल अभिक की तरह उक्त पद पर कार्य अनुभव या न्यूनतम वैयक्तिक अर्हताएँ अर्जित कर लेते हैं, जो भी पहले हो, वह उच्च कुशल कामगार के समकक्ष दरों से मजदूरी पाने का अधिकारी होगा।  
(घ) उच्च कुशल (Highly Skilled) कार्य से आशय है, ऐसा कोई भी कार्य, जिसमें सघन तकनीक या व्यावसायिक प्रशिक्षण या लम्बे वर्षों के व्यवहारिक (Practical) कार्य के अनुभव से अधिक पर अर्जित कुछ खास कौशल के सम्पादन में पूर्णता की डिग्री और पूर्ण क्षमता की आवश्यकता होती है, सम्मिलित है।
7. मजदूरी की न्यूनतम दरें टेक्निकल द्वारा नियुक्त कर्मचारियों पर भी लागू होंगी।
8. 18 (अठारह) वर्ष से कम आयु के छात्रियों और अज्ञात छात्रियों के लिये मजदूरी की न्यूनतम दरें उसी श्रेणी (अकुशल, अर्द्धकुशल, कुशल एवं उच्च कुशल) के समकक्ष व्यक्तियों के स्तर पर देय होगी।

As per the state gazette notification dated June 12, 2018, the latest (applicable from January 1, 2018) revised minimum daily wages for different category of labour are as below

Unskilled= ₹ 213/-; Semi Skilled= ₹ 223/-; Skilled= 233/- ; Highly Skilled=283/-

Source: <http://www.labour.rajasthan.gov.in/Notification.aspx>

## Appendix 15: Minutes of CLC meeting



**Government of Rajasthan**  
**Office of the Executive Engineer, IPIU,**  
**Rajasthan Urban Sector Development Investment Program (RUIDP – Phase – II)**  
**PMC Campus, Bhaierl Road, Churu**

Tel No.: 01562-252804  
 email : churu.ruidp@rajasthan.gov.in

Fax No.: 01562-252804  
 web site : www.ruidp.org

No.EE/RUIDP/CHURU/CLC/18-19/ 241

Date: 20.07.2018

**Minutes of CLC meeting held on dated 13.07.2018 for Sewerage works at Ratangarh and Water supply & Sewerage works at Sardarshahar town (CHURU) under RUIDP Phase-IV.**

A City Level Committee (CLC) meeting was held under the chairmanship of District Collector, Churu on dated 13.07.2018 to discuss the Sewerage works proposed for Ratangarh and Water supply & Sewerage works proposed for Sardarshahar Town under RUIDP Phase-IV. List of members/officers attended the meeting is enclosed as **Annexure-A**.

### **RATANGARH TOWN**

1. It was apprised that the Detailed Project Report (DPR) of Sewerage project is prepared by the Consultant **M/s Creative Technocrate Services Pvt. Ltd. Jaipur** engaged by the Municipal Board Ratangarh (Churu), which will be considered under RUIDP Phase-IV. RUIDP has scrutinized the Draft DPR and suggestions have already been conveyed to consultant for modifications & revised the estimate as per RUIDP SOR- 2017.
2. The basic scope of works & provision in DPR were briefed to the committee. The estimated cost of DPR is of about **Rs 279 Cr** for works proposed under waste water sector including 10 years O&M cost. The capital cost for execution of works will be borne by State Government financed by ADB under RUIDP Phase-IV. The O&M cost for Sewerage works (STP, SPS & sewer line) is to be borne by Municipal Board as per actual basis along with power charges. The brief scope of works are as follows:

**Sewerage Works:** The scope under project to provide sewer network of about 219 Km length with 15872 nos. house sewer connections, three STPs (4.5 MLD, 3.5 MLD and 2.5 MLD capacity) & one Sewage Pumping Station (SPS) to pump sewage of low laying area to STP by 2180 mtr rising main. It was informed that STP is proposed on latest Sequential Batch Reactor (SBR) technology to meet out the latest effluent parameters. To reduce inconvenience to public deeper depth (3.5 mtr above) & crossing of NH & circles where traffic is more, trenchless technology for laying of sewer is proposed. CC/BT road restoration up to 4 mtr is proposed in full width. FSM generation for scattered areas at Ratangarh outskirts shall be taken.

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3. Municipal Board has informed that land is available for construction of STP and Sewage Pumping Station within town and permission and land papers also submitted as required from competent authority.
4. It was also deliberated that for public complaint redressal, provision of toll free number along with set up of a control room should be taken in the provision.
5. It was also suggested to enhance the roles and responsibilities of local bodies during the construction period. It was suggested to include the sewer jetting machine under the contract. After completion of project works, whole town will be benefited from sewerage facility.

#### **SARDARSHAHAR TOWN**

1. It was apprised that the Detailed Project Report (DPR) of Water supply & Sewerage project is prepared by the Consultant **M/s STUP Consultants Pvt. Ltd., New Delhi** engaged by RUIDP, which will be considered under RUIDP Phase-IV. RUIDP has scrutinized the Draft DPR and suggestions have already been conveyed to consultant for modifications & revised the estimate as per RUIDP SOR- 2017.
2. The basic scope of works & provision in DPR were briefed to the committee. The total tentative cost of DPR is **Rs 226 Cr** (for water supply sector Rs. 86 Cr and for waste water sector Rs. 140 Cr) including 10 Years O&M cost. The capital cost for execution of works will be borne by State Government financed by ADB under RUIDP phase-IV. The O&M cost for Water supply works is to be borne by the PHED and for Sewerage works (STP, SPS & sewer line) by Municipal Board as per actual along with power charges. The brief scope of works are as follows:

**Water Supply Works:** - The scope under the project is to develop water supply system of Sardarshahar town. About 19.71 Km transmission mains (15.86 km existing & 3.85 Km new) are proposed to feed storage reservoirs and approx. 207 Km distribution network to supply water to consumer end including 22000 nos. house service connections with domestic water meters for continuous pressurized water supply. One new Clear Water Reservoir (CWR) of 2000 KL is proposed at existing CWR campus at Hanumangarh road.

**Sewerage Works:-** The scope under project to provide sewer network of about 82 Km length including 11 Km trenchless pipe with 9966 nos. house sewer connections, three new STPs (2.5 MLD, 5 MLD & 2.5 MLD capacity) & two Sewage Pumping Station (SPS) to pump sewage of low laying area to main sewer are proposed under the sewerage system. Up-gradation of existing STPs are also proposed under the project. It was informed that STP is proposed on latest Sequential Batch Reactor (SBR) technology to meet out the latest effluent parameters. To reduce inconvenience to public deeper depth (3.5 mtr above) where




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traffic is more, trenchless technology for laying of sewer is proposed. CC/BT road restoration up to 4 mtr is proposed in full width. FSM generation for scattered areas at Sardarshahar outskirts shall be taken.

3. The Operation & Maintenance payment will be performance based under the contract.
4. It was informed that land is available for construction of CWR's and Pump House's at near existing CWR at Hanumanagarh Road. It was instructed to Municipal board to provide the land for the construction of one STP (0.25 Hectare land in Ward 18) and two SPS (25m x 20m land near Navjeevan hospital Bikaner road and near railway station). Municipal officials assured for the same.
5. It was informed that sufficient space has been kept for laying sewer and water supply lines within the ROW of the town's Major roads. It was also deliberated that for public complaint redressal for customer relation centers will be taken under the contract. It was also deliberated that work shall be done in planned manner to avoid any inconvenience to public.
6. After completion of project works, whole town will be benefited from water supply and sewerage facility. It was suggested to include the sewer jetting machine under the contract.

Suggestions and directions of the City level committee will be incorporated in the detail project report. The project was agreed by the committee for further course of action at RUIDP level. Meeting ended with vote of thanks to the chair.

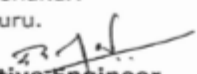
  
**Executive Engineer**  
**Member Secretary, CLC**  
**RUIDP, Churu**

No.EE/RUIDP/CHURU/CLC/18-19/ 242- 253

Date: 20.07.2018

Copy to the following for information and necessary action:

1. PA to Hon'ble Minister, Devsthan Department, Govt of Rajasthan.
2. PA to Hon'ble MP, Churu
3. PA to Hon'ble MLA, Sardarshahar
4. Project Director, RUIDP, Jaipur.
5. District Collector & Chairman CLC, Churu
6. Chairman, Municipal Board, Ratangarh/ Sardarshahar.
7. Additional Project Director/Chief Engineer/ Addl Chief Engineer, RUIDP, Jaipur.
8. Superintending Engineer (WW/WS), RUIDP, Jaipur.
9. Superintending Engineer, PHED/ PWD/WRD, Churu.
10. Executive Engineer, PWD/PHED, Ratangarh/ Sardarshahar
11. Executive Officer, Municipal Board, Ratangarh/ Sardarshahar.
12. District Town Planner, Town Planning Department, Churu.

  
**Executive Engineer**  
**Member Secretary, CLC**  
**RUIDP, Churu**

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क.सं.	नाम	पद नाम	मोबाईल सं.	हस्ताक्षर
21	Mohun Chandra	CONSULTANT CTS JAIPUR	9461823211	Mohun
22	Raviendra Kumar	Consultant CTS Jaipur	7340061307	Raviendra
23	Suresh C. Khanduri	ADB- PPTA Social Devt Gender	9711185155	Suresh
24	Ramesh Ch Sahu	EE RUIDP SKDR/JIN	9413304430	Ramesh
25	RAJAT KUMAR GARG	STUP CONSULTANT	9811106235	Rajat
26	A. V. Rahul	STUP CONSULTANT	9414055625	A. V. Rahul
27	Sanchita Saha	STUP Consultant	9971104449	S. Saha
28	Armit Soni	STUP Consultant	9811998271	Armit
29	Jaideep Douda	Creative	9414042624	Jaideep
30	K C Agarwal	POCWW, PMU, Jaipur	9414782355	K C
31	Poojeet Garg	Asstt. CE, PMU	9414257244	Poojeet
32	Dinesh Kumar	RUIDP J.R	9462254563	Dinesh
33	Vikram Singh	—cl	9467262921	Vikram
34	Vishram Singh	P-M- C&L	9680724222	Vishram
35	Munish Lal	Stn. Prof.	9983429252	Munish
36	Keshav Purohit		9828376547	Keshav
37	Pratik Singh	Asstt. Engrg. & Insp.	9414084392	Pratik
38	Dinesh Verma	Executive Engineer RUIDP, Churu	9828426820	Dinesh

### Appendix 16 : Sample Monitoring Template

A semi-annual monitoring report shall be prepared on Resettlement Plan implementation and submitted to ADB by the PMC. It will include: (1) **the list of affected persons**, with compensation, if any due to each and details of compensation paid with signed receipts annexed to the report, socio-economic status and satisfaction levels of affected persons with the Resettlement Plan implementation process, compensation and mitigation measures; (2) **the list of vulnerable affected persons** and additional compensation / special protection measures planned/implemented for them (e.g. assistance to obtain project construction related jobs); socio-economic status and satisfaction levels of affected persons with the Resettlement Plan implementation process, compensation and mitigation measures; (3) **list of roads for closure** and actions planned / taken to minimize disturbance; (4) **details of consultations held with affected persons** (with number of participants by gender, issues raised, conclusion / agreement reached, actions required/taken); (5) **details of grievances** registered, redressed, outstanding complaints, minutes of GRM meetings held; (6) **details of information disclosure** and awareness generation activities, levels of awareness among target population and behavior change, if any; and (7) **any other relevant information** showing Resettlement Plan implementation progress. The following checklist may be used for overall monitoring of Resettlement Plan implementation.

S. N.	Resettlement Plan Activities	Completed Y/N	Remarks
<b>A. Pre-Construction Activities and Resettlement Plan Activities</b>			
1	Approval of final Resettlement Plan by ADB prior to contract award		
2	Disclosure of final Resettlement Plan on ADB and EA websites		
3	Circulation of summary Resettlement Plan in local languages to all stakeholders		
<b>A. Resettlement Plan Implementation</b>			
1	Grievance Redress Mechanism established at different levels		
2	Entitlements and grievance redress procedure disclosed		
3	Finalization of list of affected persons, vulnerable affected persons and compensation due		
4	Finalization of list of roads for full or partial closure; mitigation measures proposed and implemented (with photographic documentation)		
5	Affected persons received entitlements as per EM in resettlement plan		
6	Payment of compensation, allowances and assistance (No. of affected persons)		
7	Additional assistance (project-related construction jobs, if willing and able) for vulnerable households given (No. of vulnerable affected persons assisted)		
8	Grievances No. of grievances registered No. of grievances redressed Outstanding complaints Disclosure of grievance redress statistics		
9	Consultation, participation and disclosure as per Plan		
<b>C. Monitoring</b>			
10	Survey on satisfaction levels of affected persons with Resettlement Plan implementation completed		

<b>S. N.</b>	<b>Resettlement Plan Activities</b>	<b>Completed Y/N</b>	<b>Remarks</b>
<b>D.</b>	<b>Labor</b>		
11	Implementation of all statutory provisions on labor like health, safety, welfare, sanitation, and working conditions by Contractors. Ensuring no child labour used		
12	Equal pay for equal work for men and women		

NOTE: Where applicable, the information provided in the table should be supported by detailed explanatory report, receipts and other details.