

Jharkhand Power System Improvement Project (JPSIP)

Jharkhand Urja Sancharan Nigam Limited (JUSNL) Govt. of Jharkhand



Tribal People Development Plan (Draft Report)

**Grid Substation (GSS), Ramkanda
Zone –IV Daltonganj Jharkhand**

-PREPARED BY-

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ABBREVIATIONS

| | |
|---------------|--|
| AP | Affected Person |
| BPL | Below Poverty Line |
| CNT | Chhota Nagpur Tenancy Act, 1908 |
| DC | District Collector |
| DPR | Detail Project Report |
| EA | Executing Agency |
| EM | Entitlement Matrix |
| ESMF | Environment Social Management Framework |
| IR | Involuntary Resettlement |
| JhLARR | Jharkhand Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Rules, 2015 |
| JPSIP | Jharkhand Power System Improvement Project |
| JUSNL | Jharkhand Urja Sancharan Nigam Limited |
| kV | Kilo Volt |
| LARRA | The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 |
| PTG | Primitive Tribal Groups |
| RF | Resettlement Framework |
| RP | Resettlement Plan |
| SIA | Social Impact Assessment |
| TP | Tribal People |
| SPT | Santhal Pargana Tenancy Act, 1949 |
| TPDP | Tribal People Development Plan |
| TDPF | Tribal Development Planning Framework |
| TPPIA | Tribal People Plan Implementation Agency |
| MADA | Modified Area Development Approach |
| GRC | Grievance Redressal Cell |
| DGM | Deputy General Manager |
| GM | General Manager |
| IHHL | Individual Household Latrine |
| SBMG | Swachh Bharat Mission Gramin |
| ODF | Open Defecation Free |
| SLWM | Solid Liquid Waste Management |
| JJM | Jal Jeevan Mission |

Table of Contents

| S. No. | Particulars | Page Number |
|---------------|--|--------------------|
| 0 | Executive Summary | 5 |
| 1 | Introduction | 9 |
| 2 | Objective | 10 |
| 3 | Methodology | 11 |
| 4 | Legal and Policy Framework | 16 |
| 5 | World Bank Operational Policy | 20 |
| 6 | Socio-Economic profile | 20 |
| 7 | Impacts due to project implementation | 23 |
| 8 | Need Assessment | 24 |
| 9 | Mitigation Measures | 26 |
| 10 | Institution and Implementation Arrangement | 27 |
| 11 | TPDP Implementation Strategy | 28 |
| 12 | Monitoring and Evaluation | 30 |
| 13 | Grievance Redressal Mechanism | 30 |
| 14 | Budgeting and Costing | 31-32 |
| 15 | Annexure -01 (Description of FGD) | 33-35 |
| 15 | Annexure -02 (Community Meeting) | 36-38 |

Executive Summary

The **Jharkhand Power System Improvement Project (JPSIP)** is being implemented by the **Jharkhand Urja Sancharan Nigam Limited (JUSNL)**, Govt. of Jharkhand with technical & financial assistance of **World Bank (WB)** for the transmission infrastructures development/upgradation, which includes: (a) Creation of 25 new 132 kV Grid substations, and (b) Development of associated 132 KV transmission lines of around 1800 kms. The program aim is to achieve 24x7 reliable powers for all the households in Jharkhand.

The Project JPSIP is World Bank funded project which follows the World Banks Environment and Social safeguards operational policies, which includes the Tribal people Development Plan (TPDP) as per WB, **OP/BP-4.10**. The Jharkhand Tribal Development Society, under Department of Welfare, Government of Jharkhand and Jharkhand Tribal Welfare Department consider village with more than 50 percent ST population as 'Tribal Village'. In alignment with the tribal population threshold considered by the government, TPPs are being prepared for a village which has more than 50 percent ST population as per Census 2011 in the project footprint area.

This Tribal People Development Plan (TPDP) covers impacts in the project affected locations, the **Grid Substation (GSS) Ramkanda** and its surrounding area approximately 2 km village in Ramkanda Block in Garhwa District of Jharkhand State. Sabane Village falls within the study area of 2 km. The total tribal population in the village is more than 50%. The TDP has been prepared to manage and mitigate any impact on the tribal people due to project interventions. This document sets out policy, framework and implementation mechanism to address such impacts according to World Bank Operational Policy on Indigenous People (OP 4.10).

Legal and Policy Framework

The Scheduled Tribes (STs) are defined under the Article 366 (25) of the Indian Constitution and scheduled as STs by the President of India through public gazette notification as accordance with the Article 342 of the Indian constitution. The Govt of India also framed certain laws & policies to safeguards the tribal and Primitive Vulnerable Tribal Groups (PVTGs) for the projects/subprojects, transmission lines & tower passing through scheduled area such as 5th Schedule of the India Constitution (Article-244) and Panchayat (Extension to Scheduled Area) Act, 1996, The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if project/subprojects passing through forest Areas. Similarly, Chhotanagpur Tenancy Act (CNT Act), 1908 and Santhal Pargana Tenancy Act (SPT Act), 1949 for transfer of any tribal land to non-tribal land or land to be used for public purpose. The Scheduled Caste and Scheduled Tribes (Prevention of Atrocities) Rules, 1995 pertains to control any potential atrocities being committed by staff / labour force of contractor during construction. Also, the 7 clusters under the Modified Area Development Approach (MADA) in the state of Jharkhand during selection of site for the project components are being considered.

The grid substation (GSS) is located in tribal areas and Vth scheduled area. The tribal village is concerned to tribal Community of Munda. The World Bank Operational Policy 4.10 for Indigenous People is applicable to the project.

Socio-Economic Profile

The state of Jharkhand has a considerable tribal population. The Scheduled Tribe (ST) population of Jharkhand State is 8,645,042 constituting 26.2 per cent of the total population (3,29,88134) of the State as per 2011 census. Jharkhand is home to 32 tribal communities. Among the thirty-two (32) Notified Scheduled Tribes, the Santhals are the most populous tribe constituting 34% of the total ST population of the State. There are also eight primitive tribal groups – classified as the Particularly Vulnerable Tribal Group PVTG (earlier known as PTG-Primitive Tribal Groups).

The socio-economic profile of the Tribal People in project area is based on analysis of the Census 2011 data and Focussed Group discussion (FGD) with community as follows:

Findings:

- The GSS Ramkanda is located at village Sabane.
- **Demographic overview:** The tribal village within the study area has a total population of 611 people, distributed across 125 households. The household size of the Scheduled Tribe (ST) population in the area ranges from 4 to 6 individuals, with an average household size of 4.67 people, according to community consultations.
- **Literacy profile:** The literacy rate of Sabane is 34.2%. Thus Sabane village has a lower literacy rate compared to 49.4% of Garhwa district. The male literacy rate is 42.92% and the female literacy rate is 25.73% in Sabane village. (Source: Community Consultation)
- **Employment status:** The employment status of the study area indicates that in Sabane village out of total population, 282 were engaged in work activities. 55.7% of workers describe their work as Main Work (Employment or Earning more than 6 Months) while 44.3% were involved in Marginal activity providing livelihood for less than 6 months. Of 282 workers engaged in Main Work, 60 were cultivators (owner or co-owner) while 96 were Agricultural labourers. (Source: Community Consultation)
- **Livelihood:** Agriculture is the primary livelihood for majority of the tribal population in the state, as well as within the study area. Labour work next to agriculture is the second livelihood option within the study area. Although state sponsored livelihood project is also being covered under the rural development department as a Jharkhand State Livelihood Promotion Society (JSLPS) for high value agriculture, livestock, fisheries and market linkage through the farmer producer organization (FPO).
- **Drinking water source:** The village of the study area are being covered under the national flagship program Jal Jeevan Mission (JJM) for the safe drinking water to the community. The major source of the drinking water is community based solar mounted piped water supply scheme and hand pumps, tube wells are also existing which was covered the under the previous drinking water supply programme. Although there are some operational issues related to operation & maintenance of piped water supply scheme by the community which needs to be addressed in Tribal People Development Plan (TPDP).
- **Sanitation** – The village of the study area had declared 100 percent open defecation free by accessing individual household leach pit toilet under the National Flagship Programme, Swachh Bharat Mission-Gramin (SBMG). Although there are some defunct toilets existing and being not utilized by the beneficiaries, so it needs to be addressed in Tribal People Development Plan (TPDP).

- **Accessibility to Social Security Schemes:** There are lots of National as well as State Flagship Programme/Schemes for the social security existing in the study area, such as, free rice scheme, old age pension for all, Ration Card, Ayushman Yojana, Kishan Credit Card, Pradhanmantri Awas Yojana etc.

Impacts due to Project Implementation

It is assessed that project implementation will cause both positive and adverse impacts to the tribal population. The positive impacts assessed are improved and reliable power supply to domestic and social entrepreneurs, increased social inclusion, improved quality of life due to electricity supply and positive impact for women and children for more productive use of the electricity.

The GSS Ramkanda is located on “Jungle Jhari” land (Deemed Forest) in Garhwa district Government land of area 10.08 acre. There are no negative impacts on Common Property Resources (CPR) like roads, school, Aangan wadi Centre, etc and no impacts on sacred grooves at the GSS site and within the study area.

Stakeholder Consultations & Need Assessments

For the preparation of Tribal Peoples Development Plan (TPDP), several consultations were conducted with various stakeholders from the gestation of the project to have a better understanding on the tribal issues, such that any adverse impact due to project implementation may be reduced or avoided.

For targeted community consultations, the identified village within the study area with 50 percent and more tribal population were mapped. This helped in planning the consultations with the community and key stakeholders. Consultations were conducted with - tribal community and their representatives within the study area along with project staffs.

Need assessment exercise was conducted in the tribal village of the study area through the process of community stakeholder consultations. The major needs as stated by the tribal people during consultations are:

- Availability of electricity
- Repair and Maintenance of drinking water sources and sanitation facilities
- Dedicated skill training for tribal women and men
- Common community meeting place with solar streetlight (Standpoint Light)
- Benefit from state sponsored and national flagship social security schemes.

Appropriate Mitigation Measures

The Tribal Peoples Development Plan (TPDP) sets out culturally appropriate measures to mitigate the impacts that may be caused due to project implementation. It is assessed that there will not be any major impacts on tribal people due to the constructions of GSS, Ramkanda and there are two Common Property Resources (CPR) within the study area- a primary school at a distance of 2 km and Anganwadi Kendra at a distance of 2 km. Both these CPRs are far away from the GSS site and their access will not be directly or indirectly affected during the construction and operation stage of the sub-project.

It was assessed during the community consultations and site visits that most of the tribal people are very much part of the mainstream population now. The need assessment conducted with the tribal people indicated that rather than culturally appropriate mitigations they are concerned more with social and economic issues and its mitigation measures. The mitigation measures suggested are based on the needs as stated during community consultations.

Grievance Redressal Mechanism

Grievances will be captured and readdressed through a three-tier grievance redressal system. First Tier at divisional level and will be addressed by Executive Engineer, second tier at circle level, Grievance will be addressed by the circle officer/DGM and similarly third tier at zone level, Grievance will be addressed by zonal officer/G.M. If any disputes come beyond the Grievance Redressal Cell (GRC), it will be addressed by the court of law state/nation.

Budget and Financing

Budget is in line with each item of the identified activities. A tentative budget amount has been calculated and made a part of this TPP. Tentative budget for the proposed activities for the tribal development plan implementation for Sabane village is Eight Lac Forty Seven Thousand Seven Hundred Sixty two only . The detail item wise cost is covered under the budget head of the Tribal People's Development Plan (TPP).

1. Introduction:

The Government of Jharkhand with active support of the Government of India's has planned for implementing 24X7 Power for All (PfA) in Jharkhand. The PfA roadmap includes interventions in generation, transmission, distribution, promotion of renewable energy, and increase energy efficiency. The Government of Jharkhand through **Jharkhand Urja Sancharan Nigam Limited (JUSNL)** has planned to develop the transmission infrastructure in the State. This transmission infrastructure development is being funded from different sources e.g., domestic fund, Public Private Partnership (PPP) and multilateral funding. The Jharkhand Urja Sanchar Nigam Limited (the state-run power transmission utility company) has approached the World Bank for assistance to fund a part of the transmission infrastructure under the **Jharkhand Power System Improvement Project (JPSIP)**. The Jharkhand Power System Improvement Project (JPSIP) include: (a) Creation of 25 new 132 kV substations, and (b) Development of associated 132 KV transmission lines of around 1800 kms. These 25 new substations and associated transmission lines have been organised into different scheme and packages under Zone-I, II, III, IV.

The project has developed the **Environmental & Social Management Framework (ESMF)** including the **Tribal Development Planning Framework (TDPF)** which guides the Environmental and Social compliances, procedure and reporting under the project.

The Jharkhand Tribal Development Society, under Department of Welfare, Government of Jharkhand and Jharkhand Tribal Welfare Department consider village with more than 50 percent ST population as 'Tribal Village'. In alignment with the tribal population threshold considered by the government, the TPP has been prepared for village which has more than 50 percent ST population as per Census 2011 in the project footprint area.

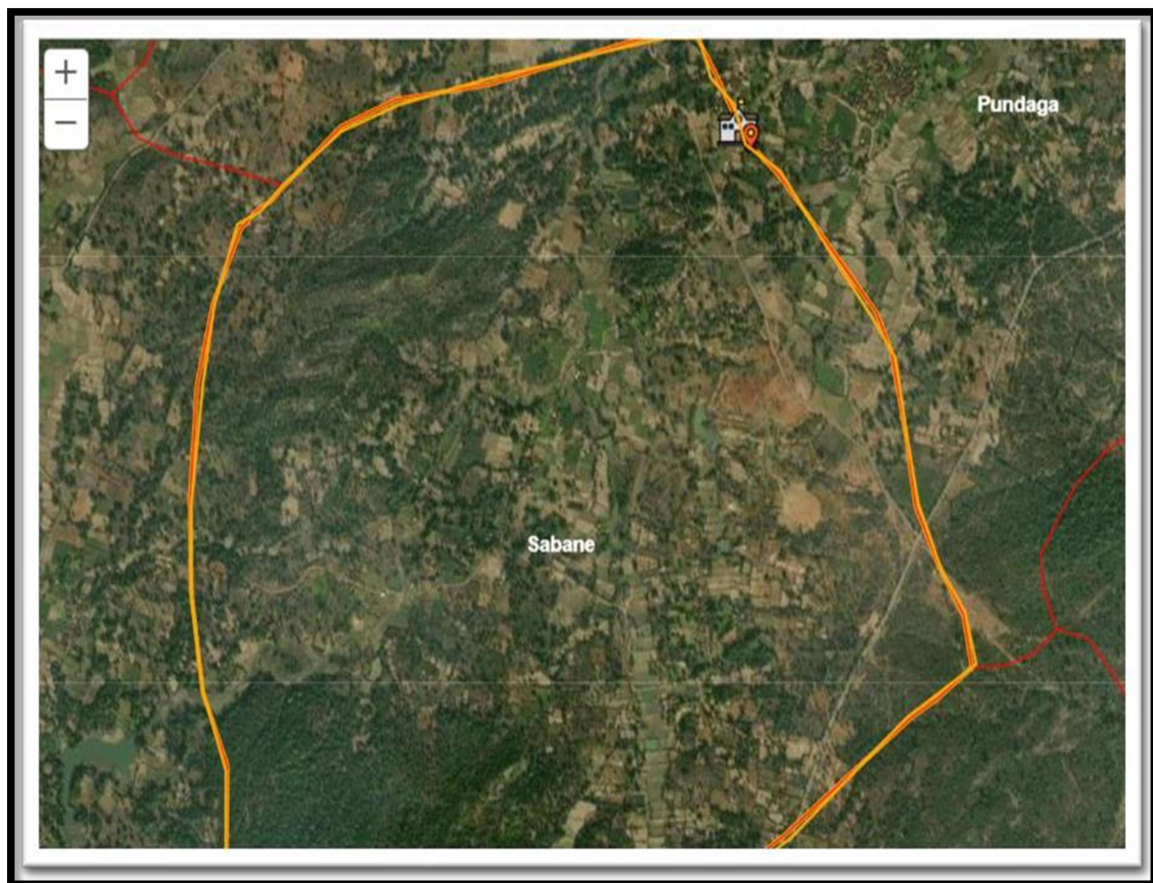
This TPDP covers impacts in the project affected locations, the Grid Substation (GSS) Ramkanda and its surrounding area of approximately 2 km Sabane village is a tribal village falling within the study area of 2km periphery. The total tribal population in the village is more than 50%. The TPDP has been prepared to manage and mitigate any impact on the tribal people due to project interventions. This document sets out policy, framework and implementation mechanism to address such impacts.

The GSS Ramkanda is being constructed for the Gadwa cluster of Ramkanda-Gadwa transmission line in Zone-1V. It is located at Sabane village in Ramkanda block of Gadwa District, Jharkhand. The site is located approximately 36 km from the Daltonganj headquarter. The GSS is being constructed on "Jungle Jhari" land (Deemed Forest) in Garhwa district Government land of area and covers a total area of 10.08 acre. The Sabane village falls within the study area of 2km, which is tribal dominated majorly. The major tribal community is Munda, Whose means of livelihood is majorly from agriculture and labour.

Table:1-Summary of GSS Ramkanda

| SN | GSS | Location | | | No of Village within 2 Km periphery of GSS Ramkanda | No of Tribal Village within 2 km periphery of GSS Ramkanda having more than 50% Tribal Population |
|----|----------|----------|----------|----------|---|---|
| | | Village | Block | District | | |
| 1 | 132/33kV | Sabane | Rankanda | Garhwa | 1 | 1 |

Figure-1: Arrial Site of GSS



2. Objective:

The Tribal People Development Plan (TPDP) of GSS Ramkanda focuses and aims to provide special attention to the ST population within the study area in Sabane village to capture issues related to social exclusions and equity. The principal objective of TPDP of GSS Ramkanda is to outline the various interventions and facilities to prevent exclusions of any kind, aligning the plan with World Bank OP 4.10. The objective of the Tribal Development Plan is to ensure:

- Appropriate and adequate benefits from the project.
- Monitor that project activities do not affect the cultural identities of the tribal people;
- Tribal people are adequately consulted; and
- Redress any grievances or concerns raised by the tribal people

The TPDP of Ramkanda GSS aims is to address the assessed needs of tribal people and the potential impacts in the project affected locations, through meaningful, realistic community betterment opportunities, such that they are culturally appropriate and economically sustainable, therein supporting the upliftment of tribal communities in the zone of influence of the project.

3. Methodology:

The Tribal People Development Plan (TPDP) is prepared depending on the presence of dominant tribal population in study area of GSS Ramkanda – i.e., percentage of ST population in village of study is viz Sabane.

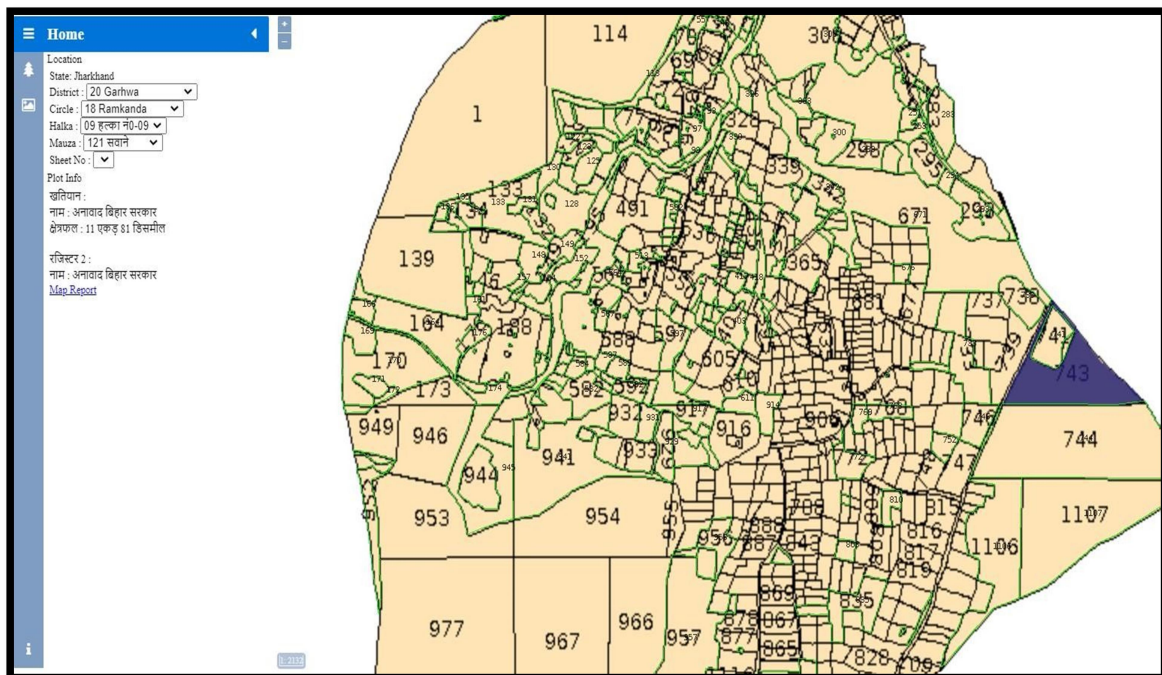
TPDP has been prepared by the following methodology:

3.1 Identification of Study Area:

Considering the project activity related to Grid Substation (GSS) it is anticipated that magnitude of project related impacts is likely to be perceived within 2 km surrounding area of GSS Ramkanda . If any impact will occur within the lifecycle of the project, the same is not envisaged to go beyond the 2 km. Hence, in view of this a radial distance up to 2 km from proposed Grid substation (GSS) boundary has been considered as study area for the present assignment.

The area covered under the study is Sabane village where GSS site is proposed which is likely to be impacted due to the construction of GSS.

Figure-2: Cadastral Map of Sabane village, Thana No. 121



Grid substation (GSS), Ramkanda is located at Sabane tribal village in Block-Ramkanda District-Gadwa of Tribal Communities which is shown in figure-2. The adjacent village Sabane is tribal dominated communities and marked in Daltonganj Cluster.

3.2. Stakeholder Consultations:

During the preparation of Tribal People Development Plan (TPDP), the Stakeholders were identified at the community level and at the governance level. The Community level stakeholders are tribal people and their representatives. Similarly, the governance level stakeholders are Tribal Development Welfare Department (TWD) and implementing agency, Jharkhand Urja Sancharan Nigam Limited (JUSNL), Department of Energy Govt. of Jharkhand.

3.2.1 Community level stakeholder consultation:

The community was consulted either through Focussed Group Discussion (FGD) or small community meeting in which we have discussed about the issues related to project, their needs, social inclusion, equity, and culturally appropriate mitigation measures. Details of community level consultation are given table no- 2.0.

Table No- 2 Details of Community level consultation

| SL NO. | Date of Consultation | Village | Community and their representative |
|--------|----------------------|---------|---|
| 1. | 09th September 2023 | Sabane | Tribal People, Village Ward Member, SHG Member, Farmer Producer Group and village level public representatives and youth (Attached as Annexure-I) |

Figure: 3 Reflection of Community Consultation





(Public Consultation at village Sabane with Villagers)

Consultation were conducted with the local people and project staffs in identified tribal village in the buffer area of the GSSs Ramkanda for assessing their needs, accessibility to social security schemes and issues related to project construction and cultural sensitiveness of the area, etc.

3.2.2 Governance Level Stakeholder Consultation:

3.2.2.1 Stake Holder Consultation with TWD

The Governance Level Stakeholder Consultation has been made with Tribal Welfare Department, Govt. of Jharkhand to understand state welfare policy for tribal people and the feasibility of Jharkhand Urja Sancharan Nigam Limited to converge their schemes for the benefit of the tribal community. The discussion was focussed on the matrix of the activity which was covered during the community consultation as a need assessment.

3.2.2.2 Stakeholder Consultation with JREDA

The Stakeholder consultation with the Department of Jharkhand Renewable Energy Development Agency (JREDA), Govt. of Jharkhand along with the JUSNL was held on 29/09/2023 in JREDA-JUSNL office.

Figure: 4 Reflections of State Consultations with JREDA



| Sl. No | Name of the Participants | Designation | Department |
|--------|-----------------------------|-----------------------------|------------------------------------|
| 1 | Sri Ajay Kumar | General Manager | Contract & Materials (MLFP), JUSNL |
| 2 | Sri Mukesh Kumar | Executive Engineer | JREDA |
| 3 | Sri. Ranjit Kumar, Mondal | Sr. Manager | Contract & Materials (MLFP), JUSNL |
| 4 | Sri. Ravi Ranjan | Sr. Manager | Contract & Materials (MLFP), JUSNL |
| 5 | Sri. Vivek Kumar | Manager | Contract & Materials (MLFP), JUSNL |
| 6 | Ms. Anjali Majhi | Manager | Contract & Materials (MLFP), JUSNL |
| 7 | Sri. Srinivash Parthi | Project Director | M/S MTCPL |
| 8 | Sri Abhishek Kumar | Project Manager | Zone-IV, Daltonganj, M/S MTCPL |
| 9 | Sri. Pradeep Singh Kashyap | Social Safeguard Expert | Zone-IV, Daltonganj, M/S MTCPL |
| 10 | Sri. Ghanshyam Prasad Singh | Environment Expert | Zone-III, Jamshedpur, M/S MTCPL |
| 11 | Sri. Samir Kumar | Social Safeguard Expert | Zone-III, Jamshedpur, M/S MTCPL |
| 12 | Sri. Rajeev Ranjan | Sub Station Design Engineer | M/S MTCPL |
| 13 | Sri. Vijay Kumar | Technical Assistant | M/S MTCPL |
| 14 | Sri. Shyam Soni | Environment Associate | M/S MTCPL |

3.2.3 Decision: During the stake holder consultation with The Department of Jharkhand Renewable Energy Development Agency (JREDA), the detail proposed activities were shared and found that the installation of solar streetlight in the state is being carried out by the

JREDA which is the state nodal agency of the state for the promotions of renewable energy intervention. So, the decision was taken that the installation of solar streetlight in this tribal village will be carried out by the JREDA. The rest proposed activities are distribution of sanitation kit and training will be carried out by PIU JUSNL with the support of PMC.

3.2.4.1 Decision: During the stakeholder consultation with JREDA, the following decisions are taken:

- JREDA has agreed for the installation & commissioning of solar streetlight as proposed activity in the Tribal People Development Plan (TPDP) as convergence.
- There is no needed of Memorandum of Understanding (MoU) between JREDA and JUSNL because both are under the Department of Energy, Govt. of Jharkhand.
- Only JUSNL will share the detail of villages with required quantity of solar streetlight as per zone and package.
- JREDA will allocate the works to the empanelled agency as per demand and request of JUSNL.
- The assigned work will be completed within one month after the fund transferred to the JREDA.
- JREDA will submit the Utilization Certificate (UC) after the completion of work.
- Monitoring of the installation will be done by assigned person of JUSNL along with JREDA.
- The quality of installation and equipment will be assured by the JREDA as per their technical specification.

The activities were discussed with JREDA along with JUSNL and the final feasible and practicable activities are mentioned in Table below:

| SL NO. | Proposed Activities | Units |
|--------|--|-------|
| 1 | Installation of solar streetlight (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places. | 20 |
| 2 | Sanitation & Hygiene kit (Soap, Nail cutter, Toothbrush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents' girls. | 100 |
| 3 | Training and capacity building on electrical safety measures and health & hygiene. | 4 |

- **The implementation strategy and procedure as discussed with JREDA are as below:**

Strategy--: Convergence with Jharkhand Renewable Energy Development Agency (JREDA), Govt. of Jharkhand.

Procedure: Fund will be transferred to the Jharkhand Renewable Energy Development Agency (JREDA) and proposed activities will be carried out by the JREDA. After completion of work within stipulated time, JREDA will have to submit the Utilization to the JUSNL. JREDA is itself under the department of Energy, Govt. of Jharkhand; so there will be not any Memorandum of Understanding (MOU) between JUSNL & JREDA. Based on the request letter by JUSNL, work will be carried out by JREDA under the supervision of PIU, JUSNL. & PMC.

4. Legal and Policy Framework:

4.1 National Laws:

Government of India has framed many policies and laws to safeguard the interest of the Scheduled Tribes. Article 366(25) of the Indian constitution refers to Scheduled Tribes (STs) as those communities who are scheduled in accordance with Article 342 of the Constitution. According to Article 342 of the Constitution, STs are the tribes or tribal communities or part of or groups within these tribes and tribal communities which have been declared as such by the President through a public notification. The constitutional safeguards related to tribal communities are:

- Article 14, related to equal rights and opportunities.
- Article 15, prohibits discrimination on grounds of sex, religion, race, caste etc.
- Article 15 (4) enjoins upon the state to make special provisions for the STs.
- Article 16 (3) empowers states to make special provisions for reservation in appointments or posts in favor of STs.
- Article 46 enjoins upon states to promote with special care educational and economic interests of STs, protection from social injustice and exploitation.
- Article 275 (I), grant-in-aid for promoting the welfare of STs.
- Article 330, 332, 335, related to the reservation of seats for STs in Lok Sabha and State Assemblies; and
- Article 339, 340, related to Control of the Union over the Welfare of STs and powers to investigations thereof. One of the important Acts which ensures Social Safeguards of the STs is "Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Act, 1989.

The applicable legal and policy framework is provided below:

Table-3: Applicable National Laws, Policies and State Rules

| Acts / Rules / Policies | Objective | Applicability to The Project |
|--|---|--|
| 5th Schedule of Constitution (Article 244) (See details at the end of the table 3.1) | Provides for the administration and control of Scheduled Areas and Scheduled Tribes. Article 244(1) and Article 244 (2) of the constitution of India enables the government to enact separate laws for governance and administration of the tribal areas. In pursuance of these articles, President of India had asked each of the state to identify tribal dominated areas. Areas thus identified by the states were declared as Fifth schedule areas | For sub-projects (transmission lines and towers) passing through Scheduled Areas |
| Panchayats (Extension to Scheduled Areas) Act, 1996 | The provision of PESA Act extends the provisions of Part IX of constitution relating to Panchayats to the Scheduled Areas. As per the provisions, every village in Schedule V areas will have Gram Sabha which would approve of the plans, programmes and projects for social and economic development before such plans, programmes and projects are taken up for implementation at village level. | For approval of any sub-project located in Scheduled Areas |
| The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 | The act recognizes and vests the forest rights and occupation in forest land in forest dwelling Scheduled Tribes and other traditional forest dwellers who have been residing in such forests for generations but whose rights could not be recorded. The act provides a framework for recording forest rights so vested and the nature of evidence required for such recognition and vesting in respect of forest land. | For sub-projects (transmission lines and towers) passing through forest land |
| Chotanagpur Tenancy Act (CNT Act), 1908 | Chotanagpur Tenancy Act (CNT Act), 1908, determines the incidence of tenancy, the respective rights and obligations of the tenants in the Chotanagpur administrative division of Jharkhand. | During transfer of tribal land to non-tribal or land to be used for public purpose in Schedules areas of |

| Acts / Rules / Policies | Objective | Applicability to The Project |
|---|---|---|
| | <p><u>CNT Act, 1908</u></p> <p>The following sections of the CNT Act describe the land holding and the transfer of land:</p> <ul style="list-style-type: none"> • Section 4 of the CNT Act describes the classes of tenants. • Section 46 and 49 of the CNT Act regulates sale and purchase of tribal land. Section 46 allows tribal to tribal land transfer but with the permission of Deputy Commissioner (DC). • Section 49 of the CNT Act allows transfer of land from tribal to non-tribal for industries and agriculture. As per the section tribal land can be sold to non-tribals too but only for the purpose of putting up industries or for agriculture work — but in this case the permission requirement has been changed. Rather than Deputy Commissioners (as provided in the original Act), permission is needed from the revenue department. | <p>Chotanagpur administrative area, necessary permission of DC is essential. Applications to this effect have to be made by JUSNL and the conditions imposed by DC have to be complied with.</p> |
| <p>Santhal Pargana Tenancy Act (SPT Act), 1949</p> | <p>Santhal Pargana Tenancy Act (SPT Act) 1949, determines the incidence of tenancy, the respective rights and obligations of the tenants in the Santhal Pargana administrative division of Jharkhand.</p> <p>The following sections of the SPT Act describe the land holding and the transfer of land:</p> <ul style="list-style-type: none"> • Section 20 of the SPT Act, 1949 prohibits transfer, settlement or lease in any manner, unless the right to transfer is recorded in the record of rights, in respect to any raiyati holding. • Section 42 of the SPT Act is one such provision which permits eviction and restoration of possession of encroached agricultural land. The power under this Section is not administrative but statutory and has to be exercised according to the right of the parties | <p>During transfer of tribal land to non-tribal or land to be used for public purpose in Schedules areas of Santhal Pargana administrative area, necessary permission of DC is essential. Applications to this effect have to be made by JUSNL and the conditions imposed by DC have to be complied with.</p> |
| <p>The Scheduled Caste and Scheduled Tribes</p> | <p>This Act provides for specific provisions to prevent atrocities on the Scheduled Castes and the Scheduled Tribes and suggests State Governments to frame rules</p> | <p>This is applicable in the project as there will be</p> |

| Acts / Rules / Policies | Objective | Applicability to The Project |
|---|--|---|
| (Prevention of Atrocities) Rules, 1995 | <p>for the same. This includes.</p> <p>Identification of areas where atrocity may take place or there is an apprehension of re-occurrence of an offence under the Act. The State Government is required to set up a “Scheduled Castes and the Scheduled Tribes Protection Cell” at the state headquarters headed by the Director of Police, Inspector-General of Police. This Cell is responsible for, conducting survey of the identified area.</p> <p>Maintaining public order and tranquillity in the identified area; recommending deployment of special police or establishment of special police post in the identified area; and restoring the feeling of security amongst the members of the Scheduled Castes and the Scheduled Tribes.</p> | <p>tribal settlements on the alignment and there are chances of atrocities being committed by staff / labour force of contractor.</p> |

5.0 World Bank Operational Policy/Bank Procedure 4.10: The applicable World Bank Operational Policy/Bank Procedure- 4.10 for Indigenous People is provided below:

Table-4: Applicable World Bank Policy-4.10:

| WB Policy & Applicability | Description |
|--------------------------------------|---|
| OP 4.10 Indigenous People | <p>The policy aims to protect the dignity, right and cultural uniqueness of indigenous people, to ensure that they do not suffer due to development and that they receive social and economic benefits.</p> <p>This policy contributes to the Bank's mission of poverty reduction and sustainable development by ensuring that the development process fully respects the dignity, human rights, economies, and cultures of Indigenous Peoples. The Bank provides project financing only where free, prior, and informed consultation results in broad community support to the project by the affected Indigenous Peoples.</p> |
| Applicability | The policy is triggered as there are indigenous /tribal people in the project area, though no adverse impacts on tribal people is anticipated, instead they will be among the intended beneficiaries. |

6. Socio-Economic Profile:

6.1 Tribal Population in Jharkhand:

The state of Jharkhand has a considerable tribal population. The Scheduled Tribe (ST) population of Jharkhand State as per 2011 census is 8,645,042, constituting 26.2percent of the total population (3,29,88134) of the State. The growth of the ST population has been 17.3percent which is lower by 5 percent if compared with the growth of the State's total population (22.42 percent) during 2001-2011. The right of the tribal are protected by Chota-Nagpur Tenancy Act (CNT), 1908 and Santhal Parganas Tenancy Act (SPT), 1949. Jharkhand is home to 32 tribal communities. Among the thirty-two (32) Notified Scheduled Tribes, the Santhals are the most populous tribe with a population of about 2,410,509 and constituting 34 percent of the total ST population of the State. Oraon, Munda, and Ho, are the next ranked in terms of population constituting 19.6, 14.8 and 10.5 percent respectively of the total ST population of the State. Four other major tribes, Kharia, Bhumij, Lohra and Kharwar with population ranging from about 164,022 to192,024 together with the Santhal, Oraon, Munda and Ho, constitute 89.1percent of the total tribal population. The Chero, Bedia, Mal Pahariya and Mahli tribes in the population range of 75,540 to 121,174 account for another 5.6 percent; the remaining 18 tribes, along with the generic tribes constitute the balance 5.3 percent of the total ST population.

There are also 8 primitive tribal groups – classified as the Particularly Vulnerable Tribal Group PVTG (earlier known as PTG-Primitive Tribal Groups) and they are – Asur, Birhor, Birajia, Korwa, Parahiya (Baiga), Sabbar, Mal Pahariya and Souriya Pahariya.

The tribal village is Sabane mapped and identified within the 2 km periphery of the GSS Ramkanda which have more than 50% tribal population. The total households and population in the village is 794 respectively. The tribal Population in the village is 475 which

is approximately more than 59.82%. The demographic detail of the village is shown in table-5 below:

Table:5- Demographic details of village Sabane (As per Public Consultation)

| SN | Village | HHs | Population | STs Population |
|----|---------|-----|------------|----------------|
| 1 | Sabane | 162 | 794 | 475 |

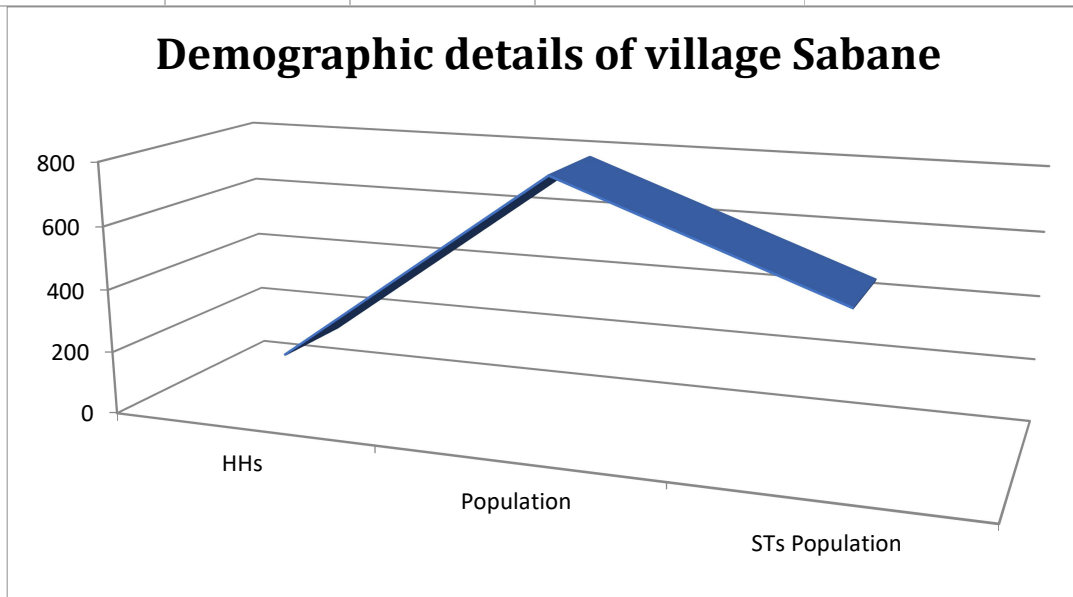
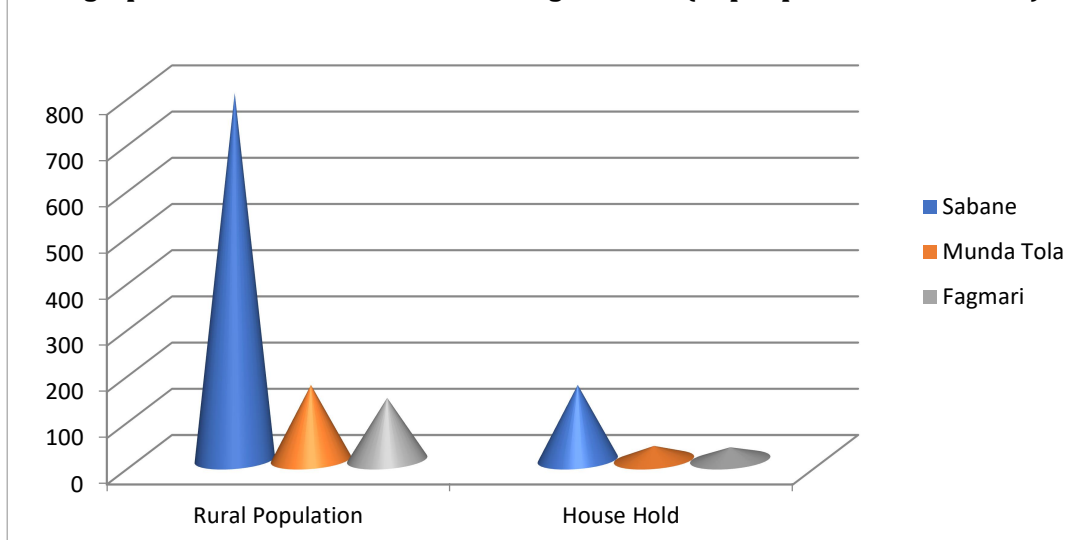


Table: 6- Demographic details of Habitation in village Sabane (as per public consultation)

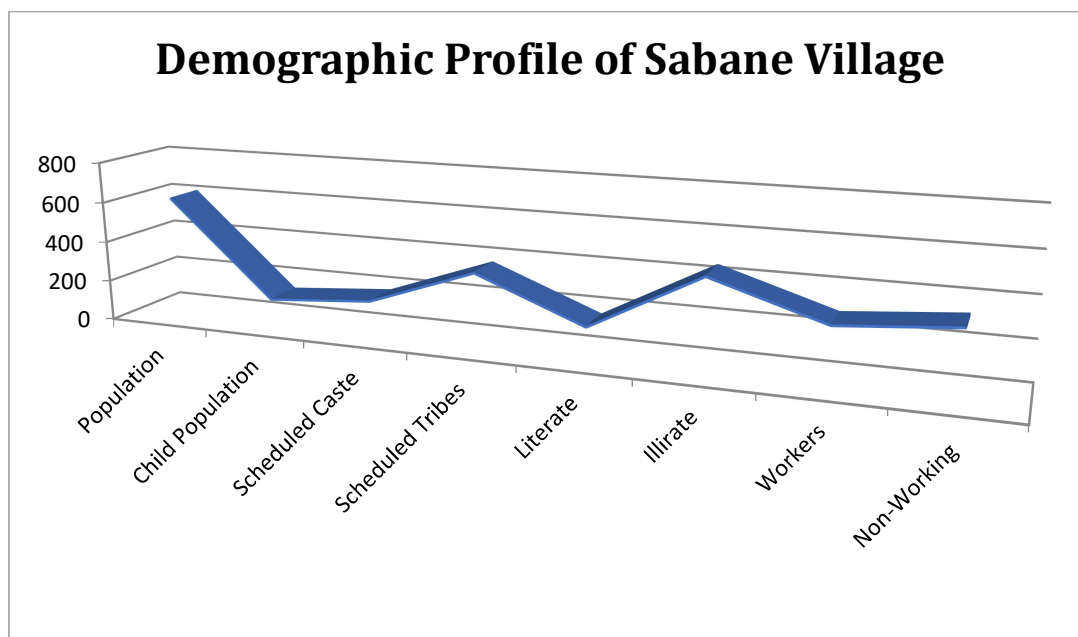
| SN | Habitation | Rural Population | HH |
|----|------------|------------------|-----|
| 1 | Sabane | 794 | 162 |
| 2 | Munda Tola | 146 | 30 |
| 3 | Fagmari | 134 | 27 |

Demographic details of Habitation in village Sabane (as per public consultation)



5.1 Demographic Profile of Sabane Village (as per Census 2011)

| SN | Village | Population | Child Population | Scheduled Caste | Scheduled Tribes | Literate | Illiterate | Workers | Non-Working |
|----|---------|------------|------------------|-----------------|------------------|----------|------------|---------|-------------|
| 1 | Sabane | 611 | 137 | 179 | 368 | 162 | 449 | 282 | 329 |



- During Study it was found that area in Sabane village has lower literacy compared to Jharkhand In 2011, literacy rate of Sabane village was 34.18 % compared to 66.41 % of Jharkhand.
- In Sabane village, most of the villagers are from Schedule Cast (SC) & Schedule Tribe (ST). Schedule Tribe (ST) Constitutes 60.23% while Schedule Caste (SC) were 29.30% of the total population in Sabane village.
- In Sabane village out of total population, 282 were engaged in work activities. And 55.7% of workers describe their work as Main Work (Employment or Earning more than 6 Months).
- The population of Children aged 0-6 years in Sabane village is 137 which is 22% of the total population. As per the Census 2011 the Child Sex Ratio of Sabane is 903 which is less than Average Sex Ratio (1,003) of Sabane village.

6.2 Sources of Drinking Water:

For drinking purpose, availability of water is generally in the form of Ground water sourced through hand pump and well serves mostly to the needs of household drinking water consumption however no tap water facility is available for drinking water, available in village. The primary school falling within the study area has hand pump facility and separate toilet facilities for boys and girls.

6.3 Sanitation Facilities:

The Swachh Survekshan Gramin, 2020 survey conducted for monitoring progress of Swachha Bharat Mission (SBM) indicates that toilet coverage in Sabane village are 100% and Declared as Open Defecation Free (ODF) and Govt. of Jharkhand is also propping for the ODF plus by doing the Solid Liquid Waste Management (SLWM) intervention and Biogas under the GOBAR Dhan Project. During consultation, it was informed by the villagers that open defecation practice is prevalent among most of the village, but still few toilets are defunct and need to be repaired to make them functional.

6.4 Accessibility to social security Schemes:

Free rice scheme under the Deen Dayal Upadhyay Antoday Yojna is the most successful scheme followed by the Minimum Support Scheme, Indira Gandhi National Old Age Pension scheme and Mukhyamantri Sarva Jan Pension Yojna. There are also few social security schemes in the state which are State Social Security Pension Scheme, Indira Gandhi National Widow Pension Scheme and Foster Care Sponsorship Schemes. The Sabane villagers are benefitted from this social security schemes.

7. Impacts due to Project Implementation:

This section identifies the potential impacts, both positive and adverse, that may affect the tribal people within the study area due to the implementation of GSS Ramkanda under the Jharkhand Power System Improvement Project (JPSIP).

7.1 Positive Impacts:

The proposed project aims to improve 24x7 power availability and provide quality power supply to both domestic and industrial users, social entrepreneurs among the tribal people in Sabane village of GSS Ramkanda. The proposed project also aims to ensure consistent power supply to reduce other alternate sources of energy.

7.2 Increased Social Inclusion and Improved Quality of Life:

The all mass and class of the study area of the GSS Ramkanda will be benefitted from the uninterrupted 24X7 power supply. Obviously, all social structures such as General, Other Backward Classes (OBC), Scheduled Caste (SC), Scheduled Tribes (ST) and Particularly Vulnerable Tribal Groups (PVTGs) will be included for the benefit of the reliable power will have best opportunities as social and business entrepreneur within the project area. So, project will follow the social inclusion deeply as per World Bank social safeguards operational policy.

Improved electricity supply will also support the economic development of the significantly large tribal population in the study area. Additionally, access to electricity in tribal village would reduce the time spent by women on household activities which will ensure availability of more time for other economically productive activities. Access to electricity will also enable better access to safe potable water, food security, health and reduce unproductive hours for other labour intensive manually driven activities.

7.3 Positive Impact for Women & Girl:

The uninterrupted power supply 24X7 will improve the women and girl education, healthcare, employment and gender equality. It also improves the quality of life of women and girls by avoiding the unproductive household working hours.

7.4 Adverse Impacts: The sub-projects do not have any adverse impact. The land for the GSS Ramkanda is "Jungle Jhari" land (Deemed Forest) in Garhwa district. Which has been transferred for the construction of substation in Sabane village as per Electricity Act 2003 and Indian Telegraph Act 1885, part III, section 10 to 19. Hence, there would be no adverse impact on private landowners due to the setting up of GSS, Ramkanda. Total land area secured for the GSS is 10.08 Acres which is under process from forest department and forest proposal got the stage I clearance from the State Government. The Land will be hand over to JUSNL soon after clearance Stage II.

7.4.1 Common Property Resource (CPR):

During construction of the substation, Ramkanda, for obtaining access to the tower location or substation works, the contractor would use existing roads to the extent feasible i.e., existing National/State highway or local village roads. During the construction phase, due to the movement of the construction related vehicles and machinery, some of the roads, especially the village roads may get damaged. Additionally, some village roads may not be in a condition that it can be used for movement of heavy construction vehicles. In such conditions, the use of these roads would further lead to deterioration and impact available common property resources and infrastructures. Some culverts or other common utilities e.g. distribution poles, may also get damaged during the construction activities causing temporary difficulties to the local community in general, and including tribal people in the ST dominated village.

7.4.2 Tribal Communities and Cultural Properties:

The village Sabane comes under the study of the tribal village within the influence area of the GSS Ramkanda. Generally, tribal communities are closely tied to ancestral domains and natural resources, including land, forest, water, and others. Hence, their ties in terms of their customary rights to these ancestral domains which they traditionally own, use, or occupy, and where relevant, access to natural resources is vital for their survival and livelihood system. For example, sacred groves are of great cultural importance to the tribal population - the groves,

It was also mentioned by tribal people during the consultations that they do not have any issue if GSS Ramkanda is constructed in Sabane village.

8.0 Need assessment:

A need assessment exercise was conducted, in Sabane tribal village and settlements adjacent to the GSS sites through the process of stakeholder consultations. Apart from the consultations with the communities, consultations were also conducted with key informants (*Mukhiyas*, head of Gram Panchayats and village *Pradhans*, headman of the tribal community). The key needs as stated by the tribal people during consultations are discussed below:

8.1 Need for wastewater Management:

The drinking water sources such as Hand Pumps and piped water supply schemes (small and community based) are given to community under the Jal Jeevan Mission (JJM) but there are lots of issues of water logging around the water sources which creates foul smell. The dirtiness and unhygienic conditions around the drinking water sources may contaminate the water and may lead to health issues for tribal people. So, there should be proper wastewater management intervention by constructing small length drain and scientific soak pit along with the water sources either through direct intervention by JUSNL or convergence with Swachh Bharat Mission Gramin (SBMG) under the ODF+ and Solid Liquid Waste Management (SLWM) schemes.

8.2 Sanitation facilities:

Although, Sabane village of the study area has been declared the Open Defecation Free (ODF) by ensuring the availability of individual leach pit toilet (Twin Pit) to each household under the Swachh Bharat Mission Gramin (SBMG). But during the community consultation, tribal people have flagged some issues related to sanitation facilities such as repair and maintenance (Refurbishment) of the defunct Individual Household Latrine (IHL). It is the major need of the tribal people as well as also the Govt. of Jharkhand to maintain the sustainable manner of the Open Defecation Free (ODF) village. The good sanitation facilities concern to health and hygiene of the tribal people especially for women, girls, and children.

8.3 Skill Training for Women & Men:

In tribal village Sabane where consultations have been conducted, the villagers expressed the need for arrangements that may be provided for skills trainings both for women and men so that they can initiate some vocations of their own choice. Due to the climate and terrain of the region, agriculture is possible in most areas for only one season. Sustenance for the population for the rest of the year becomes a major concern.

8.4 Repairing of Access Road:

Condition of the internal access roads to many of the village is another major concern flagged by the villagers. The movements of heavy vehicles during the construction phase of the project may lead to deterioration of the conditions of the local village roads. Stakeholders have expressed that these roads may be repaired and maintained in a good state such that heavy vehicular movement does not damage them.

8.5 Ensuring availability of electricity:

It has been observed that it is a very common expectation among the communities that construction of substations will facilitate electricity supply in local areas. This has been expressed as a need, especially in certain village (where consultations were held). The other concern being the steady supply of electricity in the village; some the village reported that although they have electricity connections, they get electricity supply for only a short duration of 4-5 hours in a day.

Table – 6 Overall needs of the study areas within GSS of Ramkanda

| SL No. | Needs of Tribal identified during the consultation |
|---------------|--|
| 1 | Construction of raised platform, drain linked to Soak Pit along with Piped Water Supply Scheme stand post and Hand Pumps under the wastewater management. |
| 2. | Repair and maintenance of existing hand pumps and household tape connection. |
| 2. | Refurbishment of defunct Individual Household Leach Pit toilet and community-based leach pit toilet. |
| 3. | Linkage of Jharcraft for the marketing and promotion of tribal craft. |
| 4. | Installation and Commissioning of solar streetlight (20 Watt white LED based) (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places/ institution. |
| 5 | Repairing of village road. |
| 6 | Coverage of all households under all social security scheme of National and State flagship schemes |
| 7 | Linkage of tribal peoples with farmer producer groups and farmer producer company as a local level livelihood option under the NRLM, JOHAR, Rural Development Department, Govt. of Jharkhand |
| 8. | Linkage of the Tribal Peoples with MNREGA for the generation of the employment at the local level. |
| 9 | Sanitation & Hygiene kit (Soap, Nail cutter, Tooth Brush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents girls. |
| 10 | Small health camp for the women, girls and children. |

9.0 Mitigation Measures:

All the need identified during the community consultation with Sabane villager were the assessed need are being covered under national flagship/state sponsored project. The detail of the feasible proposed activities to be covered under this TPP is listed below in table 7.

Table: 7 Mapping of Mitigation options based on need assessment:

| SL NO. | Proposed Activities |
|---------------|---|
| 1 | Installation and Commissioning of solar streetlight (20 Watt white LED based) (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places / institution. |
| 2 | Sanitation & Hygiene kit (Soap, Nail cutter, Toothbrush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents' girls. |
| 3 | Training and capacity building on electrical safety measures and health & hygiene. |

9.1 Activities with Timeline:

| Sl.No | Activities | Timeline | Responsible Agencies |
|-------|--|-----------|----------------------|
| 1. | Installation and Commissioning of solar streetlight (20 Watt white LED based) (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places /institution. | T+90 days | JREDA |
| 2. | Sanitation & Hygiene kit (Soap, Nail cutter, Toothbrush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents' girls. | T+60 days | PIU, JUSNL |
| 3. | Training and capacity building on electrical safety measures and health & hygiene. | T+60 days | PIU, JUSNL |

T= The effective Date of Approval of Tribal People Development Plan from World Bank.

10. Institution and Implementation Arrangements:

10.1 Institutional and Implementation Arrangement in JUSNL:

In order to implement the Tribal People Development Plan (TPDP), it is proposed that the Project Implementation Unit of JUSNL (PIU) to be adequately equipped. Presently the JUSNL PIU headquarters in Ranchi is housed with following personnel:

- Chief Engineer (Transmission; O&M)
- Superintending Engineer
- Executive Engineer
- Assistant Engineer

To specifically address the issues related TPDP, PIU JPSIP should also include a Tribal Development Officer with experience in addressing tribal issues and effective implementation of Tribal People Development Plan (TPDP) as per project rules and regulations. In addition, during the implementation of JPSIP since the Junior Engineer of the respective section would be responsible for the supervision of implementation of the TPDP. It is proposed that he should also be trained on Tribal Development aspects.

10.2 Support from Traditional Institutions in Tribal areas of Jharkhand

Apart from administrative set up, JUSNL will take the support from the traditional governance system in the respective tribal areas. There are four different traditional governance systems in different tribal regions in Jharkhand as under:

- Munda- Manki system in Ho areas.
- Parha system in Oraon villages.
- Munda- Manki system in Khuntkatti Munda dominated areas.
- Manjhi Pradhan system in Santhal.

In Sabane Munda- Manki prevail and these institutional systems will also have to be considered for any planning and implementation of the Tribal People Development Plan once prepared as they have substantial influence in the tribal areas in their

respective communities and people often have more faith in these than government and PRIs. So JUSNL will take help from these traditional governance systems in local tribal dominant area.

11.0 TPDP Implementation Strategy

It is envisaged that proper implementation of TPDP is possible only through community participation. The participatory approach will ensure:

- i. Promotion of community concern and involvement
- ii. Proper organization and management of resources
- iii. Setting up of criteria and fixing criteria and procedures for project execution are done at the grass root level.

Followings are the criteria for the Implementation of Tribal People Development Plan:

- Community is engaged for site Identification of the installation of the solar streetlight.
- Site for solar street light installation sacred groves of tribal, community places, community institutions such as school etc.
- Distribution of sanitation kit among the tribal adolescence girl or vulnerable tribal girl.
- Training on electrical safety measures in four sessions, one session for each Tola.
- Distribution of sanitation kit and training will be carried out by PIU JUSNL or officers assigned by JUSNL or Concerned PMC.

Site Identification: Site identification has been done with community engagement of Tribal Sbane Village and Habitation associated GSS Ramkanda along with Village Ward Parshad, Mr Sobran Munda and Tribal People, Farmer, Village Level public representatives. Total 20 sites were identified for the installation of solar streetlight as proposed activities in Tribal People Development Plan (TPDP).

| Details of site for the installation of Solar Streetlight in villages as below: | | | |
|--|----------------|-------------------|---|
| S.NO | Village | Habitation | Site Detail |
| 1 | Sabane | 1. Sabane | 1- Primary School Sabane. 2- Durga Temple (Near of Sarna Sthal). 3- Open Public Place (Near Gopal Parihar house). 4- Shiv Cabutara Sthal (In front of Pathi Buhiya house). 5- Shiv Cabutara Sthal (In front of Avtar Sing house). 6- Open Public Place (In front of Birbal Parihara house). 7- Community Meeting Place (Near Handpump). |

| | | |
|--|-----------------|--|
| | 2. Munda Tola | 1- Community Meeting Chabutra (Near Handpump). 2- Community Meeting Place (In front of Soma Munda house). 3- Community Meeting Place (In front of Kera Munda house). 4- Open Public Place (In front of Niyal Munda house). 5- Dumkdiya Bhawan (Sabha Sthal). 6- Gram Choraha (In front of Ram Sahay house). 7- Open Public Place (In front of Sagar Munda house). 8- Open Public Place (Near of Piri Devi house). |
| | 3. Fagmari Tola | 1- Shiv Cabutara Sthal (In front of Ramchandral house). 2- Open Public Place (In front of Harban Bhuiya house). 3- Kadmi Chok. 4- Primary School Fagmari. 5- Open Public Place (Near Munna Khan house). |



(Community Meeting at Sabane Village and Habitation for Identifications of Location for Installation Solar Light.)

The strategy includes:

Strategy-: Convergence with **Jharkhand Renewable Energy Development Agency (JREDA)**, Govt. of Jharkhand for the solar street light installation.

Procedure: Fund will be transferred to the Jharkhand Renewable Energy Development Agency (JREDA) and proposed activities will be carried out by the JREDA. After completion of work within stipulated time period, JREDA will have to submit the Utilization to the PIU, JUSNL.

Appropriate people's organization and forum need to be built and strengthened to ensure effective people representation and empowerment in the process of selection of specific community development activities and their execution. The conventional top-

down approach to project implementation through prevailing bureaucratic framework, need to be reoriented for the framework of participative administrative structure to respond to bottom-up initiatives based on participatory process for informed community participation and empowerment.

12. Monitoring and Evaluation

Monitoring and evaluation is an integral part of any project implementation in order to measure project performance and achieve project objectives. It is the continuing and the systematic process of collecting, analysing, interpreting and reporting information relevant to planning, implementation, evaluation and adjustment of plans, policy, programs and projects in support of decision making of management and key stakeholders to improve delivery of outputs and sustainability of results.

The implementing agency, JUSNL would conduct assessment of the implementation of Tribal Development Plan and verify internal monitoring carried out to suggest adjustments in delivery mechanism and procedures required and report it to The World Bank.

| Sl.No | Activities | Implementation by | Supportive supervision |
|-------|--|---|---|
| 1. | Installation and commissioning of solar streetlight (20Watt white LED based) (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places / institution. | Jharkhand Renewable Energy Development Agency (JREDA) | Jharkhand Urja Sancharan Nigam LTD. (JUSNL), Ranchi |
| 2. | Sanitation & Hygiene kit (Soap, Nail cutter, Toothbrush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents' girls. | PIU, JUSNL | Jharkhand Urja Sancharan Nigam LTD. (JUSNL), Ranchi |
| 3. | Training and capacity building on electrical safety measures and health & hygiene. | PIU, JUSNL | Jharkhand Urja Sancharan Nigam LTD. (JUSNL), Ranchi |

13. Grievance Redressal Mechanism:

The grievance redressal will be addressed at three-tier level under the project as described below:

Tier 1: Circle Level: The complaints or grievances may be received by the Junior Engineer in charge of the site or at the Divisional/Sub-Divisional Offices of JUSNL. The complaints will be reviewed at level one and efforts will be made to resolve them in consultation with the affected persons or any other stakeholder, who has lodged the grievance/complaint. At 1st Level it will take to resolve the grievance/ complaint within a period of 21 days from the date of receipt of the complaint. In case the aggrieved is not satisfied with the solution provided Tier 1 he may appeal it to Tier 2: Zone Level.

Tier 2: Zonal Level: Complaints /grievances that cannot be resolved at Level 1 or if the complainant is not satisfied with the decision of the Tier 1 and appeals for redressal only such cases would be taken up at Tier II. The Chief Engineer cum GM of the respective Zone and all the Superintending Engineers of the Zone would be the members of Tier 2 level. They would hear the aggrieved and also review the proceedings of the Division Level and provide relief to the aggrieved the entire process would be completed within 45 days of the complaint being referred to Tier II. If the complainant is unsatisfied with the solution, then the Complainant can approach the Tier III: GRC Level. If the complainant is not satisfied with the solution provided at Tier 2 the grievance/complaint can be passed on to the Tier 3.

Tier 3: Grievance Redressal Cell: The 3rd Level will be the Grievance Redressal Cell (GRC) at PIU level. The cell would be headed by the Managing Director or his representative not below the rank of Director (Projects). The GRC will resolve the matter within a time period of 60 days.

Court of Law: If the grievance/complaint is not resolved at GRC Level or the complainant is not satisfied with the solution provided by GRC, the person may approach Court of Law.

14. Budgeting and costing:

Budget of the proposed activities for the tribal development plan for Sabane village of the tribal of GSS Ramkanda is Eight Lac Forty Seven Thousand Seven Hundred Sixty two only.

The details of the budget with activities unit cost and total amount are given in table number -8.

Table-8: Details budget for the Tribal People Development Plan (TPDP), GSS Ramkanda

| Budget of TPDP, GSS Ramkanda | | | | |
|------------------------------|--|-------|-----------------|--------------------|
| SL No. | Proposed Activities | Units | Unit Cost (INR) | Total Amount (INR) |
| 1 | Installation and commissioning of solar streetlight (20Watt white LED based) (with GI pole, solar panel and control panel with accessories) on sacred grove such as Sarna, akhara, and other community places / institution. | 20 | 32,557.00 | 6,51,140.00 |
| 2 | Sanitation & Hygiene kit (Soap, Nail cutter, Toothbrush and Tongue Cleaner etc) including menstrual hygiene kit (Sanitary Napkin) among the tribal adolescents' girls. | 100 | 1,000.00 | 1,00,000.00 |
| 3 | Training and capacity building on electrical safety measures and health & hygiene. | 4 | 20,000.00 | 80,000.00 |
| | Subtotal (INR) | | | 8,31,140.00 |
| | Contingency cost @ of 2% | | | 16,622.00 |
| | Total Grand Amount (INR) | | | 8,47,762.00 |

| Budget of TPDP, GSS Ramkanda | | | | |
|------------------------------|---------------------|-------|-----------------|--------------------|
| SL No. | Proposed Activities | Units | Unit Cost (INR) | Total Amount (INR) |
| | | | Say | 8,47,762.00 |

Total amount in words: Eight lakh Forty-Seven thousand Seven Hundred Sixty-Two only.

"जनजातीय विकास योजना" हेतु सामुदायिक
परिचर्या

DATE: _____

Page: ①

काल दिनांक 9/9/2023 ग्राम सभा पर
रामकृष्ण खिल्ला गढवा में ग्राम सभा का
आयोजन किया गया जिसमें उपस्थित वरिष्ठ
स्वस्थ स्पोर्ट ग्रामवासी लोग ने भाग लिया
आथ ही सेवान्वित प्रतिनिधियों ने भी भाग लिया

2) सर्व प्रथम समुदायिक पर परिचर्या में संचालन कार्य
पंचकन कुमार ने उपस्थित सभी प्रतिभागियों का
अभिवादन किया। कार्यक्रम के द्वारा पोषित
तथा आरोग्य पावत व स्वस्थ ईम्प्लूवमेंट परियोजना
की जानकारी दी।

3) मोरल एक्सपर्ट के द्वारा नृसमागम, कि
के बारे में विस्तृत जानकारी दी गई तथा
ग्रामवासीओं से गांव के विकास की अवस्था के बारे
में बहस चलाकर जानकारी प्राप्त की गई।

4) स्व. वरिष्ठ स्वस्थ स्पोर्ट ग्राम सभा के
में वर्तमान में कुल विभाग द्वारा पूर्ण रूप से
पोल लागे परियोजना का कार्य एक वर्ष पूरा हुआ
है लेकिन बिजली की समस्या अभी तक
नहीं ठीक है।

5) पप्पु कुमार - मेधावत इ ईमजियर वडा।
कथाया गथा वि प्रकाशित परियोजना कार्य
के अन्तर्गत ग्राम में खोलकर कार्ड की व्यवस्था
की जायगी।

6) ग्रामवासी द्वारा कथायागथा कि ग्राम में मुष्ठा की
मुख्यतः समाप्त हो चुकी है। तथा ग्राम में कृषिजनों द्वारा
स्तर श्रेयशोशन एवं फोल्ड प्रोजेक्ट बना है।

7) उपरिवा प्रतिभागियों को अन्मावाह देते हुए सपुर्क परिणय
समाप्त की।

उपस्थित उपस्थितियों के इलाज -

| | | |
|------|---------------------------|--|
| 1. | Sobron Munde - 9608221364 | Sobron Munde वाइ सदस्य, वाइ नं०- ग्राम-सवाने, पंचायत-सर्व प्रकार के कार्य (गदव) |
| 2. | के. मुरा (ग्रामवासी) - | के. मुरा |
| 3.) | ज्योतिषा मुंडा - | ज्योतिषा मुंडा |
| 4.) | राम प्रवय मुंडा - | राम प्रवय मुंडा |
| 5.) | सान्ध मुंडा - | सान्ध मुंडा |
| 6.) | आमिक मुंडा - | आमिक मुंडा |
| 7.) | निमल मुंडा - | निमल मुंडा |
| 8.) | पाण्डु मुंडा - | पाण्डु मुंडा |
| 9.) | रामण मुंडा - | रामण मुंडा |
| 10.) | सान्ध मुंडा - | Sandhu Munde |

DATE: _____

Page  03

- (11) ~~दीनराय मुन्डा~~ 9341180197 ~~दीनराय मुन्डा~~
- (12) सोमा मुन्डा 9608897523 सोमा मुन्डा
- (13) Bunker Munda 620337394 Bunker Munda
- (14) Sagar Munda 6207095657 Sagar Munda
- (15) Birender Munda 9806107811 Birender Munda
- (16) Rahul Munda 6299943606 Rahul Munda
- (17) Sagar Munda 9693089081 Sagar Munda
- (18) इमल मुन्डा 6377063385 इमल मुन्डा
- (19) माहिल मुन्डा 6204816492 माहिल मुन्डा
- (20) रीया ठरसा रीया ठरसा
- (21) करवीर मुन्डा
- (22) सोनाली शर्मा सोनाली शर्मा
- (23) फावला मुन्डा फावला मुन्डा
- (24) अन्ना अन्ना
- (25) जयदेव सिंह जयदेव सिंह, मेधाज 7597476571 9/9/23
- (26) देवज देवज, मेधाज 9315148248 9/9/23
- (27) पप्पू यादव site engineer 8292523022 M.T.C.P.L. 9/9/23

Community Meeting at Sabane Village and Habitation for Identifications of Location for Installation Solar Light.)

DATE: _____

Page - 01

आप दिनांक 27/11/2023 को ग्राम-सवाने (मुड़ा रोला) एवं पत्तगमाटी रोला) प्रखण्ड-शमकण्डा जिला गढ़वा में वार्ड चार्ज की अध्यक्षता में जनप्रतिनिधि निवासी एवं अन्य आमजन से सामुदायिक चर्चा की गई जिसमें प्रखण्ड के सम्बंधित एवं शा-
-प्रखण्ड के संचालन विभाग निमित्त के विभाग द्वारा संचालित व वरिष्ठता 132/33 के वी सब ग्रिड के अन्तर्गत ग्राम एवं सम्बंधित रोला में प्रसारित सोलर लाइट नगामे के लिए अध्यक्ष एवं ग्राम-निवासी वार्ड ग्राम में स्थान की पहचान की गई जिसका विवरण निम्नवत है।

(1) ग्राम सवाने

- (1) ग्राम सवाने सथा चाबूतरा (छेड़ पाम्प के पास)
- (2) प्राथमिक विद्यालय के पास
- 3 पूर्ण मन्दिर (हलाकाल के पास - हलाकाल)
- 4 हार्पजालि हलाकाल (गोपाल पट्टि में मन्दिर के पास)
- 5 सार्वजनिक सित चाबूतरा स्थान पाया जायेगा
- 6 शिव मन्दिर ग्राम अन्तर्गत ग्रिड के घर के पास
- 7 सार्वजनिक सार्वजनिक विद्यालय पाया जायेगा घर के पास।

(2) मुड़ा रोला

1. सामुदायिक के पास

DATE: _____

Page-02



2. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
3. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
4. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
5. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
6. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
7. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)
8. धातुद्वारा प्राप्त होने वाला (लोहा मुड़ा के धातु के नाम से)

3. धातु की विशेषताएँ

1. धातु का चमकाना धातु की विशेषता है
2. धातु का चमकाना धातु की विशेषता है
3. धातु का चमकाना धातु की विशेषता है
4. धातु का चमकाना धातु की विशेषता है
5. धातु का चमकाना धातु की विशेषता है

⇒ धातु की विशेषताएँ

1. धातु का चमकाना धातु की विशेषता है
2. धातु का चमकाना धातु की विशेषता है
3. धातु का चमकाना धातु की विशेषता है

9608281364

Saksham Munshi

27/11/2023

Signature

Handwritten signature

DATE: _____

Page 03



मार्गल कुडा (मुळा देला ग्राहक)

मार्गल मुळा

मिना कुडा (मुळा देला ग्राहक) 6203563415 नियल मुळा

सफिका मुळा (मुळा देला ग्राहक) समिषा मुळा

सान्दु मुळा - 7667448499 समिषा

रीना देवी (मुळा देला ग्राहक) लीला देवी

लीला (मुळा देला ग्राहक) रीना देवी

रामजीलार शिष्ट - 9608154044 रामजीलार शिष्ट

मुमिता देवी कजमजीलार

जितेंद्र मुदीपा

रघु खान - 6206046630 जितेंद्र मुदीपा

(कजमजीलार) रघु खान