

# Resettlement Plan

#### **PUBLIC**

October 2025

# India: Rajasthan Secondary Towns Development Sector Project – Addiitonal Financing

Subproject: Jodhpur Storm Water Drainage

Part 1 of 3: Main Report (Pages 1- 92) and Appendices

Prepared by Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects for the Asian Development Bank (ADB). This is an updated version of the draft resettlement plan originally posted in February 2023 available on <a href="https://www.adb.org/projects/documents/ind-42267-034-rp-1">https://www.adb.org/projects/documents/ind-42267-034-rp-1</a>.

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India: Rajasthan Secondary Towns Development Sector Project – Additional Financing

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#### **CURRENCY EQUIVALENTS**

(as of December 2024)

Currency unit - Indian rupee (₹) ₹1.00 = \$ 0.012 \$1.00 = ₹ 83.95

#### **ABBREVIATIONS**

ADB – Asian Development Bank

CAPPC – Community Awareness Public Participation Consultant

CLC – City Level Committee

CMSC - Construction Management and Supervision Consultant

CPR – Common Property Resources
 DBO – Design Build and Operate
 DMS – Detailed Measurement Survey

DPR – Detail Project Report

**EMP Environmental Management Plan** FHH Female Headed Households Focus Group Discussions FGD GOI Government Of India GOR Government Of Rajasthan GRM Grievance Redress Mechanism IEE Initial Environmental Examination Jodhpur Development Authority JoDA Local Self Government Department LSGD NGO Non-governmental Organization

O&M – Operation and Maintenance
OBC – Other Backward Class
PIU – Project Implementation Unit
PMU – Project Management Unit
PWD – Public Works Department
RCC – Reinforced Cement Concrete

ROB – Railway over Bridge

ROW – Right Of Way

NHAI

RSTDSP – Rajasthan Secondary Towns Development Sector Project RUDSICO – Rajasthan Urban Drinking Water Sewerage and

National Highway Authority of India

Infrastructure Corporation Limited

RUIDP – Rajasthan Urban Infrastructure Development Project

RWA – Residents Welfare Association SPS – Safeguard Policy Statement

ULB – Urban Local Body

SIP – Service Improvement Plan



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#### **EXECUTIVE SUMMARY**

Background. 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 aims to improve water supply sewerage and other infrastructure services in secondary towns of Rajasthan with populations ranging from 20,000-110,000 through a sector loan modality. The project is aligned with the following impact(s): (i) improvement in access to potable, affordable, reliable, equitable, and environmentally sustainable drinking water supply in all urban areas of Rajasthan (ii) improvement in health status of urban population, especially the poor and under-privileged through improvements in sewerage systems of subproject towns (iii) improvements in other infrastructure services of some towns. Under RSTDSP, work is in progress in 14 project towns. From the savings under the ongoing project of RSTDSP, the Government of Rajasthan (GoR) has decided to implement Faecal Sludge and Septage Management (FSSM) through the construction of FSTPs in selected 13 towns that do not have a central sewer network. The project is expected to increase operational efficiency, improve service delivery, and positively impact health and quality of life for the residents of project towns in the state. The Government of Rajasthan has also decided to take up implementation of water supply, sewerage, drainage, faecal sludge and septage management (FSSM) and other city improvement works including city beautification works for about 23 subprojects under the additional financing of \$200 million from Asian Development Bank (ADB). The Department of Economic Affairs (DEA), Government of India has agreed for additional financing of these new subprojects under RSTDSP.

**Subproject Description**: Earlier, the draft Resettlement Plan (RP) prepared for Storm Water Drainage Subproject for Jodhpur town was based on the Detailed Project Report (DPR) for the proposed new alignment of two drains namely: (i) Construction of 13.100 km new drain Bhairav *Nalla* (drain) from Shobhavaton ki Dhani to Jojari River) with both box culvert and open drain sections; and, (ii) Construction of 7.010 km new drain RTO *Nalla* (drain) and Mata ki Than drain to Saran Nagar and from Saran Nagar to Jojari River with box culvert. This RP is being updated based on final design and confirmatory survey, detailed measurement survey (DMS), 100% census and socio-economic survey of affected persons (APs). Due to minor change in the alignment under Bhairav *Nalla* drainage, the length has been increased from 13.100 km to 13.200 km, and in RTO *Nalla* section, from 7.010 km to 7.043 km.

Bhairav Drain (*Nalla*) – the proposed alignment passes through on existing right of way (ROW) of government land/road namely *Gair Mumkin Rasta* (a land revenue term meaning public ways/ thoroughfares especially in villages under government ownership). Initially, proposed alignment starts from Shobavato ki Dhani to PWD road of Salawas road on *Gair Mumkin Rasta* and onwards on right hand side (RHS) of PWD road. But metal pipes (with terminal chambers) of the CNG gas pipeline were reported to be found during the DMS and final design stage, on Salawas road in between chainage 7.170 to 7.370. A joint visit with the officials of Atlantic Gulf & Pacific (AG&P) Pratham Gas pipe (the company who owns and operates the CNG networks) was conducted and it has been decided to change the alignment. Due to the change in alignment, a small portion of private land measuring 11456.28 square feet and 145 meter in length, would be required to connect the drain with the existing Government land under *Gair Mumkin Rasta* (a land revenue term meaning public ways/ thoroughfares especially in villages under government ownership). The land parcels (cumulative length of 145 meter and cumulative dimension of 11456.28 square feet) belong to one owner, Goparam s/o Bhinyaram as identified by the committee formed by an office order of Land Acquisition Officer, Jodhpur Development Authority (JoDA). In accordance

with the project preferred approach to procure land and in consultation with the owner, this private land will be purchased through negotiation process by Jodhpur Development Authority. Though JoDA has given certification that entire proposed alignment of Bhairav *Nalla* will pass through government land; but due to change in alignment, a small portion of private land as mentioned above will be purchased from a private land owner.

RTO Drain (*Nalla*) — Originally, the proposed alignment was on left hand side (LHS) within the right of way (ROW) of NH-112 from RTO *Nalla* to Jojari River. But after DMS, a meeting held with JoDA officials under the chairmanship of District Collector-Jodhpur, and it was decided that proposed alignment of RTO *Nalla* at 0.000 chainage will cross the right-hand side (RHS) of existing NH-112 (Jodhpur to Jaipur Road), to avoid existing utilities line within the Project chainage 0.000 to 1.600. Thereafter within the chainage from 1.600 to 1.700, proposed alignment will cross the NH-112 from RHS to LHS (after Saran Nagar Flyover) and follow the old alignment. In addition to that, disposal point at Jojari River is also changed from previous location to upstream side of the Jojari River.

Scope of Land Acquisition and Resettlement: Due to change in the alignment, a small section of private land for the proposed subproject will be directly purchased from one private party (direct purchase and not under RFCTLARRA 2013) by JoDA. The rest of the entire civil works under the subproject are to be carried out within government land and/or within the ROW of government roads. Based on final design, confirmatory survey, detailed measurement survey, and 100% census and socio-economic survey, it has been ascertained that execution of drain construction work may cause: (i) temporary loss of livelihood/income due to access disruptions to 72 roadside vendors/ hawkers (67 male and 5 female vendors with total 429 family member); (ii) impact on four common property resources -CPRs ( RCC Water trough for Animals, Small Temple and Small Hindu Religious Platform-2 numbers), (iii) impact on boundary wall and play ground of one residential colony (Ashapurna Enclave) constructed on encroached government land; and (iv) impact on wire fencing (of 08 farmers who have erected fencing on government land to save their crops from stray animals. During preparation of the draft resettlement plan, minor impact was envisaged on standing crops under Bhairav Nalla section as farmers extended their farm land onto government land (approximately 0.54 hectare land out of 39.82 hectare land) of eight farmers (all male). The average percentage of encroached government land compared with the land holding of the farmers adjacent to the proposed alignment is 1.37%, with individual encroachment ranging within 0.42% to 6.82% of the total land cultivated by each. All the farmers belong to other backward class (OBC) category, and they all have large farm land holdings near the proposed alignment. None of them belong to vulnerable category. However, the work was executed during non-cropping season and loss of standing crops was completely avoided. The farmers have provided written confirmation that there was no crop loss during execution of work. Out of 72 roadside vendors/hawkers (affected persons) who may be temporarily affected due to loss of income caused by access disruption, 16 belong to vulnerable category (11 male and 5 female vendors, with 86 family members).

Consultation and Disclosure: The goals and objectives of the project are being disclosed to the stakeholders (including beneficiaries, affected persons, farmers, elected representatives and institutional stakeholders) through consultation meetings during the preparation of the detailed project report and preparation and updating of the draft resettlement plan. A total of 184 persons (150 males, 34 females) were consulted. Additional consultations will be conducted and will continue throughout the subproject cycle. Issues such as adverse impacts envisaged and mitigation measures, concerns related to traffic disruption, impacts on livelihood; possible impact on seasonal crops, environmental and social safeguards, resettlement framework, gender inclusion, community participation aspects built into the project are being discussed during

consultation meetings. A summary of resettlement framework and draft resettlement plan in local language is disclosed to representatives of all key stakeholders through a city level stakeholder workshop. Leaflet containing project scope, types of impacts and entitlement, grievances mechanism was circulated to stakeholders as well as potential affected persons. A hard copy of the summary draft resettlement plan is also be made available at government offices and complete documents (draft already disclosed) will be uploaded at PMU/PIU and ADB websites.

**Grievance Redress Mechanism**: A project-specific, three-tier grievance redress mechanism (GRM) covers both environment and social issues. The GRM established under tranche 1 of RSTDSP was found to be effective and has been adopted for the subprojects under additional financing. The GRM aims to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. A dedicated toll-free number for this town has been availed for recording of grievances.

**Policy Framework and Entitlements**. The policy framework and entitlements for the program are based on the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCTLARRA), 2013; ADB's Safeguard Policy Statement, 2009; and agreed resettlement framework.

Resettlement Budget and Financing Plan: The resettlement budget for Jodhpur drainage subproject components includes- compensation against temporary loss of income of 72 affected persons (including one time shifting assistance, and assistance for vulnerable), , replacement value for loss of wire fencing, reconstruction of boundary walls of one residential colony (Ashapurna Enclave) constructed on encroached government land, and reconstruction of CPRs is estimated to be ₹2,271,535 (INR 2.27 million). PIU will issue sanction order to release payment to affected persons and transfer funds electronically. Community awareness and public participation consultant (CAPPC) 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 rreport prepared by PIU will be compiled by PMU on a semi-annual basis for its due submissions to ADB.

#### I. INTRODUCTION

#### A. Project Description

- Background: 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 aims to improve water supply sewerage and other infrastructure services in secondary towns of Rajasthan with populations ranging from 20,000-110,000 through a sector loan modality. The project is aligned with the following impact(s): (i) improvement in access to potable, affordable, reliable, equitable, and environmentally sustainable drinking water supply in all urban areas of Rajasthan (ii) improvement in health status of urban population, especially the poor and under-privileged through improvements in sewerage systems of subproject towns (iii) improvements in other infrastructure services of some towns. Under RSTDSP, work is in progress in 14 project towns. From the savings under the ongoing project of RSTDSP, the Government of Rajasthan (GoR) has decided to implement Faecal Sludge and Septage Management (FSSM) through the construction of FSTPs in selected 13 towns that do not have a central sewer network.<sup>2</sup> The project is expected to increase operational efficiency, improve service delivery, and positively impact health and quality of life for the residents of project towns in the state. The Government of Rajasthan has also decided to take up implementation of water supply, sewerage, drainage, faecal sludge and septage management (FSSM) and other city improvement works including city beautification works for about 23 subprojects under the additional financing of \$200 million from Asian Development Bank (ADB). The Department of Economic Affairs (DEA), Government of India has agreed for additional financing of these new subprojects under RSTDSP.
- 2. Jodhpur is a district headquarter town in Jodhpur district of Rajasthan in India. Jodhpur is the second largest city in the state of Rajasthan. It is located 335 km west from the state capital Jaipur and 200 km from the city of Aimer. It was formerly the seat of a princely state of the same name, the capital of the kingdom known as Marwar. Being a place of princely palaces, magnificent forts as well as age old temples, this city of Rajasthan is among the famous tourist destinations in the state as well as India. Positioned in the Thar Desert's stark landscape, Jodhpur experiences a bright and sunny weather all through the year. For this, the city is also known as "Sun City". It is also referred to as the "Blue City" due to the vivid blue-painted houses around the Mehrangarh Fort. The old city circles the fort and is bounded by a wall with several gates. However, the city has expanded greatly outside the wall over the past several decades. Jodhpur lies near the geographic centre of Rajasthan state, which makes it a convenient base for travel in a region much frequented by tourists. Jodhpur city is one of the major cities of Rajasthan. The district encompasses an area of 22,850 km<sup>2</sup>. It is well connected to the rest of Rajasthan by airways, road and rail links. This city basks in the golden history and heritage of the state and is located at the fringe of the great Thar Desert. The city was founded in 1459 A.D by the Rathore rulers. Jodhpur is located at 28.18°N 73.04°E. It has an average elevation of 250 to 300 meters from mean sea level. As per Census of India-2011, Jodhpur has a population of 1,138,300; out of which males constitute 598,795 (52.60%) and females 539,505 (47.40%). The population of children within the age group of 0-6 years is 146,527. In Jodhpur city, female sex ratio (per 1000 male) is

<sup>1</sup> Banswara, Abu Road, Sirohi, Sardarshahar, Kuchaman, Khetri and Mandawa (water supply and sewerage), Ratangarh, Fatehpur, Pratapgarh, Ladnu, Didwana and Makrana (only Sewerage), Laxmangar (only water supply)

<sup>&</sup>lt;sup>2</sup> FSSM works proposed under savings in project costs of ongoing towns; are- Shahpura (Jaipur), Jobner, Bandikui, Neem ka Thana, Bari, Deeg, Pipibanga-Suratgarh, Shahpura (Bhilwara), Binder-Kanode, Gangapur, Bhawani Mandi, Dausa and Tijara Towns.

901 as against state average of 928. Literacy rate of Jodhpur city is 80.19%, which is higher than the state average of 66.11%. Male literacy is around 86.99% while female literacy rate is 76.25%.

#### B. Existing Drainage System

3. Jodhpur city municipal boundary encompasses an area of 230 km² which is spread over in 65 wards. The total length of roads in Jodhpur is about 1,614 km. The existing storm water drainage system in Jodhpur comprises of about 13 major drains with Jojari River as the ultimate carrier (Details are given in Table 1). Jodhpur city has a natural system of surface drainage, comprising primary drains (naturally established channels), secondary drains (mostly constructed drains) and tertiary drains (mostly roadside small drains). The entire city drains towards Jojari River which is a non-perennial river and flows from north-east to south-west of the city. Jodhpur city for the purpose of storm water drainage system, depending upon the natural surface topography is divided into four master drainage districts, namely Pal, Punjala, Jhalamand and Industrial Zone. The drainage system also comprises of local water bodies and canals, which have a moderating effect on flooding. These water bodies receive storm water from rocky upland areas. The following table depicts the list of major drains, their approximate length. These primary drains or "Nallas" are 4 m to 15 m wide with 1.2 m to 4 m depths at various stretches.

**Table 1: List of Existing Drains** 

Drain No.	Existing Drain Flow Path	Length (in km)
1	Sojati Gate – Anand cinema- old powerhouse-Central Jail – Shiv Mandir- Ratanada	2.26
2	Rog Nidan Kendra near Jalori gate- Jalori Bari – MG Hospital- Jaswant Sarai -Rly. Reservation office- Anand Cinema.)	1.1
3	From Bamba Mohalla (Old Stadium) – Darpan cinema – Gaushala Ground – Ajeet Colony- Shiv Mandir- Ratanada	2.64
4	From Ratanada junction point – Engineering College – Sansi colony-Civil airport at Pabupura.)	3.145
5	From Nakti Pulia (near the Mandap Restaurant–MDM Circle-Pal Road- Khema kuan)	3.7
6	From Soor Sagar -Chandna Bhakar-Kamla Nehru Nagar- Lal Pulia - Chopasini Housing Board- Khema Kuan- Ambika Nagar-Sobhawaton Ki Dhani	6.8
7	From Uday Mandir – Baldev Mirdha Circle- Paota Circle – Rasala Road – Prithvipura – Cantonment at Jaipur road-Digari Saran Village – Army Area -Jojari River)	5.27
8	Drain from Krishi Mandi- Bhadwasia- Vishwakarma Nagar- Vidya Nagar – RTO Office- Gulab Nagar-Sirkariya Beri	4.135
9	From Balsam and overflow– Sanghvi School (Mandore Road)-Mandavato Ki School- Phool bagh to Surpura Tank- jojari	2.75
10	Bhakat Sagar- (Nehru Park)- Medical College –MDM Hospital- Section- 7 – Bhagat Ki Kothi – Mahaveer Nagar- Polytechnic college -Golf Course-Air Force Area.	4.47
11	Basni Bund – Mataka Than -Central Academy-	4.6
12	Umaid SagarMeera Colony-Guron Ka Talab-Joshi Colony-Chandna Bhakar-Suthla Village-Jwala Vihar-Ummaid Sagar	6.4
13	Balsam and -Janta Colony -Indira Colony -Mirasi colony -Bagar -Gulab Sagar	5.45
	Total	52.72

Source: Preliminary Project Report (PPR)

## C. Proposed Subproject Drainage

- Jodhpur city is situated partly along foothills and partly in the plains. The city is bounded 4. by the hills in the north and west directions. Topographic lowering of the plain area to the extent of 180 m above mean sea level occurs in the south-eastern part of the area. The area is devoid of perennial drainage. Jojari River is an ephemeral stream in the area which flows in response to monsoon rainfall. As mentioned earlier, Jodhpur city drainage is directed to Jojari River through 13 major drains, therefore Jojari River is the ultimate carrier of storm water. Drain number 6, 8 and 11, (refer to Table 1), terminates abruptly which causes severe inundation during rainy season and incidences of water logging reported throughout the year in low laying areas. This updated draft resettlement plan is prepared for subproject storm water drainage for city Jodhpur, based on final design, confirmatory survey and DMS, and 100% census, and socio-economic survey for proposed new alignment of two drainage basins namely (i) Bhairav Nalla drain (from Shobhavaton Ki Dhani to Jojari River); and (ii) RTO Nalla (drain) and Mata Ki Than (drain) to Saran Nagar (drain) and from Saran Nagar (drain) to Jojari River. Improved drainage system will result in the better environmental conditions of city, improved public health particularly reduction in waterborne and infectious diseases, reduce risk of groundwater contamination. Both the drains will help to safely discharge the drain water into Jojari River
- 5. **Bhairav Nalla Drain (from Shobhavaton ki Dhani to Jojari River)**: This drain "Bhairav Nalla" is one of the major existing drains in the city of Jodhpur which starts from Soorsagar in Jodhpur city and terminates abruptly at a place named Shobhavaton Ki Dhani. Consequently, colonies like Bihari Colony, Derbi Textile Colony, Jagdamba Colony, Murali Nagar, Jagadamba Colony and partly Shobhavaton ki Dhani, Poorvi Pal Yojna (a colony developed by JoDA) and partly Ashapurna Enclave are prone to severe inundation during rainy season. Moreover, water logging is reported throughout the year in low lying areas and in particular, in and around Bihari Colony, Derbi Textile Colony, partially at Poorvi Pal Yojna (a colony developed by JoDA) and Bagwan Ji Junawa Krishi Farm. There is no well-defined drain beyond Shobhavaton Ki Dhani. Therefore, planning of proper drainage is necessary to safely discharge the stagnated water and reduce incidences of water logging.
- The proposed alignment of Bhairav Nalla (drain) will start from Shobhavaton Ki Dhani to 6. Jojari River on Salawas road. The proposed alignment will pass through Poorvi Pal Yojna -Junawa complex – crossing of NHAI Bypass – Central Academy Road – crossing of Pal Road – Ashiana Dwaraka - Dhinano Ki Dhani - Tanawada Phata - Salawas road and finally dispose in Jojari River. Length of the proposed drain is 13.200 km (6.4703 km open drain and 6.730 km box type design). Proposed alignment passes through on existing right of way (ROW) of government land/road namely Gair Mumkin Rasta. Initially, proposed alignment starts from Shobavato ki Dhani to PWD road of Salawas road on Gair Mumkin Rasta and onwards on right hand side (RHS) of PWD road. But metal pipes (with terminal chambers) of the CNG gas pipeline were reported to be found during the DMS and final design stage, on Salawas road in between chainage 7.170 to 7.370. A Joint visit with the officials of Atlantic Gulf & Pacific (AG&P) Pratham Gas pipe was conducted and it has been decided to change the alignment. Due to the change in alignment, a small portion of private land measuring 11456.28 square feet and 145 meter in length, would be required to connect the drain with the existing Government land under Gair Mumkin Rasta (refer Figure 1). The land parcels (cumulative length of 145 meter and cumulative dimension of

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Open drain 0.500 Kms are taken in starting chainage and 5.970 kms as open drain from Tanawada to Jojari River on existing Jodhpur – Salawas PWD road. Local inhabitants have demanded box type drain and proposal is under consideration with PMU.

11456.28 square feet) belong to one owner, Goparam s/o Bhinyaram as identified by the committee formed by an office order of Land Acquisition Officer, Jodhpur Development Authority (JoDA). Proposed alignment with chainage marked on Google earth, refer to **Appendix 1**. Chainage-wise details of works are presented in Table 2.

- RTO to Saran Nagar and Mata Ki Than to Saran Nagar and Saran Nagar to Jojari River: At present, 4.47 km long Nalla starts from the outlet of Basni Bund and runs through Punjla - Mata Ki Than and ends before Saran Nagar railway over bridge (ROB). Another drain from Krishi Mandi- Bhadwasia- Vishwakarma Nagar- Vidya Nagar - RTO Office- Gulab Nagar-Sirkariya Beri with length of 4.135 km also terminates abruptly because entry of this drain in army cantonment area is blocked by army administration and natural flow is further obstructed. Therefore, National Highway (NH) 112 road (Jodhpur to Jaipur) at Jodhpur remains flooded during monsoon season and causes difficulties to the passing traffic and extensive damage to National Highway every year. Originally, the proposed alignment was on left hand side (LHS) within the right of way (ROW) of NH-112 from RTO Nalla to Jojari River. But after DMS, a meeting held with JoDA officials under the chairmanship of District Collector-Jodhpur, and it was decided that proposed alignment of RTO Nalla at 0.000 chainage will cross the right-hand side (RHS) of existing NH-112 (Jodhpur to Jaipur Road), to avoid existing utilities line within the Project chainage 0.000 to 1.600. Thereafter within the chainage from 1.600 to 1.700, proposed alignment will cross the NH-112 from RHS to LHS (after Saran Nagar Flyover) and follow the old alignment. In addition to that disposal point at Jojari River is also changed from previous location to upstream side of river Jojari. Hence, disposal of these storm water drains to Jojari River is necessary. Proposed alignment with subproject chainage is also marked, refer to Appendix 2.
- 8. Map showing the proposed drains with approved drawings are presented in Figure 2. Alignment showing on google earth with approved drawings of Bhairav *Nalla* and RTO *Nalla* are depicted under Figure 3 to 4 and Figure 5 to 6 respectively. Chainage wise details of subproject components are given in Table 2.

Table 2: Proposed Stormwater Drainage (SWD) Chainage Wise Details

S. Chainage			Lengt	Road Condition	Prominent Area/ Description	Box/				
No.	From	km Earthen)		of Surrounding.	Open					
A. Proposed SWD – 'Bhairav Drain from Shobhavaton Ki Dhani to Jojari River										
1	0.000	1.220	1.220	Earthen village road within the right of way (ROW)	Ashok Nagar/ Murli Nagar/ Shobhavaton Ki Dhani. Existing road as per approved plan is 40 feet. Shobhavaton Ki Dhani /Poorvi Pal Yojna, residential plot launched by JoDA	Box /Open				
2	1.220	2.945	1.725	Earthen village road within the ROW	25 Feet Road as per revenue record. Road crossing near Junawa ki Dhani and NHAI road.	Box				
3	2.945	3.330	0.385	Earthen village road within the ROW	40 feet road	Box				
4	3.330	3.360	0.030	Earthen village road within the ROW	6 m width X depth 3m	Box				
5	3.360	6.425	3.065	Earthen village road within the ROW	25 Feet Road as per revenue record	Box				

	Chainage		Lengt	Road Condition	December 4 word December	Day/
S. No.	From	То	h in km	(BT/WBM/ RCC/ Earthen)	Prominent Area/ Description of Surrounding.	Box/ Open
6	6.425	6.570	0.145	No road <sup>4</sup>	Private land reported under revenue village Tanawada	Box
7	6.570	7.230	0.660	Earthen village road within the ROW	25 Feet Road as per revenue record	Box
8	7.230	13.200	5.970	BT road belongs to PWD, Jodhpur-Salawas Road and proposed drain is aligned within the right of way of PWD road	Jodhpur Salavas Road (PWD Road) 100 feet road	Open
	То		13.2			
B. Pro					arana Nagar/Saran Nagar to Jojai	ri River'
	a. KIOI	kaliway C	uivert to	Saran Nagar ROB  BT road belongs to	Along the NH-112 on RHS within	
1	1 0.000 1.300 1.300		NH, Jodhpur-Jaipur road and proposed drain is aligned within the ROW	ROW from RTO Nalla at Jodhpur. Ambedkar Nagar Harijan Basti and Saran Nagar Flyover	Вох	
	Sub-total 1.300					
	b. Sarar	Nagar R	OB to Jo	jari River		
2	1.300	1.600	0.300	BT road belongs to NH, Jodhpur-Jaipur road and proposed drain is aligned within the ROW	Along the NH-112 on RHS within ROW from RTO <i>Nalla</i> at Jodhpur. Saran Nagar Flyover	Box
3	1.600	1.700	0.100	same as above	Crossing the NH-112 from RHS to LHS within Chainage 1.600 to 1.700	Box
4	1.700	6.000	4.300	same as above	Along the NH-112 on LHS within ROW from Saran Nagar Flyover at Jodhpur. Ramjan ji ka Hata, Dhapi Marbles, Nandri, Khokhariya	Box
5	6.000	6.523	0.523	Lane of Mahadev Nagar	Crossing the NH-112 from LHS to RHS on chainage 6.000. will pass through Mahadev Nagar and to Jojari River	Вох
	Sub-		6.523	1		
	c. Mata	ki Than to	o Saran N		Along the service road (earthen	
6	0.000	0.520	0.520	JoDA and proposed ROW) of flyover pa		Box
	Sub-	total	0.520			

<sup>&</sup>lt;sup>4</sup> Metallic pipe of CNG gas pipe with terminal chambers are reported on Salawas road in between Project Chainage 7.170 to 7.370. Joint visit with Atlantic Gulf & Pacific (AG&P) Pratham Gas pipe officials was conducted and it has been decided to change the alignment. Due to change of the alignment, a small section of about 145 m in length belongs to private ownership. Purchase of land by Jodhpur Development Authority (JoDA) and in progress.

9	Chai	nage	Lengt	Road Condition	Prominent Area/ Description	Box/
No.	From	То	h in km	(BT/WBM/ RCC/ Earthen)	of Surrounding.	Open
	То	tal	7.043			

Source: DPR, Final Design and DMS, SWD-Jodhpur



Source: Project Documents

Maharaja Jaswant Singh Cenotaph, Jodhpu Legend Bhairav Nala Proposed-JODA Proposed-Nigam\_RUIDP\_Area Army\_Area Water\_Body Existing Sewer Coverage Area

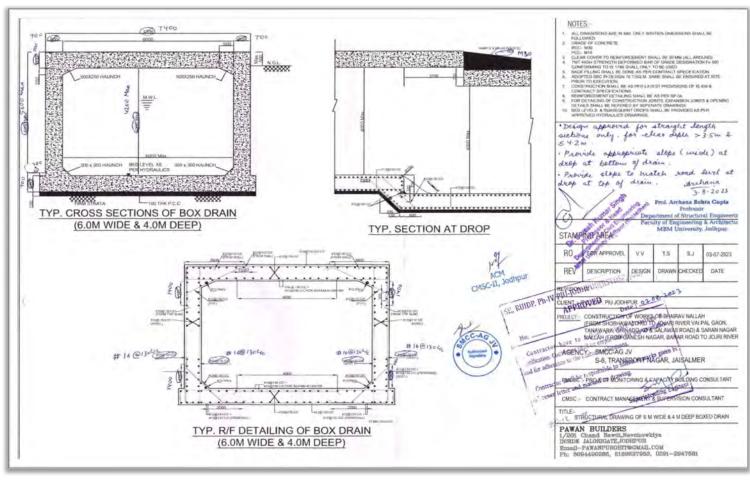
Figure 2: Map Showing Proposed Drains (RTO Nala and Bhairav Nala)

Google Eartl

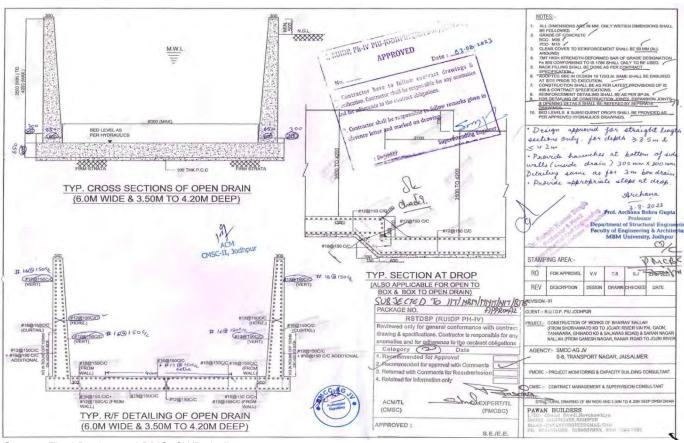
Figure 3: Alignment of Bhairav *Nalla* Marked on Google Earth

Figure 4: Approved Cross Section Drawings of Bhairav Drain

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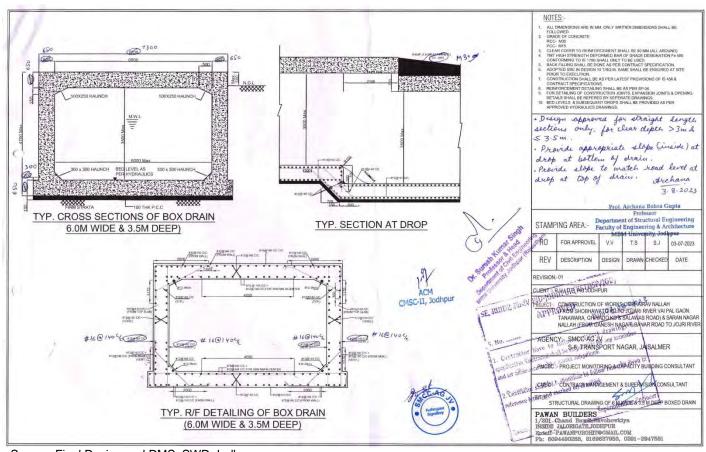
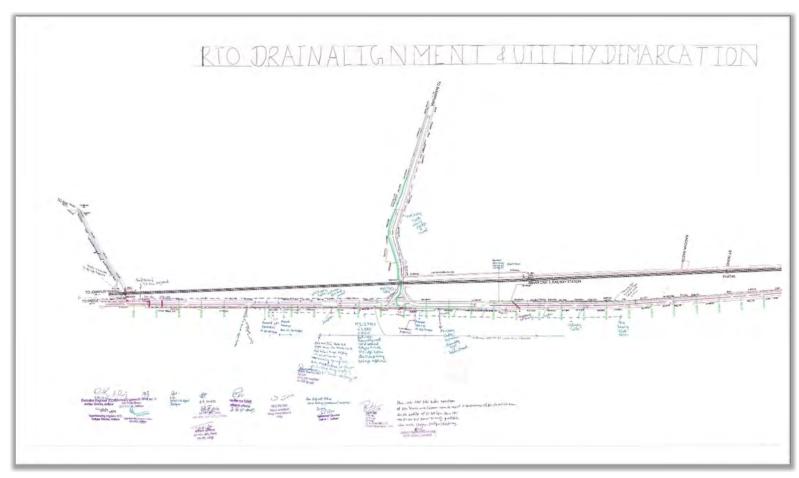


Figure 5: Alignment of RTO Nalla

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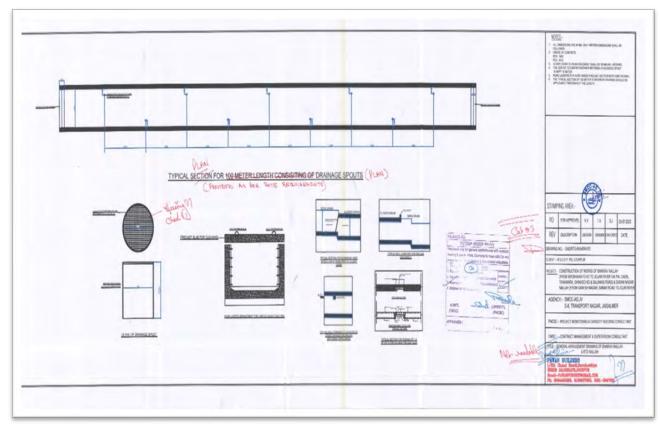


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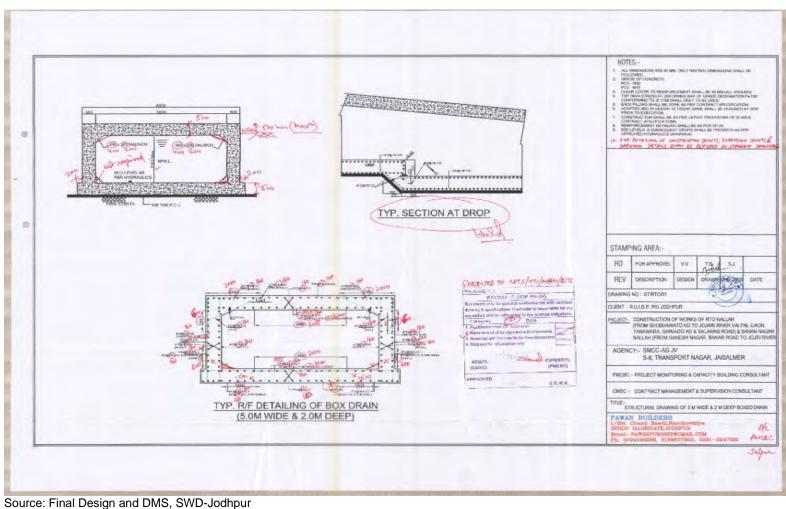


Figure 6: Approved Typical Plan Drawings of RTO Drain

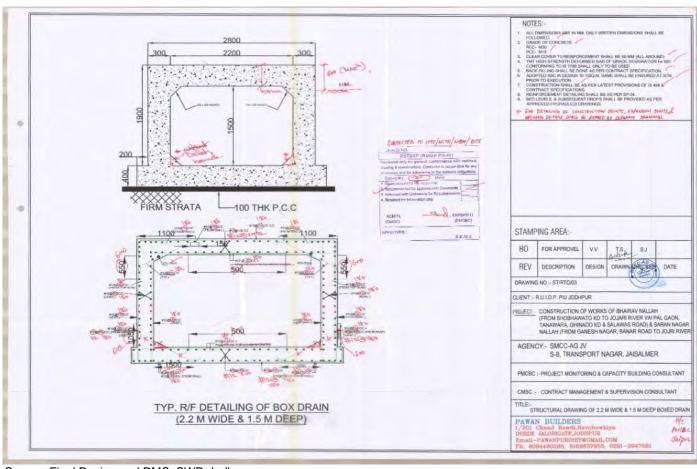
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- 9. **Measures to Avoid and Minimize Involuntary Resettlement**: To avoid and minimize involuntary resettlement impacts, the subproject prioritized the use of government land for construction for most of the proposed works. The design built (DB) contractor has adopted best engineering and construction practices for implementing such as construction of the roadside storm water drainage (in the selected roads stretches), to minimize the period of disruption to the livelihood of the affected persons and general public. Efforts are being made to execute the works in encroached areas in non-cropping season to avoid crop loss.
- 10. To further minimize construction impacts, works in commercial or mixed-use areas is being executed during the early hours of the day in order to avoid inconveniences to the public as well as traders and vendors wherever there is restricted ROW. All safety norms are being strictly be adhered to depending on the magnitude of work and the sensitivity of the location. The project implementation unit (PIU) is also ensuring 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 are being discussed with vendors, encroachers, market committee members, local residents, farmers and accordingly, construction activities are being planned.
- 11. The contractor is ensuring the access to shops and residences or other buildings along the proposed alignments and also ensuring safety through hard barricading of excavated alignments/sites. Measures to be taken up by contractor to avoid/mitigate economic impacts 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) careful timing of implementation to avoid peak sale hours/days or school timings; (c) minimizing construction period to the extent possible; (d) assistance to vendors/hawkers if any present during construction, to shift nearby; I signage with project details and contact details for grievance redress; and (f) scheduling of work in non-cropping season to avoid crop loss for the farmers; (g) if possible, explore changes in alignment design, to avoid impact on CPRs; and (h) proper traffic management. These measures are part of the contract and are being implemented with careful monitoring by the PIU

#### D. Objectives of Resettlement Plan

12. This updated Resettlement Plan (RP) is being updated for the Jodhpur drainage subproject under additional financing, RSTDSP based on final design, detailed measurement survey (DMS), and 100% census / socio economic surveys of temporarily potentially affected persons (vendors/hawkers), and socio-economic survey of available potentially affected farmers (adjacent landowners who have encroached into government land, of whom 62.5% were available at site/village). Based on the farmers' survey, it was revealed that the crop loss to each affected person may be minimal or nil as they encroach upon a minor portion of government land adjacent to their own land<sup>5</sup> and all are willing to cooperate in project activities. Work was executed in noncropping season and all loss related to crop loss was avoided. None among the farmers is vulnerable and all are economically well-off and belong to higher income brackets. Jodhpur comes under Arid zone of the Rajasthan State. Traditional farming system in western Rajasthan is rainfed and being cultivated in rainy season only. The farmers grow one crop in a year and the contractor is directed to start civil works in the non-cropping season to avoid crop loss. The project ensured

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<sup>&</sup>lt;sup>5</sup> Public land - *Gair Mumkin Rasta* (a land revenue term meaning public ways/ thorough fares especially in villages under government ownership) is passing through agricultural land. Farmers installing barbed or wooden sticks fencing to safeguard their crops from stray animals.

that work was executed in non-cropping season and all loss related to crop loss was avoided. This resettlement plan proposes reconstruction of the affected CPRs (RCC Water trough for Animals, Small Temple and Small Religious Platform-2 numbers, and boundary wall Ashapurna Enclave colony) and includes budgets for replacement cost of wire fencing likely to be impacted; with prior consultation and agreement of all stakeholders. This subproject is based on designbuild (DB) modality. The final design and DMS have been carried out by the contractor. It addresses the potential involuntary resettlement impacts of the proposed subproject components, based on final design, confirmatory survey and DMS, and is consistent with the agreed resettlement framework for RSTDSP, prepared in accordance with national laws and as per ADB SPS (2009).<sup>6</sup>

- 13. This resettlement plan is prepared in accordance with ADB SPS, 2009 requirements for involuntary resettlement of **Category B** projects and to meet the following objectives:
  - 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

14. The scope of land acquisition (direct purchase of private land), and involuntary resettlement impacts are identified based on the DMS, final design, 100% census including socioeconomic survey, and transect walk along proposed route/alignment of storm water drains (i)

<sup>&</sup>lt;sup>6</sup> The resettlement framework prepared under the ongoing project will be applicable for the subprojects under the AF project.

Bhairay Nalla (drain) to Joiari River and (ii) Mata ki Than (drain) /RTO (drain) to Saran Nagar and Saran Nagar to Jojari River. The rest of the civil works under the project will be carried out within government land and/or within the ROW of government roads. The summary table on the land availability, ownership status, status of no-objection is attached as **Appendix 3.** During the inception phase JoDA has also confirmed that no private land is involved for this subproject (refer Appendix 4 for the declaration by JoDA). But in Bhairav Nalla section, private land will be directly purchased from 1 private party and JoDA has issued an order regarding formation of committee of six members. The committee includes officials from JoDA, revenue department and RUIDP. As land purchase is in progress, socio-economic profile of the land seller with third part validation will be obtained in compliance with ADB policy and appended in a subsequent semi-annual social safeguard monitoring report (SSMR). The inclusion of these details shall be in an SSMR submitted for ADB's clearance prior to the start of civil works on the concerned land parcel and prior to the impact. The terms of reference for independent third-party is in the resettlement framework (Appendix 5).7 A sample format for the third-party certification is provided in **Appendix** 29 of this resettlement plan. The site will only be handed over to the contractor and construction will only commence once compensation payment has been fully paid and third-party certification obtained.

15. As per final design, detailed measurement survey (DMS), and confirmatory survey was conducted along the drain alignment and revenue authorities were contacted, and accordingly, land records like map and jamabandi (record of rights) were obtained from the revenue officials. For proposed stormwater drain "Bhairav Nalla" (drain), proposed alignment confined to government roads only including Gair Mumkin Rasta (a land revenue term meaning public ways/ thoroughfares especially in villages under government ownership) and PWD road. All maps and Jamabandi (land revenue records) are depicted in Appendix 5 and correspondence with National Highway Authority of India (NHAI) and PWD is also attached in Appendix 6 and 7. In case of the other proposed storm water drain 'Mata ki Than to Saran Nagar, RTO to Saran Nagar and Saran Nagar to Jojari River' maps and *Jamabandi* is attached in **Appendix 8**. It is pertinent to mention that proposed alignment is confined to right-of-way (ROW) of existing NH-112 and road under JoDA. In this regard, no objection certificate (NOC) has already been obtained and appended, refer Appendix 9 and the correspondence with PWD is provided as Appendix 10. The site photographs and the summary of the involuntary resettlement impacts for both the drains are presented as Appendix 11 and 12 respectively.

#### B. Construction of two Storm Water Drainage

16. **Storm Water Drain** "**Bhairav Nalla**: As previously discussed, beyond Shobhavaton ki Dhani, the drain has no defined cross-section, causing water spreads into the surrounding fields. Therefore, proper planning of drain is necessary to safely discharge the drain water. The proposed alignment of Bhairav *Nalla* (drain) will start from Shobhavaton ki Dhani to Jojari River on Salawas road. Proposed alignment will pass through Ashok Nagar/Murali Nagar- Poorvi Pal Yojna (a colony developed by JoD–) - Junawa complex – crossing of NHAI Bypa–s - Central Academy Road – crossing of Pal Road – Ashiana Dwaraka – Dhinano ki Dhani – Tanawada Phata – Salawas road and finally discharge into Jojari River. Length of proposed alignment is 13.200 km. This proposed alignment is also depicted on google earth, refer to **Appendix 1**. After Detailed Measurement Survey (DMS) and final design, both the proposed alignments are jointly visited by the consultant team with concerned officials from Project Implementation Unit (PIU)-Jodhpur and

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<sup>&</sup>lt;sup>7</sup> Government of Rajasthan, Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited. 2023. <u>Resettlement Framework: Rajasthan Secondary Towns Development Sector Project – Additional Financing</u> (prepared for ADB).

Jodhpur Development Authority (JoDA). Proposed alignment passes through on existing right of way (ROW) of government land/road namely Gair Mumkin Rasta. Initially, proposed alignment starts from Shobavato ki Dhani to PWD road of Salawas road on Gair Mumkin Rasta and onwards on right hand side (RHS) of PWD road. But metal pipes (with terminal chambers) of the CNG gas pipeline were reported to be found during the DMS and final design stage, on Salawas road in between chainage 7.170 to 7.370. A Joint site visit with the officials of Atlantic Gulf & Pacific (AG&P) Pratham Gas pipe, consultant team with concerned officials from Project Implementation Unit (PIU)-Jodhpur and Jodhpur Development Authority (JoDA) was conducted and it has been decided to change the alignment. Due to the change in alignment, a small portion of private land measuring 11456.28 square meter (145 meter in length), would be required to connect the drain with the existing Government land under Gair Mumkin Rasta i.e government land/road. The land parcels (cumulative length of 145 meter) belong to one owner, Goparam s/o Bhinyaram as identified by the committee formed by an office order of Land Acquisition Officer, Jodhpur Development Authority (JoDA). In accordance with the project preferred approach to procure land. this private land will be procured/purchased (willing seller willing buyer) through private negotiation process by Jodhpur Development Authority. In this regard, an office order regarding formation of committee has been issued by Land Acquisition Officer, Jodhpur Development Authority (refer Appendix 13), and committee visited the site and identified a contiguous land parcel with three private khasra numbers (land revenue record/land survey number) for purchase. The khasra numbers (land revenue survey numbers) are (i) 544/2, (ii) 532/2 and 544. Details of the report is presented under Table 3 while copy of the report is annexed in **Appendix 14**.

- After DMS and during updation of this resettlement plan, impact assessment confirmatory survey was conducted and it is found out that 15 roadside businesses (vendors/hawkers) may be temporarily affected (vendors from both sides of the road considered). Earlier, minor impact on 8 farmers were assessed who have encroached upon and extended their farm land onto government land, probable crop loss over the encroached section was anticipated. Socioeconomic survey of the available 5 farmers in the area were conducted, the remaining being absentee farmers. The impacts (crop loss) are minor as they have encroached upon a small portion of adjacent government land. Encroachment is reported mainly under proposed chainage 2.400 to 6.000 in few sections. As per revenue record, right-of-way (ROW) of Gair Mumkin Rasta (a land revenue term meaning public ways/thoroughfares especially in villages under government ownership) is 25 Feet (7.62 m), but during field verification with JoDA officials, it was noticed that a small section of this government land with no existing road and has been encroached by adjacent landowners. Chainage wise impacts along with details of farmers are presented in Table 6. Few wired fencing were reported to have been present earlier, which had been removed by the farmers. Local revenue officials were involved in the conduct of joint ground verification and demarcation of the proposed alignment. Prior information/letter was also issued from the office of the Superintending Engineer, PIU-Jodhpur to these farmers before construction, refer to Appendix 15. Consultation with these farmers is conducted on a regular basis to disseminate about Project activities. During the discussion, 5 out of 8 farmers, who were doing farming by encroaching government land, have confirmed that they are satisfied with the construction activities and certified about no impact on agricultural land/crop loss, refer to Appendix 16.
- 18. Storm-water Drain "RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River": As mentioned earlier, RTO nalla (drain) terminates abruptly because entry of this drain in army cantonment area is blocked by army administration and natural flow is further obstructed and *Mata ki than* (drain) ends before *Saran Nagar* railway over bridge (ROB). As per proposed design, both the drains will meet at common point at Saran Nagar flyover and will be disposed in Jojari River at Mahadev Nagar near Pilar ke Bala ji temple. Proposed alignment of storm-water drain from RTO to Saran Nagar and Saran Nagar to Jojari River will be within the

right-of-way (ROW) of National Highway (NH) 112 road (Jodhpur to Jaipur) with length of 1.300 km and 5.223 km respectively while length of the proposed alignment of Mata ki Than (drain) to Saran Nagar 0.520 km, so total length will be 7.043 km. Initially, the proposed alignment was on LHS within the ROW of NH-112. But during DMS and meeting with JoDA officials, it was decided that proposed alignment of RTO Nalla at 0.000 chainage will cross the NH-112 and proposed alignment (box drain) will pass through on RHS of existing NH-112 to avoid existing utilities line. But within the chainage from 1.600 to 1.700, proposed alignment will cross the NH-112 from RHS to LHS, refer to Appendix 10. Due to this minor change in the alignment under in RTO Nalla section length has been increased from 7.010 km to 7.043 km. This proposed alignment is also depicted chainage wise, refer to Appendix 2. PIU-Jodhpur under RSTDSP-additional financing has already obtained NOC from the Jodhpur Development Authority (JoDA) and NHAI for the civil works prior to start of work and the same are appended in the updated resettlement plan (Appendix 4 and 9). No permanent involuntary resettlement impacts are envisaged, assessment and validation are carried out before start of civil construction work. After DMS and updating of the resettlement plan, confirmatory survey conducted along the proposed alignment, have confirmed that no commercial establishments, permanent shops along the route will be impacted. Following the confirmatory survey, 100% census and socio-economic survey of potential affected businesses was carried out to determine the impact on shops and businesses (vendors/hawkers). Identification of the affected persons were undertaken by walk-through survey of proposed drain alignment, and collection of information (anticipated business loss and relevant socio-economic details) from all affected businesses along the entire proposed length. Based on this exercise, a total of 57 roadside vendors/hawkers have been identified under Storm-water Drain 'RTO to Saran Nagar and Mata ki Than to Saran Nagar and Saran Nagar to Jojari River' who may be temporarily affected during the period of construction.

Table 3: Details about Land to be Acquired with DLC rate and Double Amount of DLC rate recommended by Committee

S. No.	Name of the Owner	Land Survey (Khasra) Number	Proposed Survey Number for drain construction	Total area of land (in Bigha)	Land to be purchased/acquired (in bigha/square feet)	DLC rate per square feet (in INR)	Price of proposed land in INR	Double Amount of Price of proposed land in rupees	Price of structure	Total price in rupees
1	Goparam son Bhinyar½1/2, Mahendra Saran,	544	544	08-01- 09 Bigha	0-11-12 Bigha = 10105.92 square feet	226	2,283,938/-	4567876	0	4567876/-
2	Parsaram, Manish Saran father Baburam urf Babulal 11/24,	545 / 2	545 / 2	0-01- 00 Bigha	0-01-00 Bigha = 871.2 square feet	226	196,891/-	393782	0	393782/-
3	Sundari wife Baburam urf Babulal 1/24, Caste Jat ½ ½	532 / 2	532 / 2	0-11- 00 Bigha	0-00-11 Bigha 479.16 square feet	226	108,290/-	216580	0	216580/-
	Total			08-13- 09 Bigha	0-13-03 Bigha 11456.28 square feet	226	2589119/-	5178238/-	0	5178238/-

Source: Land Procurement Committee Report.

- 19. The summary of Involuntary Resettlement (IR) Impact under proposed project storm-water drainage (i) Bhairav *Nalla* (drain) and (ii) Mata ki Than (drain) to Saran Nagar, RTO (drain) to Saran Nagar and Saran Nagar to Jojari River is presented in Table 5. Chainage wise impacts along with details of farmers coming under Bhairav *Nalla* section is presented in Table 7.
- 20. **Impact on Common Property Resources**: Extent of impacts on common property resources (CPRs) has also been assessed during confirmatory survey /transect walk of proposed alignment. After DMS and final design, it is anticipated that 03 common property resources (CPRs) may be impacted under Bhairav *Nalla* section but during the construction, impact was avoided on 01 CPR (public drinking water post locally called Piau), refer to Table 4. While remaining CPRs civil works was not started yet. Additionally, 02 CPRs may be impacted during construction of stormwater drain "RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River". Relocation of CPRs will be executed with prior consent and consultation and communication with local communities and appropriate stakeholders. A tentative budget for relocation/repair/improvement work (if required) has been provided in this resettlement plan. Details and status of the CPRs are presented below in Table 4.
- 21. The boundary wall of Ashapurna Enclave (Residential colony) will also be impacted, and consultation has been conducted with the residents of the enclave. Further consultations will be carried out and this plan proposes an estimated budget for the reconstruction of boundary wall, and other landscaping activities. Anticipating impacts on the playground within the enclave, the environmental management plan (EMP) for this subproject has provisions like hard barricading and other safety measures during construction activity for this section. The playground area will continue to be used after drain construction as box drain is proposed, and further landscaping will be done to ensure continued use.

Table 4: Details of Common Property Resources under proposed Alignment

Storm-water	er Drain	"Bhairav Nalla	Photographs prior to the start of	Photographs during/after	Remarks
Subproject	Type	Type of CPRs	construction	construction of proposed box drain	
Chainage	of drain				
3.730- 6.350	Box Drain	Water post-Paiu  Partial damage is envisaged on water post-Paiu, as some portion comes under proposed alignment.			No involuntary resettlement impact caused.
7.100– 13.200	Open Drain	RCC water trough for Animals comes under proposed alignment and this water trough need to be relocated			Work yet to start in this section, but this animal trough had been dismantled by PWD. However, the same will be reconstructed in consultation with the local community.

Storm-water	er Drain	"Bhairav Nalla	Photographs prior to the start of	Photographs during/after	Remarks
Subproject Chainage	Type of drain	Type of CPRs	construction	construction of proposed box drain	
7.100– 13.200	Open Drain	Small hindu temple Partial damage is envisaged on small temple, as some portion comes under proposed alignment.			Work yet to be start in this section.
Storm-water Saran Nagar			gar and Mata ki Than to Saran Nagar and		
1.000- 1.300 (RTO to Saran Nagar)	Box Drain	Small hindu religious platform comes under proposed alignment and need to be relocated			Work yet to be start in this section. Relocation of CPRs will be required with prior consent and consultation and communication with local communities and appropriate stakeholders

Storm-water	er Drain	"Bhairav <i>Nalla</i>	Photographs prior to the start of	Photographs during/after	Remarks
Subproject Chainage	Type of drain	Type of CPRs	construction	construction of proposed box drain	
4.000- 4.740 (Saran Nagar to Jojari River)	Box Drain	Small hindu religious platform comes under proposed alignment and need to be relocated			Work yet to be start in this section. Relocation of CPRs will be required with prior consent and consultation and communication with local communities and appropriate stakeholders

Source: Transect walk and survey, February 2022 and June 2024, DMS and Final Design.

Та	Table 5: Location wise details of Temporary Impact of Affected Persons (APs)			
SI. No.	Name of Location	No. of APs	Remarks	
	Bhairav Nalla (temporary loss of livelihood)			
1	Ghadwa Nada Bhilaridhani on Pal Road	1	AP has been compensated	
			prior to start of civil works.	
2	Tanawada Phata on Salawas road	9	Work yet to be start	
3	Permi Petrol Pump on Salawas road	3	Work yet to be start	
4	Near Electricity Power Station on Salawas	1	Work yet to be start	
	road		, , , , , , , , , , , , , , , , , , , ,	
5	Opposite Parle G Godown on Salawas road	1	Work yet to be start	
	Sub-total	15	List of the vendors attached	
			as <b>Appendix 17</b> .	
	Bhairav Nalla (Minor Impact on Crop/Farmers	s)		
	In between Chainage 2.300 to 6.000	88	Impact avoided, out of 8	
	501110011 01101110490 =1000 to 01000		farmers, 5 famers have	
			certified that there was no	
			loss of crops during	
			execution of work and 03	
			being absentee farmers will	
			be contacted as and when	
			they are available.	
	RTO Nalla (temporary loss of livelihood)		, ,	
6	Near Bijali Ghar	3	Work yet to be start	
7	Near Shiv Mandir (temple)	1	Work yet to be start	
8	Before Saran Nagar Flyover	4	Work yet to be start	
9	Under Flyover before crossing of railway line	6	Work yet to be start	
10	Saran Nagar C Road	4	Work yet to be start	
11	Near Flyover at Saran Nagar	18	Work yet to be start	
12	Ramjan Ka Hatta	5	Work yet to be start	
13	Dhapi Marble	2	Work yet to be start	
14	Nandri Phatak	1	Work yet to be start	
15	Barnar Road Kartik Marble	2	Work yet to be start	
16	Shriram Hospital	1	Work yet to be start	
17	Honda Showroom	1	Work yet to be start	
18	Near Khagta Hospital	1	Work yet to be start	
19	Near Udaigarh Palace Oyo	2	Work yet to be start	
20	Bharat Market	1	Work yet to be start  Work yet to be start	
21	Near Rajputana Guest House	2	Work yet to be start  Work yet to be start	
22	Below Mahesh Property	2	Work yet to be start	
23	Below Mangal Tower	1	Work yet to be start	
23	Sub-total	57	List of the vendors attached	
	วนม-เงเลเ	37		
	Total	70	as Appendix 18.	
	Total	72	72 AP, may loss their	
			livelihood temporary.	
			Adequate budget provisioned	
			in this plan for compensation.	
	and an DMC Final Design and 4000/ Consumer and Con-	io Foonamia Cu		

Source: Based on DMS, Final Design and 100% Census and Socio-Economic Survey June 2024.

8 Impact regarding loss of crops mitigated/avoided as work was executed during non-cropping season and 5 farmers out of 8 have provided written confirmation (Appendix 16) that there was no crop loss. 03 are absentee farmers and effort will be made to have their consent and provide in the social safeguards monitoring report/s.

22. After mobilization of design build and operate (DBO) contractor, detailed measurement survey (DMS) based on final design, draft resettlement plan is updated and submitted to ADB for approval, prior to start of civil works. For the chainage wise details with site photographs, refer to Appendix 11 and 12 while summary table with land availability is provided below in Table 6.

Table 6: Summary of Chainage wise details of Proposed Alignment

	Table 6: Summary of Chainage wise details of Proposed Alignment					
S. No.	Subproject Chainage	Location/Land ownership	Remarks			
Subpro	ject Storm-water	Drainage, Bhairav <i>Nalla</i>				
1	0.000- 0.850	Low laying area with habitation	Government road ( <i>Gair Mumkin Rasta</i> ). Water Logged Area. No involuntary resettlement (IR) impact envisaged.			
2	0.850 – 1.720	a residential colony (u/c)	Government road ( <i>Gair Mumkin Rasta</i> )  No habitation due to water logging.  No IR impact envisaged.			
3	1.7–0 - 2.010	Agricultural Field	Government road ( <i>Gair Mumkin Rasta</i> )  No IR impact envisaged			
4	2.010 – 2.945	Agricultural Field with scattered permanent structures Crossing NH	Government road ( <i>Gair Mumkin Rasta</i> )  No IR impact envisaged			
5	2.9–5 - 3.730	Agricultural Field with scattered permanent structures Crossing NH	Government road ( <i>Gair Mumkin Rasta</i> ) impact envisaged like temporary loss of livelihood of 01 roadside vendor			
6	3.7–0 - 6.425	Dirt Road under the village Dhinano ki Dhani and Tanawada.	Fencing by farmers to save their crops from animals.			
7	6.4–5 - 6.570	Private agricultural land	Direct land purchase from 1 private party trough JoDA			
8	6.5–0 - 7.230	Agricultural Field and factory area	Government road ( <i>Gair Mumkin Rasta</i> ) passing in between Agricultural Field and factory area.			
9	7.230 - 13.200	PWD road	Impact on 14 roadside vendors			
	ject Storm-water o Jojari River	Drainage, RTO to Saran Naga	r & Mata ki Than to Saran Nagar and Saran			
		lagar to Jojari River				
1	0.000 – 1.300	BT road belongs to NH, Jodhpur-Jaipur Road and SWD is proposed within the ROW	Along the NH-112 on RHS within ROW from RTO Nalla at Jodhpur.			
2	1.300 - 1.600	Same as above				
3	1.600 – 1.700	Same as above	Crossing the NH-112 from RHS to LHS within Chainage 1.600 to 1.700			
4	1.700 – 6.000	Same as above	Along the NH-112 on LHS within ROW from Saran Nagar Flyover at Jodhpur.			
5	6.000 - 6.523	Same as above	Crossing the NH-112 from LHS to RHS on chainage 6.000 and move towards Jojari River			
	Mata ki Than to	Saran Nagar				
1	0.000 - 0.520	BT road belongs JoDA	Along the service road (earthen ROW) of flyover part toward Mata ki Than (drain) and will also cross railway line and			

S. No.	Subproject Chainage	Location/Land ownership	Remarks
			meet/submerge at Chainage 1.300 of proposed RTO <i>Nalla</i>

Source: Transect Walk, January 2022 / June 2024 and land records.

23. The summary of the alignment and impact on the 08 farmers are detailed out in the following Table 7.

Table 7: Details of proposed alignment on *Gair Mumkin Rasta* under village Dhinano ki Dhani Chainage 2.300 to 6.000 of Bhairav *Nalla* (Drain)

S. No.	Chainage	Carriageway width of Existing Road (in m)	Khasra Number reported along the G.M.R. on LHS	Name of the Owner (Encroacher)/Address LHS	Total Area of the Khasra Number (in hectare)	Total Land Encroached (in hectare)	% Impact	Crop Sown in the Encroached Area	Remarks
1	2.400 to 2.700	7.62 m	476	Nenu ram F/o Chebar ram, Caste-Jat	3.35	0.2286	6.82	Wheat, Mustard	As per revenue
2	4.050 to 4.350	5.48 m	578	Bhanwar Lal Chunni lal F/o Moda ram, Caste-Jat	10.64	0.0642	0.60	Wheat, Mustard	records, the alignment is
3	4.650 to 5.000	6.40 m	569/1	Bhala ram F/o Lichman Ram, Caste-Jat, Number-129	6.59	0.0427	0.42	Wheat, Mustard	proposed over <i>gair</i> <i>mumkin</i>
4	4.650 to 5.000	6.40 m	569/2	Bhala ram F/o Lichman Ram, Caste-Jat, Number-129	3.54			Wheat, Mustard	rasta (government land).
5	5.000 to 5.300	4.26 m	584	Mohan lal F/o Moda ram, Caste-Mali, Khema ka Kuwa, Jodhpur, The Bank of Rajasthan Limited	5.07	0.1008	1.58	Wheat, Mustard	However, during site visits no road was found on
6	5.000 to 5.300	4.26 m	585	Dhala ram F/o Bhaviya ram, Imarti devi, Bhiya ram, Caste-Jat, Number- 114 & 118	1.27			Wheat, Mustard	ground. Gair mumkin rasta (government
7	5.300 to 5.550	6.40 m	586	Daulat ram, Pr30ffeukh F/o Manak ram, Teeja devi, Manak ram- Jat, Khema ka Kuwa, Jodhpur	2.27	0.0305	1.34	Wheat, Mustard	land/road) passes through agricultural land. All the
8	5.550 to 6.000	5.79 m	589	Lichman ram, Bhiya ram F/o Tulcha ram, Caste- Jat	7.09	0.0823	1.16	Wheat, Mustard	farmers reported to have land elsewhere as well. All impact on crop loss

S. No.	Chainage	Carriageway width of Existing Road (in m)	Khasra Number reported along the G.M.R. on LHS	Name of the Owner (Encroacher)/Address LHS	Total Area of the Khasra Number (in hectare)	Total Land Encroached (in hectare)	% Impact	Crop Sown in the Encroached Area	Remarks
									avoided, refer to Appendix 16.

Source: Transect Walk, January 2022 / June 2024 and land records.

24. The summary of the involuntary resettlement impacts of the storm water drainage subproject is presented below.

**Table 8: Summary of Involuntary Resettlement Impact** 

C No		•	y Resettiement impact
S. No.	Details	Number of	Remarks
		Affected	
		Persons/Affected	
	1.0	Assets	
1	Minor structure loss –	Yes	As per final design and DMS, impact on
	under private	1 boundary wall	boundary wall of Ashapurna Enclave
	ownership/use	1 fencing	(Residential Colony) and some wired fencing
			is envisaged. The fencing can be removed
			and reinstated after construction. Budgetary
			provisions are kept in this plan for removal
			and reinstatement of the fencing and
			construction of boundary wall.
2	Permanent and	None	As per revenue records, impact assessment
	significant livelihood		and socio-economic survey, significant
	impact (land owners)		impact is not anticipated. Minor crop loss for
			8 farmers who have encroached upon small
			sections of government land is anticipated.
3	Loss of crops	Yes	Initially, loss of crops was anticipated under
	(adjacent land owners	8 farmer	chainage 2.400 to 6.000 of proposed works
	who have encroached	households (60	of Bhairav Nala section within the
	minor section of	affected persons)	encroached section only. As per initial
	government lands)		assessment, total 8 farmers may have to face
			loss of crops. Out of the 8 farmer families, 5
			farmers were present during survey (3 being
			absentee farmers). The 5 farmer families
			have 39 members. Based on average
			household size of the surveyed affected
			farmers, an estimated 60 persons (family
			members of 8 farmers) are likely to face crop
			loss, that is not anticipated to be significant.
			Efforts are made to execute the works in lean
			season when no standing crops was on the
			field, to avoid such crop loss.
			Impact avoided by executing the work during
			non-cropping season and the 5 farmers have
			certified that no crop loss was experienced
			during the work (refer <b>Appendix 16</b> ).
4	Temporary impacts	72 hawkers and	As per final design and DMS, the proposed
	(income loss)	vendors (429 family	drainage pipeline works may cause
		members)	temporary loss of income or livelihood for 14
		,	days due to access disruption to 72 roadside
			vendors (429 family members), during
			construction works (Refer Appendix 17 and
			18). Efforts will be made to avoid temporary
			income loss with proper mitigation measures
			and also to minimize the impact duration. In
			case impacts are avoided/ mitigated during
			implementation in any stretch, the process
			will be documented, vendors will be
			consulted and details of avoided impacts and
	1		

S. No.	Details	Number of Affected	Remarks
		Persons/Affected Assets	
			consultations confirming the same, reported in semi-annual monitoring reports.
5	Vulnerability <sup>9</sup>	16 vendors (86 family members)	Based on data from the socio-economic survey, among the 72 roadside vendors, 16 (22.22% - 5 females and 11 males) consisting of 86 family members belong to vulnerable category. Out of 16 vulnerable people, Scheduled Caste are 6 (37.50% - all males), Female Headed Households are 5 (31.25%), Below Poverty Line (BPL) <sup>10</sup> are 4 (25% - all males) and physically handicapped is 1 (6.25)
6	Impact on common property resources (CPRs)	4 CPRs	As per impact assessment along the alignment of the drains, 3 CPRs reported under 'Bhairav Nalla', (i) water trough for animals, (ii) Public drinking water post-paiu and (iii) small Hindu temple. The animal trough had been dismantled by PWD (the same would be reconstructed in consulted with community). Initially, partial damage was assessed on the public drinking water post as some portion falls under proposed alignment. But impact avoided during execution of work, refer to Table 4.  01 CPR each reported under RTO to Saran Nagar and Saran Nagar to Jojari River. These small religious platforms will be affected and will be relocated in consultation with the user community. Budget provisions are proposed in this document to carry out repair/relocation/improvement work.

Source: DMS, Final Design, 100% Census and Socio-Economic Survey June 2024.

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Source: <a href="https://niti.gov.in/writereaddata/files/rajasthan.pdf">https://niti.gov.in/writereaddata/files/rajasthan.pdf</a>.

During survey, respondents were inquired about their officially recognized poverty status (BPL or APL). This information is reflected in the table 8, above.

<sup>&</sup>lt;sup>9</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 household, household with no legal title/tenure security, and schedule castes and scheduled tribe households.

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).

- 25. Based on the final design, detailed measurement (DMS) and 100% census/ Socio-economic survey, it is assessed that the subproject may cause temporary loss of income due to access disruption, during civil works, to 72 roadside vendors and hawkers, including 05 females, operating through mobile transitory carts; total number of affected family members is 429 consisting 197 females and 232 males. Estimated period of disruption during pipe laying activities is assessed to be for 14 days. In case the period of disruption is greater than 134 affected persons will be compensated based on the actual number of days of disruption.
- 26. **Indigenous People**. Based on field visits and consultations conducted, no impacts to indigenous peoples are anticipated under the project. None of the potentially affected persons (temporary loss of livelihood) identified during the community consultations held at the time of transect walk and socio- economic survey, belong to indigenous people groups. As per ADB SPS, indigenous people 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 project area Jodhpur. <sup>11</sup> Subproject city Jodhpur has 2.39% tribal population classified as scheduled tribe; 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. Jodhpur does not fall in a scheduled area, and no particularly vulnerable tribal groups are reported in project areas. <sup>12</sup> Hence, in consideration of all of the above, no Indigenous Peoples Plan is required for this project.
- 27. **Gender Considerations and Impacts:** Among the affected persons facing involuntary resettlement impacts (temporary income loss), there are 5 females (female headed households), running their livelihood through selling of jug/pots/blankets and vegetables etc. During finalization of alignment, efforts will be made by the implementing agency to provide access for continuation for their livelihood. In case temporary livelihood impacts cannot be avoided, additional compensation and assistance as per agreed resettlement framework will be disbursed to them.

### III. SOCIO-ECONOMIC INFORMATION AND PROFILE OF AFFECTED PERSONS

28. The following sections present socio-economic profile of the households likely to be affected by the proposed works and the details of the farmers, where impact on crop loss stands avoided. Affected households are classified into households where probable impacts on standing crops were avoided as the work was executed during non-cropping season (impact on fencing will be compensated / reconstructed by the project) and those anticipated to face temporary

Source: https://tribal.nic.in/declarationof5thSchedule.aspx https://tribal.nic.in/DivisionsFiles/clm/ScheduledAreas.pdf

<sup>&</sup>lt;sup>11</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>12</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 par 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.

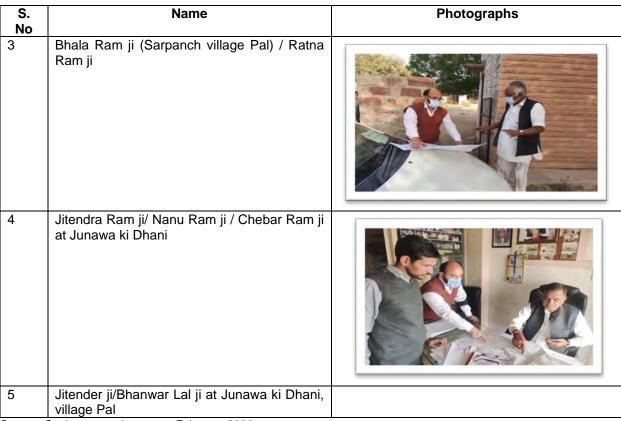
livelihood impacts (income loss). Socio-economic profiles of affected households are discussed below. The survey includes household characteristics including social, economic and vulnerability status. In addition to that data regarding demographic profile of members of the households, standard of living, inventory of physical assets, indebtedness etc. was collected. The roadside religious structures are used by persons who practice Hindu religion.

## A. Impacts avoided on households facing crop loss:

29. As per the initial assessment, minor impact on 8 farmers (all males), who have encroached upon government land adjacent to their own farmland, potential crop loss (wheat/mustard) over the encroached land section was anticipated. The average percentage of encroached government land compared with the land holding of the farmers adjacent to the proposed alignment is 1.37%, with individual encroachment ranging within 0.42% to 6.82% of the total land cultivated by each (refer Table 7). However, the work was executed during non-cropping season and all impacts were avoided. Most of the farmers are residing on land adjacent to their own agricultural fields called Dhani (type of hamlet), which is far away from the proposed drain alignment. Five households (62.5%) were contacted for socio-economic survey (others being absentee farmers). Socio-economic profile of these farmers (encroachers on government land) is as follow:

Table 9: Consultation with encroachers who partially encroached the *Gair Mumkin Rasta*- Government land

S.	Name	Photographs
J.	INAILIE	Filologiapiis
<b>No</b>	Bhanwara Ram / Thana Ram / Modha Ram ji`	
2	Madha Ram ji / Bhanwra Ram ji	



Source: Socio-economic survey, February 2022.

30. **Demographic Profile**. All the households are male-headed. These households belong to Jat community, comes under other backward class (OBC) group, one of the prominent agricultural communities in North India. Out of the 5 families surveyed, 1 family has 3 members, 2 families comprise 4 to 6 members and the remaining 2 families have more than 10 members.

**Table 10: Demographic Profile of Affected Households** 

Table 101 Demographic 1 Temo 01 7 (1100) and 110 according				
Size of the Family	Number	Percentage (%)		
Up to 3	1	20		
4 to 6	2	40		
7 to 10	0	0		
More than 10	2	40		
Total	5	100		

Source: Socio-economic survey, February 2022

31. **Education Profile**: Among the affected households, in terms of education level of the head of the household, 40% have primary level of education and 20% have middle school education and 40% have higher secondary (completed 12 years of school education).

Table 11: Education Level of Head of Household

Education Level	Number	Percentage (%)
Primary	2	40
Middle	1	20
Matric/Higher Secondary	2	40
Graduate/Post Graduate	0	0

Education Level	Number	Percentage (%)
Total	5	100.00

Source: Socio-economic survey, February 2022

32. **Economic Profile**: The occupation pattern shows that 40% of affected households are engaged in agriculture sector, while having other sources of livelihood. One household head (20%) is an ex-serviceman and now engaged in agricultural activities while another household (20%) is engaged in agriculture as well as other business activities and 60% are fully dependent on agriculture.

**Table 12: Occupation of Households** 

Occupation	Number	Percentage (%)
Agricultural/Ex Serviceman	1	20
Agricultural/Business	1	20
Agricultural	3	60
Any other	0	0
Total	5	100.00

Source: Socio-economic survey, February 2022.

33. **Annual Income of Household:** The level of household income among the households illustrates that an overwhelming majority of 60%, have an income level between ₹500,000 to ₹800,000 per year followed by 20% of households earning between ₹800,000 to ₹1,000,000 per year. One household (20%) did not disclose their income.

Table 13: Annual Income of households

Annual Income in ₹	Number	Percentage (%)
Less than 500,000	0	0
500,000 to 800,000	3	60
800,000 to 1,000,000	1	20
Not Disclosed	1	20
Total	5	100.00

Source: Socio-economic survey, February 2022.

34. **Asset ownership of Households:** All the affected households other than large agricultural land holdings have a car, cooler/AC, tractor (4 households have tractor) and livestock and each household lives in permanent cement concrete house (pucca house).

**Table 14: Asset Ownership of Households** 

Television	Yes
Car	Yes
Cooler/AC	Yes
Tractor	4 households have tractor
Livestock (Cow/Buffalo)	Yes
All have a pucca House.	

Source: Socio-economic survey, February 2022.

# B. Temporarily Affected Households

35. The following sections present socio-economic profile of the households likely to be affected (income loss due to access disruption) for a temporary period due to the proposed works. Based on inventory loss survey, census and a socio-economic survey, about 72 vendors /hawkers (67 males, 5 females) will potentially be affected under the Jodhpur storm-water drainage subproject. 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 22.22% of the affected persons belong to vulnerable category.

36. **Occupation Profile**: As per socio-economic survey, 28% (2 females and 18 males) of affected persons are engaged in fruit and vegetable selling, 8% (6 males) are engaged in peanut selling, 21% (15 males) are selling snacks and fast food, 18% (1 female and 12 males) are engaged in selling tea and 25% (2 female and 16 males) are engaged in others works i.e., sale of eggs, general items (grocery), *paan* (betel leaf) selling etc. Most of them carry on their businesses on movable structures while a few others sit on pavements/earthen road shoulders to sell their goods.

Distribution of Affected Persons by type of Business

25%(18)

28%(20)

Fruit & Vegetable

Peanut

Snacks

Tea

Other

Figure 7: Type of Occupation

Source: Socio-economic survey, June 2024

37. **Income Profile**: About 10% (6 male, 1 female) of the households likely to be affected have income ranging between ₹100-₹200 per day; 50% (32 male, 4 female) of the households have income in the range of ₹201-₹300 per day; 26% (19 male) of the households have income of ₹301-₹400 per day while 14% (10 male) of the households have income of ₹401-₹500 per day. Average income of affected persons is ₹333 per day.

Figure 8: Income Level

Source: socio-economic survey, June 2024

38. **Caste Profile:** Households likely to be affected as per social category have been presented in Appendix 17 and 18. Affected persons belonging to general castes comprise of 4% (3 males), other backward class (OBC) comprise 86 % (57 males, 5 females), and scheduled caste comprise 10% (7 males). It can be noted that OBC constitutes the majority in the overall social profile.

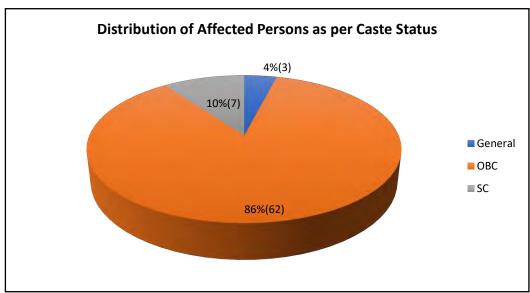


Figure 9: Caste Profile

Source: socio-economic survey, June 2024

39. **Vulnerability Profile:** Out 72 roadside vendors/hawkers, 16 (22.22%) roadside vendors/hawkers (5 female and 11 male vendors) – belong to vulnerable category. Out of 16 vulnerable affected persons, female headed households (FHH) comprise 5 (31.25%), below poverty line (BPL) comprise 4 (25%), scheduled caste (SC) comprises 6 (37.50%), persons with disabilities comprise 1 (6.25%).

Table 15: Summary Profile of Affected Persons and Socioeconomic Details

Table 15: Summary Profile of	Affected Persons and Socioeconomic Details			
Impact	Number of affected persons			
Loss of land				
Permanent land acquisition (direct land purchase)	1			
Temporary land acquisition	0			
Loss of structures/permanent relocation				
Residential	0			
Commercial	0			
Loss of livelihood				
Permanent	0			
Temporary Impact	72			
Temporary loss of land	0			
Loss of crops (in case timely notice not provided)	0 Envisaged impact on 8 farmers (60 family members) avoided None are vulnerable			
Temporary loss of access/disruption to livelihood	As per survey 72 business owners (67 male and 5 female) vendors/hawkers – 429 family members) are likely to face temporary income loss.			
Average income/day (shops)	₹ 333 /day <sup>13*</sup> (Daily income ranges from ₹ 200-500/ day)			
5. Loss of CPRs	4 no. Impact on 1 CPR (public water stand post) avoided during execution of work)			
6. Vulnerable affected persons (facing temporary impact)	16 (86 family members)			
BPL <sup>14</sup>	4 (25%) (all male)			
Scheduled caste	6 (37.50%) (all male)			

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Total income per day, summed up for all surveyed affected persons (72) comes to ₹23,950 and accordingly, an average of ₹333 per day per affected person has been arrived. The average income arrived (₹333 approximately), is similar to the current minimum wage (Rs 259 per day for unskilled labour, 271 per day for semi-skilled and 283 per for skilled labour and ₹333 for highly-skilled labor) notified by government of Rajasthan, as per government order F8(5) (6).nu ma abhi/RI/Shram/2000/part/2846 Jaipur dated August 2022. (Refer to Appendix 19).

<sup>14</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: <a href="https://niti.gov.in/writereaddata/files/rajasthan.pdf">https://niti.gov.in/writereaddata/files/rajasthan.pdf</a>.

Impact	Number of affected persons
Female Headed Households	5 (31.25%)
Persons with disability	1 (6.25%)
Scheduled tribe	0
Landless	0

Source: Socio-economic survey, February 2022 and June 2024

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

#### Α. **Public Consultation**

- During preparation of the draft resettlement plan meaningful consultations<sup>15</sup> with 40. stakeholders was conducted. The key stakeholders consulted during resettlement plan preparation include (i) affected persons, including vulnerable households, (ii) farmer community along the alignment of the drain (iii) RWA members (iv) project beneficiaries, (v) elected representatives, community leaders, (vi) local government and relevant government agency representatives, and (vii) Project staff, PMU, PIU, and consultants. During subproject formation and updation stage, a total of 178 persons (144 males, 34 females) were consulted. Additional consultations are being conducted and will continue throughout the subproject implementation. Stakeholders have been briefed about technical details of the project, implementation cycle and project benefits. Consultation with stakeholders including local communities shall be continued throughout the project cycle. One-to-one consultations were undertaken with affected persons and stakeholders, in addition to small group consultations of 4-5 persons to understand their perception and to disseminate information. 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 project. 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 project components, benefits of project, envisaged impacts such as traffic disruptions and temporary loss of income and impact on crops.
- 41. A field visit by ADB team along with PIU officials, consultants was conducted on 16 January 2023. During the filed visit, consultation was carried out with (i) RWA member of Ashapurna Enclave (ii) farmer who has encroached and fenced some portion of the proposed drain alignment (some portion vacant and some portion beside the cultivation fields). The key points that emerged during the consultation are as follows:
  - Ashapurna Enclave (RWA member): During the discussion it was decided that the detailed measurement, field verification and land demarcation will be required based on detailed design to ascertain the exact alignment of the proposed drain.

<sup>15</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 understaken 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.

- It was discussed that efforts would be made during detailed design to avoid or minimize impacts on the playground as much as possible, and the design team will strive to ensure that all construction will be within the government land.
- Consultation with Farmers' representative: During the consultation, the farmer informed that this area gets submerged with storm water during rainy season/rainy days. The entire population in this area faces loss of assets, crops and submergence related issues. He welcomed the project and confirmed that all the farmers will be more than willing to cooperate during the project work. Currently the government land (Gair Mumkin Rasta) is fenced to prevent stray animals reaching the cultivation fields and once drain work starts the fencing can be removed by the project. The field visits revealed that some portion of the government land within the fencing is lying vacant and some portion is along the cultivation fields. However, no standing crop was visible.
- He also opined that joint ground verification and demarcation needs to be conducted prior to start of work. It was agreed that that such exercise will be taken up shortly.
- 42. During survey, consultation/ one on one discussion was conducted with the affected persons (vendors/hawkers), who are running their business near the proposed alignment that efforts are being made to reduce construction activities during the rush hour. If despite mitigation measures, there are any temporary impacts on livelihood (income loss), the affected persons will be compensated in accordance with the agreed Entitlement Matrix. Further consultations including focus group discussions (FGDs) throughout the project design and implementation period. Details of consultation and photographs are attached to **Appendix 20, 21, and Appendix 22.** Summary of consultation is presented below, in Table 16 and 17.
- 43. Land revenue papers and consultations with the farmer community revealed that they have inadvertently encroached upon certain sections of the government land (gair mumkin rasta i.e., public ways/thoroughfares especially in villages under government ownership) and are willing to vacate since the land belongs to government. However, they had requested field verification by concerned authorities so that on field demarcation can be conducted. The field verification was duly conducted. In general, during initial consultations they refused to accept any compensation considering the minor magnitude of impact and compensation for such loss. However, the project ensured there was no crop loss by executing the work during non-cropping season. The farmers acknowledged and provided written confirmation that the execution of work did not cause any involuntary resettlement impact. During multiple consultations, the project entitlements and compensation on the losses have been disclosed and discussed with the farmers. Provision for crop loss has been budgeted and shall be further discussed with the farmers during project implementation. In some cases, sections farmers have requested access ways, and non-disposal of industrial waste in the drains. It was communicated that this is a subproject for storm water drains and no industrial waste will be discharged. All the farmers have multiple land holdings in the area generating good income and are not vulnerable. Farmers grow one crop in a year and contractors will be directed to start civil works in non-cropping season to avoid crop loss. Detailed consultations will be ensured during the project final design phase and continued through implementation. Similarly, consultation with the resident welfare association (RWA) of Ashapurna Enclave was conducted and the participants said that they are ready to leave the space as it belongs to the government (gair mumkin rasta). But this matter should be conveyed to Builder "Ashapurna Buildcon Private Limited" and field verification and land demarcation will be required from appropriate stakeholders/line agencies. Restoration of the affected structure like boundary wall of the colony, existing road, playground etc. of Ashapurna enclave will have to be ensured. It was conveyed that further meeting will be conducted, and land demarcation and other such

activities as requested will be ensured by the project. These consultation activities were conducted between 1-5 February 2022 and during the project implementation phase too.

44. It was informed to, farmers and the residents of Ashapurna Enclave that appropriate measures will be undertaken during construction to minimize impacts on playground of Ashapurna Enclave as works should be executed in early hours as well as all the proposed sites will be well demarcated. Similarly, efforts will be made to execute the drain work in adjacent to the agricultural field in non-peak season to avoid the impacts on standing crops. A total of 184 persons (150 males, 34 females) were consulted during execution stage. Additional consultations will be conducted and will continue throughout the subproject implementation. Consultation and disclosure of entitlements and compensation to affected persons will be further reiterated during DMS and survey at final design stage.

**Table 16: Summary of Consultations during Planning Stage** 

S.			F	Participants			
N o	Type/Date	Male	Female	Total number of Persons	Issues Discussed	Outcome	
1	City Level Committee Meeting Date: 24 November 2021	24	2	26 The meeting was well- attended by the members of the parliament and legislative assembly, District Collector, Nagar Nigam officials, Jodhpur Development Authority representatives, PHED and PWD representatives.	Brief description about proposed construction of two storm water drains	All the participants welcome the proposed subproject drainage for Jodhpur city	
2	Jodhpur Development Authority (JoDA) / Revenue Officials Date: 13 December 2021	7	0	7 Attendees: JoDA Revenue Officials Junior Engineers	Present drainage system of the area and Proposed Drainage System and land records	Concerned Junior Engineers were directed to support the team for collection land records and accompany with team at proposed alignment.  Land records of Bhairav Nalla (drain) collected and another drain records are being collected	
3	Proposed Alignment of Bhairav Nala Date: 13 December 2021	14	7	21 PMU/PIU Community members	Present drainage system of the area and Proposed Drainage System and type of impact and compensation mechanism, in case impacts cannot be avoided	Public in general were satisfied with the components identified and assured for required support. The potentially affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance of cut-off date, grievance redressal mechanism and the additional assistance for vulnerable persons.	
4	Proposed Alignment RTO to Saran	18	3	21 Attendees: PMU/PIU	Present drainage system of the area and Proposed Drainage System	Public in general were satisfied with the components	

S.			F	Participants		
N o	Type/Date	Male Female		Total number of Persons	Issues Discussed	Outcome
	Nagar and Saran Nagar to Jojari Date: 9 and 10 November 2021 and 11 December 2021			Community members (shopkeepers, business owners, employees, teachers, students, farmers and homemakers)		identified and assured for required support
	Total	63	12	75		

Table 17: Details of Public Consultations during Execution Stage

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
1	09 February 2022 Attendees:03 Mr. Hari Ram-Business Mr. Kishan-Business Mr. Radhey Shyam- Business	03	00	03	Tanawada Phata Hanuman Nagar - located on proposed alignment of subproject storm water drainage Bhairav Nalla Consultation with the affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	that they can shift to the other side of the road and continue with their business activity. The affected

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
							difficult to visit at Shobawati ki Dhani and adjoining areas which usually cause loss of their business during such periods.
2	09 February2022 Attendees:04 Mr. Suresh Jat-Farmer Mr. Hema Ram-Farmer Mr. Khema Ram-Farmer Mr. Babu Lal-Student	04	00	04	Dhinano ki Dhani located on proposed alignment of subproject storm water drainage Bhairav Nalla (drain)	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	Participants' main concern is about loss of access to their fields during construction phase. They demanded alternative arrangements should be made prior to the start of civil works.  Participants welcome the proposed drainage project. It was shared that alternate access would be ensured.
3	Attendees:10 Ms. Geeta Devi- Housewife Ms. Anjana Singh- Teacher Ms. Kailash Kanwar- Housewife Ms. Sarita Devi- Housewife Mr. Satya Narayan- Watchmen Mr. Suki Chand-Worker Mr. Chaman Singh- Business Ms. Gudiya Devi- Housewife Ms. Kiran Mali-Housewife Mr. Arun Thakur-Student	05	05	10	Derbi Textile Colony - located on proposed alignment of subproject storm water drainage Bhairav Nalla (drain)	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	There is no drainage system in this area and Bhairav Nalla (drain) terminates abruptly at Shobhavaton ki Dhani, therefore, Derbi Textile colony, Bihari Colony, Murli Nagar etc. are prone to severe inundation during rainy season. And later on, water logging reported throughout the year in low laying areas. These local inhabitants are forced to live in an unhealthy environmental situation which also causes inconvenience to the residents including improper garbage assimilation,

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
4	Attendees:09 Mr. Ramesh-Business Mr. Ashok-Private job Mr. Vinod-Business Ms. Maya-Business Mr. Raju-Business Mr. Dilip-Business Ms. Manju-Housewife Mr. Bhom Raj-Student Mr. Kishan Lal-Labour	07	02	09	Ambedkar Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject. Consultation with local residents and including affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	damages to the infrastructure, loss of business and spread of diseases. Participants expressed their happiness that the project will ensure better health and hygiene in their neighborhood. They believe that drainage works will reduce incidences of diseases. The affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process of cut-off date declaration, grievance redressal mechanism and the additional assistance for vulnerable persons. It was shared that prior information of civil works will be provided so that shift to the other side of the road during period of work and continue with their business activity.
5	11 February 2022  Attendees:04 Mr. Jagdish Pandit-Business Mr. Prem Prakash Rawat-Business Mr. Ramesh Pandit-Business	04	00	04	Ambedkar Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject. Consultation with local residents and	Status of existing drainage system, Information about project components and feedback about the project, any gender specific	There is no drainage system in this area and RTO Nalla terminates abruptly after crossing the railway line under culvert. Inhabitants of Ambedkar Nagar etc. are prone to severe inundation during rainy season only.

_	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
	Mr. Mohammad Saddiq-Business				including affected persons	d concerns and suggestions	These local inhabitants are forced to live in an unhealthy environmental situation which also causes inconvenience to the residents including improper garbage assimilation, damages to the infrastructure, loss of business and spread of diseases. Participants expressed their happiness that the project will ensure better health and hygiene in their neighborhood. They believe that this will reduce incidences of diseases. They requested for prior information of civil works. It was shared that the community awareness and public participation consultant (CAPPC) team along with the social outreach team of the contractor will ensure they get adequate and prior information about the civil works.
Subpre	Sub Total 23 7 30 Subproject Bhairav <i>Nalla</i> Section during Execution Phase						
6	02 <sup>nd</sup> April 2023 Meeting (2 in nos.) Attendees in First Meeting: 10 Ms. Sunita – Housewife	6	9	15	Tanawada Phata Hanuman Nagar located or proposed alignment c	drainage system, Information about project	Participants said that full care of safety be taken during civil works so that they can work/walk safely on the side of the road. The

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
	Ms. Deepika - Housewife Ms. Leela - Housewife Ms. Kamla - Housewife Ms. Radha - Housewife Ms. Phuli Devi - Housewife Ms. Rinki - Housewife Miss Sanjana - Student Ms. Beena Mishra - Shopkeeper Mr. Rangaram - Private Job Attendees in Second Meeting: 5 Mr. Shankar Jat- Business Mr. Harish Jat-Business Mr. Radheshyam- Business Mr. Kumbharam- Business Mr. Kumbharam- Business Mr. Kishan-Business				subproject storm water drainage Bhairav Nalla Consultation with local residents and including affected persons	feedback about the project, any gender specific concerns and suggestions	affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process, grievance redressal mechanism and the additional assistance for vulnerable persons. They agreed that this subproject is urgently required for Jodhpur because during monsoon season it is difficult to visit at Shobawati ki Dhani and adjoining areas.
7	14th September 2023  Attendees: 13  Mr. Amit Mehta- President Mr. Mukesh- Member Mr. Mahendra Kumar- Secretary Ms. Suman- Member Mr. Rajnish Jain- Cashier Mr. Sajjan Singh- Resident Mr. Sagar- Member Mr. Niranjan Singh- ACM	12	1	13	Aashapurna Enclave- located on proposed alignment of subproject storm water drainage Bhairav Nalla Consultation with local residents	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works. The entire mechanism was explained including the significance and process, grievance redressal mechanism. They agreed that this subproject is urgently required for Jodhpur.

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location Discussed	•	Outcome
	Mr. Vanyankatrao B. Patil- QS Mr. Subhash Dutt Vyas- AEN Mr. Suresh Joshi Mr. Rajeev Sharma- Social Safeguard Expert Mr. Kamlesh Jangid- Social Safeguard Support Staff						
8	28th October 2023 Attendees: 9 Mr. Manaklal Gehlot-Chairman Mr. Ramesh Bhati- Prior Cashier Mr. Sampatraj Gehlot- Prior Choirman Mr. Manoj Gehlot- Secretary Mr. Suresh Gurjar- AEN Mr. Rajeev Sharma- Social Safeguard Expert Mr. Niranjan Singh- ACM Mr. Kamlesh Jangid- Social Safeguard Support Staff Mr. Babulal Sankhla- Mali Samaj Choirman, salawas	9	0	9	Mali Samaj Seva Samiti- located on proposed alignment of subproject storm water drainage Bhairav Nalla Consultation with local residents	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works so that they safely use the portion on the side of the road. The significance and process, grievance redressal mechanism was discussed. They agreed that this subproject is urgently required for Jodhpur because during monsoon season it is difficult to visit at Shobawati ki Dhani and adjoining areas.
9	22 <sup>th</sup> May 2024 <b>Attendees: 23</b> Mr. Vijay Jhakhad – Union Chiorman	23	0	23	Tanawada Phata - located on proposed alignment of subproject storm	Status of existing drainage system, Information about project components and	ensure pedestrian safety as

	Date of	Participants			Topic		
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
	Mr. Dhirendra — Shopkeeper Mr. Padmaram — Shopkeeper Mr. Bhikhamchand — Shopkeeper Mr. Mohanram— Shopkeeper Mr. Manoj Kumawat — Shopkeeper Mr. Dinesh — Shopkeeper Mr. Togaram Jat — Shopkeeper Mr. Chandraram — Shopkeeper Mr. Ishwar Ial — Shopkeeper Mr. Dinesh Sain — Shopkeeper Mr. Dinesh Sain — Shopkeeper Mr. Shrawan — Shopkeeper Mr. Shrawan — Shopkeeper Mr. Shishram— Shopkeeper Mr. Ghevar ram — Shopkeeper Mr. Ghevar ram — Shopkeeper Mr. Ashok — Shopkeeper Mr. Ashok — Shopkeeper Mr. Haji— Shopkeeper Mr. Manaram — Shopkeeper Mr. Magaram — Shopkeeper Mr. Magaram — Shopkeeper Mr. Magaram — Shopkeeper Mr. Magaram — Shopkeeper				water drainage Bhairav Nalla Consultation with local shopkeepers	feedback about the project, any gender specific concerns and suggestions	wheels plying of the road. The affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process, grievance redressal mechanism and the additional assistance for vulnerable persons. They agreed that this subproject is urgently required for Jodhpur to reduce inundation during monsoon.

	Date of	Participants				Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
	Mr. Rajuram – Shopkeeper						
10	Attendees:05 Mr. Kishan-Business Mr. Togaram Jat- Business Mr. Kumbharam- Business Mr. Radheshyam- Business Mr. Shankar Lal- Business	5	0	5	Tanawada Phata - located on proposed alignment of subproject storm water drainage Bhairav Nalla Consultation with affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works so that they can work safely on the side of the road. The affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process, grievance redressal mechanism and the additional assistance for vulnerable persons. They agreed that this subproject is urgently required for Jodhpur because during monsoon season it is difficult to visit at Shobawati ki Dhani and adjoining areas.
11	20th June 2024 Attendees:08 Mr. Bhalaram- Private Job Ms. Goumati- Housewife Miss Tanushka- Student Mr. Girish- Student Mr. Prakash- Private Job Miss Irisha- Student Ms. Dhanki- Housewife Ms. Jamna- Housewife	3	5	8	Dhinala Nada - located on proposed alignment of subproject storm water drainage Bhairav Nalla Consultation with local residents	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works. The entire mechanism was explained including the significance and process, grievance redressal mechanism. They agreed that this subproject is urgently required for Jodhpur.
	Sub Total	58	15	73			

	Date of	Participants			_	Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
Subpr	oject RTO Nala Section du						
12	Attendees:08 Mr. Mukesh Sain-Business Mr. Lekhraj-Business Mr. Raju Choudhary-Business	3	0	3	Near Flyover at Saran Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject. Consultation with affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works so that they can work safely to the side of the road. The affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process, grievance redressal mechanism and the additional assistance for vulnerable persons. They agreed that this subproject is urgently required for Jodhpur.
13	12th October 2023 Two meetings Attendees in First Meeting: 8 Mr. Ravindra- Student Ms. Champa Bai- Housewife Ms. Lachmi- Bangle Seller Ms. Pushpa- Bangle Seller Ms. Leela Bai- Bangle Seller Mr. Sohanlal Devasi- Business Mr. Prathvi Singh- Labour	6	5	11	Under Flyover at Saran Nagar and Mahadev Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject. Consultation with local residents and also with affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	All the participants said that full care of safety be taken during civil works so that they can work safely on the side of the road. The affected persons also wanted to understand the compensation mechanism. The entire mechanism was explained including the significance and process, grievance redressal mechanism and the additional assistance for vulnerable persons. They agreed that this subproject is urgently required for

	Date of	Participants			_	Topic	
S. No	Consultation/Attendees	Male	Female	Total number of Persons	Location	Discussed	Outcome
	Miss Sharda Devasi- Student Attendees in Second Meeting: 3 Mr. Mohan Ram- Business Mr. Raju Ram-Business Mr. Kamal Kishor- Business						Jodhpur. The involvement of the CAPPC and SOT team of the contractor for information dissemination was also shared.
14	27th June 2024 Attendees:13 Mr. Devi Singh-Business Mr. Mahendra Godara - Business Mr. Bhikha Ram- Business Mr. Narayan Lal Gurjar- Business Mr. Anil -Business Mr. Bhagwan Ram - Business Mr. Sahi Ram-Business Mr. Radheshyam - Business Mr. Prakash -Business Ms. Mori Devi - Business Ms. Sanju- Business Mr. Raju -Business Mr. Raju -Business Mr. Mohan Ram - Business	11	2	13	Saran Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject. Consultation with affected persons	Status of existing drainage system, Information about project components and feedback about the project, any gender specific concerns and suggestions	compensation mechanism. The entire mechanism was
15	10 July 2024 Attendees:8 Ms. Pooja- Housewife Ms. Panchi Devi- Housewife	1	7	8	Mahadev Nagar located on RTO to Saran Nagar section of Proposed Drainage Subproject.	Status of existing drainage system, Information about project components and feedback about	full care of safety be taken during civil works so unhindered pedestrian access is ensured. The

	Date of Consultation/Attendees	Participants			Topic		
S. No		Male	Female	Total number of Persons	Location	Discussed	Outcome
	Ms. Nain Kanwar- Housewife Ms. Dhapu- Housewife Mr. Ram Singh- Business Ms. Santosh- Housewife Ms. Seema Kanwar- Housewife Ms. Bhanwar Kanwar- Housewife				Consultation with local residents	the project, any gender specific concerns and suggestions	explained including the significance and process, grievance redressal mechanism. They agreed that this subproject is urgently required for Jodhpur.
16	20 July 2024 Attendees:6	6	0	6	Saran Nagar Flyover	Status of existing drainage system, Information about project components and feedback about the project	during civil works. The entire mechanism was explained
	Sub Total	27	14	41			
	Total	150	34	184			

### B. Information Disclosure

- 45. This updated resettlement plan will be duly uploaded in ADB and local government's websites. 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 the 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. Resettlement plan/ information, education and communication (IEC) materials about the scope of the subproject, cost etc were translated in Hindi and being disclosed/discussed with affected persons, general residents and beneficiaries, including those who are unable to read, in Hindi and/or their local dialect. A sample copy of the project information leaflet attached as **Appendix 23**.
- 46. During information disclosure and consultation, it was communicated that on finalization of detailed design, detail measurement and socio-economic and census survey will be conducted for assessment of impacts on all the roads through which the drains will be routed and the actual number of affected persons will be ascertained.
- 47. During resettlement plan updating, PMU/PIU and CMSC will ensure to issue public notices regarding the cut-off date. For temporary impacts, the date of census and socio-economic surveys based on final design and DMS will be considered as cut-off date. Cut-off-date for temporary impacts will be communicated by CMSC (field support staff) under the supervision of PIU to affected persons. The cut-off-date for this subproject is 09 July 2024 (refer **Appendix 24** for cut-off date notification). Information related to cut-off-date and census survey will also be communicated and written information will be shared with the local Town Vending Committee (TVC). Such information sharing will facilitate affected persons to have access to lists in their area and resolve issues around any duplication, missing/absentee person from the list. The list of affected vendors, hawkers identified during census survey will also be shared and displayed at the office of the TVC along with mention of cut-off-date, so that affected persons gather information from TVC and any absentee vendor can be intimated.

## C. Continued Consultation and Participation

48. Consultation and disclosure have been a continuous process since the beginning of the project. Information dissemination is being carried out throughout project circle to affected persons including the vulnerable affected persons, farmers and other residents. 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). A Community Awareness and Public Participation Consultant (CAPPC) has been mobilized for preparation and implementation of community awareness activities. The PMU, with the support of CAPPC, is conducting public awareness campaign targeting all citizens including vulnerable groups during project implementation.

### V. GRIEVANCE REDRESS MECHANISM

49. A project-specific, three-tier grievance redress mechanism (GRM) covers both environment and social issues. The GRM has been established to receive, evaluate, and facilitate the resolution of affected persons' concerns, complaints, and grievances about the social and environmental performance at the 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 Additional Financing project. Assessment of the GRM designed and implemented for Rajasthan

Urban Sector Development Program (RUSDP) shows that the system was effective in the timely resolution of grievances in a transparent manner. <sup>16</sup> The multichannel, project-specific, three-tier GRM is functional at RUSDP, hence the design of GRM for the ongoing project (RSTDSP) and the Additional Financing project takes into account the proposed institutional structure and the positive features and learnings from the previous GRM. <sup>17</sup> The existing GRM structure and process of the ongoing project will be applicable for the subprojects under the additional financing. A toll-free number has been procured for registration of grievances specifically for this subproject at Nokha Town.

- 50. **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.
- 51. Public awareness campaigns within the entire ULB/Municipal area are ensuring 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 the start of works and billboards during construction. The pamphlets and billboards includes relevant environmental and social safeguards, GRM information, and contact details of key personnel from PIU and contractors.
- Affected persons will have the flexibility of conveying grievances/suggestions by dropping 52. grievance redress/suggestion forms (refer Appendix 25 for template of grievance registration form which has been translated and made available in Hindi) 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 or by sending a WhatsApp message to the PIU<sup>18</sup> or by dialing the phone number of town level PIU/CAPPC or by dialing a toll-free number.<sup>19</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>20</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

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<sup>&</sup>lt;sup>16</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>&</sup>lt;sup>17</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.

<sup>&</sup>lt;sup>18</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>&</sup>lt;sup>19</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>&</sup>lt;sup>20</sup>http://www.sampark.rajasthan.gov.in/RajSamWelcome.aspx</sup>

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 personnel 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 level monitoring committee (CLMC)<sup>21</sup> will be involved in resolution of grievances at the 1st level:<sup>22</sup>
- (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 compliant/grievance in discussion with the assistant safeguard officer (ASO), field level PIU, CMSC, CAPPC and the contractor;<sup>23</sup>
- (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);
- 53. 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>24</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 that 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.

<sup>22</sup> In case the complainant is a vendor, the 1<sup>st</sup> level grievance redress committee will make effort to resolve the concern at this level, in his/her presence.

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<sup>21</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>&</sup>lt;sup>23</sup> In case the complainant is a vendor, and the grievance is not resolved at the 1<sup>st</sup> level, the issue will be brought up to 2<sup>nd</sup> level grievance redress committee. The 2<sup>nd</sup> level grievance committee, if required, may invite a representative from the local Town Vendor Committee to resolve the matter.

<sup>&</sup>lt;sup>24</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.

54. The multi-tier GRM for the project is outlined below (Figure 10), 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.

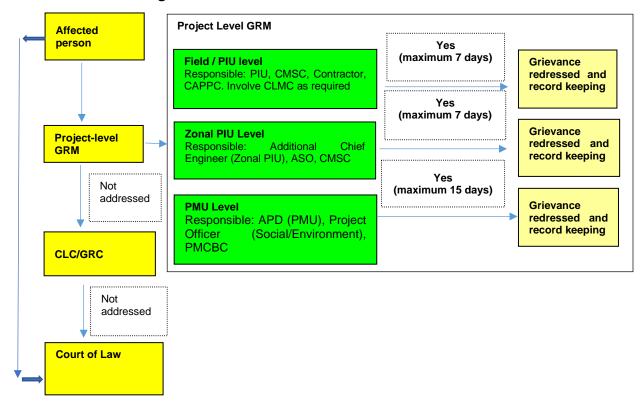


Figure 10: Grievance Redress Mechanism-RSTDSP

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.

- 55. 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>25</sup>
- 56. 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

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<sup>&</sup>lt;sup>25</sup> The Authority admits grievance only with reference to the Land Acquisition and R&R issues under the RFCTLARRA, 2013.

with the concerned ADB operations department. Only after doing that, and if they are still dissatisfied, should they approach the Accountability Mechanism.<sup>26</sup>

- 57. **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 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.
- 58. **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.
- 59. **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

- 60. 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>27</sup>
  - (ii) ADB's Safeguard Policy Statement (SPS), 2009. The salient features of Government and ADB polices 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.
  - (iii) The Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014 and the Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016.
- 61. 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

<sup>27</sup> Ministry of Law and Justice. The Act received the assent of the President on the 26 September 2013.

<sup>&</sup>lt;sup>26</sup>Accountability Mechanism. http://www.adb.org/Accountability-Mechanism/default.asp.

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 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 nonland 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 projector 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.
- The Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014. The Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014 came into force on 5 March 2014 and seeks to protect the livelihoods of street vendors while regulating street vending. The Act recognizes street vendors of different types including mobile (moving) vendors, stationary (vending from a particular place), natural markets (spaces where buyers and sellers traditionally congregate), vendors with temporary built-up structures, hawkers, peddlers and squatters. It provides for regulation of street vendors, defines the rights and duties of street vendors and requires definition of designated vending zones, issue of certificates of vending and identity cards to street vendors, and proposes vending fees and maintenance charges. Under the Act, each state government is required to define the public purpose for which a street vendor may be evicted and the manner of relocation, manner of giving notice, and provides for a dispute resolution mechanism. As per the Act, planning and regulation of street vending is to be undertaken at town level by the Town Vending Committee. The Act also provides for social audit of the activities of the Town Vending Committee.
- 63. The Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016. In exercise of power conferred to state under Section 36 of the central act, the state government has framed rules for implementation of the Act in the state. The State rules outlines the following:
  - (i) The State Government shall constitute a Town Vending Committee (TVC) for every local authority [Section 3 (1)]. In the election for representative of street vendors if due representation of the Scheduled Castes, the Scheduled Tribes, Other Backward Classes, minorities and persons with disabilities is not found, the State Government shall nominate one additional member from amongst such categories in the Town Vending Committee [Section 3 (6)].
  - (ii) Every street vendor, identified under the survey carried out under sub-section (1) of Section 3 of the Act. who has completed the age of eighteen years may be issued a certificate of vending by the Town Vending Committee. [Section 8 (1)]
  - (iii) The Town Vending Committee at its office shall maintain all necessary records as are required to be maintained by it under the Act and these rules and also a soft copy duly updated into its computer system. All records relating to allotment of space to street vendors shall be preserved at least for five years and beyond that till the period of currency of their licenses and for such further period in cases where any litigation with regard to any place is pending. All records including maps, road plans showing existing site of street vending shall be a permanent record of Town Vending Committee. (Section 7)
  - (iv) The Town Vending Committee shall take final decision about vending zones along with their holding capacity as worked out by the local authority. TVC shall be responsible for issuing, withholding, suspending and cancelling of the vending certificate. [Section 14 (1)]
  - (v) The State Government shall constitute a Grievance Redressal and Dispute Resolution Committee at each divisional headquarters. (Section 15)

- (vi) Any street vendor having grievance for any matter under the Act, except those matters as are specified in Section 11 of the Act, may file an application in writing. (Section 16).
- 64. Core involuntary resettlement principles for the RSTDSP to be followed for each subproject, including sample subprojects are:
  - (i) land acquisition, and other involuntary resettlement impacts will be avoided or minimized exploring all viable alternative subproject designs;
  - (ii) adverse impacts to indigenous peoples' dignity, human rights, livelihood systems and culture as well as to the natural and cultural resources of indigenous peoples will be avoided:
  - (iii) where unavoidable, time-bound resettlement plans (RPs)/ resettlement and indigenous people plan (RIPPs)/Indigenous Peoples Plan (IPPs) will be prepared and affected persons will be assisted in improving or at least regaining their preprogram standard of living;
  - (iv) full information and close consultations with affected persons including consultation with affected persons on compensation, disclosure of resettlement information to affected persons, and participation of affected persons in planning and implementing subprojects will be ensured;
  - (v) vulnerable groups will be provided special assistance; beneficial impacts to indigenous peoples will be ensured through special measures identified in the IPP/RIPP, if any.
  - (vi) payment of compensation to affected persons including non-titleholders (e.g., informal dwellers/squatters, and encroachers) for acquired assets at replacement rates:
  - (vii) payment of compensation and resettlement assistance prior to the contractor taking physical acquisition of the land and prior to the commencement of any construction activities;
  - (viii) provision of income restoration and rehabilitation; and
  - (ix) establishment of appropriate grievance redress mechanisms.
- 65. Negotiated settlement. ADB SPS, 2009 in principle recommends use of negotiated settlement to obtain land for project requirements. This helps avoid expropriation and eliminates the need to use force by governmental authority. This approach to obtain land through negotiated settlement is supported by the ADB SPS, 2009 provided there is no coercion or perception (held by the affected person/ land seller) of eminent domain being applied, should the negotiated settlement fail and where direct negotiations with land owners are conducted in a fair and transparent manner and land is purchased upon agreement of a negotiated price. The resettlement framework and the policy guidelines encourage acquisition of land and other assets through a negotiated settlement wherever possible, based on meaningful consultations with the affected people including non-title holders. In a negotiated settlement both the parties (each affected person/family including non-titled) agree on a fair price for all losses incurred. In such settlement, in line with ADB policy, government will however ensure that any negotiation with affected persons openly addresses the risks of asymmetry of information and bargaining power of the parties involved in such transactions. If an expropriation results upon the failure of negotiation, all safeguard requirements as per the ADB SPS, 2009 will be applied and resettlement plan will have to be prepared in line with this resettlement framework. In this project, the process of negotiation will ensure the following steps:
  - (i) negotiation will take place when there is a willing seller;

- (ii) consultation with the affected person must be carried out and documented;
- (iii) the minimum negotiated price to start negotiations will not be below the valuation of land based on the market value of land;
- (iv) all negotiations must be carried out in a transparent manner and validated by an independent external party (eminent citizen/any party without any interest in the process, appointed by the PMU. Third party will document the negotiation and settlement process (refer Appendix 5 for terms of reference [TOR] for engaging a third party in the resettlement framework);
- (v) The government will also agree with ADB on consultation processes, policies, and laws that are applicable to such transactions; third-party validation; mechanisms for calculating the replacement costs of land and other assets affected; and recordkeeping requirements. PMU/PIU will document and keep record of all processes undertaken in the negotiated settlement;
- (vi) in case of failure of negotiations, compensation will be paid as outlined in the Entitlement Matrix of the resettlement framework and the entire process has to be documented. The third party will have to submit reports during and on conclusion of negotiations; costs related to third party certification will be borne by the project proponent;
- (vii) The land transfer and updated records of the purchased lands will have to be completed prior to the start of civil works. Land transfer costs for registering new land titles should be borne by the government
- 66. **Comparison of Government and ADB Policy.** The RFCTLARR Act, 2013 represents a significant milestone in the development of a systematic approach to address land acquisition, rehabilitation and resettlement collectively in India. RFCTLARRA, 2013 has also laid down similar principles like ADB's SPS, 2009 and focus on avoiding or minimizing involuntary impacts, if not restoring and enhancing the quality of life of affected families irrespective of title to the land. Table 18 presents a comparison of the Government of India policies (RFCTLARRA, 2013, the Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014 and the Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016), the state policies vis-à-vis ADB's SPS, 2009 and identifies gaps and gap filling measures.

**Table 18: Detailed Policy Comparison** 

	T		Table 10. Detailed Folicy		
S.	Involuntary	ADB Safeguard Policy	Right to Fair Compensation	Street Vendors (Protection of	Measures to bridge gaps
No	Resettlement	Statement	and Transparency in Land	Livelihood and Regulation of Street	
	Policy Principle		Acquisition, Rehabilitation and		
			Resettlement Act, 2013	Street Vendors (Protection of	
				Livelihood and Regulation of Street	
				Vending) Rules, 2016	
1	Screen project	Screen the project to identify past, present and future involuntary resettlement impacts and risks.  Conduct survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement.	Section 4 (I) it is obligatory for the appropriate Government that intend to acquire land for a public purpose to carry out a Social Impact Assessment study in consultation with concerned Panchayat, Municipality or Municipal Corporation, as the case maybe, at village level or ward level in the affected area. The Social Impact Assessment study report shall Be made available to the public in the manner prescribed under section 6.	There is no specific requirement for screening mentioned in the central Act or State Rules.  However, under sub-section (1) of Section 3 of the central Act it is mentioned that Town Vending Committee (TVC) will carry out a survey in every urban local body (ULB) area for identifying every street vendor; and those who have completed the age of eighteen years (18) may be issued a certificate of vending by the TVC.  The TVC shall maintain all necessary records of street vendors including maps, road plans showing existing site of street vending shall be a permanent record of TVC. (Section 7 of State Rules)  TVC shall take final decision about vending zones along with their holding capacity as worked out by the local	No gap in conduct of social impact analysis between RFCTLARRA and SPS. Gap in screening past, present and future involuntary resettlement impacts and risks. The project will undertake screening of all subprojects using the ADB involuntary resettlement checklist, to identify past, present and future involuntary resettlement impacts and risks.
2	Consult stakeholders and establish grievance redress mechanism (GRM)	Carryout consultations with displaced persons, host communities and concerned NGOs. Informally displaced persons of their entitlements and resettlement options.	Whenever a Social Impact Assessment is required to be prepared under section 4, the appropriate Government shall ensure that a public hearing is held at the affected area, after giving adequate publicity about the date, time and venue for the public hearing, to ascertain	authority.  Section 20 under the central Act 2014, outlines provision of redressal of grievances or resolution of disputes of street vendors.  Section 15 and 16, of the State rules 2016 outlines grievance redressal mechanism.	No gap between SPS and RFCTLARRA. Gap in establishing a project-level GRM for projects that do not have significant resettlement impacts. The Project will establish project-level GRM.

S. No	Involuntary Resettlement Policy Principle	ADB Safeguard Policy Statement	Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014, and Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016	Measures to bridge gaps
			the views of the affected families to be recorded and included in the social impact assessment report. The Land Acquisition Rehabilitation and Resettlement Authority shall be established in each state by the concerned state government to hear disputes arising out of projects where land acquisition has been initiated by the state government or its agencies.		
3	Improve or at least restore, the livelihoods of all displaced, and payment at replacement cost.	Improve or restore the livelihoods of all Displaced persons through: (i) land-based resettlement strategies;(ii) prompt replacement of assets with access to assets of equal or higher value, (iii) prompt compensation at full replacement cost for assets that cannot be restored, and (iv) additional revenues and services through benefit sharing schemes where possible.	The Deputy Commissioner having determined the market value of the land to be acquired shall calculate the total amount of compensation to be paid to the landowner (whose land has been acquired) by including all assets attached to the land.	No specific requirement related to restoration or improvement of livelihoods mentioned.	No gap between SPS and RFCTLARRA.  Assets to be compensated at replacement cost without depreciation.
4	Assistance for displaced persons	Provide physically and economically displaced persons with needed assistance	Schedule I, provides market value of the land and value of the assets attached to land. Schedule II provides resettlement and rehabilitation package for landowners and for	No specific rules mentioned.	No gap between SPS and RFCTLARRA. Entitlement Matrix outlines compensation and assistance for Affected persons.

S. No	Involuntary Resettlement Policy Principle	ADB Safeguard Policy Statement	Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014, and Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016	Measures to bridge gaps
			livelihood losers including landless and special provisions for Scheduled Tribes.		
5	Improve standard of living of displaced vulnerable groups	Improve the standards of living of the displaced poor and other vulnerable groups, especially those below the poverty line, the landless, the elderly, women, children, indigenous peoples, and those without title to land, to at least national minimum standards.	Special provisions are provided for vulnerable groups.	No specific measures for vulnerable groups mentioned.	No gap between SPS and RFCTLARRA. Entitlement Matrix outlines assistance for vulnerable groups, as defined by ADB policy.
6	Negotiated settlement	Develop procedures in a transparent, consistent, and equitable manner if land acquisition is through negotiated settlement to ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihoods status	Section 46 of RFCTLARR Act, 2013 permits direct purchase of land and undertaking direct negotiation with the land owner.	Not applicable.	To ensure a fair and transparent process, an independent third-party will be required to certify whether the process of negotiated settlement was undertaken without coercion, in a transparent, consistent and equitable manner.

S. No	Involuntary Resettlement Policy Principle	ADB Safeguard Policy Statement	Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014, and Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016	Measures to bridge gaps
7	Compensation for non- titleholders	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. In the rural area, provide them with access to resources. In the urban area, provide them with access to housing.	Schedule II provides benefits to families whose livelihood is primarily dependent on land acquired	No specific provisions.	Entitlement matrix outlines compensation and assistance for non- titleholders, including squatters, encroachers and sharecroppers.
8	Prepare resettlement plan	Prepare a resettlement plan/indigenous peoples plan on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.	Preparation of Rehabilitation and Resettlement Scheme including timeline for implementation. Section: 16. (1) and (2). Separate development plans to be prepared. Section 41.	No specific rules mentioned.	No gap between SPS and RFCTLARRA. Resettlement plan will be prepared for subprojects with impact.
9	Disclose Resettlement Plan	Disclose a draft Resettlement plan, including documentation of the consultation processing a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to displaced persons and other stakeholders.	Under clause 18, the Commissioner shall cause the approved Rehabilitation and Resettlement Scheme to be made available in the local language to the Panchayat, Municipality or Municipal Corporation. As the case maybe, and the offices of the district collector the Sub- Divisional Magistrate and the	No specific rules mentioned.	No gap between SPS and RFCTLARRA. The resettlement framework and resettlement plans will be disclosed to affected persons.

S. No	Involuntary Resettlement Policy Principle	ADB Safeguard Policy Statement	Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014, and Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016	Measures to bridge gaps
		Disclose the final resettlement plan and its updates to displaced persons and other stakeholders	Taluka, and shall be published in the affected areas, in such manner as may be prescribed and uploaded on the website of the appropriate government.		
10	Cost of resettlement	Include the full costs of measures proposed in the resettlement plan and indigenous peoples plan as part of project's costs and benefits. For a project with significant involuntary resettlement impacts, consider implementing the involuntary resettlement component of the project as a stand-alone operation.	Section 16. (I) Upon the publication of the preliminary Notification under sub- section (/) of section II by the Collector, the Administrator for Rehabilitation and Resettlement shall conduct a survey and undertake a census of the affected families, in such manner and within such time as may be Prescribed, which shall include:(a) particulars of lands and immovable properties being acquired of each affected family;(b) livelihoods lost in respect of land losers and landless whose livelihoods are primarily dependent on the lands being acquired;(c) a list of public utilities and government buildings which are affected or likely to be affected, where resettlement of affected families is involved;(d) details of the amenities and infrastructural facilities which are affected, where resettlement of	No specific rules mentioned.	No gap between SPS and RFCTLARRA.  Cost of resettlement will be covered by the executive agency.

S. No	Involuntary Resettlement Policy Principle	ADB Safeguard Policy Statement	Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013	Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014, and Rajasthan Street Vendors (Protection of Livelihood and Regulation of Street Vending) Rules, 2016	Measures to bridge gaps
			affected families is involved; and(e) details of any common property		
11	Taking over possession before payment of compensation	Pay compensation and provide other resettlement entitlements before physical or economic displacement Implement the resettlement plan under close supervision throughout project implementation.	38 (I) The Collector shall take possession of Land after ensuring that full payment of compensation as well as rehabilitation and resettlement entitlements are paid or tendered to the entitled persons within a period of three months for the compensation and a period of six months for the monetary part of rehabilitation and resettlement entitlements listed in the Second Schedule commencing from the date of the award made Under section 30.	No specific rules mentioned.	No gap between SPS and RFCTLARRA.
12	Monitoring	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.	48 (I) The Central Government may, whenever necessary for national or inter-state projects, constitute a national monitoring committee for reviewing and monitoring the implementation of Rehabilitation and resettlement schemes or plans under this Act.	No specific rules mentioned.	RFCTLARRA does not specify the frequency of monitoring. The project will prepare monitoring reports semi-annually as per SPS.

ADB = Asian Development Bank, GRM = grievance redress mechanism, NGO = nongovernment organization, RFCTLARRA = Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, SPS = Safeguard Policy Statement

## VII. ENTITLEMENTS, ASSISTANCES AND BENEFITS

## A. Types of Losses and Affected Person (AP) Category

- 67. The anticipated types of losses due to the proposed subproject components under RSTDSP comprise (i) potential temporary income loss to 72 vendors/hawkers and (ii) impacts to 16 vulnerable persons (from amongst the temporarily affected persons). (iii) Relocation/restoration of 3 Common Property Resources (2 temples, and 1 animal water trough) and (iv) minor loss e.g., boundary wall, landscaping for playground and wired fences.
- 68. 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

- 69. As per agreed resettlement framework for the project, all the affected persons will be eligible for compensation for loss of livelihood/income.<sup>28</sup> 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 provision) between payment of compensation and the time of survey. 'shifting assistance' (lump sum ₹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 onetime assistances under temporary impacts for livelihood restoration.
- 70. As per entitlement matrix in the agreed resettlement framework (footnote 38), affected persons (encroacher on government land) are entitled to receive compensation against loss of crops (as per entitlement matrix). However, during implementation all such estimated crop loss has been avoided by executing the work in non-cropping season.
- 71. The title holders are handled through RFCTLARRA, 2013 and the preliminary notification by the competent authority would be the cut-off date as per the law. The date of the census and socio-economic surveys based on final design and DMS is the cut-off date for all non-titleholder affected persons (09 July 2024). All affected persons who are identified in the subproject areas on the cut-off date 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

<sup>&</sup>lt;sup>28</sup> Government of Rajasthan, Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited, 2023. Rajasthan Secondary Towns Development Sector Project: Additional Financing - Resettlement Framework. Jaipur

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 subproject construction is the responsibility of contractors.

72. 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 a greater number of affected persons are affected at one place (e.g. vegetable market) so that they can continue with their llivelihood activities.

Table 19: Entitlement Matrix<sup>29</sup>

No.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy <sup>30</sup>	Implementation Issues <sup>31</sup>	Responsible Agency
1.	Temporary disruption of livelihood	Temporary impacts	Legal titleholders, non-titled affected persons - Number of persons facing temporary income loss 72	<ul> <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. 32</li> <li>Assistance to vendors/hawkers to temporarily shift for continued economic activity (₹ 1,500 as one-time assistance) 33</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.</li> </ul>	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, by phase constructions schedule and working one segment at a time and one	Valuation Committee will determine income lost. Contractors will perform actions to minimize income/access loss.  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.

<sup>29</sup>All entitlements in rupees (other than those provided under RFCTLARRA) will be adjusted for inflation till the year of compensation payment.

<sup>&</sup>lt;sup>30</sup> Transportation costs, monthly subsistence allowance and resettlement costs are not incremental. For example, if an affected household loses land, shelter and commercial business in one lot, the family will get each of these allowances only once.

<sup>&</sup>lt;sup>31</sup> For design, build and operate (DBO) contracts, the DBO contractor undertakes design tasks.

<sup>&</sup>lt;sup>32</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>&</sup>lt;sup>33</sup> For example, assistance to shift to the other side of the road where there is no construction. These will be however given to only non-movable businesses (which are not on wheels).

No.	Type of Loss	Application	Definition of Entitled Person	Compensation Policy <sup>30</sup>	Implementation Issues <sup>31</sup>	Responsible Agency
				This assistance shall be paid for a minimum of 14 days or the actual period of disruption, whichever is higher. <sup>34</sup>		
2.	Impacts on vulnerable affected persons	Temporary impacts	Vulnerable affected persons <sup>35</sup> - Number of affected vulnerable APs- 16	<ul> <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>		CMSC will verify the extent of impacts through 100% surveys of affected households and determine assistance, verify and identify vulnerable households.  PIU and CMSC will monitor and ensure this entitlement.
3.	Loss and temporary impacts on common resources	Common resources	Communities	Replacement or restoration of the affected community facilities – including public water stand posts, public utility posts, temples, shrines, etc.	-	PMU and PIU through Contractor.
4.	Any other loss not identified	-	-	Unanticipated involuntary impacts will be documented and mitigated based on ADB's Safeguard Policy (SPS), 2009.	-	CMSC/CAPPC will ascertain the nature and extent of such loss. PMU will finalize the entitlements in line with ADB's SPS, 2009.

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<sup>&</sup>lt;sup>34</sup> Under this project it is suggested for a minimum of 14 days of impact period during construction of drainage. If actual days of impact is longer than 14 days, then allowance will be paid for actual impact period. Allowance will be paid 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.

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

- 73. If construction activities result is 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.
- 74. Notice to harvest for standing/seasonal crops will be provided to the farmers. In case the construction activity results in crop loss, the farmers, will be provided with
  - (i) Notice to harvest standing/seasonal crops and compensation for crops (or share of crop for sharecroppers) based on an annual crop cycle at market value. For seasonal crops notice should be given at least 6 months in advance.
  - (ii) If timely notice cannot be provided, compensation for standing crop (or share of crop for sharecroppers) at market value. The project avoided all impacts by executing the work during non-cropping season.

# VIII. RESETTLEMENT BUDGET AND FINANCING PLAN

75. The resettlement budget for Jodhpur storm-water drainage subproject includes resettlement assistance calculated as per the entitlement matrix and contingency provision amounting to 20% of the total cost and is given in Table 20. 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 ₹2,271,535/- The Superintending Engineer / Executive Engineer of the 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 ttreasury of the state administration.

76. Land measuring 11456.28 square feet will be purchase directly from 1 owner by JoDA. JoDA has formed a committee to physically verify the land and determine the rate of the land to be purchased. The land cost was determined by doubling the base cost of land to arrive at market price/replacement cost (refer Table 3). The tentative cost of the land to be purchased is ₹5,178,238. This land is to be purchased by JoDA and is not part of the project cost.

## 77. Details of resettlement plan budget estimation:

- (i) **Total number of affected persons**—A total of 72 persons were identified as a project affected persons during inventory loss of income survey. Temporary livelihood losses are estimated for 14 days for the 72 temporarily affected persons under this subproject.
- (ii) Total number of vulnerable affected persons–Vulnerability assistance has been budgeted for 16 affected persons identified during inventory loss survey. Out of surveyed affected persons (72) around 22.22 % are from scheduled caste (8.33%), followed by female headed households (6.94%), below poverty line (5.56%) and person with disability (1.39%). Vulnerability assistance for RSTDSP has been budgeted as ₹9000 per person, in accordance with the entitlement matrix.
- (iii) Compensation against daily income loss—as per census and socio-economic survey, the total of daily income for all surveyed affected persons (72 in number) is ₹ 23950 and accordingly the average of this total figure i.e., ₹333 has been considered as average daily income of affected persons. This average has been applied for all 72 affected persons in budget estimation.
- (iv) Shifting assistance has been considered for all affected persons facing temporary loss of business income—Based on the nature of the affected businesses, shifting assistance of ₹1500 is proposed for all the affected persons.
- (v) Impact on CPRs: 04 CPRs are reported, likely to be dismantled. Lump-sum amount @ Rs.75000/- each for religious platform and @ Rs.300000/- for small temple is considered in the resettlement budget. Lump-sum amount has been taken for the CPRs likely to be affected in this resettlement plan. Engineering estimate will be finalized by DB contractor. Replacement cost of affected CPRs will be taken without any depreciation.
- (vi) Impact on boundaries wall/s and cost of landscaping and cost of wire fencing: This cost is budgeted primarily to mitigate any impact on such boundary walls/land scaping like in Ashapurna enclave.
- (vii) **Contingency amount** of 20% is also included in budget provision for any unforeseen impacts during execution of civil work. The cost for the third-party certification will also be covered under this amount.

Table 20: Resettlement Budget<sup>36</sup>

S. No	Item	Unit Nos (Affected persons)	Unit Rate* (₹)	Amount (₹)
A.	Resettlement Costs of APs			
1	Assistance for temporary livelihood impacts for 14 days <sup>37</sup>	72 APs	₹333 per day <sup>38</sup>	335,664
2	Shifting Assistance (lump sum)	72 APs	₹1,500 one time	108,000
3	Assistance for the temporary disruption of livelihood to vulnerable households identified as per survey data	16 APs	₹9,000 one time	144,000
	Sub-Total A			587,664
B.	CPRs			
	Reconstruction of 4 CPRs likely to be dismantled with prior consent and identification of the location by community including small temple	4	75000 lump- sum for 3 + Cost of small temple 3,00,000 lump sum	525,000
	Sub-Total B			525,000
C.	Restoration cost of Affected Structures			
1	Restoration of Boundary Wall/s			195,282
2	Loss of wire fencing and gates		lump-sum	285,000
3	Landscaping (Grass, plants, pathway. kerb stone etc)		Tamp Sam	300,000
	Sub-Total C			780,282
	Sub Total (A+B+C)			1,892,946
D.	Contingency (20%) <sup>39</sup>			378,589
	Grand Total (A+B+C+D)			2,271,535

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

**Note.** The estimated cost of land to be procured through direct purchase is not considered in the resettlement budget as the said land parcel will be purchased by JoDA (who will be the asset owner) using its own funds.

<sup>36</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. All cost incurred by the affected or aggrieved person to access the project GRM / attending GRC meeting/s for resolution of grievance will be borne by the project from the budgeted contingency provisions.

<sup>37</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> The cost for the third-party certification will be covered under contingency.

Total income per day, summed up for all surveyed affected persons (72) comes to ₹23,950 and accordingly an average of ₹333 per day per affected person has been arrived. The average income arrived (₹333 approximate), is similar to the current minimum wage (₹259 per day for unskilled labour, ₹271 per day for semi-skilled and ₹283 per for skilled labor and for highly-skilled labor ₹333) notified by government of Rajasthan, as per government order F8(5) (6).nu ma abhi/RI/Shram/2000/part/2846 Jaipur dated August 2022. (Refer to Appendix 19). At the time of payment, allowance will be determined as per the daily income estimated based on census and socioeconomic survey (₹333 and will be adjusted against inflation and payment amount determined accordingly) or prevailing minimum wage rate as notified by Government of Rajasthan, whichever is higher.

#### IX. INSTITUTIONAL ARRANGEMENTS AND IMPLEMENTATION SCHEDULE

## A. Institutional Arrangements

- 78. The proposed implementation arrangements include the 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 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 February 2018, all powers and responsibilities of earlier state level empowered committee (SLEC, under RUIDP Phase III) have now been transferred to RUDSICO Board.
- 79. RUDSICO already established 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 has been established. At field level, town-level PIUs will be established for project implementation on ground.

## B. Safeguard Implementation Arrangements

80. **Project management unit.** RUDSICO already established 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 has been established. At PMU, there will be 2 dedicated project officers: (i) project officer (Environment); and (ii) project officer (Social and Gender), who are responsible for compliance with the environmental, social safeguards and gender in project implementation. Project officer (social and gender) have an 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:

# 81. 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.
- 82. The PMU is being 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.
- 83. **Zonal Project implementation units.** There are 2 zonal level PIUs at Jaipur and Jodhpur. Under each zonal PIU, there are city/town level PIUs, for ease of day-to-day monitoring and management at local level. The Additional Chief Engineer at each Zonal PIU is serving as the Nodal Officer, Safeguards and Gender. Each Zonal PIU have a staffed with an assistant safeguards officer (ASO environment and social safeguards) who are assisting 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.

- 84. 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.
- 85. 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 peopleimpact 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;
  - 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.
- Town/City Level Project Implementation Unit. The town-level PIUs shall be responsible 86. 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 DB 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/DDRs/RIPPs/IPPs with the assistance of CMSC field support, and ensure updated information is submitted to zonal PIU for preparation/updating of documents with CMSC and DB contractor's support:
  - 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/IPPs/DDRs;
  - (viii) Oversee day-to-day implementation of impact avoidance and mitigation measures in resettlement plans/DDRs/RIPPs/IPPs 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 behavioral 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.
- 87. **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, 40 consultations with interested/affected people, (iv) field-level grievance redress; and (iv) reporting.
- 88. 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 the approval of SEMP.

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<sup>&</sup>lt;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.

- 89. 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.
- 90. The DB 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:
  - (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.
- 91. 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.
- 92. 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.

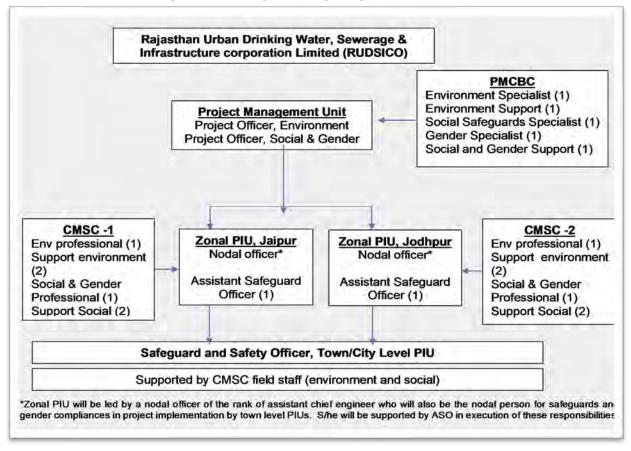


Figure 11: Safeguard Organogram – RSTDSP

93. Further details on agencies responsible for social safeguard implementation during different project phases are given in Table 21 below:

Table 21: Institutional Roles and Responsibilities

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

Responsible		Responsibility	
Agency	Pre-Construction Stage	Construction Stage	Post-Construction
	documents are included in bid	ensure no impacts are	
	documents and contracts	mitigated;	
	(vi) Organize an orientation	(vi) Organize capacity	
	workshop for PMU, PIU, ULB	building programs on	
	and all staff involved in project	social safeguards	
	implementation on ADB SPS,	(vii) Coordinate with	
	relevant national	national and state level	
	and/or state laws, RP/IPP	government agencies	
	preparation implementation	(viii) Assist in	
	and monitoring, timely	addressing any	
	payment of compensation	grievances brought	
	before start of civil work,	about through the	
	mitigation measures, public	Grievance Redress	
	relations and ongoing and	Mechanism in a timely	
	meaningful consultations,	manner as per the GRM	
	grievance redress, etc.	(ix) Coordinate PIUs,	
	(vii) Assist in timely redressal	consultants and	
	of grievances	contractors	
	(viii) Organize an induction	mitigation measures	
	course for the training of	involving the community	
	contractors on social	and affected persons	
	safeguards.	and ensure that social	
	(ix) Ensure compliance with	concerns and	
	ADB SPS and all government		
		suggestions are incorporated and	
	3	•	
	3 1	implemented.	
	(scheduled tribe) community.		
	(x) Assist PMU, PIUs to		
	document and develop good		
	practices case studies as per		
	the RP implementation		
	process and schedule.		
	(xi) Monitor the grievance		
	redress process and ensure		
	grievances redress within		
7	prescribed timeframe.	(i) mile But	(3) 0 2 7 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Zonal PIU,	(i) Coordinate	(i) guide PIUs to	(i) Conducting social
Assistant	updating/preparation of	oversee implementation	monitoring, as specified in
Safeguard	RPs/RIPPs/IPP/DDRs with	of avoidance and	the RPs/RIPPs/IPP.
Officer	CMSC's support and ensure	mitigation measures by	
	the documents are included in	contractors.	
	bid documents and contract	(ii) Take necessary	
	agreements.	action for obtaining	
	(ii) Disclose approved	rights of way;	
	RPs/RIPPs/IPP/DDRs.	(iii) Oversee	
	(iii) Obtain all necessary	implementation of	
	agreements, sale deeds,	RPs/RIPPs/IPP.,	
	transfers of title, consents/	(iv) Take corrective	
	NOCs, third party certification	actions when	
	etc. as applicable. Ensure	necessary.	
	compliance to the provisions	(v) Ensure monthly	
	and conditions in such	reports contain relevant	
	documents.	sections on social	
	(iv) Guide town/city level PIUs	safeguards	

Responsible		Responsibility	
Agency	Pre-Construction Stage	Construction Stage	Post-Construction
Agency			i oat-oonan uction
	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.  (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.  (vi) Consolidate monthly social and GESI monitoring reports by town-level PIUs and submit to PMU;  (vii) Continued consultation activities with stakeholders.	implementation. Consolidate and submit monthly social monitoring reports to PMU, (vi) Conduct public consultation and awareness raising during the entire project cycle. (vii) (vii) Formulate time bound corrective actions for non-compliances (viii) Address any grievances brought about through the grievance redress mechanism in a timely manner as per the GRM.	
Town/City Level PIU Safeguard and Safety Officer	(i) Provide necessary data for IR/IP categorization. (ii) Conduct sample socioeconomic 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. (iv) Coordination with departments/individuals regarding consent/NOCs/land records/agreements/transfers and third-party certification.	(i) Oversee day-to-day implementation of impact avoidance and mitigation measures proposed RPs/DDRs/IPPs including compliance with all government rules and regulations. (ii) Take corrective actions when necessary to ensure no adverse social impacts. (iii) Submit monthly monitoring reports with social safeguards compliance to PMU. (iv) Conduct public consultation and awareness activities throughout the project cycle. (v) Address any grievances brought about through the grievance redress mechanism in a timely	1

Consultants (i) A  - che 1.PMCBC- (ii) A Social ens Safeguard prep Specialist – deta 1 RF/ for a (iii)	Assist PMU to review IR/IP ecklists and categorization; Assist PMU to review and sure RPs/RIPPs/IPPs are epared/updated based on tailed design as per agreed //IPPF and submit to PMU	manner (i) Assist PMU to monitor RP/RIPP/IPP implementation as per the approved document. (ii) Recommend corrective action	(i) Assist PMU in monitoring of socioeconomic status of affected persons, post RP/RIPP implementation.
- che 1.PMCBC- (ii) / Social ens Safeguard prep Specialist – deta 1 RF/ for a (iii)	ecklists and categorization; Assist PMU to review and sure RPs/RIPPs/IPPs are epared/updated based on tailed design as per agreed	(i) Assist PMU to monitor RP/RIPP/IPP implementation as per the approved document. (ii) Recommend	of socioeconomic status of affected persons, post
- che 1.PMCBC- (ii) / Social ens Safeguard prep Specialist – deta 1 RF/ for a (iii)	ecklists and categorization; Assist PMU to review and sure RPs/RIPPs/IPPs are epared/updated based on tailed design as per agreed	monitor RP/RIPP/IPP implementation as per the approved document. (ii) Recommend	of socioeconomic status of affected persons, post
dep nec tran NO and inco RPs des (iii) RPs in b agre dete for imp (iv) grie (v) mor safe (vi) and cap and	orporated in the Ps/RIPPs/IPPs and detailed sign documents. Assist in ensuring Ps/RIPPs/IPPs are included oid documents and contract reements. Assist in termining adequacy of cost RPs/RIPPs/IPPs of the psychological signal and psychological systems for social reguards and GESI. Assist PMU in the design of conduct training and pacity building programs of workshops. Assist PMU to guide all office tentities (zonal PIUs,	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.	

Responsible	Responsibility							
Agency	Pre-Construction Stage	Construction Stage	Post-Construction					
•	(i) Assist zonal PIUs and town/city level PIUs to prepare/update RPs based on detailed design and detailed measurement surveys; (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/DDRs/RIPPs and for preparing IR/IP checklists (iii) Guide CMSC field staff in supporting PIUs to announce cut-off dates, and disclose RPs/RIPPs to affected persons and implement RPs/RIPPs (iv) Support zonal and town-level PIUs in RP/RIPP and GESI implementation,		(i) Supervise contractors to ensure any land required temporarily during construction, is restored to original condition, post construction.  (ii) Assist zonal PIUs in monitoring of socioeconomic status of APs, post RP implementation.					
Contractors (Officer)	and GESI implementation, monitoring and reporting, and grievance resolution and reporting.  (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.  (ii)Identify the need for detailed measurement surveys and conduct detailed measurement surveys to arrive at the final inventory of loss (iii) Support project consultants in updating the draft resettlement plan / due diligence report for submission to PIU/PMU and ADB for review and approval.  (iv) Assist with grievance redressal and ensure recording, reporting and follow-up for resolution of all grievances received.  (v) Assist PIU in disclosing	(i) Ensure compensation is paid prior to start of work. Implement EMP. (ii) Implement corrective actions if necessary. (iii) Prepare and submit monitoring reports including pictures to PIU (iv) Brief staff, employees, and labor about the requirements of the good engineering practices to avoid / mitigate any impacts. (v) Bear the costs of any damages/compensation resulting from non-adherence to the provisions RPs/RIPPs/IPPs or written site instructions; (viii) Ensure that PIUs are timely informed of any foreseeable activities related to	(i) Ensure benefits are availed by citizens as envisaged. (ii) Request certification from PIU					

Responsible	Responsibility							
Agency	Pre-Construction Stage	Construction Stage	Post-Construction					
	safeguards. (vi) Ensure strict adherence to ADB and government policy on social safeguards.	implementation.						

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

- 94. 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 is 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 are coordinating 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/IPPs/DDRs 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.
- 95. Table 22 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 22: Indicative Training Needs Assessment** 

	Table 22: maioante trannig neode / teodecinent									
Description					Ta	arget F	Partici Venu	Source of Funds		
1.	Introduction	and	Sensitization	to	All	staff	and	consultants	PMU cost	
	Social/Resettlement Issues (1 day) - ADB Safeguards Policy Statement					olved in	the p			
- Go	- Government of India and Rajasthan applicable social safeguard acts					PMU, J	aipur			
	corporation of seer EMP into the pre	•								

Description	Target Participants and Venue	Source of Funds
- Monitoring, reporting and corrective action planning		
2. resettlement plan implementation (2 days; 2 times	All staff and consultants	PMU cost
during implementation with interval of one year in-	involved in the subproject	
between)		
- Roles and responsibilities	All contractors prior to award	
- resettlement plan components and stages in	of contract	
implementation		
- Construction schedules and timelines	At each PIU	
- Public relations		
- Consultations		
- Grievance redress		
- Monitoring and corrective action planning		
- Reporting and disclosure		
- Timely documentation		
3. Experiences and best practices sharing (1 day)	All staff and consultants	PMU Cost
- Experiences on resettlement plan implementation	involved in the project	
- Issues and challenges	All contractors	
- Best practices followed	At PMU Jaipur	

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

# D. Implementation Schedule

96. The project was estimated to be implemented over a period of 2 years. However, the subproject has experienced time overrun/ extension. 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. The implementation of the resettlement plan will include: (i) identification of cut-off date and notification, (ii) verification of losses and extent of impacts, (iii) finalization of entitlements and distribution of identity cards, (iv) consultations with APs on their needs and priorities, and (v) resettlement, provision of compensation and assistance, and restoration for APs. The PMU and zonal PIU will ensure that no economic displacement of affected persons 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 affected persons. However, public consultation and monitoring will be continued on an intermittent basis as needed during the entire duration of the project. The expected implementation schedule for a subproject is given in Table 23.

**Table 23: Implementation Schedule** 

Activity		Year-1 Year-2						Year-3 2025		Remarks
		2023		2024						
		Q-3	Q-4	Q-1	Q-2	Q-3	Q-4	Q-1	Q-2	
I.	Establishment of PMU and PIU	•								Completed
II.	Appointment of PMCBC and CMSC	•								Completed
III.	Appointment of CAPPC	•								Completed
IV.	GRC Formation	•								Completed
V.	Briefing of the CLC/CLMC on GRC functions	•	•							Completed
VI.	Census and socio-economic surveys (issuance of ID cards)	•	•							Partially Completed, ID cards to issued
VII.	Consultations and disclosure	•	•	•	•	•	<b>*</b>	<b>♦</b>	•	Ongoing
VIII.	Confirmation of government land to be used and transfer from other departments	•	•							Completed
IX.	Draft Resettlement plan preparation	•	•							Completed
X.	RP review and approval (PMU and ADB)	•	•							Ongoing
XI.	Issue notice to affected persons		•	•						Ongoing
XII.	Compensation and resettlement assistance		•	*						Yet to Commence
XIII.	Relocation as required		•	•						Yet to Commence
XIV.	Consultation with private land owner, socio-economic survey								•	Ongoing
XV.	Third-party certification process								•	Yet to Commence
XVI.	Takeover possession of Purchased/acquired property		•	•	•					Ongoing
XVII.	Internal monitoring		•	<b>*</b>	•	<b>*</b>	•	•	•	Ongoing
XVIII.	Handover land to contractors		•	<b>*</b>			•	•	•	Ongoing
XIX.	Start of civil works		•							Ongoing

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

Notes: (i) The date of census and socio-economic surveys based on final design and DMS will be the cut-off date for non-titled affected persons. For titled affected persons, the cut-off date is the date is as per the RFCTLARR Act 2013. (ii) The resettlement plan is 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

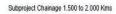
97. Resettlement plan implementation is being closely monitored to provide the PMU with an effective basis for assessing resettlement progress and identifying potential difficulties and problems. Internal monitoring is being undertaken by the PIU (through the SSS) with assistance from the PMU SPO. The socio-economic status of the affected persons is being monitored to ensure that their living standards are restored to pre-project level or improved. Monthly progress reports are being prepared and submitted to the PMU. PMU consolidates the same and submits semiannual monitoring reports to the ADB for review, approval and disclosure and will continue to do so until project completion report is issued by ADB. Monitoring reports are being disclosed on PMU and ADB websites (refer sample monitoring template in Appendix 27).

## XI. NEXT STEPS

- 98. Steps for resettlement plan updating and implementation are given below, and are not limited to the same:
  - (i) Third party validation of private land to be purchased by JoDA and socio-economic profile of the persons will be appended to the updated Resettlement Plan (RP)/ semi-annual social safeguards monitoring report/s.
  - (ii) Prior consent from local community and other stakeholders will have to be ensured before relocation of religious platform / CPRs. As all the CPRs (that might be impacted) are within ROW of existing roads, hence efforts will be made during execution to construct /relocate these CPRs in the vicinity of the existing location/ areas with prior consent with local community and all concerned stakeholders. The cost of CPRs has already been undertaken in the resettlement budget. Reconstruction of the water trough for animals will be taken up in prior consultation with the nearby community.
  - (iii) Restoration of the affected structure like boundary wall of the colony, existing road, playground etc. of Ashapurna enclave will have to be ensured with agreement and consent of the community during consultations. The community consultation/s with members of Ashapurna enclave will be properly documented along with photographs and reported in the semi-annual safeguards monitoring report/s.
  - (iv) In sections where impacts would be avoided, the vendors/hawkers present in that particular section will not be eligible for compensation. Impact avoidance if any, will be documented in the monitoring report/s. Those who will be impacted will be paid assistance as per agreed entitlement matrix. Consultations with affected persons and those who benefited from avoided/mitigated impacts will be conducted and documented (including photographs of avoided impacts and details of all mitigation measures including access provision during construction and road restoration, and consultation meeting minutes with signature sheets and photographs will be prepared) in the semi-annual social monitoring report. All progress on resettlement plan implementation will be reported to ADB through semi-annual social monitoring report/s.
  - (v) 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. Civil work in busy market areas will be avoided during day hours. All safety measures will be taken during civil work.
  - (vi) Meaningful consultation will be carried out throughout the project cycle and same will be reported to ADB through semi-annual social monitoring report.

Appendix 1: Proposed Alignment of Storm-water Drainage "Bhairav *Nalla*" showing on Google Earth Image







Subproject Chainage 2.000 to 2.500 Kms



Subproject Chainage 2.500 to 3.000 Kms







Subproject Chainage 3.400 to 3.800 Kms



Subproject Chainage 3.800 to 4.300, Kms





Subproject Chainage 4.800 to 5.200, Kms



Subproject Chainage 5.200 to 5.700, Kms



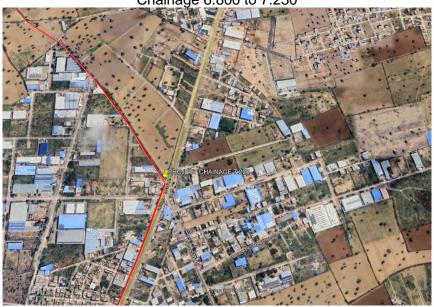
Subproject Chainage 5.700 to 6,200 Kms



Subproject Chainage 6.200 to 6.800 Kms



Chainage 6.800 to 7.230



Chainage 7.230 to 7.900



Subproject Chainage 7,900 to 8,600, Kms



Subproject Chainage 8.600 to 9.300 Kms



Subproject Chainage 9,300 to 9,800, Kms



Subproject Chainage 9.800 to 10.400 Kms





Subproject Chainage 11.300 to 11,800 Kms



Subproject Chainage 10.900 to 11.300 Kms

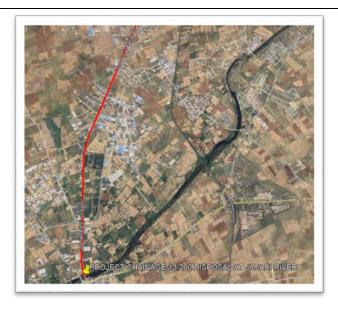




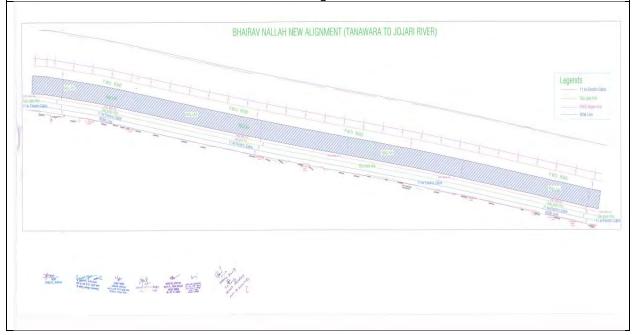
Subproject Chainage 12.400 to 12.800 Kms

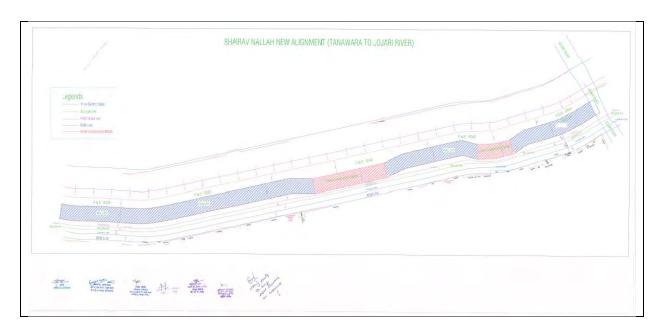


Chainage 12.000 to 13.200



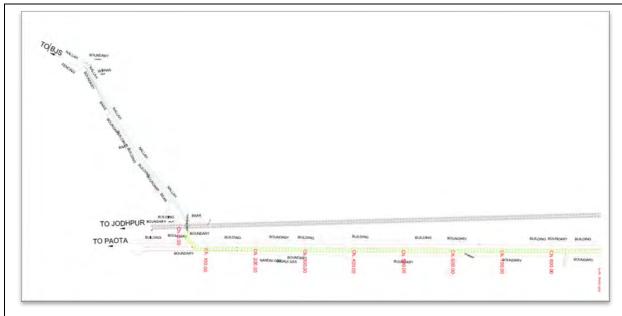
Under Bhairav Nala Section (Tanawada to Jojari River) - Drawing Approved, duly signed by Executive Engineer, PWD



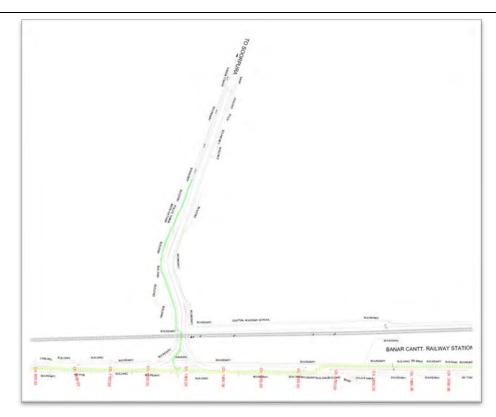


Source: Confirmatory Survey by DBO Contractor

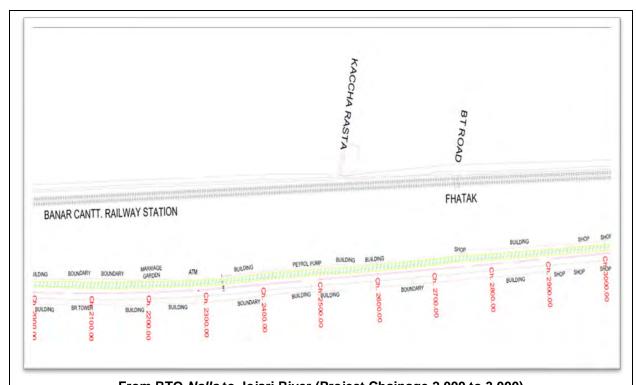
Appendix 2: Proposed Alignment of Storm-water Drainage "RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River"

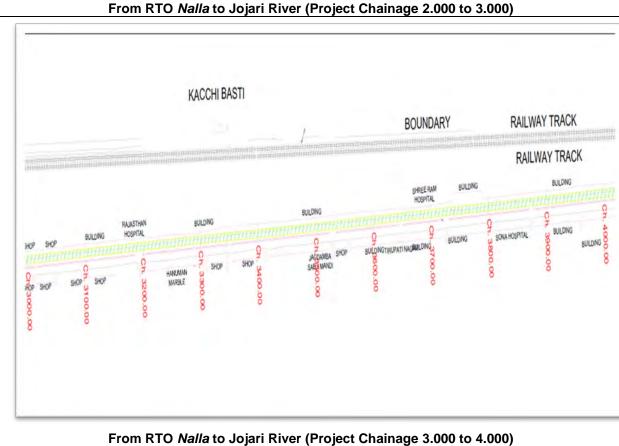


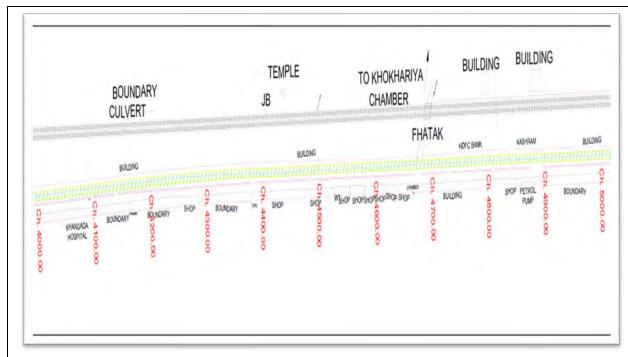
From RTO Nalla to Jojari River (Project Chainage 0.000 to 0.900)



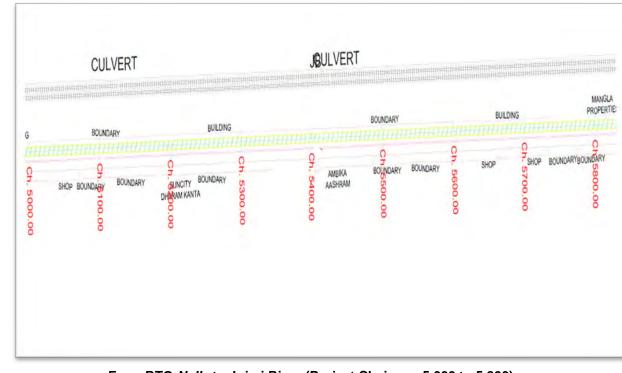
From RTO *Nalla* to Jojari River (Project Chainage 0.900 to 2.000) Also showing from Mata ki Than to Saran Nagar (Project Chainage 0.000 to 0.520)



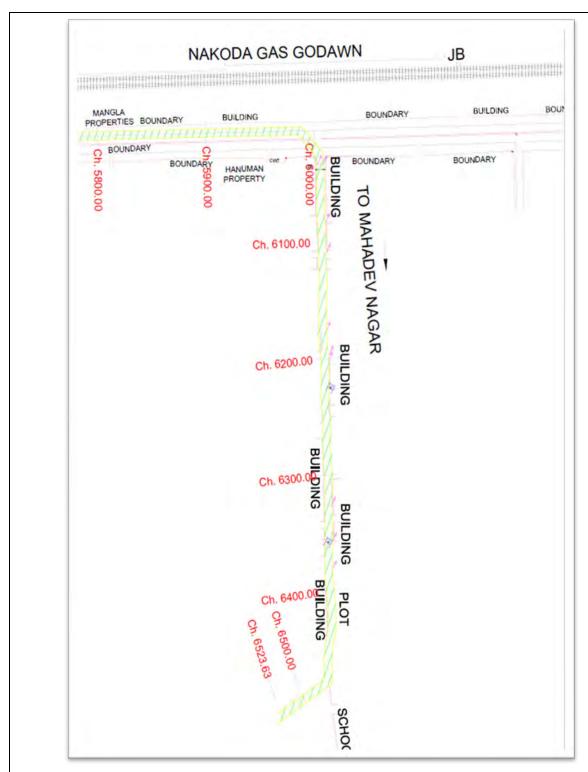




From RTO Nalla to Jojari River (Project Chainage 4.000 to 5.000)



From RTO Nalla to Jojari River (Project Chainage 5.000 to 5.800)



From RTO Nalla to Jojari River (Project Chainage 5.800 to 6.523)

Appendix 3: Details of Land Availability, Ownership and Status of No Objection Certificates (NOC) for Proposed Stormwater Drainage Project

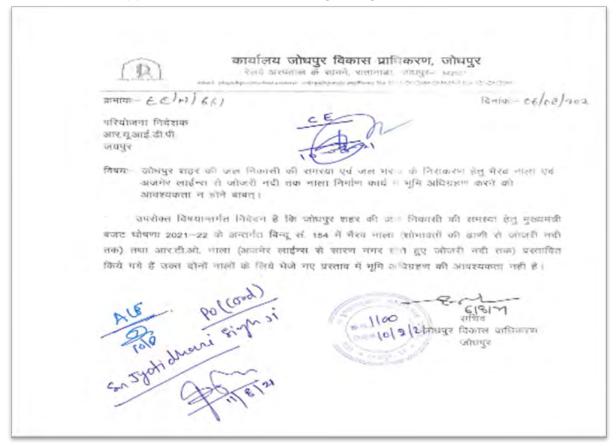
Project Component	Location	Ownership	Khasra No.	Availability of Revenue Record	NOC Status	Photo of Land/Alignment
Proposed storm-water Drainage Bhairav Nalla	Shobhavaton ki Dhani to Jojari River on Salawas road.	(i) Gair Mumkin Rasta locally called "Katan" (Uncultivable waste Path) as per revenue record. (ii) Existing road of Poorvi Pal Yojna and Murali Nagar (iii) Crossing of NH By-pass Road under NHAI (iv) Private land at Dhinano ki Dhani (v) Earthen shoulder of existing road "Salawas road" within ROW of RHS belongs to PWD	<ul> <li>Khasra number of <i>Gair Mumkin Rasta</i> locally called "Katan" (Uncultivable waste Path) are</li> <li>1) Khasra number 290 of <i>Gair Mumkin Rasta</i> under village Pal</li> <li>2) Khasra number 477of <i>Gair Mumkin Rasta</i> under village Pal (Dhinano ki Dhani)</li> <li>3) Khasra number 544, 545/2 and 532/2 of private land. Land acquisition is being done through JoDA and in progress.</li> <li>4) Khasra number 35 and 36/1 of <i>Gair Mumkin Rasta</i> under village Tanawada</li> <li>5) Khasra No. 1/1, 10/1, 100/1, 11/2, 111/2, 112/2,112/3, 113/4, 115/6, 118/2, 118/3, 119/1, 120/1, 124/1, 125/1, 126/6, 148, 172/8, 176, 183/6, 316/3, 317/1, 318/3, 319/1, 37/1, 49/15, 49/3, 50/3, 51/6, 51/7, 52/1, 75/1, 77/1, 8/7, 860/111, 87/4, 9/1, 96/1, 97/2 and 99/1 – these khasra belongs to existing road "Salawas Road"</li> </ul>	Yes, refer to Appendix 5	For NH-section (By-pass) road under NHAI-crossing of proposed drain, joint visit has been done. refer to Appendix 6.	Refer to Appendix 12.
	From village Tanawada to Jojari	Earthen shoulder of existing road "within ROW of RHS belongs to PWD.	Khasra no-25/1,30/10,31/1,32/1	Yes, refer to Appendix 5	In this regard letter from SE, PIU-Jodhpur to	Refer to Appendix 12

Project Component	Location	Ownership	Khasra No.	Availability of Revenue Record	NOC Status	Photo of Land/Alignment
		Gair Mumkin Rasta locally called "Katan" (Uncultivable wasteland/ Pathway) as per revenue record. (Owner- Gram Panchayat)  Earthen shoulder of existing road "within ROW of RHS belongs to state government.	Khasra no-35 and 36/1  Khasra no-58/1,64/2,67/1 and 68/1.		PWD (Appendix 7).  Note: Approved drawing of the section (Tanawada to Jojari river) comes under the jurisdiction of PWD and drawings are duly approved/signed by respective Executive Engineer, PWD, refer to Appendix 1	
Proposed storm-water Drainage "RTO (drain) to Saran Nagar & Mata ki Than (drain) to Saran	RTO (drain) to Saran Nagar & Mata ki Than (drain) to Saran Nagar and Saran Nagar to Jojari River	RTO to Saran Nagar and Saran Nagar to Jojari under NH-112	Collection of land revenue records are in Progress	Yes, refer to Appendix 7	NOC obtained from NHAI, refer to Appendix 8	Refer to Appendix 12

Project Component	Location	Ownership	Khasra No.	Availability of Revenue Record	NOC Status	Photo of Land/Alignment
Nagar and Saran Nagar to Jojari River"						

Source: Transect walks, technical documents& Revenue Records and analysis

### Appendix 4: Letter of JoDA regarding land confirmation



Project Director,

RUIDP, Jaipur

Rajasthan

**Subject**: No requirement of land acquisition for construction of drain from Bhirav *Nalla* and Ajmer Lines to Jojari River for removal of water logging and drainage problems

Sir,

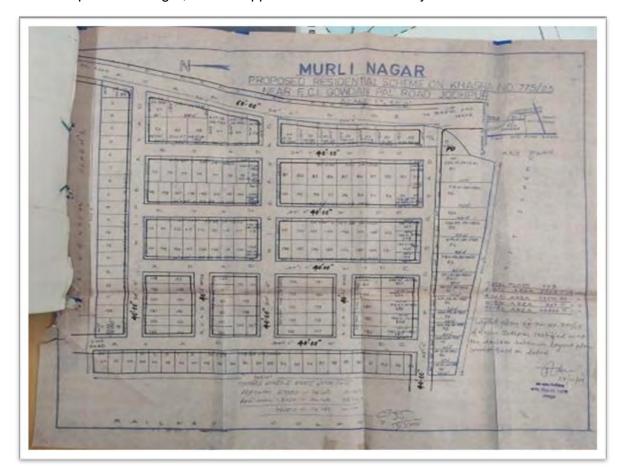
With reference to above mentioned subject, as per budget announcement 2021-22 and point number 154, construction of Bhairav Nala (drain) (Shobhavaton ki dhani se Jojari River) and RTO Nala (Ajmer lines to saran Nagar to Rojri River) was proposed in Jodhpur. As per sent proposals, land acquisition is not required for above both drains.

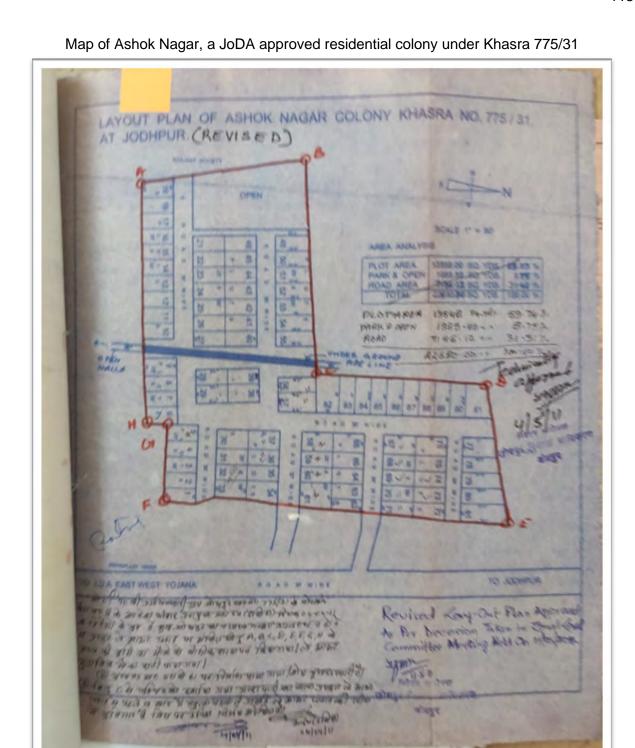
Secretary, Jodhpur Development Authority

Jodhpur

## Appendix 5: Land Details – Revenue Records of Proposed Subproject Drainage "Bhairav *Nalla*" (from Shobhavaton ki Dhani to Jojari River)

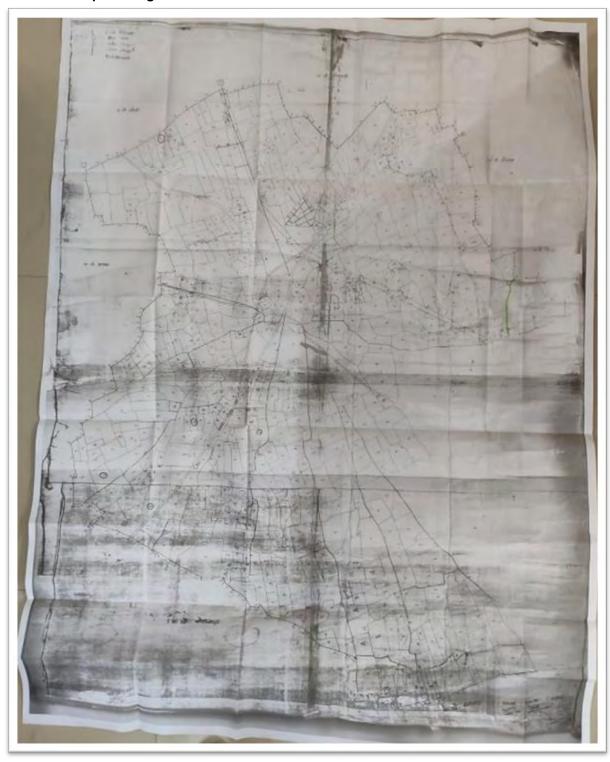
Map of Murli Nagar, a JoDA approved Residential colony under Khasra 775/25





## Map of Poorvi Pal Yojna





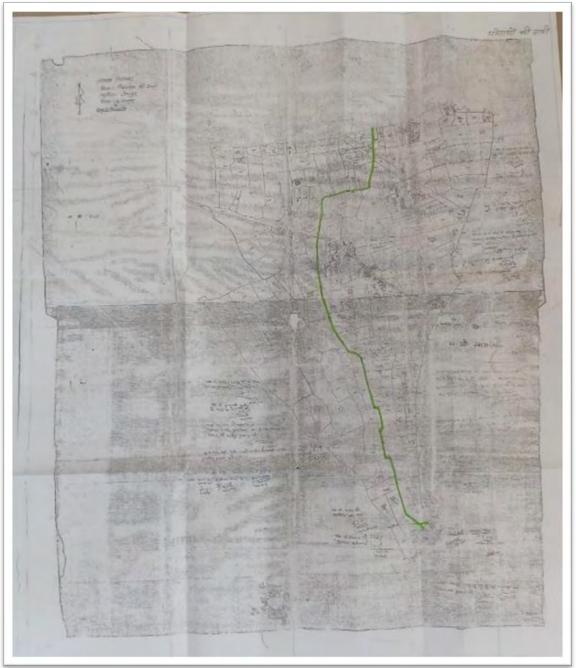
Map of village Pal and Jamabandi of Khasra no. 290 of Gair Mumkin Rasta

### Jamabandi of Khasra no. 290 of Gair Mumkin Rasta

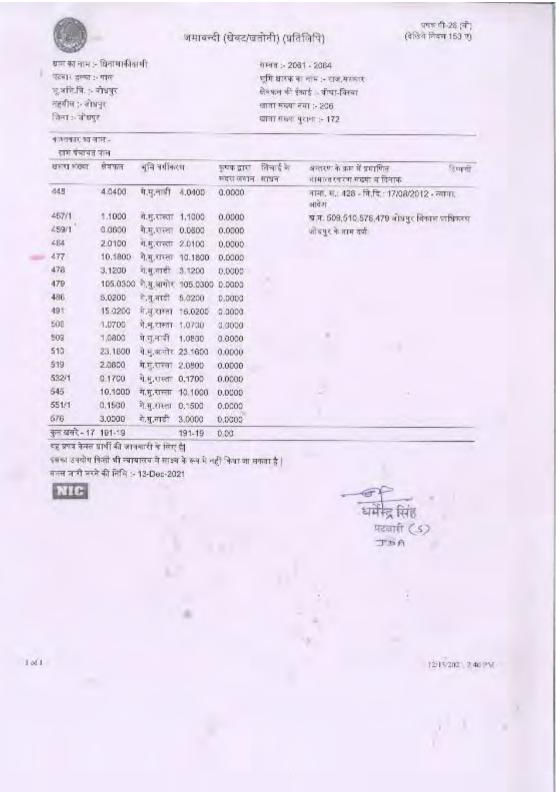
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1385 1385 1385 1385 1385 1385 1385	103/1 103/3 103/3 103/4 104 105 105/1 106 108	2.1000 12.0500 10.0000 12.0000 3.1400 56.0600 20.0000 58.1400 4,0300	1000	1	वामित	में मु आबादी - 2,1000 - 0 - 0 भे मु आबादी - 12,0500 - 0 - 0 भे मु श्रमधान - 10,0000 - 0 - 0 में मु श्रमधान - 10,0000 - 0 - 0 में मु श्रमधान - 3,1400 - 0 - 0 में मु आबादी - 56,0600 - 0 - 0 में मु आबादी - 20,0000 - 0 - 0 में मु आबादी - 66,1400 - 0 - 0 में मु आबादी - 66,1400 - 0 - 0 में मु आबादी - 66,1400 - 0 - 0
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1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 174/1 179	2.1000 12.0500 10.0000 3.1400 56.0600 68.1400 4.0300 4.0100 7.1600 3.0500 0.3400 0.1400 0.1400 1.0100	1000	1	वामित	में मु आबादी - 2,1000 - 0 - 0 थे मु आबादी - 12,0500 - 0 - 0 थे मु अभान - 10,0000 - 0 - 0 थे मु अभान - 10,0000 - 0 - 0 थे मु अभान - 12,0000 - 0 - 0 थे मु अभान - 3,1400 - 0 - 0 थे मु अभान - 56,0600 - 0 - 0 थे मु आबादी - 20,0000 - 0 - 0 थे मु आबादी - 20,0000 - 0 - 0 थे मु आबादी - 68,1400 - 0 - 0 थे मु सहना - 4,0300 - 0 - 0 थे मु सहना - 4,0100 - 0 - 0 थे मु सहना - 7,1600 - 0 - 0 थे मु सहना - 0,000 - 0 - 0 थे मु सहना - 0,000 - 0 - 0 थे मु सहना - 0,000 - 0 - 0 थे मु सहना - 0,1400 - 0 - 0 थे मु सहना - 0,1400 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 103/4 105 105/1 106 108 123 159 167 169/6 17/1 174/1	2,1000 12,0500 10,0000 12,0000 3,1400 56,0600 20,0000 69,1400 4,0300 4,0100 7,1600 3,0500 0,0300 0,1400 0,1800	चायम	1	वामित	में मु आबादी - 2.1000 - 0 - 0 भे मु आबादी - 12.0500 - 0 - 0 भे मु अभान - 10.0000 - 0 - 0 भे मु अभान - 10.0000 - 0 - 0 भे मु अभान - 12.0000 - 0 - 0 भे मु अभान - 3.1400 - 0 - 0 भे मु अभान - 56.0800 - 0 - 0 भे मु आबादी - 20.0000 - 0 - 0 भे मु आबादी - 20.0000 - 0 - 0 भे मु आबादी - 68.1400 - 0 - 0 भे मु आबादी - 68.1400 - 0 - 0 भे मु आबादी - 68.1400 - 0 - 0 भे मु आबादी - 3.0500 - 0 - 0 भे मु आहादी - 3.0500 - 0 - 0 भे मु आहादी - 3.0500 - 0 - 0 भे मु आहादी - 1.0000 - 0 - 0 भे मु आहादी - 1.0100 - 0 - 0 भे मु आहादी - 1.0100 - 0 - 0 भे मु आहादी - 1.0100 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 106/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1	2.1000 12.0500 10.0000 3.1400 56.0600 20.0000 4.0100 7.1606 3.0500 0.1400 0.1800 1.0100 0.1000	चायम	1	वामित	में मु आबादी - 2.1000 - 0 - 0  गे.मु आवादी - 12.0500 - 0 - 0  गे.मु अवादी - 12.0500 - 0 - 0  गे.मु अवादि - 12.0500 - 0 - 0  गे.मु अवादि - 12.0000 - 0 - 0  गे.मु आवादि - 12.0000 - 0 - 0  गे.मु आवादी - 56.0600 - 0 - 0  गे.मु आवादी - 68.1400 - 0 - 0  गे.मु आवादी - 7.1600 - 0 - 0  गे.मु आवादी - 7.1600 - 0 - 0  गे.मु आवादी - 7.1600 - 0 - 0  गे.मु आवादी - 0.1000 - 0 - 0  गे.मु आवादी - 0.1000 - 0 - 0  गे.मु आवादी - 1.0100 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1	2.1000 12.0500 10.0000 3.1400 56.0600 20.000 4.0300 4.0100 7.1600 3.0500 0.1800 0.1800 0.1800 1.0100 16.0000	चायम	1	वामित	मे.स. आवादी - 2.1000 - 0 - 0  गे.स. आवादी - 12.0500 - 0 - 0  गे.स. आवादी - 12.0500 - 0 - 0  गे.स. अभ्योत - 12.0000 - 0 - 0  गे.स. आवादी - 12.0000 - 0 - 0  गे.स. आवादी - 3.1400 - 0 - 0  गे.स. आवादी - 56.0600 - 0 - 0  गे.स. आवादी - 68.1400 - 0 - 0  गे.स. आवादी - 3.0500 - 0 - 0  गे.स. आवादी - 3.0500 - 0 - 0  गे.स. आवादी - 1.000 - 0 - 0  गे.स. आवादी - 1.0000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 17/1 17/9 18/1 190 193	2.1000 12.0500 10.0000 3.1400 56.0600 20.0000 68.1400 4.0100 7.1606 3.0500 0.1400 0.1800 0.1000 0.1400 0.1400	चायम	1	वामित	ते.स्.आवादी - 2.1000 - 0 - 0 थे.स्.आवादी - 12.0500 - 0 - 0 थे.स्.आवादी - 12.0500 - 0 - 0 थे.स्.आवादी - 12.0500 - 0 - 0 थे.स्.आवादी - 12.0000 - 0 - 0 थे.स्.आवादी - 12.0000 - 0 - 0 थे.स्.आवादी - 3.1400 - 0 - 0 थे.स्.आवादी - 20.0000 - 0 - 0 थे.स्.आवादी - 3.0500 - 0 - 0 थे.स्.आवादी - 3.0500 - 0 - 0 थे.स्.सरस्ता - 0.000 - 0 - 0 थे.स्.सरस्ता - 0.1400 - 0 - 0 थे.स्.सरस्ता - 0.1400 - 0 - 0 थे.स्.सरस्ता - 0.1400 - 0 - 0 थे.स्.सरस्ता - 0.1000 - 0 - 0 थे.स्.सरस्ता - 0.1000 - 0 - 0 थे.स्.सरस्ता - 0.1400 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 17/1 17/1 17/9 18/1 190 193 195	2.1000 12.0500 10.0000 3.1400 56.0600 20.0000 4.0300 4.0100 7.1600 3.0500 0.3400 0.1600 1.0100 0.1000 0.1400 0.1400 0.1400 0.1400 0.0200 0.0200 0.0200	चायम	1	वामित	मे मू आबादी - 2,1000 - 0 - 0 थे, मू आबादी - 12,0500 - 0 - 0 थे, मू अभान - 10,0000 - 0 - 0 थे, मू अभान - 10,0000 - 0 - 0 थे, मू अम्मार - 12,0000 - 0 - 0 थे, मू अम्मार - 3,1400 - 0 - 0 थे, मू अम्मार - 56,0600 - 0 - 0 थे, मू आबादी - 20,0000 - 0 - 0 थे, मू आबादी - 20,0000 - 0 - 0 थे, मू आबादी - 68,1400 - 0 - 0 थे, मू आबादी - 68,1400 - 0 - 0 थे, मू आबादी - 68,1400 - 0 - 0 थे, मू आबादी - 3,0500 - 0 - 0 थे, मू आबादी - 3,0500 - 0 - 0 थे, मू आबादी - 3,0500 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 16,0000 - 0 - 0 थे, मू आबादी - 16,0000 - 0 - 0 थे, मू आबादी - 16,0000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0 थे, मू आबादी - 10,000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 106/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1 190 193 195 207/1 208/1 210/1	2.1000 12.0500 10.0000 3.1400 56.0600 20.0000 4.0100 7.1606 3.0500 0.1800 1.0100 16.0000 0.1400 0.1800 1.0100 0.0900 0.0900 0.0500 0.0500	चायम	1	वामित	में मु आबादी - 2.1000 - 0 - 0  गे.मु आबादी - 12.0500 - 0 - 0  गे.मु अभाम - 10.0000 - 0 - 0  गे.मु अभाम - 10.0000 - 0 - 0  गे.मु अभाम - 10.0000 - 0 - 0  गे.मु आगोर - 12.0000 - 0 - 0  गे.मु आगोर - 56.0000 - 0 - 0  गे.मु आबादी - 68.1400 - 0 - 0  गे.मु सहला - 4.0100 - 0 - 0  गे.मु सहला - 4.0100 - 0 - 0  गे.मु सहला - 7.1600 - 0 - 0  गे.मु सहला - 0.1500 - 0 - 0  गे.मु सहला - 0.1500 - 0 - 0  गे.मु सहला - 0.1500 - 0 - 0  गे.मु सहला - 0.1000 - 0 - 0  गे.मु सहला - 0.0000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 179/1 18/1 190 193 195 207/1 208/1 213/1	2.1000 12.0500 10.0000 3.1400 56.0600 20.0000 4.0100 7.1600 3.0500 0.1400 0.1800 1.0100 16.0000 0.1400 0.0200 0.0200 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500 0.0500	चायम	1	वामित	में मु आबादी - 2.1000 - 0 - 0  गे.मु आबादी - 12.0500 - 0 - 0  गे.मु अभान - 10.0000 - 0 - 0  गे.मु अभान - 10.0000 - 0 - 0  गे.मु अभान - 3.1400 - 0 - 0  गे.मु आगोर - 12.0000 - 0 - 0  गे.मु आगोर - 56.0000 - 0 - 0  गे.मु आबादी - 68.1400 - 0 - 0  गे.मु आबादी - 68.1400 - 0 - 0  गे.मु आबादी - 68.1400 - 0 - 0  गे.मु आबादी - 4.0100 - 0 - 0  गे.मु आबादी - 3.0500 - 0 - 0  गे.मु आहात - 7.1600 - 0 - 0  गे.मु आहात - 7.1600 - 0 - 0  गे.मु आहात - 1.000 - 0 - 0  गे.मु आहात - 1.0000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1 190 193 195 207/1 208/1 213 214	2.1000 12.0500 10.0000 12.0000 3.1400 56.0600 4.0300 4.0100 7.1600 0.1400 0.1800 1.0100 0.1400 0.1400 0.1400 0.1400 0.0200 0.0200 0.0400 30.0000 8.0300	चायम	1	वामित	मे.स.जानारी - 2.1000 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0000 - 0 - 0  गे.स.जानार - 12.0000 - 0 - 0  गे.स.जानार - 56.0600 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 10.0000 - 0 - 0  गे.स.जानारी - 10.000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1 193 193 195 207/1 208/1 210/1 213/1	2.1000 12.0500 10.0000 3.1400 56.0600 4.0300 4.0300 4.0100 7.1606 3.0500 0.1400 0.1800 1.0100 0.0200 0.0200 0.0500 0.0500 0.0500 0.0200 0.0200	चायम	1	वामित	में मु आबादी - 2.1000 - 0 - 0  गे.मू आबादी - 12.0500 - 0 - 0  गे.मू आबादी - 12.0500 - 0 - 0  गे.मू आबादी - 12.0500 - 0 - 0  गे.मू आबादी - 12.0000 - 0 - 0  गे.मू आबादी - 3.1400 - 0 - 0  गे.मू आबादी - 20.0000 - 0 - 0  गे.मू आबादी - 3.0500 - 0 - 0  गे.मू आहता - 7.1600 - 0 - 0  गे.मू आहता - 7.1600 - 0 - 0  गे.मू आहता - 0.1400 - 0 - 0  गे.मू आहता - 0.1400 - 0 - 0  गे.मू आहता - 0.1400 - 0 - 0  गे.मू आबादी - 16.0000 - 0 - 0  गे.मू आबादी - 16.0000 - 0 - 0  गे.मू आबादी - 16.0000 - 0 - 0  गे.मू आबादी - 10.000 - 0 - 0  गे.मू आबादी - 10.000 - 0 - 0  गे.मू आबादी - 10.000 - 0 - 0  गे.मू आबादी - 10.0000 - 0 - 0  गे.मू आबादी - 10.0000 - 0 - 0  गे.मू आबादी - 10.0000 - 0 - 0  गे.मू आबादी - 30.0000 - 0 - 0
1385 1385 1385 1385 1385 1385 1385 1385	103 103/1 103/3 103/4 104 105 105/1 106 108 123 159 167 169/6 17/1 174/1 179 18/1 190 193 195 207/1 208/1 213 214	2.1000 12.0500 10.0000 12.0000 3.1400 56.0600 4.0300 4.0100 7.1600 0.1400 0.1800 1.0100 0.1400 0.1400 0.1400 0.1400 0.0200 0.0200 0.0400 30.0000 8.0300	चायम	1	वामित	मे.स.जानारी - 2.1000 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0500 - 0 - 0  गे.स.जानारी - 12.0000 - 0 - 0  गे.स.जानार - 12.0000 - 0 - 0  गे.स.जानार - 56.0600 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 68.1400 - 0 - 0  गे.स.जानारी - 10.0000 - 0 - 0  गे.स.जानारी - 10.000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0  गे.स.जानारी - 30.0000 - 0 - 0

13	85 23/1	1.0000	गे.म्.सस्ता - 1.8008 - 0 - 0
12	85 236/1	0.1500	भे.म्.सस्ता - 0.1500 - 0 - 0
13	85 237/1	0,1100	गे.म्.सस्ता - 0.1100 - 0 - 0
12	85 238/1	0.1700	र्ग.म्.रास्ता - 0.1700 - 0 - 0
13	85 24/1	0,1100	गे.म्.सस्ता - 0.1100 - 0 - 0
13	85 243/1	0.1400	गे.म्.रास्ता - 0.1400 - 0 - 0
42	85 245/2	0.1300	जे.म्.सस्ता - 0.1300 - 0 - 0
12	85 246/2	0.1200	जे.म्.रास्ता - 0.1200 - 0 - 0
13	85 247/2	0.0500	शे.म्.रास्ता - 0.0500 - 0 - 0
13	85 25/1	0.1200	थे.मृ.रास्ता - 0.1200 - B - 0
12	85 255/1	0.1700	ने.म्.सम्ता - 0.1700 - 0 - 0
13	85 257/1	0.1800	गे.म्.रास्ता - 0.1800 - 0 - 0
13	85 259/4	0.1800	गे.म्.रास्ता - 0.1800 - 0 - 0
100	85 281/1	0.1800	गे.म्.रास्ता - 0.1800 - 0 - 0
100	86 28/1	0.0700	
1	95 281/1	0.0800	गे.म्.रास्ता - 0.0700 - 0 - 0
1	85 283/1	0.1200	गे.म्.रास्ता - 0.0800 - 0 - 0
100		0.0600	गे.म्.रास्ता - 0.1200 - 0 - 0
p-o-c	85 285/5	1000	शे.म्.सस्ता - 0.0600 - D - 0
Total States	85 288/1	0.0600	शै.म्.रास्ता - 0,0600 - 0 - 0
1000		0.0508	शै.मृ.रास्ता = 0.0500 = 0 = 0
200	85 290	2,1608	औ.स्.तस्ता = 2:1600 = a = 0
100	85 293	12.0200	शे.मृ.सस्ता - 12.0200 - 0 - B
1000	85 294	71.0100	शे.म्.आबादी - 71.0100 - 0 - 0
-	85 295	23.1390	नै.मु.आबादी - 23.1300 - 0 - 8
1000	85 295/1	7.1500	गें.म्.आबादी = 7.1500 = E = 0
0.7500	85 296	0,0600	गे.म्.आगोर - 0.0608 - 0 - 0
13	85 298	2.0400	शे.म्.आगोर - 2.8400 - 0 - 0
13	85 309/1	0.1200	गे.म्.रास्ता - 0.1200 - 0 - 0
13	85 314	1.1500	गे.म्.सस्ता - 1.1500 - 0 - 0
13	85 322/4	0.1800	भे.म्.सस्ता - 0.1800 - 0 - 0
13	85 332	4.0600	भे.म्.सस्ता - 4.0600 - 0 - 0
13	85 333	16,1600	गे.म्,लाडी - 16.1600 - 0 - 0
13	85 334	7,0700	गे.म्.रास्ता - 7.0700 - 0 - 0
13	85 335	2.1800	गे.म्.साडी - 2,1800 - 0 - 0
13	338	20,0000	रो.स्.आबादी - 20.0000 - 0 - 0
13		10,0000	ने.म्.१मभान - 10,0000 - 0 - 0
13		74.0300	गे.म्.आगीर - 74.0300 - 0 - 0
13	200	0.1600	गे.म्.रास्ता - 0.1600 - 0 - 0
13		15.0200	7.0
13	The second second	1.0800	गे.मृ.सस्ता - 15.0200 - 0 - 0
13	The state of the s	5.0980	गे.म्.नाडी - 1,0800 - 0 - 0
13		16.0800	गे.मु.नाडी - 5.0900 - 0 - 0
13	100000	3.0000	गे.म्.रास्ता - 16.0600 - 0 - 0
1			में.म्.राह्ता = 3.0000 + 0 - 0
13		10.1800	गे.म्.सस्ता - 10.1800 - 0 - 0
13		201.1000	गे.म्.आगोर - 201.1000 - 0 - 0
13		5.0800	शे.मु.माडी - 5.0800 - 0 - 0
13		6.0500	रो.मु.नाडी - 6.0500 - 0 - 0
13		23.1800	री.मृ. गोवा - 23.1800 - 0 - 0
138		8,0000	गे.मु.रास्ता - 8.0000 <b>-</b> 8 - 0
138			ने.मृ.रामला - 0.0200 - 0 - 0
138		0,1000	गे.म्.रास्ता - 0.1000 - 0 - 0
138	637/180	3,0000	गे.म्.आनोर - 3,0000 - 0 - 0
138	5 638/180	3.0700	गे.म्,आनोर - 3,0700 - 0' - 0
138	5 68/3	0.080,0	गे.म्.रास्ता - 0.0800 - 0 - 0
138	5 681/60	0.1000	गै.म्.रास्ता - 0.1000 - 0 - 0
138		0.0300	गे.म्.सस्ता - 0.0300 - 0 - 0
138			मे.म्.रास्ता - 0,0800 - 0 - 0
138			गे.म.राल्सा - 0,0300 - 0 - 0
138		5.0500	गे.म्.रास्ता - 5,0500 - 0 - 0
138		0.1000	
	- Oara	W/ LWWW	ग्री.मृ.रास्ता = 0.1000 = 0 = 0

Map of village Dhinao ki Dhani and Jamabandi of Khasra no. 477 of Gair Mumkin Rasta

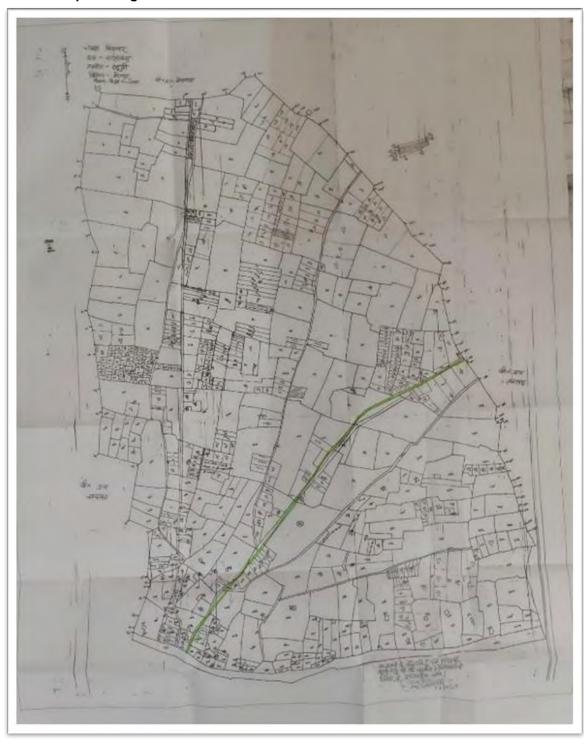


#### Jamabandi of Khasra no. 477 of Gair Mumkin Rasta under Dhinano ki Dhani

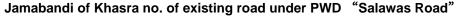


## Jamabandi of Khasra no. 35 and 36/1 of Gair Mumkin Rasta under village Tanawada

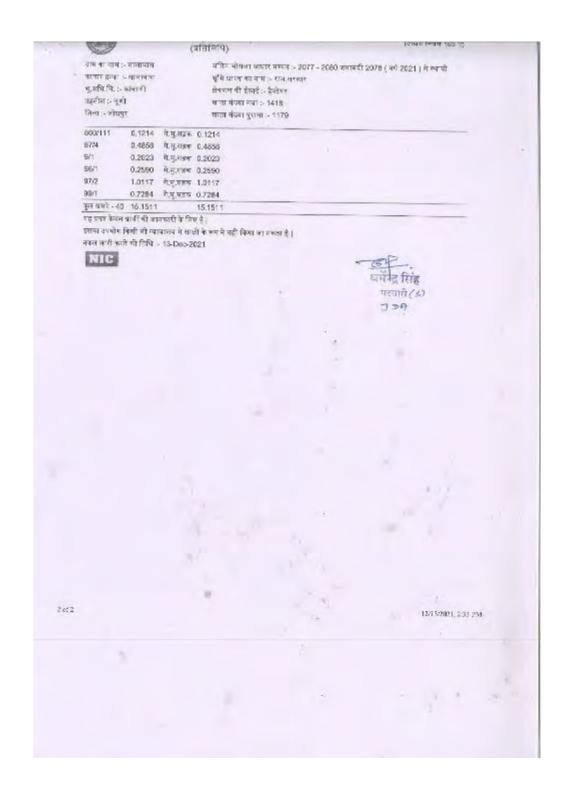
	) से ल्याची	- 2079 क्याबंबी 2078 ( वर्ष 202						पाम का नाम : महस्रार संस्कृत
				धारक का गाम ध्य की ईकाई >		ar		मृज्यार हत्याः
				। संस्था नवा :-				≘हर्गाण :- सुर्ग
				मंग्रम पुरानाः				तिया :- गांधपु
	-			*****		-	-	नारतनार चा न
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						गे.मु.बाबाची	0.0081	101/9
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							4.7510	104
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						ने.मू.राम्बा		107
						ने.म्.आयावी		108
						गे.म्.रास्ता		159
						गे.मु.रास्ता	0.1862	183
						गे.मू.शस्ता	0.3157	168
						गे.नू.आवादी	0,8822	179
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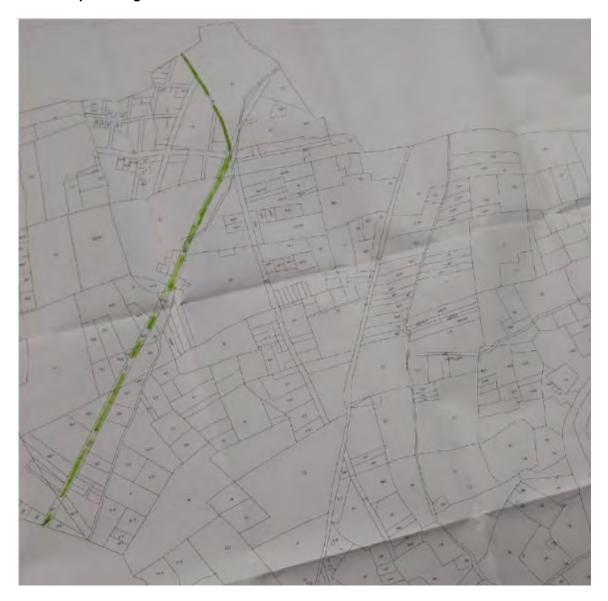
Map of village Salawas and Jamabandi of Khasra no. of Gair Mumkin Rasta

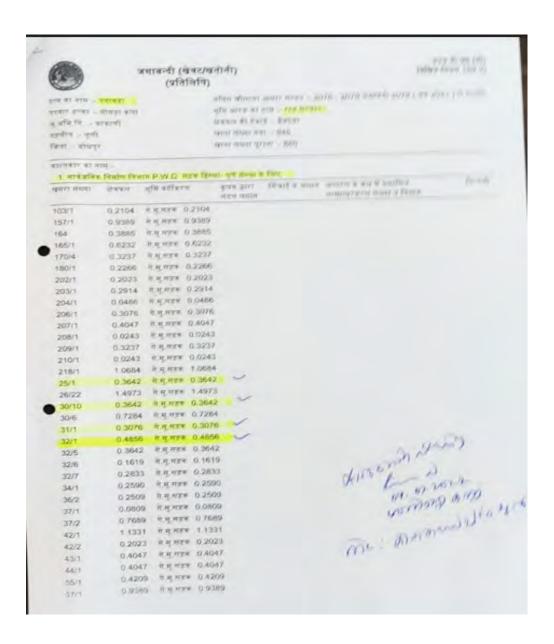


4			जमाबन्दी (धेवट				(3	लयम गी-26 (सी) भिये नियम 153 ए	
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	ा सामेशनि विभाग संख्या	क निर्माण वि सेवकत	मान के अधीन सहये हिन भूमि कार्षिकरण						
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	112/3	0,1819	रे.मुसब्ब 0.1619						
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Map of village Tanawada and Jamabandi of Khasra no. of Gair Mumkin Rasta







## जमाबन्दी (खेवट/खतोनी) (प्रतिलिपि)

प्रथम वी-26 (वी) (दिविये निषय 153 ए)

गम का नाम - ननावदा प्रचार हत्या - मोगहा कमा म् अभिनि - काकाली

नद्रमीन - नुगी जिला - जोधपुर अतिम चीमाना आधार सम्बन् = 2076 - 2079 जमानती 2078 ( वर्ष 2021 ) स ब्लानी

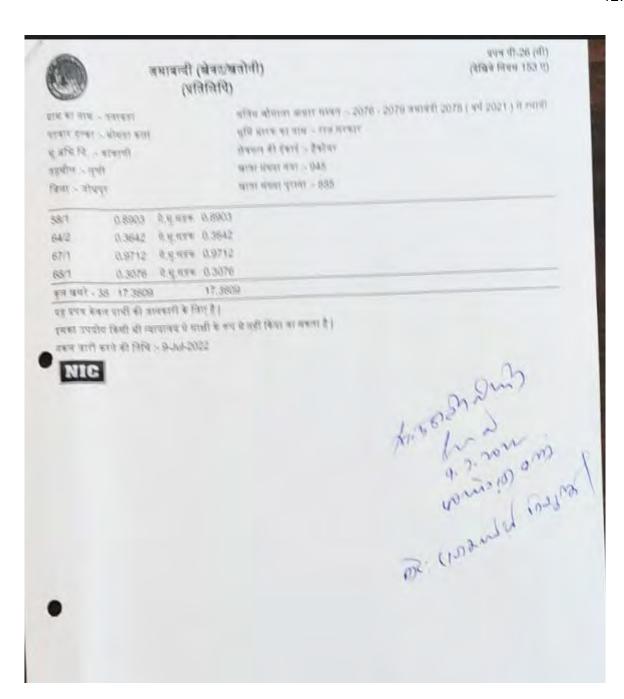
बुमि धारक का नाम - राज सरकार शंपकत की देकाई : हैक्ट्यर

कामा माञ्चा नवा - 936 याना संख्या पुराना - 876

## काश्तवारं का ताम:-

 ग्राम पंचायत ततावडा हिस्सा-पूर्ण संस्था के लिए अ विज - श्रीमान जिला कलक्टर महोदय जीधपुर के आदेश क्रमाक ए 12(3-)राज कवि. अरिवान /2002/18457-59 विनाक 25/05/2002 की पालना में छ,स 180 में स 05:00:00 कीचा मुचि कविस्तान प्रवोजनार्थ

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105	0.4775	गे.मु.मन्दिर 0 477				
106	2.5252	ग.म आवाती 2.525				
107	1.4083	गे,मु,रास्ता 1,408				
108	8,2151	ग.म्.आचारी 8,215				
159	0.5180					
163	0.1862	ग.म.रास्ता 0.18				
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## Appendix 6: Letter from SE, RUIDP, PIU-Jodhpur to Project Director, NHAI-Jodhpur to using the level of construction of box culvert



# Government of Rajasthan Office of Superintending Engineer Rajasthan Urban Infrastructure Development Project

Phase-IV, Tranche –II (RSTDSP), PIU-Jodhpur (Email:- <u>ju.ruidp@rajasthan.gov.in</u>)

No. F(45)RUIDP/Ph-IV/NHAI/2023-24/4605

Date: 04-10-2023

Project Director, NHAI, Jodhpur

Subject

"Construction of work of Bhairy Nallah (from Shobhawato ki dhani to Jojari river yia Pal gaon, Tanawada, Ghinado ki Dhani and Salawas road) and Saran Nagar nallah (from Ganesh nagar, banar road to Jojari river yia Saran nagar ROB) and all allied works at Jodhpur" under package no. RSTDSP/JOD/02. Regarding alignment and invert level of Bhairay Drain at NH-125A crossing section near Junawa Complex.

Ref. M/s SMCC-AG JV Letter no. 87(A) dated 11-09-2023.

Sir,

In reference to above cited subject and referred letter, it is observed by our consultant that the alignment of NH-J25A crossing part being carried out by NHAI is slightly out. A joint site visit by RUIDP Officials, NHAI consultants and Projet Managers of both Projects were carried out to discuss this issue. It was discussed that corrective measure shall be adopted by the NHAI consultant and contractor in this regards.

In this bid, you are requested to use the following levels for construction of box culvert while crossing the NHAL.

Sr no.	Chainage of drain	Invert Level of Drain (top of raft)	Remarks
01	2376 m	214.800 m	Junava complex side of NH 125
02	2425 m	214.770 m	Central Academy school side of NH 25

The TBMs are marked on the both side of this section. You are also requested to instruct you team to coordinate with Mr. Mahesh Joshi, Executive Engineer, RUIDP PlU-Jodhpur, mobile no. 9414164993 and Mr. Suresh Joshi, Project Director, SMCC-AG JV, mobile no. 9449507254. Also, in interest of work, you are requested to start the PCC work only after joint visit of both the teams.

(Sunit Vyas) Superintending Engineer RUIDP Phase-IV, PIU-Jodhpur

No. F(45)RUIDP/Ph-IV/NHAI/2023-24/4606-4610

Copy to following for information and n/a :-

- 1) The Additional Chief Engineer, RUIDP Zone-Jodhpur.
- 2) Concerned ExEn/AEn RUIDP PIU-Jodhpur.
- 3) Team leader CMSC-II Zone-Jodhpur.
- 4) ACM, CMSC-II PIU-Jodhpur.
- 5) Project Director, SMCC-AG JV, Jodhpur.



Digitally signed by SUNIL VYAS Date: 2023,10,04 13:55:03 +05'30'

Date: 04-10-2023

Superintending Engineer RUIDP Phase-IV, PIU-Jodhpur

#### Appendix 7: Correspondence with Superintending Engineer, Public Works Department



### Government of Rajasthan Office of Superintending Engineer Rajasthan Urban Infrastructure Development Project

Phase-IV, Tranche -II (RSTDSP), PIU-Jodhpur (Email:- ju.ruidp@rajasthan.gov.in)

F(51)RUIDP/Ph-IV/PWD/P02/2024/7068

Superintending Engineer, PWD, Rural, Jodhpur

Subject: Regarding Right of Way (ROW) and utility shifting in the alignment of Bhairav Drain from Tanawada to jojari.

Considering the forthcoming construction of the Bhairav Drain from Tanawada to Jojari, as per directives from the District Collector, Jodhpur, conveyed during the field visit on June 11, 2024, we are gearing up for the commencement of the project at the site.

This alignment traverses through an area replete with various utilities, including electric lines managed by JDVVNL, AG & P Gasline, PHED water line, and other communication cables, alongside other vital infrastructures. Our primary objective of this communication is to execute the construction of the drain while safeguarding the integrity of the existing road.

To ensure seamless execution, we urgently require information regarding the Right of Way (ROW) of the road and the available clear space along the entire alignment, which is approximately 7.8 meters wide. Given that the road falls under the purview of PWD, we kindly request your assistance in furnishing details pertaining to the ROW and clear space along Salawas Road. Additionally, any encroachments on the ROW must be promptly addressed in collaboration with IoDA, Iodhpur, The directions on this matter were also issued during a meeting held at IoDA office on June 12, 2024.

Your prompt attention to this matter will greatly facilitate our planning and execution process. Please feel free to reach out if further clarification or assistance is needed.

RajKaj Ref

(Sanjay Mathur) Superintending Engineer

Date:12-06-2024

Date: 12-06-2024

F(51)RUIDP/Ph-IV/PWD/P02/2024/ 7069-7074

Copy to following for information and n/a :-

- 1) The District Collector, Jodhpur.
- 2) The Commissioner, Jodhpur Development Authority, Jodhpur
- Director Engineering, JoDA, Jodhpur.
- 4) Executive Engineer, Drainage (Bhairav Drain), PIU, Jodhpur.
- ACM (Drainage), CMSC-II, Jodhpur.
- 6) Project Director, SMCC AG-JV, Jodhpur.



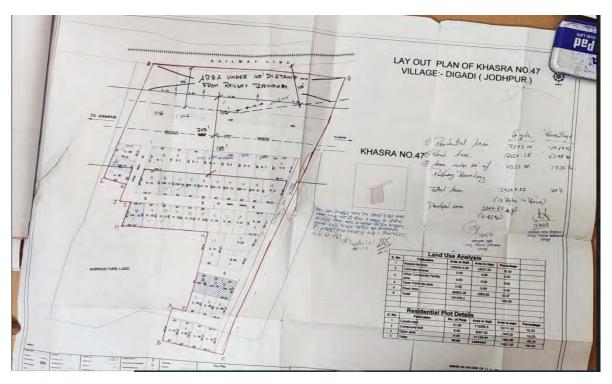
Date: 2024.06.

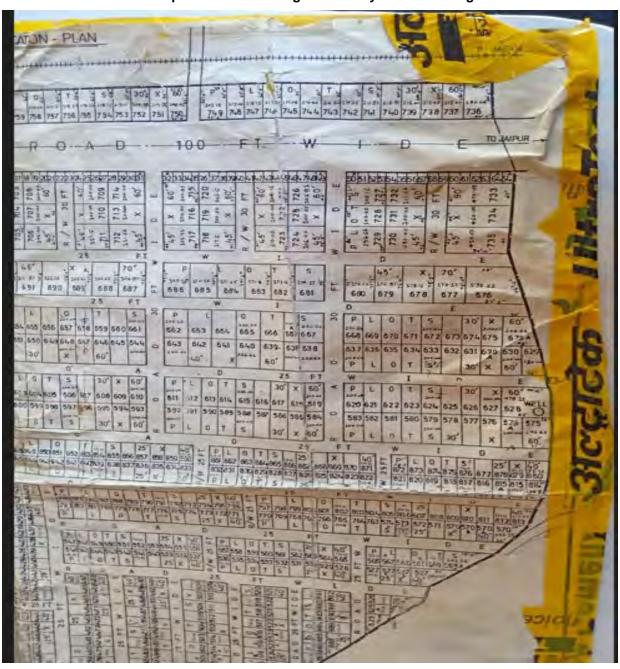
Reason: Approve

Appendix 8: Proposed alignment of location from RTO *Nalla* to Johri River is marked on revenue map





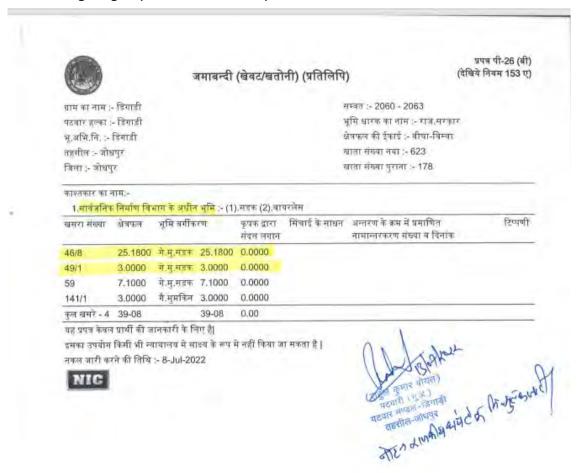




Revenue Map - RTO Nala 4 village Khokhariya Mahadev Nagar

#### Khasra details

#### RTO Nala 1 village Digari (PWD Khasra + JDA)



## RTO Nala\_village Khokhariya (PWD Khasra)

प्रपत्न वी-26 (बी) खेबे निवम 163 ए)	चे) (चेति	वोनी) (प्रविलि	ो (खेवट/ख	जमाबर्च			
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					E. R. R. S. W.		145/1
					ने मुसरक		152/1
					ने.म्.सतक		153/1
					र.म.सप्रक		156/1
					वं.म.महक		157/1
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#### जमाबन्दी (खेवट/खतोनी) (प्रतिलिपि)

प्रपत्र पी-28 (बी) (देखिये नियम 153 ए)

हाम का ताथ - खीकारिया पटवार हात्वर - सुरहरा भू अभि ति - बाजीबाण वहलील - नीठहर जिला > बीपपुर साबत: - 2059 - 2062 भूषि धारक था नाम - राज-सरकार सेवध्य की पेंचाई: - बीधा-बिच्चा धाता संख्या नवा: - 223 धाता संख्या पुरावा: - 196

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256/2	1,1600	गे.म्.मङक	1,1800	0.0000	
256/1	0.0900	it.iq.euro	0.0900	0.0000	
255/1	0.1600	ग.म्.मधक	0.1600	0.0000	
253/1	1.0000	ग.म्.सहक	1.0000	0.0000	
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214/1	0.0200	गे.म्.सहरू	0.0200	0,0000	
213/1	3,1600	गे.म्.सहक	3,1600	0.0000	
212/1	1.0000	ग.मृ.साहरू	1.0000	0.0000	
211/1	0.1500	ग्रे.म्.चडक	0.1500	0.0000	
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यह प्रथम नेवल पाश्री की जानकारी के लिए हैं।

इसका उपयोग किसी भी त्वायालय में साठ्य के रूप में नहीं विजा का सकता है }

नकल जारी करने की गिषि > 8-Jul-2022

NIC

#### RTO Nala village Nandri (PWD Khasra)



## जमाबन्दी (खेवट/खतोनी) (प्रतिलिपि)

त्रपत्र पी-26 (बी) (देखिये नियम 153 ए)

प्राप्त का नाम :- नादशी

पटवार हल्का :- सांद्रवाक्त्यां मृ.अभि.नि. :- डिगाडी

तहसील :- जोधपुर

जिला 🗠 बोधपुर

सम्बन :- 2059 - 2062

भूमि धारक का नाम :- राज,सरकार

श्रंत्रफल की ईकाई :- बीघा-विस्ता

वाता मच्या नपा - 492

धाता संख्या पुराना - 442

जाशतकार का नाम:-

सार्वजनिक निर्माण विकास (PWD)

बमरा मख्या	वी जफाव	नृमि वर्गीव	त्रण	कृष ६ द्वारा संदत्त लगान	सिवाई है माधन	अन्तरण के कम में प्रमाणित नामान्तरकरण संख्या व दिनांक	टिप्पणी
14	15,1200	गे.म्.मष्टक	15.1200	0.0000		नामा. स.: 2215 - नि.वि.: 28/08/2	012 - पुनर्गहकः
24/1	0.1000	ने.मु.सहक	0.1000	0,0000		बोधपुर विकास प्राधिकरण त्रीधपुर के	नाम दर्ज।
29/1	1.1000	गे.मू.सडक	1.1000	0.0000		नामा, स.: 2235 - नि.चि.: 20/09/2	013 - पुनर्शतक
30/1	0.1000	गे.म्.महक	0.1000	0.0000		सम्पूर्ण जाता जोषपुर विकास प्राधिकः	म नोसपुर के
37/1	0.1500	गे.म्.सडक	0.1500	0.4200		नाम दर्ज।	
39/1	3.0000	गे.म्.सडक	3.0000	2,3000			
40/1	3.0000	गे.म्.सप्रक	3.0000	2,3000		Ca and	10
42/1	1.1000	गे.म्.मङ्क	1.1000	0.8400	-	रामार्थ है। कि शुक्त अर्ट	-
44/1	1.0000	गे.म.सदक	1.0000	1.4000	-		/
45/1	0.1500	गे.म्.सहक	0.1500	0.7000			
46/1	2.0500	गे.म्.सडक	2.0500	1.3600		प्रवास सामग्र	
49	1.1505	गे.म्.सडक	1.1505	0.0000		प्रकाश चीर्घश	
49/1	1.1000	गे.म्.मइक	1.1000	0.8400		TO (N.S.) TI ALL STATE	· ·
50/1	2.0000	गे.म्.सदक		1.1200		तहसील - जानपुर	
51/1	2.1000	गे.मु.सङक	2.1000	0.0000			
कुल ग्रासरे - 15	38-02-05		38-02-05	11.28			

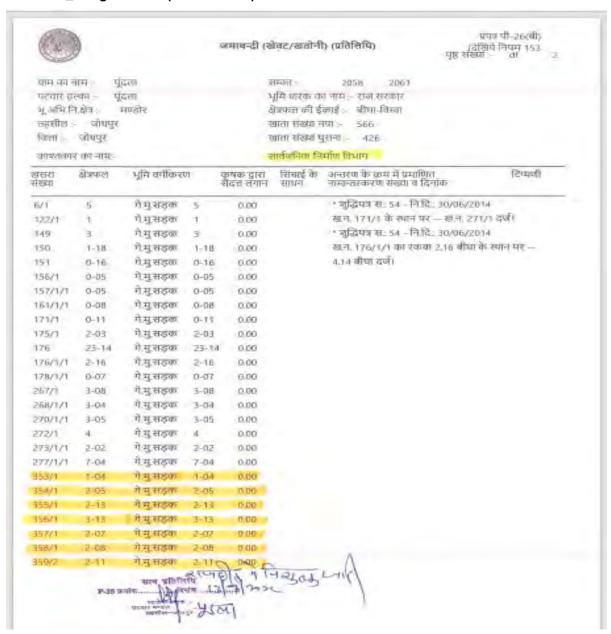
यह प्रपत्न केवल प्रार्थी की जानकारी के लिए हैं।

इसका उपयोग किसी भी त्यायालय में साध्य के रूप में नहीं किया जा सकता है।

नकल जारी करने की विधि :- 8-Jul-2022

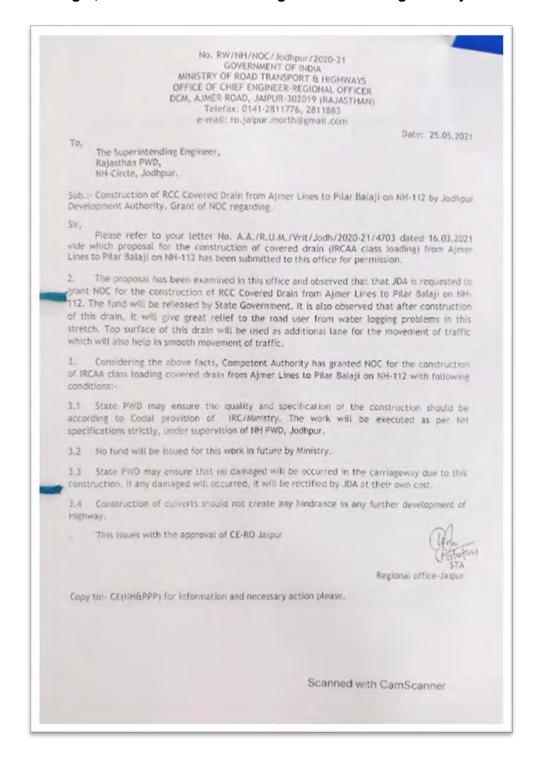


#### RTO Nala\_village Pundla (PWD Khasra)





# Appendix 9: No Objection Certificate Issued by NHAI to construct Drain "RTO to Saran Nagar, Mata ki Than to Saran Nagar and Saran Nagar to Jojari"



# Appendix 10: Letter from SE, RUIDP PIU-Jodhpur to Secretary, Jodhpur Development Authority (JoDA) to change in the Alignment from 0.000 Chainage under RTO Nalla section

Page 1 of 4



#### Government of Rajasthan Office of Superintending Engineer Rajasthan Urban Infrastructure Development Project

Phase-IV, Tranche –II (RSTDSP), PIU-Jodhpur (Email: <u>iu.ruidp@rajasthan.gov.in</u>)

F(07)RUIDP/Ph-IV/JoDA/P02/ 7343

सचिव, जोघपुर विकास प्राधिकरण, जोधपर।

विषय:- सारण नगर (आरटीओ नाला) निर्माण कार्य हेतु यूटीलिटी शिफिटंग प्लान मिजवाने के संबंध में। सन्दर्भ:-श्रीमान जिला कलक्टर द्वारा साईट विजीट एवं निर्देश दिनांक 30.05,2024 एवं 11.08.2024 के कम

उपरोक्त विषयांतर्गत लेख है कि सारण नगर/आरटीओं नाले का अलाईन्मेंट हेतु वैनेज 00 गीटर से वैनेज 6500 भीटर तक डि.पी.आर. अनुसार निर्धारित किए गए अलाईन्मेंट (गणेश होटल से बनाढ़ रोड तक सड़क के बाई तरफ) अन्य विभागों की यूटीलिटी हाने की वजह से नाला निर्माण के लिए पर्यांत जगर उपलब्ध नहीं हो पा रही है जिस हेतु इस विमाग द्वारा Re-Alignment हेतु पत्र दिनांक 25.04.2023, 15.05.2023, 12.12.2023, 04.04.2024 एवं 25.05.2024 से आपको निर्पतर अवगत करायों गया। दिनांक 14. 05.2024 को श्रीमान जिला कलक्टर द्वारा विभागों की अतिविभागीय बैठक में आरटीओं नाले के अलाईन्मेंट के निर्धारण हेतु विभिन्न विभागों की कमेटी का गठन करने हेतु निर्देशित किया गया है। इसकी अनुपालना में इस कार्यालय के आदेश कमांक 6827 दिनांक 22.05.2024 द्वारा गठित कमेटी ने दिनांक 23.05.2024 को भीका निरीक्षण कर यूटीलिटीस सर्विस लाईन्स को अन्यत्र स्थानांतरित करवाया जाना संगव नहीं हो पाना बताया तथा वैकत्यिक अलाईन्मेंट को संभावनाओं पर विचार किया गया। जिसके संबंध में श्रीमान जिला कलक्टर महोदय द्वारा विभिन्न विभागों की यूटीलिटी शिफ्टिंग करने हेतु यूटीलिटी शिफ्टिंग राजन प्रस्तुत करने हेतु विनेदेश दिए गए। जिस हेतु आयुक्त जोधपुर विकास प्राधिकरण की अध्यक्षता में हिन्त 03.06.2024, 07.06.2024, 10.06.2024 एवं 12.06.2024 को समस्त तकनीकी विभागों की बैठक भी आयोजित की गयी।

अधिशाषी अभियंता, राष्ट्रीय राजमार्ग (सार्वजनिक निमार्ण विभाग) जोधपुर द्वारा अवगत्त करवाया गया कि उक्त सडक उनके द्वारा जोधपुर विकास प्राधिकरण को हस्तांतरित करने की कार्यवाही प्रक्रियाधीन है। तथा मौंका निरीक्षण के दौरान यूटीलिटी शिफ्ट किया जाना संभव न होने की स्थिति में यूटीलिटी लाईन्स हेतु विट्डींग लाईन से 5 मीटर की चौड़ाई को छोड़कर निर्मित सड़क पर ही नाला बनाया जाने की जगह शेष रहती है। समस्त विभागों को पुनः मौंका निरीक्षण कर उक्त वैकल्पिक अलाईन्मेंट हेतु निर्नेशित कर संपूर्ण नाले के अलाईन्मेंट का विस्तृत शिषिटंग प्लान तैयार कर जोधपुर विकास प्राधिकरण को प्रस्तुत करने हेतु कहा गया। समस्त विभागों द्वारा संलग्न वैकल्पिक अलाईन्मेंट प्लान पर संयुक्त रूप से हस्ताक्षर एवं सहमति प्रदान कि गयी।

तैयार किया गया मूल यूटीलिटी शिपिटंग प्लान भेजकर निवंदन है कि जीधपुर विकास प्राधिकरण द्वारा स्वीकृत कर नाले का अलाईन्मेंट वंनेज ooमीटर से 6500मीटर तक का अनुमोदन अपेक्षित है जो इस पत्र के साथ संलग्न है।

F(07)RUIDP/Ph-IV/JoDA/P02/ 7344-7345

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित हैं 1. श्रीमान परियोजना निदेशक , आरयआईडीपी जयपर।

2. श्रीमान जिला कलक्टर महोदय, जोधपुर।

रांजय माथुर अधीक्षण अभियन्ता

Date: 05-07-2024

Date: 05-07-2024

Document certified by SANJAY
MATHUR < ju.ruidp@dn.all.com>
Digitally Signed by
MATHURG
MATHURG
We finitending
Engineer Raj
Ref
Date: 05-07-202-99541:40

**English Translation:** 

Secretary, Jodhpur Development Authority, Jodhpur

Subject: - Regarding sharing the utility shifting plan under construction of Saran Nagar (RTO Nala). Reference: - In compliance of the order of District Collector – Jodhpur during site visit and instructions dated 30.05.2024 and 11.06.2024.

Refer to the subject mentioned that for the alignment of Saran Nagar/RTO drain, as per DPR from Project chainage 0.000 to 6.500, alignment was proposed on the left hand side (LHS) of the road from Ganesh Hotel to Banad Road). But large number of utilities of other departments are also laid thus sufficient space is not available for construction of drain on LHS. In this regard, letter for realignment has been issued by this department and informed on regular basis from 25.04.2023, 15.05.2023, 12.12.2023, 04.04.2024 and 25.05.2024. On 14.05.2024, during the inter-departmental meeting under the Chairmanship of District Collector-Jodhpur, it has been directed to form a committee of various departments to determine the alignment of the RTO drain. In compliance with this, the committee constituted by this office's order number 6827 dated 22.05.204, after conducting a spot inspection on 23.05.2024, declared that it was not possible to shift the utilities service lines elsewhere and the possibilities of alternative alignment were considered. In this regard, District Collector was informed and on 30.05.2024 and 11/06/2024, instructions were given by District Collector to submit utility shifting plan for utility shifting of various departments. For which a meeting of all the technical departments was also organized under the chairmanship of Commissioner Jodhpur Development Authority on 03.06.2024, 07.06.2024, 10.06.2024 and 12.06.2024.

Executive Engineer, National Highways (Public Works Department), Jodhpur informed that the process of transferring the road to Jodhpur Development Authority is under process. And in case it is not possible to shift the utility during spot inspection, there is space left for constructing a drain on the constructed road itself, leaving a width of 5 meters from the building line for the utility lines. All the departments were again directed for the above-mentioned alternative alignment after spot inspection and asked to prepare a detailed shifting plan of the alignment of the entire drain and submit it to the Jodhpur Development Authority. The attached alternative alliance plan was jointly signed and agreed to by all the departments.

It is requested that the approval of the alignment from chainage 0.000 to 6500 is to be approved by the Jodhpur Development Authority, which is attached with this letter.

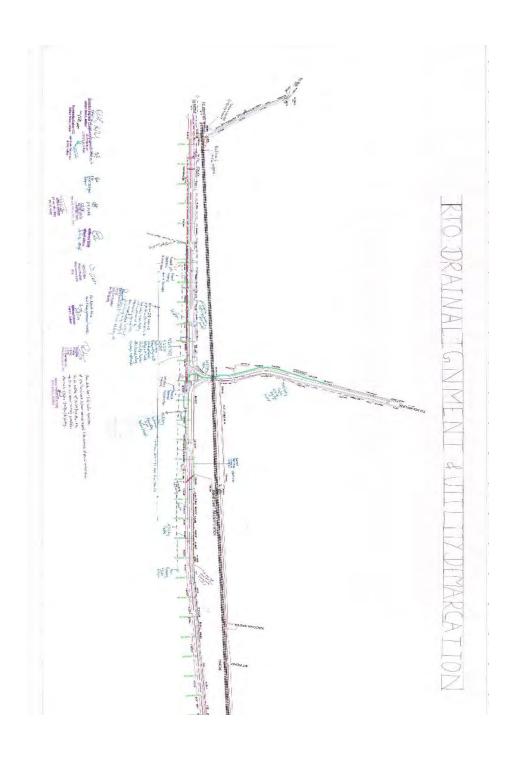
Sanjay Mathur Superintending Engineer Date: 05-07-2024

F(07)RUIDP/Ph-IV/JoDA/P02/7343-7345

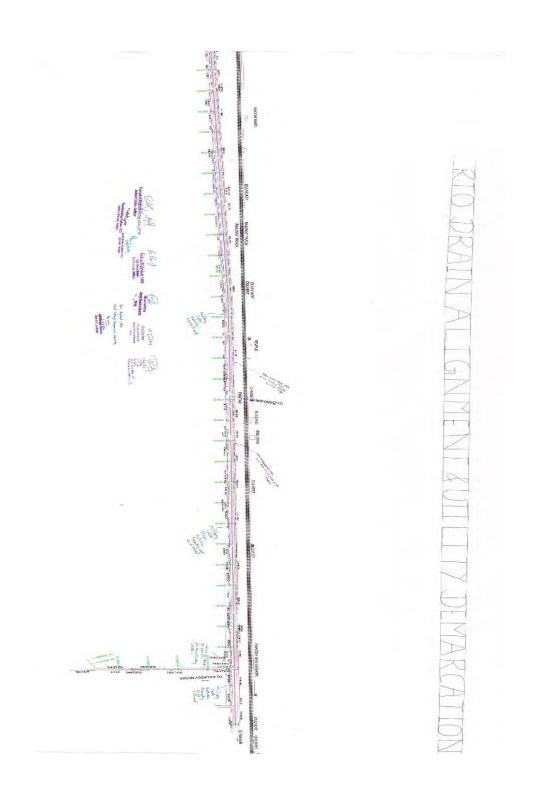
Copy is sent to the following for information and necessary action:

- 1) Project Director RUIDP Jaipur.
- 2) District Collector, Jodhpur.

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#### **Appendix 11: Site Photographs of Proposed Storm Water Drain**

#### Bhairav Drain (Nalla)



Gair Mumkin Rasta encraoched at Ashapurna Enclave Colony under subproject Chainage 1.720 -1.850. Proposed alignment will pass through Playground of Ashapurna Enclave Colony



Gair Mumkin Rasta encroached outside the Ashapurna Enclave Colony and will pass along the structure. But no impact is anticipated on structure.



2.340 to 2.610, After crossing the NHAI Bypass to Central Academy Road. Agricultural field behind the bushes.



2.6100 to 2.950, On central Academy Road. From this point proposed alignment will be on left-hand side (LHS). Insufficient ROW is reported, refer to photo. Structures are seen on the edge of the paved road



Dirt Road under village Dhinano ki Dhani and Tanawada under Chainage 3.730-6.350.





6.850 to 7.050, *Gair Mumkin Rasta* encroached by local Farmer to joining at Salawas road, near ISKCON temple





7.050 to Jujari River, under this chainage, proposed alignment will be on RHS of existing road "Salawas road". Sufficient ROW is reported. Few vendors are seen doing commercial activities on earthen shoulder of the road on RHS at Tangwara Phata (Chainage 7.300), Hanuman Nagar (7.700), near Petrol pump (9.200) and chainage 12.000.

RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River





Subproject chainage 0.00





Subproject Chainage 0.000 to 1.300



Subproject Chainage 0.000 to 1.300





Subproject Chainage 1.100 Boundary wall of railway colony on the edge of the road





One CPR (small religious platform) likely to be affected at Chaianage 1.000



affected at Dhapi Marbles

CPR (small religious platform) likely to be



From this location at subproject chainage 4.800 cross NH 112 from LHS to RHS



Proposed Alignment Way to Jojari River at Mahadev Nagar, an underdeveloped colony

Proposed Alignment Way to Jojari River



View of Jojari River

Appendix 12: Summary of Involuntary Resettlement (IR) Impact under Proposed Subproject Stormwater Drainage

Chainage wise Land use pattern and Status of the Proposed Alignment of Subproject Drainage Bhairav Nalla

			tatus of the Proposed Alignment of Subprojec	
S.	Subproject	Location/Land	Photo	Remarks
No.	Chainage and	ownership		
	type of Drain			
1	0.000- 0.850 (Open/box Drain both)	Ashok Nagar/ Murli Nagar/ Shobhavaton Ki Dhani. Main Khasra is 775/25 and 775/31 under village Jodhpur and has now been converted into colony Murli Nagar and Ashok Nagar respectively approved by Jodhpur Development Authority (JoDA), for land details-refer to Appendix 5.		Water Logged Area. Earthen open drain is covered by small tree /bushes.  Proposed alignment will follow the existing road reported under Ashok Nagar Murli Nagar residential colony approved by JoDA under partially waterlogged area. As per initial assessment and discussion with line agency, no IR impact is envisaged. Detailed Measurement Survey (DMS) has also been completed by Contract firm. No change in the proposed
2	Same as above	Same as above		alignment neither any impact envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
3	Same as above	Same as above		Proposed alignment in this stretch will have no involuntary resettlement impacts as alignment is proposed within ROW of the existing road, refer to photo.
4	0.850 – 1.720 (Box Drain)	(i) Poorvi Pal Yojna, a residential colony under JoDA but no residence has been constructed due to water logging in and around. and (ii) Public land - Gair Mumkin Rasta (a land revenue term meaning public ways/thoroughfares especially in villages under		Gair Mumkin Rasta passes in between wire fencing of agriculture fields and brick boundary wall of Ashapurna Enclave. Refer to photo. Loss of wire fencing is also anticipated. Budgetary provisions are proposed in this resettlement plan for the assessed impacts.

S.	Subproject	Location/Land	Photo	Remarks
No.	Chainage and	ownership		
	type of Drain			
5		government ownership) as per revenue record, refer to Appendix 5 (Uncultivable waste Path) under village Pal passes along with private agricultural field.	Consultation with private agricultural field owners, their land is adjacent government land (gair mumkin rasta) was conducted on 5 February 2022. Refer photo below	During consultation, it was reported that field owners have other land holding apart from the one which is adjacent to the proposed drain alignment. All these farmers are from higher economic bracket. During consultation and discussion, it was reported that none of them belong to vulnerable category. They are from Jat community (OBC) and ready to vacate land since the land belongs to government. As seen in picture, <i>Gair Mumkin Rasta</i> is not encroached by farmers nor it is throughfare. All the farmers welcome the proposed subproject storm water drainage but a covered drain with motor able road is required. The same has been proposed under the final design, refer to photo.  After discussion with land owners and field verification it was noticed that this linear form of proposed alignment on gair mumkin rasta (public ways/ thoroughfares especially in villages) is located along agriculture field. No significant economic impact to landowners is assessed. Field verification and demarcation has been done by concerned authorities/line agencies after DMS. No impact on crops was noted, refer to Appendix 16. Note: During consultation, these farmers refused any compensation from the Project citing the meager value of the perceived loss or less chance of damage the crop. However,

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
			क्षात्रास्त्रज्ञ उत्पाचन क्षात्रास्त्रज्ञ उत्पाचन क्षात्रास्त्रज्ञ उत्पाचन	budget for probable loss of standing crops was provisioned in this document. Further consultation continued and the project ensured no loss of crops by executing the work during non-cropping season.
6	0.850 – 1.720	Same as above		Note: Gair Mumkin Rasta – Not in public use

S. No.	Subproject Chainage and	Location/Land ownership	Photo	Remarks
	type of Drain	•		
7	1.720 - 1.850 (Box Drain)	Proposed alignment will pass through Gair Mumkin Rasta as per revenue record but no road exists on ground. It passes through the playing field and boundary wall of Ashapurna Enclave. Refer to Appendix 5.	Consultation with Resident Welfare Association of Ashapurna Enclave has been done on 01 February 2022. Refer to the Photographs of Consultations	They welcome the proposed subproject storm water drainage, but a covered/box drain is required. Consultation with the resident welfare association (RWA) was conducted and the participants indicated that they are ready to leave the space a gair mumkin rasta, if it belongs to government. Restoration of the affected structure (boundary wall of the colony), existing road, playground etc. of Ashapurna Enclave will be ensured. Budget is provided in this document for the said purpose. The EMP for this subproject includes provisions like hard barricading and other safety measures during construction activity for this section. Further consultation was conducted on 16 January 2023 with RWA member and it was decided that detailed measurement, field verification and land demarcation will be required based on detailed design. It was decided to arrange one joint meeting with all concerned stakeholders including the RWA members to discuss the alignment. It was discussed that
				efforts would be made during detailed design to avoid or minimize impacts on the playground as much as possible, and the design team will strive to ensure that all construction will be within the government land.
				Consultation with RWA, Ashapurna was conducted on 14-09-2023.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
			ADB Consultant with RWA	After DMS, field verification and land demarcation has been done through revenue department officials like Patwari.
8	1.720 - 1.850	Outside the Ashapurna Enclave		Gair Mumkin Rasta (not in use) along with open private agriculture field.  Proposed alignment in a linear form passes in between the boundary wall and open space as shown in the picture. No IR Impacts are envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
9	1.850 – 2.010 (Box Drain)	Agricultural Field, Public land - Gair Mumkin Rasta (Uncultivable waste Path) under village Pal as per revenue record, refer to Appendix 5		Proposed alignment will pass through Gair Mumkin Rasta as per revenue record but no road exists on ground. During transect walk it was noticed that temporary fencing and trees are in the proposed alignment. All the trees are on government land and are owned by the government. Wire fencing may be impacted and this comes under Gair Mumkin Rasta. Budget provisions are made in this resettlement plan for the assessed loss.  Proposed alignment in a linear form passes between the structure visible in the photograph and open space. Few trees are located on gair mumkin rasta and are government owned (assets of government) will be mitigated as prescribed in the EMP.  No impact on the structure is envisaged.
10	2.010 – 2.250 (Box Drain)	Existing Road to Junawa Complex. Public land - Gair Mumkin Rasta (Unused Path) under village Pal and Dhinano ki Dhani as per revenue record, refer to Appendix 5.		The drain will cross the existing road and afterwards pass through upto Junawa Complex.  No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
11	2.010 – 2.250 (Box Drain)	Same as above		The drain will pass along the alignment of the road. No land acquisition or involuntary resettlement impacts envisaged.
12	2.010 – 2.250	Same as above		This section (gair mumkin rasta)- is completely vacant and unused land, not in any use by any individual of institution. No land acquisition or involuntary resettlement impacts envisaged.
13	2.010 – 2.250	Same as above	TOWNER TO THE PARTY OF THE PART	This road is completely vacant, private boundary walls and private structure are adjacent to the proposed alignment. As per design, no impacts are envisaged in boundary wall and private structure, as required land is available for the said work.  No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
14	2.010 – 2.300	Same as above		Proposed alignment is passing through the Bituminuous road, no land acquisition or involuntary resettlement impacts envisaged.
15	2.300 - 2.450 (Box Drain)	NHAI Road crossing. Public land-National Highways Authority of India (NHAI)		NH (Bituminous- 4 lane road surface with divider).  No encroachment. No land acquisition or involuntary resettlement impacts envisaged.

S.	Subproject	Location/Land	Photo	Remarks
No.	Chainage and	ownership		
16	type of Drain 2.450 – 2.610 (Box Drain)	Agricultural Field. Public land - Gair Mumkin Rasta (Uncultivable waste Path) under village Dhinano ki Dhani as per revenue record, refer to Appendix 5.	Consultation with private agricultural field owner was conducted on 03 February 2022. Refer to the Photographs	As per revenue records, this section is under <i>Gair Mumkin Rasta</i> . But at the front (as seen in picture), gate may be affected. Adequate budget provision has been kept in the resettlement plan.  As per revenue record, right-of-way (ROW) of <i>Gair Mumkin Rasta</i> is 25 Feet (7.62 m), but during fileld verification with JoDA officials, it was noticed that no road exists on ground and this section is encroached. Details are presented in Table 6.  Encroached by private agricultural land owners. During consultation and discussion with one such landowner, it was revealed that the encroacher has other land holding apart from the one which is adjacent to the proposed drain alignment. They are Jat, a farming community in this area and own agricultural land and are not vulnerable.  All are ready to vacate land since land belongs to government. Field verification and demarcation by concerned authorities/line agencies will be conducted during final design phase to determine the exact encroached land parcel/s.  They welcome the proposed subproject storm water drainage but stated that a covered drain with motorable road is

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
			ADB Consultant with Farmer	required. Consultation details provided thru Appendix 20-22.  After discussion with land owner and field verification it was noticed that this linear form of proposed alignment on gair mumkin rasta is located along agriculture field. No significant economic impact on landowners/farmers is assessed. During consultation the farmer refused any compensation from the project citing the meagre value of the perceived loss. Further consultation will be continued.
				Further consultation was conducted on 16 January 2023 with the farmer, who informed that this area gets submerged with storm water during rainy season/rainy days. The entire population in this area faces loss of assets, crops and submergence related issues. He welcomed the project and confirmed that the farmers will be more than willing to cooperate during the project work. A field verification needs to be carried-out prior to start of work to mark the exact alignment of the drain over Gair Mumkin Rasta (government land). In most cases the government land is fenced by local people to prevent stray animals reaching the cultivation fields and once drain work starts, they are willing to allow the fencing to be removed by the project. Lump-sum

S.	Subproject	Location/Land	Photo	Remarks
No.	Chainage and type of Drain	ownership		
				amount has been provided in this resettlement plan document to compensate for loss of wire fencing and gates to the farmers, who are adjacent landowners. Field verification and demarcation has been done by concerned authorities (revenue official) after DMS. No impact was envisaged, refer to Appendix 16.
17	2.340 – 2.610	Same as above		Same as above
18	2.610 – 3.730 (Box Drain)	Road crossing central Academy School Road to Pal Road and Asiyana Dwarka-Public Land-Existing Road under JoDA and PWD. Public land - Gair Mumkin Rasta (Uncultivable waste Path) as per revenue record, refer to Appendix 5 under village Dhinano ki Dhani		Single lane bituminous Road surface. No structure will be impacted along the road.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
19	2.610 – 3.730	Same as above		Single lane bituminous road surface structure reported along the road  No land acquisition or involuntary resettlement impacts envisaged.
20	2.610 – 3.730	Same as above		Single lane gravel road surface.  No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
21	2.610 – 3.730	Same as above		The proposed drain alignment will pass through single lane gravel road surface and also cross the Bituminous road. Proper traffic management will be in place during construction.  No land acquisition involved. In this chainage, one vendor is identified who may experience temporary livelihood impact, refer to photo
22	2.610 – 3.730	Same as above		Single lane gravel road surface. Proper traffic management will be in place during construction.  No land acquisition or involuntary resettlement impacts envisaged.
23	3.730- 6.425 (Box Drain)	Dirt Road under village Dhinano ki Dhani and Tanawada. Public land - Gair Mumkin Rasta (Uncultivable waste Path) under village Dhinano ki Dhani and village Tanawad as per revenue record, refer to Appendix 5. Public land - Gair Mumkin Rasta (Uncultivable waste Path) as per revenue record	Consultation with private agricultural field owners was conducted on 4 February 2022. Refer to the Photographs	Proposed alignment is passing on existing dirt road under <i>Gair Mumkin Rasta</i> .  Barbed wire fencing with small trees/bushes are reported on both sides for crop protection from animals. The trees are government owned. In some sections in this chainage, as per revenue record, right-of-way (ROW) of <i>Gair Mumkin Rasta</i> is 25 Feet (7.62 m).  During consultation, it was revealed that the private agricultural field owners have other land holding apart from the one which is adjacent to the proposed

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
				drain alignment. They are Jat, a farming community in this area and owns agricultural land and are not vulnerable. These families are residing on their own land called Dhani (type of hamlet), adjacent to their agricultural fields, and far away from the proposed drain alignment.  All are ready to vacate since land belongs to government. They welcomed the proposed subproject storm water drainage but stated that a covered drain with motor able road is required. The FGD participants also mentioned that industrial waste should not be discharged into the proposed drain. Field verification and demarcation by concerned authorities/line agencies will be conducted during final design phase based on detailed measurement survey to determine the exact measurement of encroached land parcel/s.  After discussion with land owners and field verification, it was noticed that this linear form of proposed alignment on gair mumkin rasta is located along agriculture field. No significant economic impact on landowners who have encroached government land is envisaged. During consultation, the farmers refused any compensation from the project citing the meagre value of the perceived loss. Further consultation will be continued.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
				Attendance sheet of consultation is attached thru Appendix 20-22.
24	3.730- 6.425			One house and boundary wall reported adjacent to the proposed alignment. As sufficient width is available, there would be no impact of houses as well as boundary wall.  No land acquisition or involuntary resettlement impacts envisaged.
25	3.730- 6.425	Same as above		No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
26	3.730- 6.425	Same as above		No land acquisition or involuntary resettlement impacts envisaged.
27	3.730- 6.425	Same as above	Water Hut	Envisaged partial loss of this CPR (Water hut) has been completely avoided during execution of work.
28	3.730- 6.425	Public land - Gair Mumkin Rasta (Uncultivable waste Path) Public land - Gair Mumkin Rasta (Uncultivable waste Path) under village Tanawada as per revenue record, refer to Appendix 5.		No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
29	3.730- 6.425	Public land - Gair Mumkin Rasta (Uncultivable waste / Pathway) Public land - Gair Mumkin Rasta (Uncultivable waste / Pathway) under village Tanawada as per revenue record, refer to Appendix 5.		No land acquisition or involuntary resettlement impacts envisaged.
30			Consultation with Sarpanch Village Pal and owner of the Agricultural land along with proposed alignment. Refer to the Photographs	No involuntary land acquisition or involuntary resettlement impacts envisaged.
			Consultation with Agricultural Land owner	

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
31	6.425– 6.570 (Box Drain)		Showing alignment on private land	Initially proposed alignment will pass through on existing earthen right of way (ROW) of Salawas road on RHS. But metallic pipe of CNG gas pipe with terminal chambers are reported on Salawas road in between Project Chainage 7.170 to 7.370. Joint visit with AGP Gas pipe officials was conducted and it has been decided to change the alignment. Due to change of the alignment, a small section of private land of about 11456.28 square feet and 145 m in length has to be purchased /acquired to connect with existing government land under Gair Mumkin Rasta. This private land will be acquired by Jodhpur Development Authority (JoDA), refer to photo. Third party certification will be conducted to record the entire process.
32	6.570 - 7.230 Box Drain	as per revenue record, ROW of Gair Mumkin Rasta is 25 Feet (7.62 m)		No land acquisition or involuntary resettlement impacts envisaged

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
33	7.230- 13.200 (up to River Jojari) (Open Drain)	ROW is 100 feet on Salawas Road. Earthen shoulder of the road is about 7 to 10m.  Public Land – Public Works Department (PWD)	Shops near Tanavada Phata and shops reported on both the side.	Proposed alignment will pass-through right-hand side (RHS) within earthen shoulder of PWD road "Salawas road", refer to Photographs.  Involuntary resettlement impact assessed. 14 roadside vendors who will face temporary access loss and temporary income loss due to access disruption. Profile of these Affected Persons reported under Subproject Drainage Bhairav Nalla (Ref Appendix 17)
34	7.100— 13.200 (up to River Jojari)			No land acquisition or involuntary resettlement impacts envisaged. Temporary loss of livelihood envisaged on roadside vendors

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
			Roadside vendors near Tanavada Phata and petrol pump Shops reported on both the side	
35	7.100- 13.200 (up to River Jojari)	Same as above		One CPR (RCC Water trough for Animals) may likely need to be dismantled. Adequate budget provisions are kept for relocation.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
36	7.100— 13.200 (up to River Jojari)	Same as above	Shops near Tanavada Phata and shops reported both the side No impacts on permanent shops anticipated.	No land acquisition or involuntary resettlement impacts envisaged.  Access will be provided by the contractor for all the permanent shops.
37	7.100— 13.200 (up to River Jojari)	Same as above	Electrical poles reported within the ROW along with proposed alignment on RHS of the road	No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
38	7.100- 13.200 (up to River Jojari)	Same as above	Electrical poles reported within the ROW along with proposed alignment on RHS of the road	No land acquisition or involuntary resettlement impacts envisaged.
39	7.100- 13.200 (up to River Jojari)	Same as above	Under Ground gas pipeline reported within the ROW along with proposed alignment on RHS of the road	No land acquisition or involuntary resettlement impacts envisaged.



### Resettlement Plan

#### **PUBLIC**

October 2025

# India: Rajasthan Secondary Towns Development Sector Project – Addiitonal Financing

Subproject: Jodhpur Storm Water Drainage

Part 2 of 3: Appendices (continued)

Prepared by Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects for the Asian Development Bank (ADB). This is an updated version of the draft resettlement plan originally posted in February 2023 available on <a href="https://www.adb.org/projects/documents/ind-42267-034-rp-1">https://www.adb.org/projects/documents/ind-42267-034-rp-1</a>.

## Asian Development Bank

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S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
40		Same as above	Hart Hart	No land acquisition or involuntary resettlement impacts envisaged. Although sufficient ROW is available for the said works at this section but Impacts on Temple may envisage. Budgetary provision is made.
41		Same as above		No land acquisition or involuntary resettlement impacts envisaged.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
42		Same as above	Shops reported on the RHS of the road No impacts on permanent shops anticipated	No land acquisition or involuntary resettlement impacts envisaged.
43		Same as above	Dan	No land acquisition or involuntary resettlement impacts envisaged.

S.	Subproject	Location/Land	Photo	Remarks
No.	Chainage and	ownership		
44	type of Drain Jojari River at end point	Same as above	Jojari River on the Salawas road.	No land acquisition or involuntary resettlement impacts envisaged.
			Jojan River on the Salawas road.	
			Saran Nagar and Saran Nagar to Jojari River	
			roposed Alignment of Proposed Subproject Storm Nagar to Jojari River of city Jodhpur	n Water Drain – "Mata ki Than (drain) to
S. N.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
Mata k	i Than (drain) to Sa	ran Nagar		
1	0.000 - 0.200	Adjacent to flyover, Mata ki Than Within the ROW of the road, Under JoDA		No land acquisition or involuntary resettlement impacts envisaged. Stormwater drain (SWD) is proposed within the ROW of existing road

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.000 - 0.200	Same as above		No land acquisition or involuntary resettlement impacts envisaged.
	0.000 - 0.200	Same as above		No land acquisition or involuntary resettlement impacts envisaged.
2	0.200 - 0.400	Police Chowki, Mata ki Than Within the ROW of the road, Under JoDA		No land acquisition or involuntary resettlement impacts envisaged. Sufficient ROW is available.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
3	0.200 - 0.400	Same as above		No land acquisition or involuntary resettlement impacts envisaged
	0.200 - 0.400	Same as above		No land acquisition or involuntary resettlement impacts envisaged
	0.200 - 0.400	Same as above		No land acquisition or involuntary resettlement impacts envisaged

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
4	0.400 - 0.520	Krishna Library & Study Point Within the ROW of the road, Under JoDA		No land acquisition or involuntary resettlement impacts envisaged
	0.400 - 0.520	Same as above		Involuntary resettlement impact assessed to 7 roadside temporary vendors who are likely to face temporary access loss and temporary income loss due to access disruption. Socio-economic Profile of Affected Persons reported under Subproject Drainage "Mata ki Than to Saran Nagar (Ref Appendix 10)

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.400 - 0.520	Under railway over bridge (RoB) before crossing railway line NOC to be obtained from Indian Railway		Involuntary resettlement impacts not anticipated.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.400 - 0.520	After railway crossing Within the ROW of the road, under JoDA		Involuntary resettlement impacts not anticipated.
RTO (	drain) to Saran Na	gar		
1	0.000 – 1.300	RTO Nalla, Ambedkar Nagar, opposite Cantonment Area or opposite Bijali Ghar Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI (Refer Appendix 9)		Involuntary resettlement impacts not anticipated.
	0.000 – 1.300	Same as above		Habitation along the NH 112 on LHS and boundary wall of Cantonment Area on RHS. Involuntary resettlement impacts not anticipated as sufficient vacant ROW available for construction of drain.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.000 – 1.300	Same as above		Habitation along the NH 112 on LHS and boundary wall of Cantonment Area.  Involuntary resettlement impact assessed. 11 roadside temporary vendors will lose temporary access and face temporary income loss due to access disruption. Socio-economic Profile of Affected Persons reported under Subproject Drainage "RTO Nalla to Saran Nagar (Refer Appendix 18).
	0.000 – 1.300	Same as above		
2	0.000 - 1.300	Kargil Shahid Park Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.000 – 1.300	Same as above		Involuntary resettlement impact assessed. All these APs (11 nos) reported within Project Chainage 0.000 to 1.300.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	0.000 – 1.300	Before Flyover of Saran Nagar Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		
	0.000 – 1.300	Same as above		
3	0.000 – 1.300	Bus Stop, C Road Saran Nagar Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		
			GAIBLPAKODI GAIOLUSISI AIRES AIOLUSISI AIRES	All these APs (11 nos) reported within Project Chainage 0.000 to 1.300.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
Saran	Nagar to Jojari Rive	er		
	1.300 – 6.000	Crossing of NH-112 from RHS to LHS		
1	1.300 – 6.000	Bus Stop, C Road Saran Nagar Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI	The state of the s	Proposed drain Mata ki Than will connect with RTO Nala-Saran Nagar-Jojari River at this point on NH-112

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 – 6.000	Opposite Side, Police Chowki, Saran Nagar Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		Involuntary resettlement impact assessed. 39 roadside temporary vendors will lose temporary access and face temporary income loss due to access disruption within Project Chainage 1.300 to 6.000 under Saran Nagar to Jojari River. Socio-economic profile of Affected Persons, refer to Appendix 18.  Out of 39 APs under Saran Nagar to Jojari River, 18 are reported on LHS near Saran Nagar flyover in between Chainage 1.300 to 2.000.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 – 6.000	Same as above Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		
2	1.300 – 6.000	Ramjan ka Hatha Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		Built up area. Market area reported both side of the road. As per transect walk and screening, no impact envisaged on permanent shops.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 - 6.000	Same as above		Involuntary resettlement impact assessed. Out of 39 APs under Saran Nagar to Jojari River, 12 roadside vendors will lose temporary access and face temporary income loss due to access disruption in between Chainage 2.000 to 3.500.
3	1.300 - 6.000	Dhapi Marble Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI		CPR –Hindu Religious platform likely to be affected

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 - 6.000	Same as above		No Involuntary resettlement impact envisaged in this chainage.
4	1.300 - 6.000	Nandri Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI (Refer Appendix 9)		No Involuntary resettlement impact envisaged in this chainage. Sufficient ROW is available in this chainage. Access to shops will be provided during execution.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 – 6.000	Same as above		Involuntary resettlement impact assessed. 9 roadside temporary vendors will lose temporary access and temporary income loss due to access disruption.  Out of 39 APs under Saran Nagar to Jojari River, 9 are reported on LHS between Chainage 3.000 to 6.000 at Khagta Hospital, Udaigarh Palace, Bharat Market, Rajputana guest house etc.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 - 6.000	Same as above		No involuntary resettlement impact envisaged in this chainage. Sufficient ROW is available in this chainage. Access to shops will be provided during execution.
	1.300 - 6.000	Same as above		No involuntary resettlement impact envisaged in this stretch.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
5	1.300 – 6.000	Khokhariya, Rajputana Guest House Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI (Refer Appendix 9)		No involuntary resettlement impact envisaged in this chainage. Sufficient ROW is available in this chainage. Access to shops will be provided during execution.
	1.300 - 6.000	Same as above		Involuntary resettlement impact assessed. 7 roadside temporary vendors will lose temporary access and face temporary income loss due to access disruption

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	1.300 – 6.000	Same as above		No involuntary resettlement impact envisaged in this stretch. Sufficient ROW free of encumbrances is available in this chainage. Access to shops will be provided during execution.
6	1.300 – 6.000	Khokhariya Phata Existing road NH 112 (Jodhpur to Jaipur) under NHAI Note: No Objection Certificate (NOC) has been obtained from NHAI (Refer Appendix 9)		No involuntary resettlement impact envisaged in this stretch. Sufficient ROW is available in this chainage. Access to shops as well as houses will be provided during execution.

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	6.000 - 6.523	Same as above	The first of the f	No involuntary resettlement impact envisaged in this stretch. Sufficient ROW is available in this chainage. Access to shops as well as houses will be provided during execution.
7	6.000 - 6.523	Crossing of NH-112		

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks		
	6.000 - 6.523	Mahadev Nagar / towards Jojari River		Existing road – boundary wall both sides. No impact on boundary wall as sufficient ROW available.		
	6.000 - 6.523	Same as above		Proposed alignment is on the existing road, hence no involuntary impacts impact envisaged on houses. This area is recently developed. Access to houses will be provided during execution.		

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks
	6.000 - 6.523	Same as above		Existing road – boundary wall RHS side. No impact on boundary wall is envisaged as sufficient ROW, free of encumbrances is available.
	6.000 - 6.523	Same as above		View of Jojari River

S. No.	Subproject Chainage and type of Drain	Location/Land ownership	Photo	Remarks

Source: Transect walk, Walk-through survey-February 2022 and June 2024 IR= involuntary resettlement

# Appendix 13: Letter from SE, RUIDP, PIU-Jodhpur to LA Officer, JoDA regarding private land purchase under Bhairav Nalla Section

Page 1 of 2



#### **Transcript**

Land Acquisition Officer,

Jodhpur Development Authority, Jodhpur.

Subject: Regarding the Revenue Document (*Khatedari*) of land under village Dhinana Ki Dhani coming within the alignment of Bhairav Nala construction.

Reference: This office's letter no. 6231 dated 04.04.2024 and letter no. 6516 dated 04.05.2024

In continuation of the above subject and the referred letters, the construction work of Bhairav drain is being done by RUIDP, under which private (*Khatedari*) land of village Dhinana ki Dhani is reported under alignment from Chainage 6540 m to 6690 m of the drain.

In this regard, based on the earlier letters from this office addressed to Mr. Commissioner, Jodhpur Development Authority; request was made for revenue records and land procurement. Upon such communication, the concerned team of Jodhpur Development Authority went for spot verification and spot inspection and measurement was completed.

According to the instructions received in the meeting held in the auditorium of Jodhpur Development Authority on 12.06.2024 under the chairmanship of Commissioner, Jodhpur Development Authority, it is requested that the process of acquisition / purchase of the said land in the alignment of Bhairav drain may be done at the earliest.

(Sanjay Mathur)

Superintending Engineer

#### F(07)RUIDP/Ph-IV/JoDA/P02/7096-7098

Copy is sent to the following for information and necessary action-

- 1. District Collector, Jodhpur.
- 2. Commissioner, Jodhpur Development Authority, Jodhpur.
- 3. Executive Engineer (Drainage) RUIDP Jodhpur.

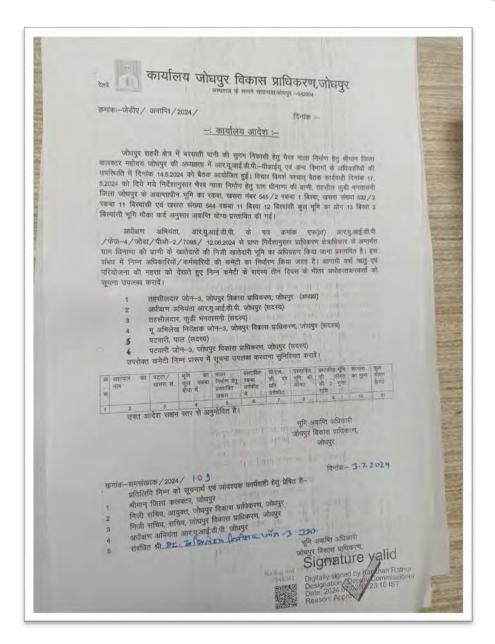
(Sanjay Mathur) Superintending Engineer

#### F(07)RUIDP/Ph-IV/JoDA/P02/7096-7098

Copy is sent to the following for information and necessary action-

- 4. District Collector, Jodhpur.
- 5. Commissioner, Jodhpur Development Authority, Jodhpur.
- 6. Executive Engineer (Drainage) RUIDP Jodhpur.

#### Page 2 of 2



#### **Transcript**

#### Office Order

A meeting was held on 14.05.2024 in the presence of officials of RUIDP, PIU-Jodhpur and other departments under the chairmanship of District Collector, Jodhpur for the ongoing project construction of Bhairav stormwater drain in Jodhpur. As per the instructions given on 17.05.2024 for the construction of Bhairav drain (*Nala*), the *Khatedari* (revenue record) is as follows: under Tehsil Kudi Bhagtasni, district Jodhpur, *Khasra* number (typical land revenue number for demarcation of land parcels) 545/2 area 1 Biswa (871.2 square foot), Khasra number 532/2 area 11 Biswansi (479.16 square foot) and Khasra number 544 area 11 Biswa 12 Biswansi (10105.92). Total land is 13 Biswa 3 Biswansi (11456.92 square foot) will be impacted.

As per the instructions received from /Phase-4/Joda/PO-2/7095/ 12.06.2024, it is proposed to acquire the private *Khatedari* land of the Khatedar's of village Dhinana ki Dhani under the JoDA jurisdiction. In this regard, a committee of the following officers/employees is constituted. In view of the upcoming rainy season and the importance of the project, the members of the following committee will submit information to the undersigned within three days.

- 1. Tehsildar Zone-3. Jodhpur Development Authority, Jodhpur (Chairman)
- 2. Superintending Engineer RIGP Jodhpur (Member)
- 3. Tehsildar, Gudi Bhagataschi (Member)
- 4. Land Records Inspector Zone-3, Jodhpur Development Authority, Jodhpur (Member)
- 5. Patwari, Pal (Member)
- 6. Patwari Zone-3, Jodhpur Development Authority, Jodhpur (Member)

The above committee should ensure to provide information in the following format.

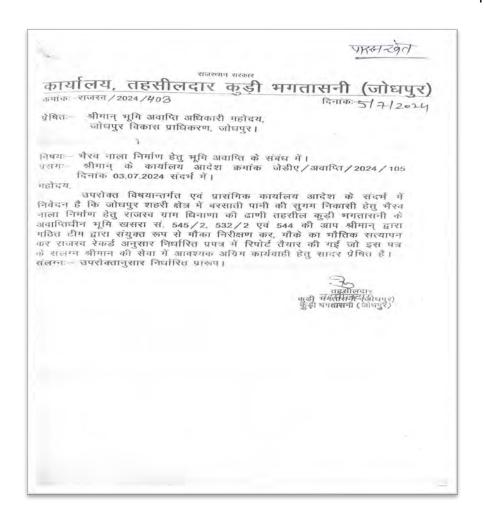
Sr N o.	Nam e of the Own er	Land Surve y (Khasr a) Numb er	Proposed Survey Number for drain construct ion	Total area of land (in Bigh a)	Land to be acquired (in bigha/squ are feet)	DLC rate per squa re feet	Price of propos ed land in rupees	Double Amoun t of Price of propos ed land in rupees	Price of structu re	Total price in rupe es
1	2	3	4	5	6	7	8	9	10	11

The above order has been approved at the competent level.

Land Acquisition Officer Jodhpur Development Authority, Jodhpur

## Appendix 14: Joint Report of Committee Members regarding Land Acquisition in Bhairav Nalla Section under SWD-Jodhpur

Page 1 of 2



Dated: 05.07.2024

10,

Land Acquisition Officer,

Jodhpur Development Authority, Jodhpur.

Subject: Regarding the acquisition of land for the construction of Bhairav Nala. Reference: In reference to office order number JDA/Avapti/2024/105 dated 03.07.2024. Sir,

Refer to the above mentioned subject and with reference to the relevant office order, committee members jointly visited the site, physical verification of the spot and identify the khasra numbers 545/2, 532/2 and 544 and prepared a joint report in the prescribed form as per the revenue records, which is attached to this letter for your record and further action.

Tehsildar

Kudi Bhagtasni-Jodhpur

# \$20	स्वातंदार का नाम	पट्टा/ ससरा स	नाला निर्माण हेत प्रस्तावित खशरा	मूमि का कुल रकवा तीपा में	प्रस्तादित रकवा वर्गफिट-गॅ	दीएलसी दर प्रति वर्मफीट	प्रश्तावित मृशि की कीमत रूपये में	यस्तावित म्]म की कीमत की दो गुणा राशि क्रथये में	संस्वना का मूल्य	कुल कीमत क्रमय में
01,	गोपासम् पुत्र नीयाराम् 1/2. महेन्द्र, सारण, परसाराम, मनीष सारण वि बानुराम सर्प वायुताल 11/24, मुन्दरी फली बानुराम सर्फ बानुलाल 1/24, जाति जाट	544	544	08-01-09 बीधा	0-11-12 बीधा 10105.92 वर्गफिट	226	2283938	4567875	शून्य	4567876/-
09.		545/2	545/2	0-01-00 बीघा	0-01-00 बीधा 871.2 वर्गफिट	226	196891	393782	गुन्य	393782/-
03	गोजनम पुत्र शीयाराम 1/2, गोरन्द अस्तरण, परसाधान, गोराम सारण पि बाबुरान कर्म वाबुलाल 11/24 पुत्रही पत्नी बाबुराम कर्य बाबुलाल 1/24, जाति जाट	532/2	532/2	0-11-00 गीधा	0-00-11 रीघा 479.16 वर्गफिट	226	108290	218580	शून्य	216560/-
	योग	08-13-09 वीधा	0-13-03 बीधा 11056.28 वर्गफुट	226	2589119	5178238	शून्य	5178238/-		
	स्परन्द सिंह शक्तक पद्मार जीए) (पटनार	्रीधरी पाल)	भू धर्मन्य सिं भू-ज निरीक्षक र	-	पुरूष महेरा जोर मी अभियताओ		प्रार्थि पंगाराम (व्यक्तीलवार	जेडीए) (लहर		े गंकर गिक्तिसम् गि (जीवपुर)

The Transcript of this table above is presented as Table 3 in the main text.

#### **Appendix 15: Prior Information Provided to Farmers**

Page 1 of 8



Prior Notice: To remove the temporary fencing along the agricultural field

Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.

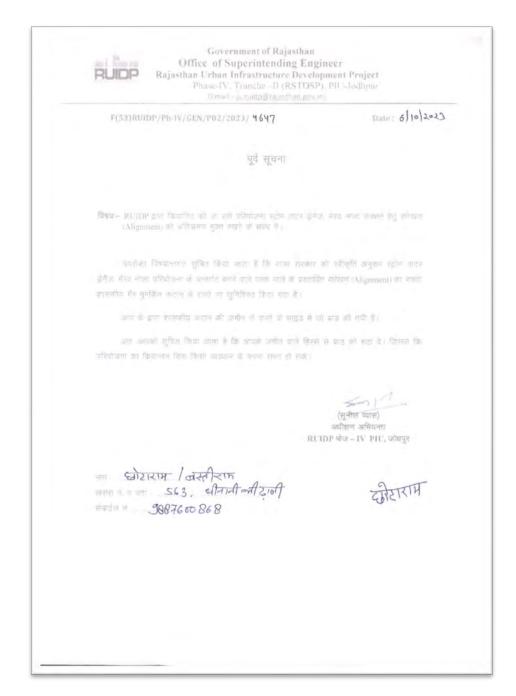
Proposed alignment will pass through government land locally called Katan ka Rasta which passes through field and you had done temporary fencing. Thus, you are informed in advance to remove the fencing so that project activities are done without any hindrance.



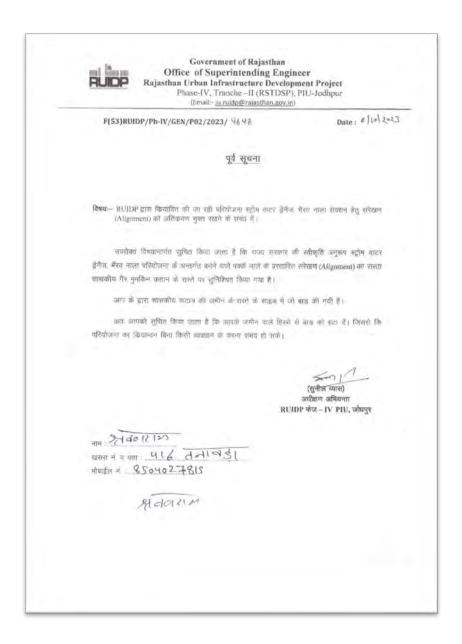
Prior Notice: To remove the temporary fencing along the agricultural field

Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.

Proposed alignment will pass through government land locally called Katan ka Rasta which passes through field and you had done temporary fencing. Thus you are informed in advance to remove the fencing so that project activities are done without any hindrance.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav Nalla.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.



Refer to the subject mentioned above, government has approved the alignment of storm water drainage, Bhairav *Nalla*.

Photographs of the Individual Farmers Receiving Prior Notice for Removal of Temporary Fencing





Appendix 16: Signed Certification by 5 Farmers Substantiating No Crop Loss or Impacts on their Agricultural Lands under Jodhpur Drainage Subproject





#### English Translation:

Under Rajasthan Urban Infrastructure Development Project (RUIDP) Phase IV, a box drain will be constructed on the proposed alignment on government road locally called *Gair Mumkin Rasta* from Chainage 1.200 to 6.000 under Bhairav Nalla section of Project Strom Water Drainage, Jodhpur. There is agricultural land on either side or on one side of this government road and fencing was done by the farmers to protect their crops from stray animals. Before the construction work of the project started, farmers were identified and discussions were held with all those farmers regarding the proposed project. This proposed project was welcomed by the local farmers.

#### Certification:

I Chhota Ram S/O Basti Ram ji is fully satisfied with the construction work done by the Project authority and there has been no adverse impact on my agricultural land during the work period.

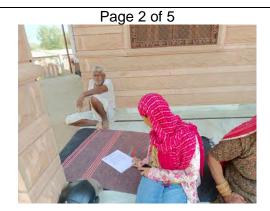


राजस्थान नगरीय आधारभूत विकास परियोजना (RUIDP) के चतुर्थ चरण के अन्तर्गत बरसाती जल निकासी नाला, जोधपुर (Strom Water Drainage, Jodhpur) का भाग भैरव नाला की शृंखला (Chainage) 1,200 से 6,000 तक गैरमुमिकिन शासकीय रास्ते पर बॉक्स नाला प्रस्तावित किया गया हैं। इस शासकीय गैरमुमिकिन रास्ते के दोनों तरफ या एक तरफ कृषि योग्य भूमि है, जिस पर कृषक वर्ग द्वारा आवारा पशुओं से बचाव हेतु तारबंदी/बाडाबंदी की गई है। परियोजना का निर्माण कार्य शुरु होने से पहले ऐसे कुछ कृषकों को चिन्हित किया गया तथा उन सभी कृषकों से प्रस्तावित परियोजना के संबंध में चर्चा भी की गई, स्थानीय कृषकों द्वारा इस प्रस्तावित परियोजना का स्थागत किया गया।

मैं <u>गोधराम् भी</u> पुत्र श्री <u>क्रिस्तीराम् भी</u> परियोजना द्वारा किए गए निर्माण कार्य से संतुष्ट हूं एवं कार्य-अवधि के दौरान मेरी कृषि भूमि पर किसी तरह का कोई विपरीत प्रमाव नहीं पड़ा हैं।

M·W 1924 U3 2.345

मीपायाम



#### **English Translation:**

Under Rajasthan Urban Infrastructure Development Project (RUIDP) Phase IV, a box drain will be constructed on the proposed alignment on government road locally called *Gair Mumkin Rasta* from Chainage 1.200 to 6.000 under Bhairav Nalla section of Project Strom Water Drainage, Jodhpur. There is agricultural land on either side or on one side of this government road and fencing was done by the farmers to protect their crops from stray animals. Before the construction work of the project started, farmers were identified and discussions were held with all those farmers regarding the proposed project. This proposed project was welcomed by the local farmers.

#### Certification:

I Gopa Ram ji S/O Basti Ram ji is fully satisfied with the construction work done by the Project authority and there has been no adverse impact on my agricultural land during the work period.

Government of Rajasthan Office of The Additional Chief Engineer Rajasthan Urban Infrastructure Development Project IV, Tranche – II (RSTDSP), PIU Jodh (Email: -ju.ruidp@rajasthan.gov.in) राजस्थान नगरीय आधारभूत विकास परियोजना (RUIDP) के चतुर्थ चरण के अन्तर्गत बरसाती जल निकासी नाला, जोधपुर (Strom Water Drainage, Jodhpur) का भाग भैरव नाला की श्रृंखला (Chainage) 1.200 से 6.000 तक गैरमुमकिन शासकीय रास्ते पर बॉक्स नाला प्रस्तावित किया गया हैं। इस शासकीय गैरमुमकिन रास्ते के दोनों तरफ या एक तरफ कृषि योग्य भूमि है, जिस पर कृषक वर्ग द्वारा आवारा पशुओं से बचाव हेत् तारबंदी / बाड़ाबंदी की गई है। परियोजना का निर्माण कार्य शुरु होने से पहले ऐसे कुछ कृषकों को चिन्हित किया गया तथा उन सभी कृषकों से प्रस्तावित परियोजना के संबंध में चर्चा भी की गई, स्थानीय कृषकों द्वारा इस प्रस्तावित परियोजना का स्वागत किया मैं फुलारो म पुत्र श्री विरमाराम परियोजना द्वारा किए गए निर्माण कार्य से संतुष्ट हूं एंव कार्य-अवधि के दौरान मेरी कृषि भूमि पर किसी तरह का कोई विपरीत प्रभाव नहीं पड़ा हैं। M·N 8104621751 290 m. 5785 yellem

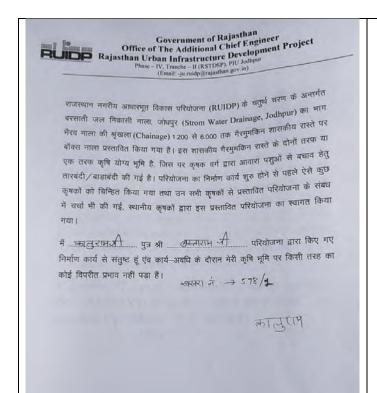


#### English Translation:

Under Rajasthan Urban Infrastructure Development Project (RUIDP) Phase IV, a box drain will be constructed on the proposed alignment on government road locally called *Gair Mumkin Rasta* from Chainage 1.200 to 6.000 under Bhairav Nalla section of Project Strom Water Drainage, Jodhpur. There is agricultural land on either side or on one side of this government road and fencing was done by the farmers to protect their crops from stray animals. Before the construction work of the project started, farmers were identified and discussions were held with all those farmers regarding the proposed project. This proposed project was welcomed by the local farmers.

#### Certification:

I Phusa Ram ji S/O Birma Ram ji is fully satisfied with the construction work done by the Project authority and there has been no adverse impact on my agricultural land during the work period.



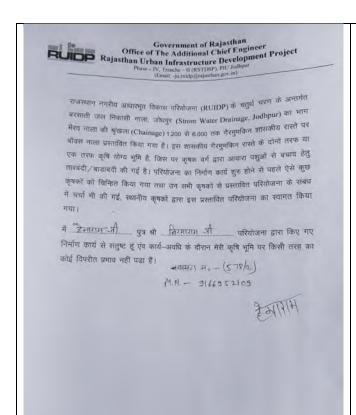


#### **English Translation**

Under the fourth phase of Rajasthan Urban Infrastructure Development Project (RUIDP), a box drain has been proposed on the non-motorized government road from chainage 1.200 to 6.000 of Bhairav Nala, a part of Storm Water Drainage, Jodhpur. There is agricultural land on one or both sides of this non-motorized government road, on which farmers have put up fencing to protect it from stray animals. Before the construction of the project started, some such farmers were identified and discussions were held with all those farmers regarding the proposed project. The local farmers welcomed this proposed project.

#### Certification:

I, Kaluram Ji, son of Shri Bastaram Ji am satisfied with the construction work and the work has not had any adverse effect. There is no impact on my agricultural land during the period of construction of the project.





#### **English Translation**

Under the fourth phase of Rajasthan Urban Infrastructure Development Project (RUIDP), a box drain has been proposed on the non-motorized government road from chainage 1.200 to 6.000 of Bhairav Nala, a part of Storm Water Drainage, Jodhpur. There is agricultural land on one or both sides of this non-motorized government road, on which farmers have put up fencing to protect it from stray animals. Before the construction of the project started, some such farmers were identified and discussions were held with all those farmers regarding the proposed project. The local farmers welcomed this proposed project.

#### Certification:

I, Hemaram Ji, son of Shri Virmaram Ji am satisfied with the construction work and the work has not had any adverse effect. There is no impact on my agricultural land during the period of construction of the project.

Appendix 17: Socio-economic Profile of Affected Persons reported under Subproject Drainage "Bhairav *Nalla*" (from Shobhavaton ki Dhani to Jojari River)

S. No.	Name of the Place	Proposed Chainage from	Proposed Chainage to	Location (LHS/RHS)	Name of Affected Person	Sex (M/F)	Name of the Father/Hus band		Vulnerab ility	Type of Affected Structure	Type of Business	Daily Income from Affected Structure
1	Ghadwa Nada Bhilaridhani	3.350	3.340	LHS	RUPA RAM 91667170 89	М	Lala Ram	OBC- Lohar	No	On the road at open space	Blacksmith	200
2	Tanavda Fata	7.300	7.450	RHS	Toga Ram Jat 82098691 21	М	Khuma Ram	OBC	No	Cabin	Tea Stall Cabin	300
3	Tanavda Fata	7.300	7.450	RHS	Kishan Meghwal 82792561 19	М	Cheta Ram	SC	Yes-SC	Redhi (Pull cart)	Food Stall (Kabuli)	500
4	Tanavda Fata	7.300	7.450	RHS	Kumba Ram Jat 75688588 54	М	Koza ram	OBC	No	Shed	Fruit & Vegitable	300
5	Tanavda Fata	7.300	7.450	RHS	Radhey Shyam Ji 95491305 96	М	Ram Bali	OBC (Yadav)	No	Cabin	Pan gutka	300
6	Tanavda Fata	7.300	7.450	RHS	Sankar Lal Jat 88902668 79	М	Devi lal ji	OBC (Jat)	No	Tempo/Car four wheel	Ice cream	400
7	Tanavda Fata	7.300	7.450	RHS	Jitu Kumar	М	Hansraj	OBC (Prajap at)	No	Rehdi (Pull cart)	Ice cream	400

S. No.	Name of the Place	Proposed Chainage from	Proposed Chainage to	Location (LHS/RHS)	Name of Affected Person	Sex (M/F)	Name of the Father/Hus band		Vulnerab ility	Type of Affected Structure	Type of Business	Daily Income from Affected Structure
8	Tanavda Fata	7.300	7.450	RHS	Vikas	M	Sri lal	OBC	No	Rehdi (Pull cart)	Snacks (Golgappey	400
9	Tanavda Fata	7.300	7.450	RHS	Bakhta Ram	M	Moda Ram	OBC (Lohar)	No	Rehdi (Pull cart)	Snacks (Pakoda)	400
10	Tanavda Fata	7.300	7.450	RHS	Narotam	M	Meharban	OBC (Kushw aha	No	Rehdi (Pull cart)	Snacks (Golgappey )	300
11	Permi Petrol Pump	9.00	9.200	RHS	Pawan Das	М	Jiya Das	OBC	No	Cabin	Tea Stall Cabin	250
12	Permi Petrol Pump	9.00	9.200	RHS	Suresh 96606305 19	M	Dukkal Ram	OBC (Bishnoi )	No	Cabin	Tea Stall Cabin	250
13	Permi Petrol Pump	9.00	9.200	RHS	Ahil Khan	M	Hakim Khan	OBC (Muslim )	No	Cabin	General Store	300
14	Near electricity Power Station	10.450	10.500	RHS	Bala Ram Jat 90248802 38	M	Shri Ram	OBC	No	Cabin	Tea Stall Cabin	250
15	Opposite Parle G Godown	11.500	11.600	RHS	Pradeep (Indula Devi)	M	Late Biram ji Gehlot	OBC (Mali)	No	Cabin	Teal Stall	500

Appendix 18: Socio-economic Profile of Affected Persons reported under Subproject Drainage "RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River

**RTO to Saran Nagar** 

				1			Jaran Nagai					1
S. No.	Name of the Place	Proposed Chainage from	Proposed Chainage to	Location	Name of Affected Person	Sex	Name of the Father/Husband	Caste	Vulnerability	Type of Affected Structure	Type of Business	Daily Income from Affected Structure
1	Near Power House (Bijali Ghar Ke Saamne)	0.100	0.200	LHS	Saaya 9782350077	М	Bashilal	SC (Harijan)	Yes-SC	Cabin	Betel leaf shop (Paan shop)	200
2	Near Power House (Bijali Ghar Ke Saamne)	0.200	0.400	LHS	Jagdish Pandit	M	Chhoturam ji	SC (Harijan)	Yes-SC	Cabin	Betel leaf shop (Paan shop) a	300
3	Near Shiv Temple	0.400	0.500	LHS	Devi Singh 9509546631	М	Megh Singh	General (Rajput)	No	Platform on wooden sticks	Selling Dupatta Betel leaf shop (Paan shop)	500
4	Before Saran Nagar Flyover Near True Value showroom	0.900	1.000	LHS	Tejaram 9636782363	М	Uda Ram	OBC (Devasi)	No	Tent on the road	Readymade Garments	300

5	Before Saran Nagar Flyover	0.900	1.000	LHS	Mahendra Godara 8504814009	М	Aajari Ram	OBC (Jat)	No	Auto rickshaw	Fruit and Vegetables	500
6	Before Saran Nagar Flyover	0.900	1.000	LHS	Bikha Ram	М	Mangi Lal	OBC (Bishnoi)	No	Rehdi (Pull Cart)	Juice Sugarcane	400
7	Near Gate of Bijali Ghar	0.500	1.000	RHS	Harish 7297963537	М	Goverdhan	SC (Meghwal)	Yes-SC	Rehdi (Pull Cart)	Helmet	300
8	Before Saran Nagar Flyover	0.500	1.000	RHS	Bhanu Pratap 9009962118	М	Jagram	OBC (Devasi)	No	Rehdi (Pull Cart)	Snacks (Golgappey)	300
9	Near Saran Nagar Flyover and meeting point of Mata ki Than	1.000	1.3000	RHS	1.000	М	Harmukh	OBC (Oswal)	No	Rehdi (Pull Cart)	Snacks (Golgappey)	300

10	Near Saran Nagar Flyover and meeting point of Mata ki Than	1.000	1.3000	RHS	Munnaram 9928933961	М	Udaram	OBC (Jat)	Yes- Handicapped	Cabin	Milk Dairy	500
11	Near Saran Nagar Flyover and meeting point of Mata ki Than	1.000	1.3000		Om Prakash 6376145675	М	Naththu Ram	OBC (Jat)	No	Platform on wooden sticks	Tea Stall	400

Mata ki Than to Saran Nagar Drain

S. No	Name of the Place	Proposed Chainage from	Proposed Chainage to	Location (LHS/RHS)	Name of Affected Person		Name of the Father/Husband	Caste	Vulnerability	Mode of Affected business	Type of Business	Daily Income from Affected Structure
1	Under Flyover before crossing of railway line	0.420	0.490	LHS	Kamal Kishore 9925372221	М	Girdhari Ram	(Kumhar) OBC	No	Redhi (Pull cart)	Peanut & Chikki	250
2	Same as above	0.420	0.490	LHS	Raju	М	Aaidan Ram	(Kumhar) OBC	No	Cabin	Tea Stall & Gutka	500
3	Same as above	0.420	0.490	LHS	Lekhraj 9799848931	М	Kaisa Ram	OBC (Jat)	No	Cabin	Tea Stall & Gutka	400
4	Saran Nagar C Road		0.500		Ramesh 8000633924	М	Keshram	OBC	No	Cabin	Tea Stall & Gutka	400
5	Nagar C Road				Mohan Ram 9784304429		Laavu Ram	OBC (Jat)		Auto	Tea Stall & Gutka	
6	Saran Nagar C Road		0.500	LHS	Mukesh	М	Rajuram	OBC (Sen)	Yes-BPL		Barber Shop	500
7	Saran Nagar C Road	0.450	0.500	LHS	Narayan Lal Gurjar 9680996421		Juggu Ram Gurjar	OBC (Gurjar)	No	Rehdi (Pull Cart)	Ice cream	400

# Socio-economic Profile of Affected Persons reported under Subproject Drainage "RTO to Saran Nagar & Mata ki Than to Saran Nagar and Saran Nagar to Jojari River

### Saran Nagar to Jojari River

S. No	Name of the Place		Proposed Chainage to	Location	Name of Affected Person	Sex	Name of the Father/Husband	Caste	Vulnerability	Type of Affected Structure	Type of Business	Daily Income from Affected Structure
1	Near Flyover at Saran Nagar	0.000	0.200	LHS	Anil 8955049123	M	Jetha Ram	OBC (Jat)	No	Tractor Trolley)	Selling Vegetables	400
2	Near Flyover at Saran Nagar	0.000	0.200	LHS	Bhagwan Ram 6377863123	M	Pura Ram	OBC (Jat)	No	Tractor Trolley)	Selling Vegetables	400
3	Near Flyover at Saran Nagar	0.000	0.200	LHS	Sagarram 7727924127	M	Jummar Ram	SC (Meghwal)	Yes-BPL	Shop on Auto	Selling Vegetables	300
4	Near Flyover at Saran Nagar	0.000	0.200	LHS	Om Prakash 9929198011	M	Mohan Lal	OBC (Mali)	No	Redhi (Pull cart)	Selling Vegetables	250
5	Same as above	0.000	0.200	LHS	Shahabuddin 9929685198	М	Usman	OBC (Teli)	No	Shop on Tractor Trolley	Selling Vegetables	300

6	Same as above	0.000	0.200	LHS	Hanuman 7927088128	М	Naina Ram	OBC (Jat)	No	Shop on Tractor Trolley	Selling Vegetables	300
7	Same as above	0.000	0.200	LHS	Ashok 8209789648	М	Birma Ram	OBC (Jat)	No	Shop on Tractor Trolley	Selling Vegetables	500
8	Same as above	0.000	0.200	LHS	Kalu Ram 6375598013	M	Babu Ram	OBC (Jat)	No	Shop on Tractor Trolley	Selling Vegetables	300
9	Same as above	0.000	0.200	LHS	Nima Ram 9829922027	M	Mehram	OBC (Jat)	No	Shop on Tractor Trolley	Selling Vegetables	300
10	Same as above	0.000	0.200	LHS	Sumer 9024595733	M	Kaisa Ram	OBC (Jat)	Yes-BPL	Redhi (Pull cart)	Selling Vegetables	250
11	Same as above	0.000	0.200	LHS	Ramesh Kumar 9024595733	M	Sajan Das	OBC (Jat)	No	Redhi (Pull cart)	Selling Fruit	250
12	Same as above	0.000	0.200	LHS	Prakash 9782376017	M	Raju Ram	OBC (Kumhar)	No	Redhi (Pull cart)	Selling Fruit	250
13	Same as above	0.000	0.200	LHS	Sahi Ram 7568966924	M	Kalu Ram	OBC (Jat)	No	Redhi (Pull cart)	Selling Fruit	500
14	Same as above	0.000	0.200	LHS	Oma Ram 7219927412	M	Pema Ram	OBC (Jat)	No	Redhi (Pull cart)	Selling Fruit	300

15	Same as above	0.000	0.200	LHS	Radheyshyam 9600118563	M	Ram Rakh	Gen (Braman)	No	Redhi (Pull cart)	Selling Fruit	300
16	Same as above	0.000	0.200	LHS	Saawal Ram 9928922629	М	Mangla Ram	OBC (Jat)	No	Shop on Tractor Trolley	Selling Peanuts	450
17	Same as above	0.000	0.200	LHS	Santosh (M.P) 8209503909	M	Prama	Banjara (OBC)	No	On the road at open space	Selling Blankets	400
18	Same as above	0.000	0.200	LHS	Shayam 7427878262	M	Sunder Puri	Goswami (OBC)	No	Canopy	Selling Accessories of Mobile Phone	200
19	Ramjan Ka Hatta	0.600	0.800	LHS	Jabbar 9548857668	M	Gaffar	Muslim (OBC)	No	On the road at open space	Selling Peanuts	400
20	Ramjan Ka Hatta	0.600	0.800	LHS	Rawat Ram	M	Ratan Lal	Sansi (SC)	Yes-SC	On the road at open space	Cobbler	250
21	Ramjan Ka Hatta	0.600	0.800	LHS	Mahendra Singh 7850045757	M	Udai Singh Rawat		No	Redhi (Pull cart)	Tea Stall & Gutka	250
22	Ramjan Ka Hatta	0.600	0.800	LHS	Rekha 8107656836	F	Amra Ram	OBC (Kumhar)	Yes FHH	Redhi (Pull cart)	Selling Vegetables	250
23	Ramjan Ka Hatta	1.200	1.400	LHS	Rizban 9026359293		Jafruddin	OBC (Muslim)	No	On the road at open space	Selling Peanuts	250
24	Jassi Tower Dhapi Marble	1.500	1.800	LHS	Pappu Ram 7727805658		Pukhraj	OBC (Kumhar)	No	Redhi (Pull cart)	Selling Earthen Jug/Pots	250
25	Dhapi Marble	1.500	1.800	LHS	Vimla 8769871815	F	Ashok	OBC (Kumhar)	Yes FHH	Redhi (Pull cart)	Selling Earthen Jug/Pots	200
26	Nadari Fatak	1.800	1.850	LHS	Ghanshyam 9784338801	M	Dukamdas	OBC (Vaishnav)	No	Shop on Auto	Pan Gutka	200

27	Barnar Road Kartik Marble	1.900	2.000	LHS	Dinaram	M	Bhoparam	Meghwal (SC)	Yes-SC	Redhi (Pull cart)	Selling Peanuts & Chikki	250
28	Barnar Road Kartik Marble	1.900	2.000	LHS	Deepak 9826582268	M	Nathuram	Mali (OBC)	No	Redhi (Pull cart)	Selling Fast-food (Panipuri/Gol Gappe)	400
29	Shriram Hospital se Aage	2.200	2.400	LHS	Tarachand 9950457286	M	Pukha Ram	OBC (Jat)	No	Shop on Auto	Selling Vegetables	350
30	Honda Showroom	2.400	2.450	LHS	Deepak 7617274059	M	Jainarayan	Mali (OBC)	No	Redhi (Pull cart)	Selling Fast-food (Panipuri/Gol Gappe)	400
31	Khagta Hospital ke Samne	2.800	2.900	LHS	Devaram Dewasi 9772904917	M	Dugar Ram Dewasi	Mali (OBC)	No	Cabin	Tea Stall & Gutka	400
32	Udaigarh Palace Oyo	2.910	2.970	LHS	Poonam 9783861529	F	Raju	OBC (Kumhar)	Yes-FHH	Redhi (Pull cart)	Selling Earthen Jug/Pots	250
33	Udaigarh Palace Oyo	3.000	3.030	LHS	Munnilal 9829041336	M	Pukhraj	OBC (Kumhar)	No	Redhi (Pull cart)	Selling Earthen Jug/Pots	200
34	Bharat Market	3.270	3.300	LHS	Rishabh 9352496915	M	Rajendra Solanki	Solanki (OBC)	No	On the road at open space	Selling eggs	200
35	Rajputana Guest House ke samne	3.390	3.420	LHS	Rakesh 6376577174	M	Hakim Singh	Mali (OBC)	No	Redhi (Pull cart)	Selling Fast-food (Panipuri/Gol Gappe)	300
36	Rajputana Guest House ke samne	3.420	3.450	LHS	Farmaan (UP)	M	Late Sabuddhin	Muslim (OBC)	No	On the road at open space	Selling Peanuts	400

37	Mahesh Property ke niche	3.500	3.800	LHS	Mori Devi 9460768270	F	Om Prakash	Kumhar (OBC)	Yes-FHH	Redhi (Pull cart)	Selling Vegetables and Fruits	300
38	Mahesh Property ke niche	3.500	3.800	LHS	Sanju 9772960776	F	Jhala Ram	Kumhar (OBC)	Yes-FHH	Redhi (Pull cart)	Tea Stall	300
39	Mangal Tower ke niche	3.500	3.800	LHS	Arjun Singh MP	М	Gyan Singh	Mali (OBC)	No	Redhi (Pull cart)	Selling Fast-food (Panipuri/Gol Gappe)	300

Source: Socio-economic survey, February 2022 and June 2024

BPL= below poverty line, FHH= female headed households, OBC= other backward classes; SC= scheduled caste;

Vulnerable = Vulnerable households comprise below poverty line households, female-headed households, households with out of school/working children, person with disabilities-headed household, elderly headed household, landless household, household with no legal title/tenure security, and schedule castes and scheduled tribe households.

BPL= 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 pwnership (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 document.

#### Appendix 19: Minimum Wage Rate in Rajasthan (August 2022)



#### राजस्थान राजपन विशेषांक

RAJASTHAN GAZETTE Extraordinary

साधिकार प्रकाशित

Published by Authority

माघ 18, सोमवार, शाके 1943-फरवरी 07, 2022 Magha 18, Monday , Saka 1943- February 07, 2022

भाग-1(स)

#### महत्वपूर्ण सरकारी आजायें।

श्रम विभाग

अधिसचना

जयपुर, फरवरी 02, 2022

संख्या एफ.8(5)(6)न्यू.म.अभि./अम /आई.आर./2000/पार्ट/2846 :-पुंकि राज्य सरकार न्यूनतम मजदूरी अधिनियम, 1948 (केन्द्रीय अधिनियम 11 वर्ष 1948) की धारा 3 की उप-धारा (1) के खण्ड (क) तथा (ख) द्वारा प्रदत्त शक्तियों के प्रयोग में निम्नलिखित नियोजनों में नियोजित श्रीमकों/कामगारों के संबंध में राजस्थान राज्य के लि, न्यूनतम मजदूरी की दरों में संशोधन /पुनरीक्षित करने के लिए इच्छुक है, जिनके पस्ताव नीचे दिये जाते है और उक्त अधिनियम की धारा-5 की उपधारा (1) के खण्ड (ख) के अनुसरण में उन व्यक्तियों के स्चनार्थ, जिनके इन प्रस्तावों द्वारा प्रभावित होने की सम्भावना है, एतद्वारा प्रकाशित किये जाते है।

तथा राज्य सरकार एतद्वारा अधिसूचना के राजस्थान राजपत्र में प्रकाशित होने से दो माह की अवधि विानार्देष्ट करती है, जिसके बाद इन प्रस्तावों पर पूर्वोक्त दिनाक से पूर्व उनके सम्बन्ध में किसी भी व्यक्ति से प्राप्त किन्हीं भी सुझावों एवं आपत्तियों पर विचार किया जावेगा।

इस प्रकार के सुझाव एवं आपत्तियां अतिरिक्त श्रम आयुक्त एवं संयुक्त शासन सचिव श्रम, राजस्थान, जयपुर को भेजी जानी चाहिये।

अनुसूची " भाग-।"

क.सं0	अनुस्चित नियोजनों के नाम	
1.	सोप स्टोन फॅक्ट्रीज	
2	कॉटन जिनिंग तथा प्रेसिंग फेक्ट्रीज	
3.	ऑटोमोबाईल वर्कशॉप	
4.	कॉटन-झईग, प्रिन्टिंग तथा वार्शिंग फैक्ट्रीज	
5.	स्माल स्केल इण्डस्ट्रीज	
6.	गोटा किनारी एवं लप्पा संस्थानों में नियोजन	
7.	वुलन स्पिनिंग एवं वीविंग फैक्ट्रीज	
8.	पावरलुम फेक्ट्रीज	
9.	पिटिंग प्रेस	
10.	सिनेमा इण्डस्ट्राज	
11,	तेल मिल (ऑयल मिल)	
12.	इंजीनियरिंग इण्डस्ट्रीज	
13.	वूल क्लिनिंग एवं प्रेसिंग फैक्ट्रीज	
14.	हैण्डलूम उद्योग	
15.	मैकेनिकल शक्ति के बगैर चलने वाले शुगरपान के नियोजन	

राजस्थान राज-पत्र, फरवरी 07, 2022

भाग 1(ख

11260

अनुसूची " भाग-II"

| अनुसूचित नियोजन का नाम |
| 52 (कृषि में नियोजन) - किसी भी रूप में कृषि कर्म में नियोजन, जिनके अन्तर्गत धरती को जोतना और बोना, दुग्ध उद्योग, किसी कृषि संबंधी या उद्यान कृषि संबंधी वस्तु का उत्पादन, उसकी खेती, उसे उगाना और काटना, पशुधन पालन, मधुमक्खी या कुक्कुट पालन और किसी कृषि द्वारा या किसी कृषि क्षेत्र पर या कृषक कर्म की अनुषांगिक रूप या उनके साथ-साथ की गई क्रियायें (जिनके अन्तर्गत वन संबंधी या काष्ठीकरण संबंधी क्रियायें, और कृषि उपज मण्डी के लिए तैयार करने और भण्डार में या मण्डी को या मण्डी तक परिवहनार्थ वाहन का परिदान करना आता है/आती है)

पुनरीक्षित न्यूनतम मजदूरी की दरें

अनूसूची भाग I एवं II में वॉर्णित नियोजनों में नियोजित श्रमिकों/कर्मचारियों का वर्गीकरण	न्यूनतम मजदूरी की दरें (रूपये में)	
	प्रतिमाह	प्रतिदिन
1	2	3
1. अकुशल - बेलदार, चौकीदार, जमादार, हाली, वर्क्स कीपर, फरांश, धांवी,  भिश्ती, शिशु गृह परिचारक, स्वीपर, जलधारी, पेट्रोल लोडर, चतुर्थ श्रेणी  कर्मचारी, गैंगमैन, खलासी, पशु अवरोधक, साईकिल सवार, निर्वाहक, मुख्य  नाविक, पम्प परिचालक, सेनेटरी जमादार, चपरासी, कुंजी पाल, स्प्रेमैन,  गैंज रीडर्स, जरी वर्कर, फीडर, लोडर्स, बैंग फिलर, ट्रोली फिलर, जिनिंग वर्क्स,  पैकर्स, फीडर्स, बेल लीफ्टर्स, लर्नर, लेबर, ब्लोवर, मसंराइंजिंग हैल्पर, कीर  वॉयलर्स एण्ड ब्लीचर्स, डाईग ऑन एडन वर्क्स, डाईन वर्क्स, जींगर वर्कर,  मैसेन्जर्स, मजदूर, वॉचमैन, डाईगमैन, वूल क्लीनर्स, बिलोमशीन हैल्पर,  होपरमैन, बेल पेकर्स, क्लीनिंग वर्कर्स, वूल केरियर, बॉबिन केरियर, झयर्स,  ट्रोलीमैन, चरखा चलाने वाला रीलर, पेपर लिफ्टर, पोस्टर बॉय, एक्सपेलर- क्लीनर, कोलमैन, केटमैन, गेटकीपर, कुक कैरियर, डिकोरटीकेटर,  (याउण्डनट केरियर, हस्क केरियर, गनी बेंग फलर, गनी बेंग स्टीचर) वूल  वॉशिंग मैन, स्टीचर, वूल सोरटर्स, बीयर्स, गेटकीपर, वेजीटेबल कटर,  डिलीवरी बॉय, कोटर रोलर, पिऑन, छानने वाला, पम्पमैन, शामियाना  तानने वाला, कॉटन फीडर अमिक, डेसर्स एण्ड शोपरटर्स, केरियर, हमाल,  स्पिनर्स, क्लीनर - होटल एण्ड रेस्टोरेन्ट अधिसूचित नियोजन में नियोजक  द्वारा निवास सुविधा एवं भोजन सुविधा दिये जाने पर कमश: क0 100-100  घटाकर वेतन देय होगा। (अन्य कोई भी श्रेणी जिनका कोई भी नाम हो, परन्तु  जो अकुशल कार्य करते हों)	6734/-	259/-
2. अर्द्धकुशल - मुंशी, भू मापक, शिशु गृह प्रभारी, हैड डीलर, स्टोन ड्रेसेज और कटर्स, हैल्पर, वायरमैन, मेट, हैल्पर, वर्कशॉप हैल्पर, सहायक पेन्टर्स, वे-मैन, ऑयल मैन, वॉल्वमैन, हॉफप्रेस मैन, वर्मकार, अस्सिटेन्ट कण्डक्टर, हैड वॉचमैन, अस्सिटेन्ट फिटर, अस्सिटेन्ट काण्डक्टर, क्रिड वॉचमैन, अस्सिटेन्ट फिटर, अस्सिटेन्ट कार्प्यन्टर, अस्सिटेन्ट	7046/-	271/-

भस्सिटेन्ट बीजर, ऑयलमैन, अस्सिटेन्ट टिंकर, टायर फिटर, डेट फिटर,		
गॅलिश मैन, लेथमैन, टूल कीपर, लाईनर, वाइन्डर, टाईमैन, पैट्रीमैन,		
ल्यूबीकेटिंग अस्सिटेन्ट, जूनियर क्लर्क, बैण्ड चैकर, जींगरमैन, क्लीपमैन,		
स्टेन्टर) अस्सिटेन्ट स्कीन प्रिन्टर, वर्वस एंगेज्ड ऑन हैण्डिलिंग, मशीन		
न्ट्रेचर्स, फिल्डर्स, एडन हैल्पर, हैवी मशीन हैल्पर, अस्सिटेन्ट ऑपरेटर,		
बेलोमैन, वैमैन, लेपमैन, वाईगमैन, डीजर, भीमसा, वारपार, फोल्डर,		
ताईजर, पैपरमैन, कच्चा वाइंण्डर, डिस्ट्रीब्यूटर, ग्राइंडिंग मैन, टेकर, कोपी		
होल्डर, पैपर फीडर, इंकमैन, गैट कीपर एण्ड टिकिट कलेक्टर, रिवाईण्डिंग		
मैन, लिफ्ट ऑपरेटर, विनोअर, मेट (लेबर सुपरवाईजर), कोल्ह्मैन,		
फेटरमैन, फायरमैन, पम्प अटेन्डेन्ट, सहायक फिटर, सहायक टर्नर,		
महायक वेल्डर, सहायक मैकेनिक, जाकरी वर्कर्स, वॉशरमैन, रिकवरीमैन,		
गंचरमैन, डिलीवरी मैन, कोबलर, पैट्रोल डिलीवरी मैन, वे मैन कॉज, बटन		
मेकर, चेयर नेस्टर, साईकिल रिपेयर्स, कॉटन फिडर, ब्रेकर साउथर फिनिशर		
अमिक, टेन्टर कम स्टीपर, डाईंग सिम्पलेक्स, लूविंग इन्टील, रिंग एण्ड		
डब्बलिंग साईजर, डाफर, रोलर, एन्टीवाला एण्ड बेलिंग, वायरमैन कम		
रुपर, सैनेट्री जमादार, हलरमैन, मोजर, वेटमैन, सिल्कमैन, हैण्ड डीलर,		
म्टोर ट्रन्सेज ओर कटर्स, स्वीपर (गटर सफाई वाला) तथा (अन्य कोई भी श्रेणी		
जिनका कोई भी नाम हो, परन्तु जो अर्द्धकुशल कार्य करते हों)		
. <u>कथल -</u> मैशन, मिस्त्री, स्वागतकर्ता, बदई, लुहार, दर्जी, चर्मकार,	7358/-	283/-
मैंकेनिक फिटर, लाईनमैन, पेन्टर, प्लम्बर, बर्नरर इलेक्ट्रीशियन, वायरमैन,		
सनेमा ऑपरेटर, बागवान, मैकेनिकल डीलर्स एण्ड ब्लास्टर्स, हल्के वाहनाँ के		
हाईवर, आरी वाहनों के ड्राईवर, ट्रेक्टर चालक, आरी ट्रकों के चालक, मिट्टी		
टाने वाली मशीनों के डाईवर, रोड रोलर डाईवर, ट्रक डाईवर, मोटर गाडियों के		
हाईवर, इंजन ड्राईवर, दस अश्वशक्ति तक की मशीनों के ड्राईवर, अर्थ मूर्विंग		
इक्विप्मेन्ट ड्राईवर, ऑपरेटर्स, क्लर्क, टाईपिस्ट, केशियर, पुस्तकालय		
लिपिक, समय पालक, स्टोर कीपर, लेखा लिपिक, सभी प्रकार के निरीक्षक		
लाइंसेन्स, गृहकर, सैनेट्री, खाद्य, ज्वालक आदि), पर्यवेक्षक, फायर		
ऑफिसर, ओवरसीयर, जलदाय पर्यवेक्षक, मुख्य सैनेट्री एवं परामर्शक,		
गॅयलर अटेण्डेण्ट, फायरमैन, मशीनमैन, कण्डक्टर्स, ड्राईवर्स, टर्नर,		
भाटिजन्स, कोच बिल्डर्स, वल्केनाईजर्स, इक्ट्रोप्लेट्स, मैट्रोमैन, बिल्डर्स,		
डेचमैनपेन्टर्स ऑफ हैलेस्टर्स, ड्रेसर्स एण्ड सोपस्टर्स, पथ निरीक्षक,		
कम्पाण्डर, ड्राफ्टमैन, माली, शिफ्ट सुपरवाईजर, मशीन फिटर, टर्नर,		
रेसमैन, वाईण्डर, जोबर कम ऑयलमैन, जोबर कम साईजर, विलोरूम		
नोबर, बिल क्लर्क, बुकिंग क्लर्क, कुक, एयर कण्डीशन मैकेनिक, रफुगर,		
वटर टेलर, पॉलिशवाला, रेडियो रिपेयर्स, ऑटो मैकेनिक, शीटमेकर, फर्नीचर		
डेजाईनर्स, मनिहारा, बार्बर, कन्फेक्षनर्स, फोटोग्राफर, आटिस्ट ऑटोशियन,		
अता बनाने वाला, सुटकेश मैकर, मनीबेग मैकर, नर्स, इन्चार्ज, सिक्युरिटी		
मैन, गोदाम कीपर, एलीवेटर ऑपरेटर, वेलप्रेस ऑपरेटर, फुलप्रेस मैन,		
मुकादम्स, मोल्डर, फैब्रिकेटर, टाईमकीपर, कोल्ह मास्टर, दोल मैकर, टीन		
स्मध् सोल्डरमैन, एयरकण्डीशन ऑपरेटर, एयरकलिंग ऑपरेटर,		
भस्सिटेन्ट मैनेजर, इलेक्ट्रीकल सुपरवाईजर, कम्पोजिटर, ऑपरेटर-		
The state of the s		

भाग 1(ख)	राजस्थान राज-पत्र, फरवरी 07,	2022	11262
ब्लॉक मैकर, डाई स्टेम्पर, डिजा प्रिन्टर, टाउचर, कातिभ, संसा मास्टर, कन्टेनर मैन, फोरमैं ऑपरेटर, जोवर, लेथ ऑपरेटर, स्किन प्रिन्टिंग पैन्टर्स, बॉयर पिंग्मेन्ट, कलर मास्टर, मोटर व वल्कानाईजर, ग्राईण्डर, बोरिंग वेलप्रेस ऑपरेटर, मिलर या क्वालिटी कन्ट्रोल मैन, पर्था	प्रेन्टर, पुफ रीडर (चैंकर), ब्लॉक प्रिन्टर, इंनर, बाइंण्डर, स्टीचर, कास्टर, लाइंनोप्लेट ज, सेंग मशीन ड्राइंबर, प्लेट कटर, डाइंग न, कार्डिंग मशीन ऑपरेटर, बॉलिंग प्रेस- वाईण्डिंग मशीन ऑपरेटर, वेलेडर, एसेम्लर, र अटेन्डेन्ट, फेल्ट मास्टर कृशिंग एण्ड मैकेनिक स्कूटर मैकेनिक, खिलर, ड्राफ्टमैन, मैन, प्रेस मिस्त्री, इलीवेटर, कूल प्रेसमैन, मिल मशीन ऑपरेटर, जनरेटर ऑपरेटर, नेरीक्षक प्रयोगशाला सहायक, प्रयोगशाला सटेंट तथा (अन्य कोई भी श्रेणी जिनका कोई ध करते हो)		
मैनेजर, सेल्स सुपरवाईजर, र केमिस्ट, पुस्तकालयाध्यक्ष, का ऑपरेटर, ई.सी.जी. टेक्निशिय	स्टेनोग्राफर, एकाउण्टेंट, कम्प्यूटर ऑपरेटर, नेल्स रिप्रजेन्टेटिव, मेडिकल रिप्रजेन्टेटिव, यालय अधीक्षक, लैच टेक्निशियन, टेलीफोन ान, रेडियोग्राफर मैन पाँवर, फार्मेसिस्ट, कुक, मेल/फिमेल, नर्स तथा (अन्य कोई भी रन्तु उच्च कुशल कार्य करता हो)	8658/-	333/-

#### टिप्पणियाँ:-

- दैनिक मजदूरी पाने वाले किसी कर्मचारी को देय मजदूरी की न्यूनतम दरों की गणना जिस वर्ग का वह कर्मचारी है, उस वर्ग के लिये नियत मासिक मजदूरी की दर में 26 का भाग देकर की गई है।
- इसमें किसी बात के अन्तर्विष्ट होते हुये 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 वास्तविक मजदूरी उसके संबंध में नियत की गई मजदूरी की न्यूनतम दर होगी।
- अनुसूची में निर्दिष्ट न्यूनतम मजदूरी की दरों में निर्वाह भत्ता, बुनियादी मूल्य और सुविधाओं के एवज में रोकड़ मूल्य, यदि कोई हो, सम्मिलित है।
- उक्त नियोजनों में कार्यरत कर्मचारी के लिये नियत दरों में साप्ताहिक अवकाश का वेतन शामिल है।
- निर्धारित सामान्य कार्य के घण्टों (8 घण्टें प्रतिदिन) से अधिक किसी कर्मचारी से कार्य करवाने पर अधिसमय (overtime) कार्य का भृगतान सामान्य मजदूरी दर की द्गृनी दर से किया जावेगा।
- 6. (क) अकुशल (Unskilled) कार्य वह है जिसमें ऐसे साधारण कार्य जिसमें कि कार्य संबंधी कुशलता/अनुभव की, मामूली आवश्यकता है या नहीं है, सम्मिलित है। 2वर्ष कार्य करने के बाद ऐसे समस्त अकुशल कामगार अर्द्धकुशल श्रेणी के कामगार के समक्ष दरों से मजदूरी पाने के अधिकारी होंगे।
  - (ख) अर्द्धकुशल (Semi-skilled) कार्य वह है जिसमें कार्य संबंधी अनुभव द्वारा प्राप्त कुशलता या सक्षमता कुछ अंश तक सम्मिलित है और जो चतुर कर्मचारी के पर्यवेक्षण या कार्य दर्शन के अधीन पूरा किया जाने योग्य है और इसमें अकुशल पर्यवेक्षणीय कार्य भी सम्मिलित है। अर्द्धकुशल श्रेणी में सम्मिलित

ाग 1(ख)	तस्थान राज-पत्र, फरवरी 07, 2022	11274
5 अन्य घरेलू कार्य	60 मिनिट (अधिकतम प्रतिदिन)	920.00
कपडे धोना, बर्तन धोना, घर साफ-सफाई, बच्चों की देखन बच्चों को स्कूल छोड़ना व त आना इत्यादि घरेलू कार्य दिन का कार्य	माल, वेकर	7358.00
प्पणियाः-		January 1997
<ol> <li>यदि अनुसूची के क्रम संख्या 1</li> </ol>	से 5 में उल्लेखित कार्य की अवधि 60 मि	ानट से आधक है तो देय
मजदूरी की गणना उसकी अनुपा		
	धिकतम 8 घण्टे तक कार्य होगा। अधिसम	ाय (ओवरटाईम) कार्य का
भुगतान सामान्य मजदूरी की दर		
	या 4 से ज्यादा हैं तो अनुसूचि में दी गई दर	की 10 प्रतिशत अतिरिक्त
मजदूरी देय होगी परन्तु कार्य की		2.3.4.4.4.4.4.
	यदि पहले से दी जा रही मजदूरी अनुसूची मे	दी गई मजदूरी की दरों से
क्यादा हैं तो पहले से ही दी जा रहें		
	थान पर कुछ दिवस ही कार्य करता हैं तो	दैनिक मजदूरी की गणना
मासिक मजदूरी की दर में 26 का		
	यपुर, अलवर एवं भीलवाडा केन्द्रों के लि	
	isumer Price Index) दिनांक 01.07.202 रये गये हैं। इस अवधि में उपभोक्ता मृल्य स्	
है।	त्य गय है। इस जपाय में उपमानता मूल्य स्	विकासने का पृथ्व 171 जन
	1.07.2021 से लागू होगी तथा माननीय रा	ज्ञान उत्त ज्ञाणावण
	ख्या-8986/2021 में किसी भी प्रकार का नि	
	क्षा/पूनरीक्षण की कार्यवाही की जावेगी।	and the second
		ाज्यपाल की आजा से.
		ਧਰੰਗਕਿ ਮ.
	af	तेरिकत श्रम आयुक्त एवं
		न संयुक्त शासन सचिव
		राजस्थान जयपुर।
_		
21.5	य केन्द्रीय मुद्रणालय,जयपुर।	

As per the state gazette notification dated 07.02.2022, the latest (applicable from July 1st, 2021) revised minimum daily wages for different category of labour are as below:

Unskilled= ₹ 259/-; Semiskilled= ₹ 271/-; Skilled= 283/-; Highly Skilled= 333/-

Source: <a href="http://www.labour.rajasthan.gov.in/Notification.aspx">http://www.labour.rajasthan.gov.in/Notification.aspx</a>

Appendix 20: Photographs of City Level Committee (CLC) Meeting and List of Participants





### Office of District Collector, Jodhpur

NO RUIDP/Phase W/Joddhun/2021/567

Date 24 11.2021

#### Minutes of City Level Committee Meeting- Jodhpur

A City Level Committee meeting held on 24.11.2021 under the chairmanship of District Collector, Jodhpur for finalization of works of Sewerage and Drainage in Jodhpur city under RUIDP Phase-IV (Tranche-II).

List of Public Representative, Officials, & other stake holders attended the meeting, is enclosed at Annexure 'A'.

It was initially briefed that RUIDP will take up sewerage and drainage works in Jodhpur city under Phase-IV, Trenche-II with ADB funding.

Proposed scope of works and other provisions considered in sewerage & Drainage works in Jodhpur City were appraised to the committee members and other stakeholders through Power Point Presentation with tentative cost of project. Salient features of proposed work in Jodhpur city are as under:-

#### 1. Sewerage Works

In the proposed sewerage works, the provisions considered for the rehabilitation of old and damaged sewerline by CIPP technology, increasing the capacity of old laid sewerline by pipe bursting technology, CC/ BT road restoration (full width road restoration in CC roads - upto 4m & in BT road upto 7m) depending upon the site conditions. House sewer connections, sewer laying through trencheless technology to avoid inconvinence to public (where the depth of sewer is gerater than 3.5 m), Installation of sensors in sewer manholes at strategic locations for real time information of overflow / chocking at control room are also proposed. Brief description of proposed works are as under:-

- Total sewerline proposed in Jodhpur City is approx. 478.30 Kms. The area wise detail is as below:-
- Jodhpur Nagar Nigam (North)
- 150.10 Kms
- Jodhpur Nagar Nigam (South)
- 171.60 Kms
- Jodhpur Development Authority
- 156,60 kms
- Out of 478,30 Kms, 156,30 Kms are for Augmentation, rehabilitation and Up-gradation of existing sewerage lines works and 322 Kms is proposed as new sewerline works.
- Construction of new 10 MLD Sewage Treatment Plant at Khokhariya on
- Provisions of approx. 51,630 house sewer connections.
- Estimated total cost of proposed works under sewerage is 452.21 Cr.

#### 2. Drainage Works

Two major drains of Jodhpur town viz. Bhairav Nallah and Mata Ka than Nallah is proposed to extend up to Jojhari River to sort out the problem of storm water accumulation within the city. Brief description of proposed works are as under:-

a. Extension of strom water drainage system of Bhairav Nallah (from

- It is proposed to construct the drainage system by covering the area starting from Shobhawato ki dhani to Pal Village, Tanawara, and Ghinnado ki Dhani & Salawas road till Johani River.
- Length of proposed drain is 13,10 kms, out of which drainage cover will be provided on around 7.50 kms while the remaining length will be covered as the open drainage works.
- iii. Estimated cost of this work is Rs. 141.00 Cr.

#### Extension of strom water drainage from Mata ka Than to Jojhari River:-

- It is proposed to construct the drainage system by covering the area starting from extension of Mata Ka Than upto Saran Nagar Flyover, Extension of existing Krishi Mandi nallah upto Saran Nagar Flyover and extension of RTO Nallah from Saran Nagar Flyover to Jojhari River.
- ii. Length of proposed drains under this work is 8.0 kms.
- iii. Estimated cost of this works is Rs. 66.16 Cr.

#### Rising ground water problem in jodhpur city- finding sustainable solution

To find out the sustainable solution of the rising ground water table problem, following proposal has been considered:

- Provision for developing pattern to use Surface and Ground Water sources as one integrated resource including IEC activities etc.
- ii. Provision for Water Balance Study
  - For PHED to meet ancillary requirements e.g. additional flow meters etc. against work already planned/sanctioned for monitoring at Kaylana and Takhatsagar impounding reservoirs.
  - For accounting roll of rainfall by calculations of recharge/draft of ground water: Flow measurement in seven major drains of the city at minimum 14 spots in rainy season months.
- III. Provision for
  - a) Increasing Ground Water Abstraction (adding 35 new sources in affected area.
  - b) Providing new 65 piezo-meters with SCADA compatibility etc.
- Provision for mapping/ satellite imaginary work etc to be conducted by RRSC/ISRO, lodhpur
- Provision for capacity building of GWD in regard installation and operation of Telemetric Digital water level recorder (TDWLR), preparation of supporting digital maps etc.
- Provision for "Ground water Contouring and Aquifer Modeling" alongwith exploring the possibility of Tracer Study/ Isotope Study and Curtain Grouting including its execution requirement complete including drilling of required bore holes.

Tentative cost for this proposal is 27:30 Crs.

District Collector, Jodhpur focussed on maintaiting the quality standards and timely completion of works, going to be executed under RUIDP.

District Collector, Jodhpur raised the concern for the quality parameter of the

Page 2 of 3

treated sewage from existing STP's to be maintained as per latest NGT/CPCB and suggested to take up the work of up-gradation of existing STPs in coming phases, especially Nandari STP.

Looking to the requirement of digitization of existing and GIS mapping of proposed sewerage network and other assests, it was directed to include the same in the

Suggestions and directions of the City level committee will be incorporated in the detailed project report. The City Level Committee decided to approve the Detailed Project Reports of Sewerage and Drainage works for which the brief is mentioned as above. as above.

Meeting ended with vote of thanks to the chair.

(Inderjeet Singh)
District Collector and Chairman CLC, Jodhpur

No. RUIDP/Phase-TV/Jodhpur/2021/ 56% - 583 Date: 24.11.2021
Copy to the following for information and necessary action please:

1. PA to Hon'ble Chief Minister & Member of Legislative Assembly - Sandarpura

(Jodhpur) 2. PA to Hon'ble Member of Parliament -Jodhpur 2. PA to Hon'ble Member of Legislative Assembly – Soorsager (Jodhpur)
4. PA to Hon'ble Member of Legislative Assembly – Jodhpur
5. PA to Hon'ble Member of Legislative Assembly – Luni (Jodhpur)

6. PA to District Collector and Chairman CLC, Jodhpur.

7. PA to Mayor, Nagar Nigam, Jodhpur-South 8. PA to Mayor, Nagar Nigam, Jodhpur-North

PA to mayor, regar rigam, Jounpur-Roth
 Chairman, Jodhpur Development Authority
 Commissioner, Municipal Corporation, Jodhpur (North/South),
 Commissioner, Jodhpur Development Authority, Jodhpur

12. PA to Project Director, RUIDP, Jaipur.
13. PA to Dy. Mayor, Nagar Nigam, Jodhpur-South
14. PA to Dy. Mayor, Nagar Nigam, Jodhpur-North
15. Chief Engineer, Nagar Nigam Jodhpur-North
16. Add Project Director, Put De John

16.Addi. Project Director, RUIDP, Jaipur.

17.Addi. Chief Engineer, RUIDP, Jaipur.

18. Director Engineering, Jodhpur Development Authority, Jodhpur

19.Addi. Chief Engineer, PHED, Jodhpur

20.Addi. Chief Engineer, PWD, Jodhpur 21.Addi. Chief Engineer, JDVVNL, Jodhpur

22.Addl. Chief Engineer, WRD, Jodhpur

23. Senior Town Planner, Jodhpur

24.M/s Exceltech Consultant, Jaipur.

25.M/s Mars Planning Engineering, Ranchi.

26.M/s Advance Engineering Consultant, GandhiNagar (Gujarat).

Addl. Chief Engineer RUIDP, Phase-IV, Zone- Jodhpur

## ATTENDANCE SHEET of City Level Committee (CLC) meeting, Jodhpur

Purpose: - Discussion of broad scope of DPR and identification & finalization of Drainage &sewerage works to be taken up in Jodhpur under RUIDP Phase IV.

Date of Meeting :24th November, 2021at 3:00 PM

Venue : Meeting Hall, Collectorate, Jodhpur

S.No.	Name	Designation and Organization	Signature
1.	5h. Ashok Genlot	Hon'ble Chief Minister & Member of Legislative Assembly Sardarpura (Jodhpur)	
2.	Sh. Gajendra Singh Shekhawat	Hanfole Union Cabinet Minister, Ministry of Jal- Shakti & Member of Parliament-Jodhpur	
3	Smt. Manisha Panwar	Hon'ble Member of Legislative Assembly Jodhpur City	
4	Smt. Suryakanta Vyas	Hon'ble Member of Legislative Assembly -Scorsagar (Jodhpur)	4 was
5,	Sh. Mahendra Bishnol	Hon'ble Member of Legislative Assemb y -Luni (Jodhpur)	St
6.	Sh. Indrajeet Singh	District Collector and Chairman CLC-Jodhpur	R-
Ž;	Smt. Kunti Deora Parihac	Mayor, Nagar Nigam, Jodhpur- North	Xul
8.	Ms. Vanita Seth	Mayor, Nogar Nigam, Jodhpur- South	
ş.	Sh. Abdul Karim	Dy. Mayor, Nagar Nigam, Jodnpur-North	Can Egy
10.	Sh. Kishan Laddha	Dy: Mayor, Nagar Nigar-, Jodhpur-South	Mans
10.	Sh. Qummer Choudhary	Commissioner, Jodepur Development Authority, Jodepur	b
12	Sh. Pajendra Singh Kaviya	Commissioner, Munic pa Corporation, Jodhp-r-North	41-01
13.	Sh. Arun Purchit	Commissioner, Municipal Corporation, Jodhpur-South	1

Page 1 of 2

14.	Sh. D. K. Meena	Chief Engineer, Nagar Nigam, Jodhpur	St
15.	Sh. Arun Vyas	Chief Engineer, RUIDP, Jaipur	a
16.	Sh. L.R. Vishnoi	Director Engineering, Jodhpur Development Authority	aun
17.		Addl. Chief Engineer, PWD, Jodhpur	
18.	M. S. Charan	Addl. Chief Engineer, JDVVNL, Jodhpur	Pish-
19.	Narayanial Kumban	Addl. Chief Engineer, WRD, Jodhpur SE W RD 18349	me you)
20.	VINEO BHARTI	Addl. Chief Engineer, PHED, Jodhpur	44
21.	Norendra Aimens	Addl. Chief Engineer, RUIDP, Zone-Jodhpur	anton17
22.		Senior Town Planner, Jodhpur	an
23.	Samp - Meghway	ACE NAZLED	hasa
24.	Sh. P. S. Tamwar	SE, Naga Niga Jodh	(mis
25.	Mookesh Bhati	ACE, PWD, Jodhpul	nootesh
26.	Yogech ter.		
27.	Rekha Chaudhary	The XBn., WR. Polv. Jollyn	-3200
28.	RAGHVENDRA STAGH	DPI CONSULTANT (SEWER EXECUTER CY	o som
29.	satish Chillan	DPR Consulant for Joba	82
30.	shubbery such	MARS RIMEN	1
31.	Ravi Suthar	SDS, PMCBC, RUIDP	Pay
32.			
33.			
34.			

**Transcript** 

S.	Name	Designation and Organization
No.	Name	Designation and Organization
1	Mr. Ashok Gehlot	Hon'ble Chief Minister & Member of Legislative
_		Assembly- Sardarpura (Jodhpur)
2	Mr. Gajendra Singh Shekhawat	Hon'ble Union Cabinet Minister, Ministry of Jal-Shakti &
	,	Member of Parliament - Jodhpur
3	Mrs. Manisha Panwar	Hon'ble Member of Legislative Assembly- Jodhpur City
4	Mrs. Suryakanta Vyas	Hon'ble Member of Legislative Assembly- Soorsagar
		(Jodhpur)
5	Mr. Mahendra Bishnoi	Hon'ble Member of Legislative Assembly- Luni (Jodhpur)
6	Mr. Indrajeet Singh	District Collector and Chairman CLC - Jodhpur
7	Mrs. Kunti Deora Parihar	Mayor, Nagar Nigam, Jodhpur - North
8	Ms. Vanita Seth	Mayor, Nagar Nigam, Jodhpur - South
9	Mr. Abdul Karim	Dy, Mayor, Nagar Nigam, Jodhpur - North
10	Mr. Kishan Laddha	Dy, Mayor, Nagar Nigam, Jodhpur - South
11	Mr. Qummer Choudhary	Commissioner, Jodhpur Development Authority, Jodhpur
12	Mr. Rajendra Singh Kaviya	Commissioner, Municipal Corporation, Jodhpur - North
13	Mr. Arun Purohit	Commissioner, Municipal Corporation, Jodhpur - South
14	Mr. D. K. Meena	Chief Engineer, Nagar Nigam, Jodhpur
15	Mr. Arun Vyas	Chief Engineer, RUIDP, Jaipur
16	Mr. L. R. Vishnoi	Director Engineering, Jodhpur Development Authority
17		Addl. Chief Engineer, PWD, Jodhpur
18	M.S. Chouhan	Addl. Chief Engineer, JDVVNL, Jodhpur
19	Narajanlal Kumhar	Addl. Chief Engineer, WRD, Jodhpur
20	Vinod Bharti	Addl. Chief Engineer, PHED, Jodhpur
21	Varendra Ajmera	Addl. Chief Engineer, RUIDP, Zone-Jodhpur
22	Yogesh K.	Senior Town Planner, Jodhpur
23	Sampat Meghwal	ACE, NNJ (S)
24	Mr. P. S. Tanwar	SE, Nagar Nigam, Jodhpur-North
25	Mukesh Bhati	ACE, PWD, Jodhpur
26	Rekha Choudhary	TA to X.En, WRD, Jodhpur
27	Raghvendra Singh	DPR Consultant (Sewer) EXECLTECH Consultancy
28	Satish Chittar	DPR Consultant
29	Shubhang	
30	Ravi Suthar	SDS, PMCBC, RUIDP Ph-4

## Consultation with Officials of Jodhpur Development Authority (JoDA) on Proposed Subproject storm-water Drainage

With Additional Chief Engineer (ACE), Superintendent Engineer (SE) and Executive Engineer (EE)



Consultation with Superintendent Engineer, JoDA



¶
Consultation with Patwari and Junior Engineer (J-En).¶

## Attendance sheet with Residents Welfare Association - Ashapuran Enclave and Farmers

D-I	ASHAR	RHA RNICH	AUF VIL	CAS SAMITY
Kaj		owns Developmen Vater Drainage und		ct – Town Jodhpur Storm e IV
Um4	RIOA AS	Date of Constitution Ind During France		02 2022
L. Paris	Name of Participant	Designation/Oraspation	Contact Number	Spittire
_1			1	45.0
	IT INIVAR'	Security	93/47	Hillain
	LIKESH DI	Hemelyen	93144	St-
1	SURINDEL	Pronotin	94000	Enan
	RAMESH	MEMBER	98290 28379	Shanner
	MANHEIR	Env. Esopus	14075 -	h has
	Y. PATIL	TL		NEXT

S. No.	Name	Designation/Occupation	Contact Number
1	Pravin Ji	Secretory	9314701175
2	Umesh Ji	Executive Member	9314457475
3	Surinder Ji	President	9783094000
4	Ramesh Ji	Member	9829028379
5	Mahabir	Env. Expert	9509557249
	Singh		
6	V. Patil	TL	

	AND THE PROPERTY	Date of Consultation:	05/02/	2022
U. No.	Name of Participant	Designation/Occupation	Contact Number	Signature
1	KIK MA ROM	Ference	981819 7136	Likemakan
2	BADRIRAM	farmer	931471	वजीता
	MANIPAL	Ct (hul)	94141	Berlins
	Godupam	Businessan	99290 50975	A.A. Sunaus
1	Ashok	Student	730000	Adult Jone

Transcrint

Transc	ript		
S.	Name	Designation/Occupation	Contact Number
No.			
1	Likma Ram	Farmer	9828287136
2	Badri Ram	Farmer	9314716044
3	Mahipal	CA	9414133444
4	Godu Ram	Businessmen	9929050975
5	Ashok	Student	7300000629

Name	Office Highland Del	, a Date of Consultation:	03.03	-2022
SI. No.	Name of Farticipant	Designation/Occupation	Contact Number	Signature
1	2	1	4	3
1	TITEMDRA DI CHAGOLAE	Business	98293	
2	De Mahabis			na
9				
4			BWW161828	उच्चायाम् देशम्
	BHALLA RAM	Supauch, PA	1	

of Plans	State of Committation	04-00	2-022
Name of Participant	Designation/Occupation	Contact Number	Signature
BHANLORA	Farmer		mdx121H
THISMA RAM	France	52127 35397	Thompson .
MADA RAM	Farmer	3172512300	Mapakam
	BHANLORA RAM THUMAN RAM	BHANDRA Frances THOMP RAM France	BHMNLSRA France 63155 THAMP RAM France 35397

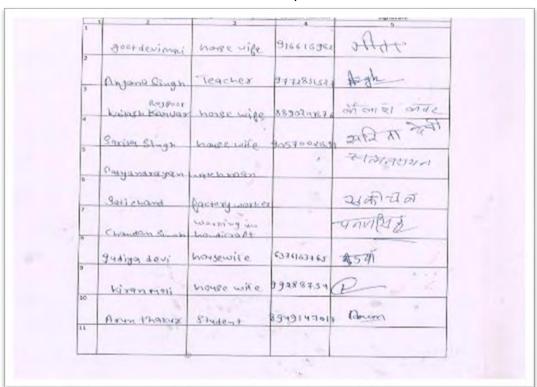
S. No.	Name	Designation/Occupation	Contact Number
1	Jitendra Choudhary	Farmer & Businessmen	9829300121
2	Dr. Mahaveer Singh	Env. Expert	
3	Bhalla Ram	Sarpanch, Pal	8414701883

S. No.	Name	Designation/Occupation	Contact Number
1	Bhanwara Ram	Farmer	
2	Thana Ram	Farmer	6375535397
3	Mada Ram	Farmer	9672542300

# Appendix 21: Consultation and List of Participants under Subproject Drainage "Bhairav Nalla" (from Shobhavaton ki Dhani to Jojari River)

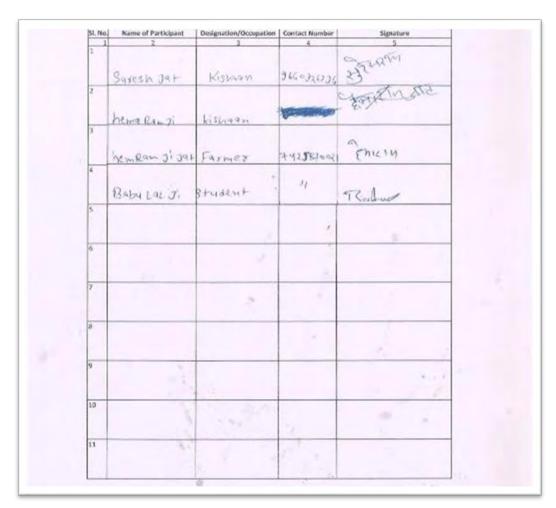
Consultation was undertaken with local public near labour Colony under Derbi Textiles and Dhinano ki Dhani and project scope and its benefits was discussed in details

List of Participants



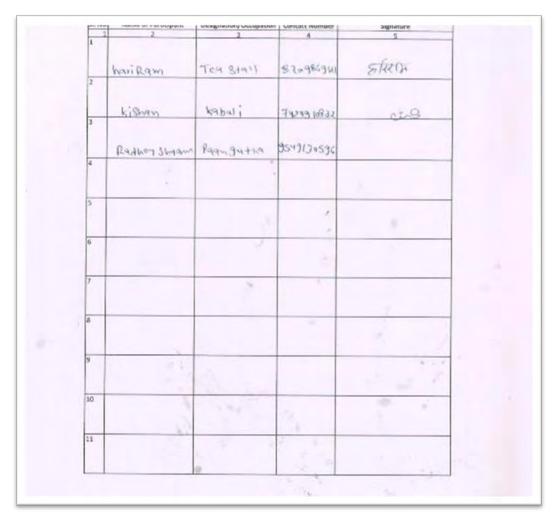
S. No.	Name	Designation/Occupation	Contact Number
1	Geeta Devi	Housewife	9166169621
2	Anjana Singh	Teacher	9772831527
3	Kailash Kanwar	Housewife	8890203876
	Rajpoot		
4	Sarita Singh	Housewife	9057002881
5	Satyanarayan	Watchman	
6	Satichand	Factory Worker	
7	Chandan Singh	Handicraft Worker	
8	Gudiya Devi	Housewife	6376163765
9	Kiran Mali	Housewife	9928873400
10	Arun Thakur	Student	8949147017

### List of Participants



S. No.	Name	Designation/Occupation	Contact Number
1	Suresh Jat	Farmer	9660726336
2	Hemraj Ji	Farmer	
3	Hemaram Ji	Farmer	7425520021
4	Babulal ji	Student	

## List of Participants



S. No.	Name	Designation/Occupation	Contact Number
1	Hariram	Tea Seller	8209869541
2	Kishan	Kabuli	7429910822
3	Radhe Shyam	Paan Ghutka	9549630596

## Photos of Consultation with Community under Strom Water, Jodhpur Town Section: Bhairav *Nalla* Place: Hanuman Nagar, Tanvada Fata, Jodhpur



	Public Consul	tation Atte	ndance She	eet	
	ect Name: I elopment Sector erage subproject			- Jodhpur	
Co	Consultation with Community under Jodhpur Storm Water Drainage Project				
Date	e: 1,/24/243		Place: ./	munigh model 7	
S. No.	Name of the Participants	Designation / Work	Mobile No	Signature.	
t	सुनिता	27 Ery	-	-सुनिता	
2.	Deefika	ग्रहमी-	9199652586	Deepika	
3.	ली ला	शीलाई		ली ली	
Jac	क्षम्रह्मा	हीलाई	964905786	जी बेस्जा	
18	चाना	327-17		- A	
6-	क कमा (अवीरिकी	Stron		100	
7	Qia	21708		Fish	
8	Santana	विद्यासी		Danjana	
9-	Bosman Mishag	कार्या		Bana Prem	
10 -	Donieson Para	ab 127	941412865	Saran Oun	

S. No.	Name	Designation/Occupation	Contact Number
1	Sunita	Housewife	
2	Deepika	Housewife	9199652556
3	Leela	Stitching	
4	Kamla	Stitching	9649057869
5	Radha	Housewife	
6	Rukma (Fuli Devi)	Housewife	
7	Rinki	Housewife	
8	Sanjana	Student	
9	Beena Mishra	Shopkeeper	
10	Shayama	Job	

# Photos of Consultation with Aps reported under Storm Water, Jodhpur Town Bhairav Nalla Place: Tanawda Fanta, Jodhpur



### **Public Consultation Attendance Sheet**

**Project Name:** Rajasthan Secondary Towns Development Sector Project (RSTDSP) — Jodhpur Sewerage subproject Town -Jodhpur, Rajasthan

#### Consultation with APs reported under Jodhpur Storm Water Drainage Project

ο.	Name of the Participants	Designation / Work	Mobile No	Signature.
-	an 210120115	3-1132-6 वि	6356889138	डांका ट
A	हरीइंग जार	-अग्या की डलान	635422126	तो गाम <b>।</b>
š -	राचे इयाभ जी	पान की उक्तन	25113130596	V-744
۲.	व गाराम की	100	17208B18B16	571412
	भित्तम भेडाकाल	30 Paper	8279 \$56119	A Page
	,	6	- than	Kamlesh Fusta Social Regard CMSC-II Jodh

	Transonpt					
S. No.	Name	Designation/Occupation	Contact Number	Signature		
1	Shankar Jat	Ice Cream Seller	6356889138			
2	Harish Jat	Tea Stall	6354227266			
3	Radheshyam Ji	Tea Stall	9549130596			
4	Kumaram Ji	Sweet shop (Rabdi)	7568858854			
5	Kishan Meghwal	Snacks (Bhel)	8279256119			

# Photos of Consultation with Community under Strom Water, Jodhpur Town Section – Bhairav *Nalla* at Ashapurna Enclave with RWA





ated	: 14 (01 (2023	Venue:2	4754126	L. REGERE. A	ACTIVE ACTION
SI. No.	Name	Designation	Gender (M/F)	Mobile No.	Signature
4	Amil melto	President	m	34608834	n di
1	MUKESH VEGIJE	Emproyer !	m	98280115	100 ere
3	Mahandra Rumar	scretory	m	9829 401920	Belowd P
4	Suman Setuta.	Member.	P.	894924584	. Seene
5	RAJNISM JAIN	A. 4182425	m	98292-930	90 -
6	Sajjan Cingh charan	Resident	M	9210700049	diano
7	SAHAR BARRY	mambes	m	99833 44535	tooth.
8	NIKANJAN SINGH	Acro	m	9414590862	1-7
9	Markatruo B. Pat		w	9860 H788	人居至
10	Es. Subhall Dutt Vya	Assistant &	s. M	953037/376	Ques
/1	surech Toshi	prig dins	200	9449507	549.1
2	RAJEEV SHAGNA .	Secret Sopport logo.	- 4	9310103101	hi- / hand
3	Kamlost Kumar Jonged	Sugar Papers Sypt	m	9799752213	- tales
		-			
-					
- 1					
	,				

S. No.	Name	Designation/Occupation	M/F	Contact Number
1	Amit Mehta	President	M	9460883471
2	Mukesh		M	9828011979
3	Mahendra Kumar	Secretory	M	9829401920
4	Suman Sethia	Member	M	8949245897
5	Rajnish Jain	Cashier	M	9829293090
6	Sajjan Singh Chouhan	President	М	9610700049
7	Sagar	Member	M	9983344535

8	Nirajan Singh	ACM	M	9414590862
9	V. B. Patil	QS	M	9800147585
10	Er. Subhash Datt Vyas	Assistant Engineer, PIU, RUIDP	M	9530376376
11	Suresh Joshi		M	9449507254
12	Rajeev Sharma	Social Safeguard Professional	M	9310103101
13	Kamlesh Kumar Jangid	SSS	М	9199352233

# Photos of Consultation with Committee Members of Mali Samaj Seva Samati under Strom water Drainage, Jodhpur Town Section – Bhairv Nala to Jojari River outfall



## Rajasthan Secondary Towns Development Sector Project (RSTDSP)

Public Consultation under Storm Water Drainage, Jodhpur Town Section-Bhairav Nala (Shobhavato ke Dhani to Jojari river section)

#### **Public Consultation Attendance Sheet**

S.No.	Name of the Participants	Designation / Work	Mobile No	Signature.
1	ज्ञाणक लालगास्नीत	20 4 3 22 24 20 Car	9784915929	मावकाभ
2	यभवा भार्ट (	विक्रीकारमहा	9784888950	Decore
3	सम्मलगण गरलोत	पुव क्रध्यदा	7928125864	55
ų.	मनोज भइजेह	रान्तिन	97811215111	leca
5	श्रुरग गुर्नर	ARM	941462130	An
6.	राजीव कार्म	Social Safigue	9310103101	5.14
7 .	निरं जनसिंह	ACM CMSC-II	94145 90862	127
	कामतेश कुमार जागीः	Sound Sugurd	1799352233	Jekt_
3)	Man in Zillan	आती सभाज संदेशका सामागरा	3413610065	01271.2
			17	

S. No.	Name	Designation/Occupation	Contact Number
1	Manalal Gehlot	President of Mali Samaj Seva Samiti	9784915929
2	Ramesh Bhati	Ex Cashier	9784888950
3	Sampatraj Gehlot	Ex President	9928125864
4	Manoj Gehlot	Secretory	9784215111
5	Suresh Gurjar	A.En	9414671357

6	Rajeev Sharma	Social Safeguard Professional	9310103106
7	Nirajan Singh	ACM, CMSC-II	9414590862
8	Kamlesh Kumar Jangid	SSS	9799352237
9	Babulal	President of Mali Samaj, Salawas	9413610065

Photos of Consultation with Community under Strom Water, Jodhpur Town Section: Bhairav *Nalla* Place: Dhinala Nada, Jodhpur



Const	Proposed Project "Storm Water Rajasthan Secondary T ultation with	der atorna	Mangaray Ret	nt townJodhpur
Date:	20/6/24	Place Shinala nada		
SI. No.	Name of Participant	Designation	Mobile 3887600	Signature
1.	अलाराम	P. Job.	808	maler
2.	जीमती-	राउइए	-	-
3.	तनुष्ठा	Student	-	Truschta
4.	निविद्या -	**		Birish
5.	प्रकाशा	P. Job	889020	94D1
6.	£12011	Student	-	
7.	ब्यम की	225019	_	
8.	<i>ज्याना</i>	32208	-	TOPET
		1		
	Total Participants:	Male-	Female-	

Transcript

S. No.	Name	Designation/Occupation	Contact Number
1	Bhalaram	Job	9887600868
2	Goumati	Housewife	
3	Tanushka	Student	
4	Girish	Student	
5	Prakash	Job	8890206300
6	Irisha	Student	
7	Dhanki	Housewife	
8	Jamna	Housewife	

Photos of Consultation with Affected Persons reported under Storm Water, Jodhpur

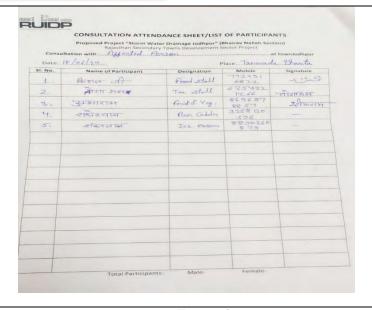
## At Tanawada under Bhairv Nala to Jojari River outfall











S. No.	Name	Designation/Occupation	Contact Number
1	Kishan Ji	Food Stall	7424910832
2	Togaram	Tea Stall	6354221266
3	Kumbharam	Fruit & Veg.	8696878854
4	Radheshyam	Paan Cabin	9358130596
5	Shankarlal	Ice Cream	8890260879

# Photos of Consultation with APs reported under Strom Water, Jodhpur Town Section: Bhairav *Nalla* Place: Tanawada Phata, Salawas Road Jodhpur



Cir	Proposed Project Storm Water Rajesthan Secondary To multation with JANAUADA	Phytod on	hairav Nallah Secti ector Project Salawas Road at t	rown Jedhpur	
	22/5/2024		Mobile	Signature	
SI. No.	Name of Participant	Designation			
	ester server		882447578		
	पदमारान्	5 अवरा	77920663	95 the	
	ऋतिसम् चन्द्				
	^	Samor		stery-	
	सोहनराम	तेकाम साम्बन		39 भारकराम	
	मंगांत्र क्रमावरा	Sould Ell		LARE WORMAN	
	दिनेश-नेग	8319 578	389964	1485 दिनेश	
	तीमपाम जार	देशास्त्राम् वार्	6357 <b>21</b> 76		
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	"Batestes	597101212			
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-	falled Believe	generou	192623		7
	24901	3614	7-665	365000	
	23मील यगरी	32117	861300	11122	
1	खिशियाम सुभार	4771	26603	52128	
	दीवर राभ	1222		32320	
	Proposed Project Storm Wa Rejustion Seconds Consultation with	ry Tawns Gevelopme	r (Bhairav Nallah S ni liester Proinct on Salawas Road Place		
5	No. Name of Participant	Designation		0	7
	form 3 double	ZÉHIZIVT	MELSEAN		
	दिला केववादिन	1	ally British		+
	May relie to b	व सामेट		B TITOL	1
			a 70°5°502	MY HINKIN	
	THAIRIN CAIKT		J462×10	1 91101KB1	-
-	अंदियातीह	1 Parties	11 97098	2480 Dm	
		Bush &	11 97098	2480 Dm	

Transcript

		Hanscript	
S. No.	Name	Designation/Occupation	Contact Number
1	Vijay Jakhad	Union President	7300220710
2	Dhirendra	Shopkeeper	8824072735
3	Padmaram	Shopkeeper	7792066385
4	Bhikhamchand	Shopkeeper	7231850692
5	Mohanram	Shopkeeper	7014379539

6	Manoj Kumawat	Shopkeeper	8769559866
7	Dinesh	Shopkeeper	9887641465
8	Togaram Jat	Shopkeeper	6352221266
9	Chandraram	Shopkeeper	8005742304
10	Ishwarlal	Shopkeeper	9649065466
11	Dinesh Sain	Shopkeeper	9660202250
12	Vishnu Prajapat	Shopkeeper	9928238863
13	Sharwan	Shopkeeper	7665365000
14	Sunil	Shopkeeper	8619041123
15	Shishram Suthar	Factory worker	9660352128
16	Ghewar Ram	Factory worker	9828832320
17	Omaram	Vishnu Electronics	9982367161
18	Ashok	Diya Mobile shop	9414132179
19	Haji	Medicine	9829212815
20	Manaram Jakhad		9785278424
21	Deep Singh	Shopkeeper	9799824883
22	Magaram	Shopkeeper	9928239562
23	Rajuram	Shopkeeper	9251031531

# Appendix 22: Consultation and List of Participants under Subproject Drainage "RTO (drain) to Saran Nagar & Mata ki Than (drain) to Saran Nagar and Saran Nagar to Jojari River

Consultation was undertaken with local public near RTO to Saran Nagar at Ambedkar Nagar opposite Powerhouse and project scope and its benefits was discussed in details.

List of Participants
RTO to Saran Nagar at Ambedkar Nagar opposite Power House

	1 2	3	4	5
1	RAMESH	Bushins	907916	२ मेश
2	ASHOR	Pringle	992822	372/10
3	Muod	Burness	978489	Perenta
4	Maya	sup		41211
5	Raju	Durie	7023	PW
6	DILIP	Scuper	2290	pilip
7	MANETY	housewife		मंम
8	Bhoway	sheder		<u> अर्गमश</u> ज
9	Roberdel	Labrone		·Puzzz
10				
11				

Transcrint

S. No.	Name	Designation/Occupati	Contact Number
		on	
1	Ramesh	Business	9079167113
2	Ashok	Job	9928221416
3	Vinod	Business	9784895532
4	Maga	Shop	
5	Raju	Driver	7023146211
6	Dilip	Shopkeeper	8440882290
7	Manju	Housewife	
8	Bhamraj	Student	
9	Kishanlal		



S. No.	Name	Designation/Occupation	Contact Number
1	Jagdish Pandit	Cabin Betel Leaf (Paan) seller	9828173699
2	Prakash Pandit	Fruit and Vegetable seller	7357924275
3	Rakesh Pandit	Shopkeeper	8302969912
4	Habid	Bag Shop	9602863886

Photos of Consultation with APs reported under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River, Place: Near Flyover Saran Nagar, Jodhpur



#### **Public Consultation Attendance Sheet** Project Name: Rajasthan Secondary Development Sector Project (RSTDSP) - Jodhpur Sewerage subproject Town -Jodhpur, Rajasthan Consultation with APs reported under Jodhpur Storm **Water Drainage Project** Date: 3.51 23 20 23 Place: New Flyaven at Judipur Designation / Mobile No Work Name of Participants Signature. S. No. BORA STA 9660 797 971 लेखराज A vector 278430448 Jakhork. 3. zin - alter for A 55.00 37-8430442B Reign 4.

		•		
•	S. No.	Name	Designation/Occupation	Contact Number
	1	Mukesh Sain	Barber	9660793938
	2	Lekhraj	Tea Stall	9784304429
	3	Raju Choudhary	Tea Stall	9784304429

# Photos of Consultation with Community under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River , Place: Mahadev Nagar, Jodhpur



#### **Public Consultation Attendance Sheet**

Rajasthan Secondary Towns Development Sector Project (RSTDSP)

#### Public Consultation in Storm Water Drainage, Jodhpur Town

Date: 12 lel 3°23 Place: MEISTERS

			race	********
S.No.	Name of the Participants	Designation / Work and	Mobile No	Signature. €+ηι≩1 ⊰
1 =	- 21वन्द्र	Student	861300 490	R-
2.	- दारपा वार्ड	22.601	-	लयमी
3.	लचनी	শুত্রী		
4.	अस्ता :	चुडी बेकग		1
5.	वीला काई	,		MINT
6	माहनला लेखाकी	= u1412/	9024151367	क्रीहरू
7	सक्की विरोध	six of	99757915	205 è
8	अ।। यस देवाकी	Daring		अगरहा देवम

S. No.	Name	Designation/Occupation	Contact Number
1	Ravindra	Student	8619008490
2	Champa Bai	Housewife	
3	Lichmi	Bangle Seller	
4	Pushpa	Bangle Seller	
5	Leela Bai	Bangle Seller	
6	Sohanlal Devasi	Businessman	
7	Prathvi Singh	Labor	9024151367
8	Sharda Devasi	Student	9875791571

Photos of Consultation with APs reported under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River, Place: Under Flyover Saran Nagar, Jodhpur



#### **Public Consultation Attendance Sheet**

Rajasthan Secondary Towns Development Sector Project (RSTDSP)
Public Consultation in Storm Water Drainage, Jodhpur Town

S.No.	Name of the Participants	Designation / Work and	Mobile No	Signature.
T.	मोहनकाम	न्याम क्रीद्रमान	97843044	सोहन
2.	272216	MINE OF 300	7877 23 55 22-	215
3.	ann mail a	Alyn1		- Marie

S. No.	Name	Designation/Occupation	Contact Number
1	Mohanram	Tea Stall	9784304429
2	Rajuram	Tea Stall	7877235527
3	Kamal Kishor	Florist	

# Photos of Consultation with APs reported under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River Place: Saran Nagar, Jodhpur









Cons	Proposed Project "Storm Wa Rajasthan Secondary ultation with	Towns Development S	ector Project	
	27/05/2024			Nagar Road
SI. No.	Name of Participant	Pan Grutka	alidoM 2E 0 2E	Signature
2.	Mahendra Godara	Veg.	46 63 1 840 29 1400 9	Alder -
3.	Bhikha Ram	Sugarcane	2755	% १०१४ १०५
4.	Marayan Ial Cruziar	Ice cream	918093	A(1740) did
5.	Arid	Veg.	8222043	अधिक
6.	Bhag wan ram	Veg.	637786	Budy
7.	Sali Ram	Veg.	7568 36	-
8,	Radheshyam Ji	Veg.	360011	-
❷.	Prakash	fruit	37823	प्रकाश
10.	Mori Devi	Veg.	946076	
11.	Sanju	Tea Stall	5772360	2002
12.	Raju	Tea stall	787723	TIVE
13.	Mohan Ram	**	978430 4429	-

S. No.	Name	Designation/Occupation	Contact Number		
1	Devi Singh	Betel Leaf (Paan) shop	9509546631		
2	Mahendra Godara	Fruit and Vegetable seller	8504814009		
3	Bhika Ram	Juice shop	9070992751		

4	Narayan Lal Gurjar	Ice Cream shop	9680996421
5	Anil	Fruit and Vegetable seller	8955049123
6	Bhagwan Ram	Fruit and Vegetable seller	6873863123
7	Shi ram	Fruit and Vegetable seller	7568966924
8	Radheshyam Ji	Fruit and Vegetable seller	9600118563
9	Prakash	Fruit and Vegetable seller	9782376017
10	Mari Devi	Fruit and Vegetable seller	9460768270
11	Sanju	Tea Stall	9772960776
12	Raju	Tea Stall	7877235527
13	Mohan Ram	Tea Stall	9784304429

# Photos of Consultation with Community under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River Place: Mahadev Nagar, Jodhpur









1	CONSULTATION ATTEND Proposed Project "Storm Wanning Rajasthan Secondary	ater Drainage Jodhpu	IF (RIC) Idalic	
Cons	Rajasthan Secondary		Place Mahad	V. Nagar.
SI. No.	10/07/2024	Designation	Mobile	Signature
J. No.	Name of Participant	House wife	0.777	Ruja
2.	Panchi-Devi	"	95210	ares!
3.	Nain kanwar	24	772600	-
4.	Dhapu	**		LETTER.
5.	Ram Singh	· ·	31	राम सिंह
6.	Santash	~	_	_
7.	Seema Kanwar	"	9323980	Lam
8.	Bhanwar Kanwar			

i i 30i ipt					
S. No.	Name	Designation/Occupation	Contact Number		
1	Pooja	Housewife	9252977551		
2	Panchi Devi	Housewife	9521051897		
3	Nain Kanwar	Housewife	7726001532		
4	Dhapu	Housewife			

5	Ram Singh	Job	8619332291
6	Santosh	Housewife	
7	Seema Kanwar	Housewife	9829980981
8	Bhanwar Kanwar	Housewife	

Photos of Consultation with Community under Strom Water, Jodhpur Town Section: RTO *Nalla* to Jojari River Place: Saran Nagar Flyover, Jodhpur



Consu	Proposed Project "Storm N Rajasthan Seconda Itation with	Nater Drainage Jodhpur" ry Towns Development Se	(RTO Nalla	Section)
Date:	20/7/2024	PI	aceSon	on Nagar
Sr. No.	Name of Participant	Designation	M/F	Signature
1.	Dharam Ram	Private Job	M	Delinen
2.	Shyam lal	"	M	३याज्याल
3.	Amar Singh	Retired	M	Anan
ч.	Devi lal Ji	Business	M	देवी लाला
5.	Jetch Raj	Private Job	M	त्रेक्ट्रीप)
5.	Bhajan Ial	Driver	M	"प्रान्तात

S. No.	Name	Designation/Occupation	M/F	
1	Dharam Ram	Private Job	M	
2	Shyam Lal	Private Job	M	
3	Amar Singh	Retired	M	
4	Devi Lal Ji	Business	M	
5 Lekh Raj		Private Job	M	
6	Bhajan Lal	Driver	M	

#### Appendix 23: Copy of the Project Information Leaflet



राजस्थान मध्यम नगर विकास क्षेत्र परियोजना (RSTDSP), RUIDP चरण- IV

परियोजना का नाम — जोधपुर शहर में बरसाती जल-निकासी नाले का कार्य (Jodhpur Strom Water Drainage Works)

#### परियोजना के उद्देश्य

आपके शहर में बरसाती जल-निकासी नाले का कार्य शुरू किया जा रहा हैं। इस परियोजना के सफलता पूर्वक सचालन के लिए आप सब शहरवासियों से सहायता की आवश्यकता हैं। इस परियोजना के क्रियान्वयन से शहर के लोगों की बरसाती जल निकासी से संस्वधित समस्याओं का निष्पादन होगा। बरसाती जल-निकासी नाले से पूरे शहर को स्वच्छता के नये आयाम मिलेंगें और पूरा शहर साफ-सुथरा और स्वच्छ नजर आयेगा।

#### बरसाती जल-निकासी नाले का कार्य

- (अ) पर्यावरण की गुणवत्ता में सुधार तथा स्वच्छता के लिए योजना का क्रियान्वयन करना जिसके तहत बरसाती जल–निकासी नाले की विस्तृत प्रणाली स्थापित की जाएगी।
- (व) वर्तमान क्षमताओं का पूर्ण उपयोग करना तथा जहां भी आवश्यक हो उत्पादन व्यवस्था में अभिवृद्धि ।
- (स) भैरव नाला (शोभावतों की ढाणी से जोजरी नदी) तथा आर.टी.ओ. नाला ( आर.टी.ओ. से सारण नगर, माता का थान से सारण नगर व सारण नगर से जोजरी नदी) का निर्माण किया जाएगा।

#### परियोजना घटक एवं सुधार के प्रस्ताव

#### भैरव बरसाती नाला कार्य / निर्माण

- (अ) लगभग 13.2 कि.मी. बरसाती जल-निकासी नाले का निर्माण।
- (ब) वर्तमान नाले को नए भैरव नाले से जोड़ते हुए जोजरी नदी में प्रवाहित किया जायेगा।

#### आर.टी.ओ. से सारण नगर, माता का थान से सारण नगर व सारण नगर से जीजरी नदी नाला कार्य/निर्माण

- (अ) लगभग 7.043 कि.मी. बरसाती जल-निकासी नाले का निर्माण।
- (ब) वर्तमान नाले को नए आर.टी.ओ. नाले से जोड़ते हुए जोजरी नदी में प्रवाहित किया जायेगा।

परियोजना की अनुमानित लागत - राशि रूपये 320.2 करोड़।

#### निर्माण कार्य के दौरान संभावित अल्पावधि प्रभाव :--

जो लोग रोड के किनारे थडी—ढेला फल—सब्जी, चाय कि थड़ी, फेरी अरखाई दुकान लगाकर अपना व्यवसाय कर जीवनयापन करते हैं, कार्य के सफल कियान्वयन के लिए उन लोगों को अल्वपाविध के लिए अन्यत्र स्थानान्तरित की आवश्यकता पड़ेगी। यदि व्यवसायियों को किसी भी तरह की हानि पहुँचेगी तो उन्हें प्रभावित मानते हुये एडीबी / राजस्थान सरकार के मानको के अनुसार उचित क्षतिपूर्ति का प्रावधान किया जायेगा। इस कार्य हेतु सर्वे कार्य दिनांक 02.07.2024 से शुरू किया जा रहा है जिसमें हम आपसे सहायता की अपेक्षा करते हैं।

हमारी सहायता करें – स्वयं की सहायता करें राजस्थान मध्यम नगर विकास क्षेत्र परियोजना (RSTDSP), RUIDP चरण- IV गंदगी एक शयकर बीमारी है। इससे होती महामारी है।

#### **Transcript**

#### Name of the Project- Jodhpur Waste Water- Drainage Subproject

**Objectives of the Project** - A project for improvement of storm water- drainage facilities are to start in your city/town. Participation and cooperation of all residents is required for envisaged success of the project. Under the project, drainage facility shall be improved in the entire city and upon implementation the overall environment of the city will be improved.

#### **Storm Water Drainage**

- 1. Construction of 13.20 km new drain Bhairav *Nalla* (from Shobhavaton ki Dhani to Jojari River)
- 2. Construction of 7.043 km new drain RTO *Nalla* (drain) and Mata ki Than (drain) to Saran Nagar and from Saran Nagar to Jojari River

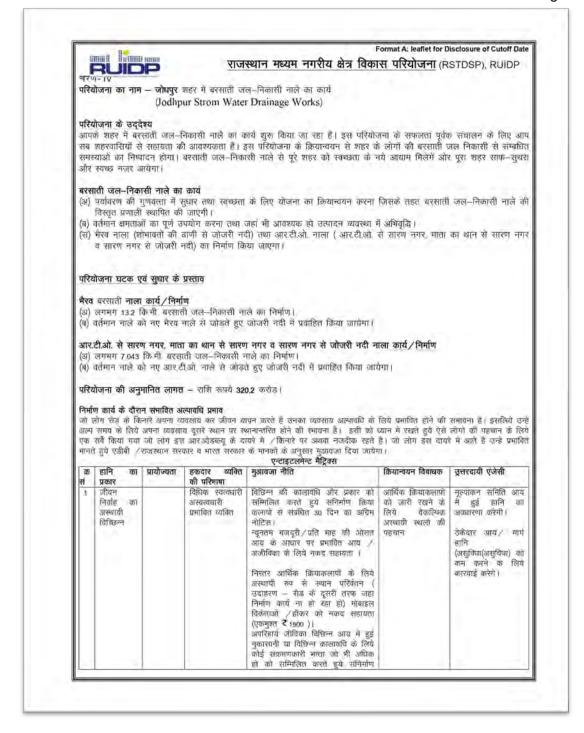
#### **Estimated Cost: INR 320.2 Crore**

#### Short term impacts during the proposed construction

Some street and vendors/hawkers are engaged in their livelihood activities on the roadside and they may be affected for a temporary period during the proposed construction and may have to move to other places nearby. If there is any loss of business or livelihood, the person will be considered as affected person and compensated as per ADB/GOR requirements. For this purpose, survey work is going to start from 02.07.2024 and your cooperation is expected.

#### **Appendix 24: Cutoff Date Notification**

Page 1 of 8



# Page 2 of 8

क्र सं	हानि प्रकार	का	प्रायोज्यता	हकदार ठ की परिमाबा	यक्ति	मुअ	वजा नीति			क्रियान्वयन	विवाधक	जूत्तरदायी ।	(जेसी	
						14			परियोजना मे ना तय पाया					
						ईए- /म लिय लोग रिक प्रयो एक सम	देकंबाए यह युनिश्वित करें की इंएमपीध प्रम्म से समत कोई आय ओत /मार्ग की हानि नहीं हैं। आवाममन के लिये जगह जरूर रखी जाये। जिसमें लोगों और बाहनों के आने जाने हेतु रिक्त स्थान छोड़ना, धातु थीट का प्रयोग करना, बरण वह निर्माण कार्य, क्र समय में एक ही खड़ एवं सड़क के एक ही तरफ कार्य करना, व्याप्तरिक समय में एक ही खड़ एवं सड़क के एक ही तरफ कार्य करना, व्याप्तरिक समय में काम ना करना आदि शामिल							
2	निर्धन प्रमावि य्यवि प्रमाव	वेत तयो पर	समस्त प्रमाय	निर्धन प्रश व्यक्ति	प्रित	वेत निर्धन गृहस्थियों के लिये कीचल प्रोपेक्षण जीवन गृहस्थियों की प्रहचान कियानवयन जैतार मिर्माण परियोजना में प्राथमिकता दी जायेगी। निर्धन प्रभावित व्यक्तियों के व्यापार पर अस्थायी प्रमाव होने पर एकमुखा 🕇 9000 की नकद सहायता का प्रवधान।		जीवन निर्वाह निर्धन गृहरिष्ययो को प्र रोजगार निर्माण परियोजना में प्राथमिकता ये जायेगी। निर्वान प्रमावित व्यक्तियों के व्यापार पर व अस्थायी प्रमाव होने पर एकमृश्त ₹9000 की नकद सहायता का प्रवद्यान।		फर्म (सीएर सामाजिक प्रमावित द 100 प्रतिश् द्वारा प्रभाव सत्यापित सहायता ब करेसा ठ	माचित व्यक्तियों वे 00 प्रतिशत सर्वेक्षण 1रा प्रभागों की सीम त्यापित करेग हायता का अवधारण रेगा और निर्धन हस्थियों की प्रहचान			
3		वनो पर और ायी	सामान्य संसाधन	समुदाय		स्था प्रमा	जन जल इटेण्ड, मन्दिरों पूजा स्थलों बस स्थलों इत्यादि को सम्मिलत करते हुये प्रमोवित सामुदायिक सुविधाओं का प्रतिस्थापन या प्रत्यायतेन। एडीबी आइ आर पातिसी में उपबधित सिद्धान्तों पर आधरित अपरिकरियत अनेच्छिक प्रमावों को लिखा और कम किया जायेगा।				पीआईयू औ	र ठेकेदा		
4	पहिट	ान न ाई कोई अन्य				सित अने					परियोजना (सीएमएसस् सामाजिक ऐसी हानि और र सुनिच्चित पीआईयू आर पालिस् में हको को देंगे।	ते) विशेष की प्रकृ तेमा करेगा एडीबी अ ते की लाड		
प्रभावि	वेत व्य		सूची :											
क स		प्रमायित व्यक्ति का नाम	पिता का नाम	कार्य का प्रकार	प्रभाव स्थाई अस्था	1	प्रमावित व्यक्ति की श्रेणी	क्र सं	प्रभावित व्यक्ति का नाम	पिता का नाम	कार्य का प्रकार	प्रमाव स्थाई / अस्थाई	प्रभावित व्यक्ति की श्रेष	
आए र कार्या	पू.आई. लय क	डी.पी क	स्थानीय कार्य अधीक्षण अभि		खित प डी पी हमार्थ मध्यम	पते प , पीड नगरी	र 09.07,203 गाई यू — जं गयता करें ख	24 तक सम् घपुर, प्लॉट या की सहा स परियोज	पर्ककरें। न 60, हरि	त्यर, पीएफः P),		के पास, अव		

								or Disclosure o	
			रा	जस्थान मध्यम	नगरीय क्षे	त्र विकास	परियोजना	(RSTDSP)	, RUIDP
वरण- I	V								
I	List of Affe	cted Perso	ns Lik	ely to be Aff		er Project	Strom W	ater Drai	nage
					our town				
Sr.N	Name of	From	То	Name of	rav Nala Name of	Caste	Family	Type of	Type of
0	the Place	Fioni	10	Affected Person	Father /Husban d	Caste	Member s	Affected structure	Busines
1	Ghadwa Nada Bhilaridhan i	Ghadwa Nada Bhilaridhan i	Jojari River	Rupa Ram	Lala Ram	OBC	15	On the road at open space	Blacksmit
2	Tanavda Fata	Tanavda Fata	Jojari River	Toga Ram Jat	Khuma Ram	ОВС	15	Cabin	Tea Stall
3	Tanavda Fata	Tanavda Fata	Jojari River	Kishan Meghwal	Cheta Ram	sc	5	Redhi (Pull cart)	Snacks
4	Tanavda Fata	Tanavda Fata	Jojari River	Kumba Ram Jat	Koza ram	OBC	5	Shed	Fruit & Vegetable
5	Tanavda Fata	Tanavda Fata	Jojari River	Radhey Shyam Ji	Ram Bali	ОВС	5	Cabin	Pan gutka
6	Tanavda Fata	Tanavda Fata	Jojari River	Sankar Lal Jat	Devi lal ji	OBC	5	Tempo/Ca r four wheel	Snacks
7	Tanavda Fata	Tanavda Fata	Jojari River	Jitu Kumar	Hansraj	OBC	4	Redhi (Pull cart)	Snacks
8	Tanavda Fata	Tanavda Fata	Jojari River	Vikas	Shri Lal	OBC	5	Redhi (Pull cart)	Snacks
9	Tanavda Fata	Tanavda Fata	Jojari River	Bakhta Ram	Moda Ram	OBC	23	Redhi (Pull cart)	Snacks
10	Tanavda Fata Permi	Tanavda Fata Permi	Jojari River	Narrtoam	Maharban	ОВС	5	Pull Cart	Snacks
11	Petrol Pump	Petrol Pump	Jojari River	Pawan Das	Jiya Das	OBC	7	Cabin	Tea Stal
12	Permi Petrol Pump	Permi Petrol Pump	Jojari River	Suresh	Dukal Ram	OBC	5	Cabin	Tea Stal
13	Permi Petrol Pump	Permi Petrol Pump	Jojari River	Ahil Khan	Hakim Khan	OBC	6	Cabin	General Store
14	Near electricity Power Station	Near electricity Power Station	Jojari River	Bala Ram Jat	Shri Ram	OBC	5	Cabin	Tea Stal
15	Opposite Parle G Godown	Opposite Parle G Godown	Jojari River	Pradeep (Indula Devi)	Late Biram ji Gehlot	OBC	4	Cabin	Tea Stal
				RTO to S	Saran Naga	ır			
16	Bijali Ghar Ke Saamne	Bijali Ghar Ke Saamne	Sara n Naga	Saaya	Bashilal	SC	8	Cabin	Pan Gutk
17	Bijali Ghar Ke Saamne	Bijali Ghar Ke Saamne	Sara n Naga	Jagdish Pandit	Chhotura m ji	SC	6	Cabin	Pan Gutk
18	Shiv Mandir Ke Pass	Shiv Mandir Ke Pass	Sara n	Devi Singh	Megh Singh	GENERA L	5	Platform on wooden	Garment

# Page 4 of 8

			Naga r					sticks	
19	Before Saran Nagar Flyover	Before Saran Nagar Flyover	Sara n Naga r	Tejaram	Uda Ram	ОВС	5	Tent on the road	Garme
20	Before Saran Nagar Flyover	Before Saran Nagar Flyover	Sara n Naga r	Mahendra Godara	Ajari Ram	ОВС	7	Auto- rickshaw	Fruit Veget e
21	Before Saran Nagar Flyover	Before Saran Nagar Flyover	Sara n Naga r	Bikha Ram	Mangi Lal	OBC	8	Redhi (Pull cart)	Snac
22	Near Gate of Bijali Ghar	Near Gate of Bijali Ghar	Sara n Naga r	Harish	Goverdha n	sc	9	Redhi (Pull cart)	Helm
23	Before Saran Nagar Flyover	Before Saran Nagar Flyover	Sara n Naga r	Bhanu Pratap	Jagram	OBC	3	Redhi (Pull cart)	Snac
24	Near Saran Nagar Flyover and Meeting Point of Mata ka Than	Near Saran Nagar Flyover	Mata ka Than	Lakhpat	Harmukh	ОВС	7	Redhi (Pull cart)	Snac
25	Near Saran Nagar Flyover and Meeting Point of Mata ka Than	Near Saran Nagar Flyover	Mata ka Than	Munnaram	Udaram	ОВС	4	Cabin	Milk D
26	Near Saran Nagar Flyover and Meeting Point of Mata ka Than	Near Saran Nagar Flyover	Mata ka Than	Om Prakash	Nathuram	OBC	5	Platform on wooden sticks	Tea S
				Mata ki Than	to Saran N	lagar			
27	Under Flyover before crossing of railway line	Under Flyover before crossing of railway line	Sara n Naga r	Kamal Kishore 9925372221	Girdhari Ram	OBC	2	Redhi (Pull cart)	Peanu
28	Under Flyover before crossing of railway line	Under Flyover before crossing of railway line	Sara n Naga r	Raju	Aaidan Ram	OBC	5	Cabin	Tea S

						Forn	nat A: leaflet fo	or Disclosure o	of Cutoff Date
			रा	जस्थान मध्यम	। नगरीय क्षे				
चरण- ।	IV/		<u> </u>	01(911 1091	1 111119 41	7 199/11	गरकाणना	(INOTEDOL)	, IXOIDI
29	Under Flyover before crossing of railway line	Under Flyover before crossing of railway line	Sara n Naga r	Lekhraj 9799848931	Kaisa Ram	OBC	5	Cabin	Tea Stall
30	Saran Nagar C Road	Saran Nagar C Road	Sara n Naga r	Ramesh 8000633924	Keshram	OBC	7	Cabin	Tea Stall
31	Saran Nagar C Road	Saran Nagar C Road	Sara n Naga r	Mohan Ram 9784304429	Laavu Ram	OBC	5	Shop on Auto	Tea Stall
32	Under Flyover before crossing of railway line	Under Flyover before crossing of railway line	Sara n Naga r	Kamal Kishore 9925372221	Girdhari Ram	OBC	2	Redhi (Pull cart)	Peanuts
33	Under Flyover before crossing of railway line	Under Flyover before crossing of railway line	Sara n Naga r	Raju	Aaidan Ram	OBC	5	Cabin	Tea Stall
	,	,		Saran Naga	r to Jojari F	River			
34	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Anil (8955049123	Jetha ram	OBC	5	Tractor Trolley	Fruit & Vegetable
35	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Bhagwan Ram (6377863123	Pura Ram	OBC	5	Tractor Trolley	Fruit & Vegetable
36	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Sagarram 7727924127	Jummar Ram	sc	3	Shop on Auto	Fruit & Vegetable
37	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Om Prakash 9929198011	Mohan Lal	OBC	6	Redhi (Pull cart)	Fruit & Vegetable
38	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Shahabuddin 9929685198	Usman	OBC	6	Shop on Tractor Trolley	Fruit & Vegetable
39	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Hanuman 7927088128	Naina Ram	OBC	5	Shop on Tractor Trolley	Fruit & Vegetable
40	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Ashok 8209789648	Birma Ram	OBC	5	Shop on Tractor Trolley	Fruit & Vegetable
41	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Kalu Ram 6375598013	Babu Ram	OBC	8	Shop on Tractor Trolley	Fruit & Vegetable
42	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Nima Ram 9829922027	Mehram	OBC	2	Shop on Tractor Trolley	Fruit & Vegetable
43	Near Flyover at Saran	Near Flyover at Saran	Jojari River	Sumer 9024595733	Kaisa Ram	OBC	5	Redhi (Pull cart)	Fruit & Vegetable

# Page 6 of 8

	Nagar	Nagar							
44	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Ramesh Kumar 9024595733	Sajan Das	OBC	5	Redhi (Pull cart)	Fruit of Vegeta
45	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Prakash 9782376017	Raju Ram	ОВС	6	Redhi (Pull cart)	Fruit de Vegeta
46	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Sahi Ram 7568966924	Kalu Ram	ОВС	6	Redhi (Pull cart)	Fruit o
47	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Oma Ram 7219927412	Pema Ram	OBC	7	Redhi (Pull cart)	Fruit of Vegeta
48	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Radheyshya m 9600118563	Ram Rakh	GENERA L	6	Redhi (Pull cart)	Fruit of Vegeta
49	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Saawal Ram 9928922629	Mangla Ram	ОВС	6	Shop on Tractor Trolley	Peanu
50	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Santosh (M.P) 8209503909	Prama	OBC	8	On the road at open space	Sellin Blanke
51	Near Flyover at Saran Nagar	Near Flyover at Saran Nagar	Jojari River	Shayam 7427878262	Sunder Puri	OBC	4	Canopy	Mobil repair
52	Ramjan Ka Hatta	Ramjan Ka Hatta	Jojari River	Jabbar 9548857668	Gaffar	OBC	5	On the road at open space	Peanu
53	Ramjan Ka Hatta	Ramjan Ka Hatta	Jojari River	Rawat Ram	Ratan Lal	sc	6	On the road at open space	Cobbl
54	Ramjan Ka Hatta	Ramjan Ka Hatta	Jojari River	Mahendra Singh 7850045757	Udai Singh Rawat	GENERA L	7	Redhi (Pull cart)	Tea St
55	Ramjan Ka Hatta	Ramjan Ka Hatta	Jojari River	Rekha 8107656836	Amra Ram	OBC	4	Redhi (Pull cart)	Fruit of Vegeta
56	Ramjan Ka Hatta	Ramjan Ka Hatta	Jojari River	Rizban 9026359293	Jafruddin	ОВС	11	On the road at open space	Peanu
57	Jassi Tower Dhapi Marble	Jassi Tower Dhapi Marble	Jojari River	Pappu Ram 7727805658	Pukhraj	ОВС	3	Redhi (Pull cart)	Sellin Earthe Jug/Po
58	Dhapi Marble	Dhapi Marble	Jojari River	Vimla 8769871815	Ashok	OBC	4	Redhi (Pull cart)	Sellin Earthe Jug/Po
59	Nadari Fatak	Nadari Fatak	Jojari River	Ghanshyam 9784338801	Dukamdas	OBC	6	Shop on Auto	Pan Gu

6 | P a g e

			ਗ	जस्थान मध्यम	नगरीय श्रे	त्र विकास	ਸ਼ਹਿਸੀਰਜ਼ਸ	(Detnen)	DI IIDD
ारण- I			<u> </u>	जस्वान नव्यन	गगराज पा	<i>A</i> 1997(1	<u> पारपाणगा</u>	(KSTDSF),	KUIDE
60	Barnar Road Kartik Marble	Barnar Road Kartik Marble	Jojari River	Dinaram	Bhoparam	sc	5	Redhi (Pull cart)	Peanuts
61	Barnar Road Kartik Marble	Barnar Road Kartik Marble	Jojari River	Deepak 9826582268	Nathuram	OBC	5	Redhi (Pull cart)	Snacks
62	Shriram Hospital se Aage	Shriram Hospital se Aage	Jojari River	Tarachand 9950457286	Pukha Ram	OBC	4	Shop on Auto	Fruit & Vegetable
63	Honda Showroom	Honda Showroom	Jojari River	Deepak 7617274059	Jainarayan	OBC	4	Redhi (Pull cart)	Snacks
64	Khagta Hospital ke Samne	Khagta Hospital ke Samne	Jojari River	Devaram Dewasi 9772904917	Dugar Ram Dewasi	ОВС	4	Cabin	Tea Stall
65	Udaigarh Palace Oyo	Udaigarh Palace Oyo	Jojari River	Poonam 9783861529	Raju	OBC	5	Redhi (Pull cart)	Selling Earthen Jug/Pots
66	Udaigarh Palace Oyo	Udaigarh Palace Oyo	Jojari River	Munnilal 9829041336	Pukhraj	OBC	5	Redhi (Pull cart)	Selling Earthen Jug/Pots
67	Bharat Market	Bharat Market	Jojari River	Rishabh 9352496915	Rajendra Solanki	OBC	6	On the road at open space	Snacks
68	Rajputana Guest House ke samne	Rajputana Guest House ke samne	Jojari River	Rakesh 6376577174	Hakim Singh	OBC	3	Redhi (Pull cart)	Snacks
69	Rajputana Guest House ke samne	Rajputana Guest House ke samne	Jojari River	Farmaan (UP)	Late Sabuddhin	OBC	8	On the road at open space	Peanuts
70	Mahesh Property ke niche	Mahesh Property ke niche	Jojari River	Muli Devi 9460768270	Om Prakash	OBC	4	Redhi (Pull cart)	Fruit & Vegetable
71	Mahesh Property ke niche	Mahesh Property ke niche	Jojari River	Sanju 9772960776	Jhalla Ram	OBC	6	Redhi (Pull cart)	Tea Stall
72	Mangal Tower ke niche	Mangal Tower ke niche	Jojari River	Arjun Singh MP	Gyan Singh	OBC	4	Redhi (Pull cart)	Snacks

Page 8 of 8



#### **Transcript**

### Name of the Project- Jodhpur Storm Water- Drainage Subproject

#### **Scope: Waste Water- Drainage**

- 1. Construction of 13.20 km new drain Bhairav *Nalla* (from Shobhavaton ki Dhani to Jojari River)
- 2. Construction of 7.043 km new drain RTO *Nalla* (drain) and Mata ki Than (drain) to Saran Nagar and from Saran Nagar to Jojari River

#### Estimate Cost: INR 320.2 Crore

#### Short term impacts during the proposed construction

Some street vendors are engaged in road side business. Drainage works will be executed in such road sides / ROW of roads and street vendors may be affected temporarily during the proposed construction and may have to move to other places nearby. If there is any loss of business or livelihood, the person will be considered as affected person and compensated as per ADB/GOR parameters.

#### **Entitlement provision**

- ➤ Temporary disruption of livelihood-(Legal titleholders, non-titled affected persons)-Cash assistance based on the minimum wage/average earnings per month for the loss of income/livelihood for the period of disruption. Assistance to vendors/hawkers to temporarily shift for continued economic activity ₹1,500 as one-time assistances.
- ➤ Impacts on vulnerable affected persons (Temporary impacts)- Vulnerable/Poor AHs-Livelihood. Vulnerable households will be given priority in project construction employment and provided with income restoration support. Vulnerable persons/businesses will receive 9,000 as one-time assistances under temporary impacts.

Those who were not present during survey concluded on 02.07.2024 opportunity is being given to submit their details latest on 09.07.2024 in the PIU/ ULB office so their name can be included in the list of affected persons.

Appendix 25: Grievance Registration Format (to be translated and made available in local language/s)

The		Pro	oject welcome	s complaint	s, sugg	gestions,
queries and comments regarding project implementation.						
Aggravated person	ns may provide grie	evance with their r	name and conta	act informat	ion to e	nable us
to get in touch for	clarification and fee	edback.				
In case, someone	chooses not to incl	ude personal deta	ils and wants th	nat the infor	mation	provided
to remain confide	ntial, please indica	ate by writing/typi	ng *(CONFIDE	ENTIAL)* al	oove G	rievance
Format.						
Thank you.						
Date		Place of registration				
Contact Informa	tion/Personal Deta	ails				
Name			Gender	* Male	Age	
				*Female		
Home Address			1			
Place						
Phone no.						
E-mail						
	estion/Comment/0	<b>Question</b> Please	provide the det	ails (who, w	hat, wh	ere and
how) of your grie						
	achment/note/letter,					
How do you want us to reach you for feedback or update on your comment/grievance?						
FOR OFFICIAL U	SE ONLY					
Registered by: (	Name of Official re	gistering grievanc	e)			
Mode of commu	nication:		,			
Note/Letter						
E-mail						
Verbal/Telephonic						
	ames/Positions of	Official(s) reviewir	ng grievance)			
Action Taken:		ľ				
Whether Action	Taken Disclosed:		Yes No			
Means of Disclo	Means of Disclosure:					

### **Grievance Registration Format in Hindi**

### शिकायत पंजीकरण प्रारूप

परियोजना कार्यान्वयन के संबंध में शिकायतों, सुझावों, प्रश्नें और टिप्पणियों का स्वागत करती है। शिकायतकर्ता/परेशान व्यक्ति अपना नाम और संपर्क जानकारी के साथ शिकायत उपलब्ध करा सकते हैं ताकि हम स्पष्टीकरण और फीडबैक के लिए उनसे संपर्क कर सकें।

यदि कोई व्यक्ति व्यक्तिगत विवरण शामिल नहीं करना चाहता है तथा चाहता है कि दी गई जानकारी गोपनीय रहे, तो कृपया शिकायत प्रारूप के ऊपर \*(गोपनीय)\* लिखकर/टाइप करके सूचित करें।

तारीख		पंजीकरण का स्थान	Г			
संपर्क जानकारी/व्य	क्तिगत विवरण					
नाम			लिंग	* पुरुष	आयु	
				* महिला		
Home Address	घर का पता					
स्थान						
फोन नंबर						
ई-मेल						
शिकायत/सुझाव/टिप्पणी/प्रश्न कृपया नीचे अपनी शिकायत का विवरण (कौन, क्या, कहाँ और कैसे) प्रदान करें:						
यदि संलग्नक/नोट/पत्र के रूप में शामिल किया गया है, तो कृपया यहां टिक करें:						
·						
आप चाहते हैं कि हम आपकी टिप्पणी/शिकायत पर फीडबैक या अपडेट के लिए आप तक कैसे पहुंचें?						
केवल आधिकारिक प्रयोग के लिए						
कवल आधिकारिक प्र	ायाग के ।लए					
पंजीकृतकर्ता: (शिव	गयत दर्ज करने वाले 🤇	अधिकारी का नाम)				
	<u> </u>	,	•		•	

पंजाकृतकर्ता: (शिकायत दर्ज करन वाल अधिकारों का नाम)
संचार का तरीका:
नोट/पत्र
ई-मेल
मौखिक/टेलीफोनिक
समीक्षित: (शिकायत की समीक्षा करने वाले अधिकारी/अधिकारियों के नाम/पद)
कार्रवाई की गई:
क्या की गई कार्रवाई का खुलासा किया गया:
खुलासा के साधन:

# Appendix 26: Copy of office order of PMU regarding the agreed grievance redress mechanism

#### Rajasthan Urban Drinking Water, Sewerage and Infrastructure Corporation Limited



(External Aided Project)
AVS Building, Jawahar Circle, JLN Marg, Jaipur - 302017
Tel No.: 141 2721966, Fax No.: 141 2721919.

email | mailruidp@gmail.com, mail.ruidp@rajasthan.gov.in;

No. F3 (301) (60)/RUIDP/PMU/PH-IV/ADB S. Safeguard /2023/

Date:

#### Suprintending Engineer/Executive Engineer

PIU-Jodhpur, Ratangarh, Dungarpur, Nokha, Nathdwara, Ajmer, Bharatpur, Bundi, Abu Road, Barmer

Subject:- Nomination of Safeguard and Safety Officer (SSO) of each PIUs for proper monitoring of Environmental and Resettlement issues and addressing of safeguard related Grievances through Grievance Redress Mechanism.

Reference: - Agreed Environmental Resettlement framework and EARF of RSTDSP-AF.

All PIUs are directed to issue an office order to nominate one engineer from PIU to works as Safeguard and Safety Officer (SSO). It will be additional responsibility of Safeguard and Safety Officer (SSO), PIU to ensure day to day monitoring of implementation of Environmental Management and Monitoring Plan (EMMP) provisions, implementation & Monitoring Resettlement Plan (RP) and ADB Safeguard Policy& Safety compliance in concern town.

Further It is directed that all the PIU should maintain proper separate records of safeguard related Grievances received in their town and ensure that the safeguard related Grievances received are resolved as per Grievance Redress Mechanism (GRM) prescribed in EARF/RF which is summarized as under (for ready reference)

Methodology of multi-tier GRM	Responsibility/ Action to be taken	Time Frame	Record Keeping
Ist level:  Grievances that are immediate and urgent in the perception of the complainant, the contractor, and supervision personnel from PIU and CMSC on-site will provide	EE PIU will resolve issues in consultation with supervision personnel (ACM), Safeguard and Safety Officer (SSO) PIU, Contractor, and Safeguard staff of CMSC and CAPPC.	Designation :	Safeguard Support of CMSC will oversee the matters and prioritize / follow up the issues with PIU/Contractor. Safeguard and Safety of Contractor of Contract

Methodology of multi-tier GRM	Responsibility/ Action to be taken	Time Frame	Record Keeping	
the most easily accessible or first level of contact for quick resolution of grievances	required, city level monitoring committee (CLMC) will be involved in resolution of grievances at the		Grievances timely in the format enclosed as Annexure 1. Contractor/	
	1st level;		Safeguard Support of CMSC will enter the general Grievance received (in a summarized manner) in Grievance Register (format enclosed as Annexure 2) on receipt form public forwarded to head of PIU or Safeguard and Safety Officer (SSO) for resolve in time and provide summarized information as and when required.  The grievance register will be endorsed by all field agencies involved in implementation of EMP and RP.	
2nd level:  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 issues in consultation with SE/EE PIU, assistant safeguard officer (ASO), field level PIU, CMSC, CAPPC and contractor.	The ACE at zonal PIU will resolve the grievance within 7 days of receipt of compliant/griev ance.	Social Safeguards Personal of CMSC will keep all the records	
3rd level:  All the grievances that are not addressed by Zonal PIU within 7 days of receipt will be	Project Officer (Social/Environment) at PMU will resolve the grievance with necessary coordination of Zonal PIU and CMSC and	the grievance within 15 days of receipt of griev@mtally.sign Designation:	ed by Arun Vyas Project Director 0.18 00:20:58 IST	

Methodology of multi-tier GRM	Responsibility/ Action to be taken	Time Frame	Record Keeping
brought to the notice of the PMU.	guidance/instruction of additional project director (APD-PMU);		
4th level:  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).	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.	Environmental and Social Safeguards Personal of CMSC will keep all the records.

Please note that an aggreeved 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.

PIU Safeguard and Safety Officer (SSO) will monitor the entire process and all decisions taken by the PIU, zonal officers, PMU and GRC and will be communicated to the APs by Safeguard Support of CMSC.

It is also directed that names and contact number of the concerned Safeguard and Safety Officer (SSO) of PIU, contractors, safeguard support staff of CMSC will be posted at all construction sites at visible locations.

All PIUs will ensure timely issuance of order with a copy to Project Officer (Social & Environment), PMU. Further PIUs will be responsible to ensure redressal of grievances as per GRM procedures summarized above.

1912035

( Arun Vyas)

Chief Engineer, RUIDP

No. F3 (301) (60)/RUIDP/PMU/PH-IV/ADB S. Safeguard /2023/

Date:

#### Copy to the following for information and necessary action please:-

- 1. ACE-I all Phase-IV, RUIDP zone Jaipur a Jodhpur
- 2. TL. PMCBC, Phase-IV, RUIDP
- 3. TL, CAPPC, Phase-IV, RUIDP
- 4. TL CMSC-01/02 Phase-IV, RUIDP zone Jaipur & Jodhpur

Digitally signed by Arun Vyas Designation a Property Pector Date: 2023.10.18 00:20:58 IST Reason: Approved

#### **Appendix 27: 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 persons and additional compensation / special protection measures planned/implemented for them (e.g. assistance to obtain project construction related jobs); socioeconomic 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
A. Pı	re-Construction Activities and resettlement plan Activities		
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		
A. re	settlement plan Implementation		•
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		
C. M	onitoring		•
10	Survey on satisfaction levels of affected persons with resettlement plan implementation completed		
D.	Labor	,	

S. N.	resettlement plan Activities	Completed Y/N	Remarks
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.



# Resettlement Plan

#### **PUBLIC**

October 2025

# India: Rajasthan Secondary Towns Development Sector Project - Addiitonal Financing

Subproject: Jodhpur Storm Water Drainage

Part 3 of 3: Appendices (continued)

Prepared by Rajasthan Urban Drinking Water Sewerage and Infrastructure Corporation Limited-Externally Aided Projects for the Asian Development Bank (ADB). This is an updated version of resettlement draft plan originally posted in February 2023 avalable on https://www.adb.org/projects/documents/ind-42267-034-rp-1.

# Asian Development Bank

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## **Appendix 29: Sample Third-Party Certification Format**

addres purcha on rec	to certify that Mr./Miss
Date: _	
Officer	s (PIU or PCO representative) and land donor
1	
2	
۷	
l,	ofof(address) that I was a witness to the process of negotiated purchase / land donation (details of plot
certify	that I was a witness to the process of negotiated purchase / land donation (details of plotfrom
(lando	owners' names). I certify that:
2. 3. 4. 5.	The process of purchase / donation of the said land was transparent; the landowner(s) was/were happy to sell/donate the land for the welfare of the community. No coercion was used in the purchase/donation process.  Land transfer costs (registration fee and stamp duty) were borne by the government and not by the owner/donor.  All concerns expressed by the owner/donor as agreed, were addressed and no pending issues remain.  The following mitigation measures were identified and implemented /provided to the landowner/donor.  Attached are the minutes of meetings held between project proponents and the landowner/donor, which I was witness to.
Signed	I/ Name
Date:	Place:

Enclosed: Minutes of meetings held between landowner/donor and project proponents