

**APPENDIX**  
**(See Rule 6)**

Form for seeking Prior Approval under Section 2 of the proposals by the State Government  
and  
Other Authorities

**PART – I**  
(to be filled up by user agency)

**1. Project Details:**

- i. Short narrative of the proposal and project/scheme for which the forest land is required.

**Background**

Government of Jharkhand has embarked upon massive up gradation of its road network in The year 2016-2017 through Road Construction Department. The Road covers length of 41.56 km for Sonua- Pansua –Ludi – Gudri Road. The proposed project alignment starts at Sonua and ends at Gudri. This road passes through the district of West Singhbhum under Manoharpur Division. The Engineers from Field Survey Division (FSD), Ranchi have been entrusted for the Project preparation.

Road Construction Department. Government of Jharkhand (GOJ) intends to undertake massive up gradation of different State Highways and Major District road. The road is to be constructed primarily for the movement of vehicles. The reason for the up gradation of the existing road as connecting road is for movement of vehicles as no proper connectivity is there at present.

**Project Road**

The proposed project alignment starts at Sonua and ends at Gudri covering a length of 41.56 km. The alignment passes through villages and settlements but mostly of forest areas. At Present the existing road is 3-meter-wide which has to be improved for 5.5 meter with formation width 9 meter. The alignment generally traverses through stretches of hilly region & few rolling stretches. The proposed project alignment is controlled by many obligatory points such as settlements. Cultivation lands. Forest lands. And few existing bridge in good condition. The road Passes through some of the most undeveloped part of Jharkhand whose improvement is necessary as this area passes through naxal prone area. At some point there are two unabridged gaps due to which patrolling in this area very difficult. In the estimate design and DPR six bridges has been formed whose cost is included in the DPR. In hilly region guraad walls has also been proposed along the ditch side to retain the embankment soil Alignment of Road is satisfactory with stretch passing through forest and hilly area where gradient is very high condition of existing surface of road is poor. In most of the stretches the road is in poor condition. During survey. The team had found that numbers of big pot holes are present and many stretches have failed and hence almost entire part is being reconstructed and only 600meter of PCC widened to 7-meter width. The carriageway of the road is for 5.5 m and only PCC widening stretch is being widened up to 7-meter carriageway width.

  
Er. Raghubansh Chaudhary 05/10/21  
Executive Engineer,  
R. C. D. Road Division,  
Manoharpur

Therefore, the Project Road becomes very important in future as it also gives a crucial Economic assistance to the Area. The road is to be designed mainly as connecting road as the road will be primarily used for connectivity.

### **Existing Right of way (ROW)**

The existing ROW is of 3-meter average in forest stretch. The project road from Sonua- Pansua –Ludi – Gudri Road lies in Gudri & Sonua block of West Singhbhum district and come under Road Construction Division Manoharpur.

On both side of the project road area exists. Therefore, for up gradation and construction, certain amount of forest land will be needed to be acquired and trees will be required to cut.

### **Felling of Road Side Trees**

Tree felling within the required ROW will be conducted to assess the extent of trees to be cut down due to proposed construction.

### **(ii) Map showing the required forestland, boundary of adjoining forest on a 1:50000 scale map.**

The project road map on toposheet is enclose at **Annexure II**.

### **Road alignment marked on SOI Toposheet (Toposheet no. 73F/2 & 73F/6)**

### **(iii) Cost of the Project:**

The cost of the project road is approximately 85 Crores.

### **(iv) Justification for locating the project in forest area:**

The alignment of the project road passes through the forest area as the old which existed earlier has not been changed and the project road is on the alignment which forest area along few stretches of the old alignment. Shifting of the alignment is not done keeping in view of the nearby village & village road which passes through the old alignment. This alignment can give connectivity to more no. Of villages and habitants lying around that area. In case new alignment would have been take more Land Acquisition in the Forest Area would have been required for the full width of road.

(v) Cost benefit analysis (to be enclosed). Not applicable as the forest area is less than 20 Ha.

(vi) Employment likely to be generated: Yes

Construction of the project road Sonua- Pansua – Ludai –Gudri Road will generate temporary Employment opportunities of 500 persons/day during construction period of the project road.

## **2. Purpose- wise break up of the total forest land acquired for implementation of the project:**

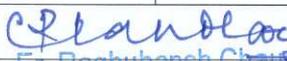
The area required in protected forest for up gradation / new Construction of the project road is approximately **18.28 Ha**. For **16 m** proposed ROW.

*Raghu*  
Er. Raghunath Choudhary  
25/02/2024  
R. C. Road Division  
R. C. Road Division  
Er. Raghunath Choudhary

**STATEMENT SHOWING LAND SCHEDULE WISE DETAILS OF FOREST AREA PROPOSED FOR DIVERSION.**

**Name of Road: SONUA-PANSUA-LUDAI-GUDRI from km 0.00 to km 41.56**

SL. No.	Component	Total Lanth (m)	Required Width (m)	Total - Area of forest Land to be taken for Diversion. (Ha.)	Nature of Land	Remarks
1	2	3	4	5 (3x4) /10000	6	7
1	Pansua Khasra No.625	....	....	0.23	GM JJ Land	
3	Pansua Khasra No.638	....	....	0.28		
4	Component No.27 Road Ch.11100-13442	2342	13	3.04	Bera Reserved Forest	
5	Component No.26B Road Ch.13442-14900	1458	13	1.90	Bera Reserved Forest	
6	Kutipi Khasra No.56	....	....	0.03	GM JJ Land	
7	Saidwa Khasra No.1111	....	....	0.01	GM JJ Land	
8	Lorhai Khasra No.214	....	....	0.13	GM JJ Land	
9	Lorhai Khasra No.218	....	....	0.02	GM JJ Land	
10	Lorhai Khasra No.236	....	....	0.09	GM JJ Land	
11	Lorhai Khasra No.241	....	....	0.39	GM JJ Land	
12	Lorhai Khasra No.819	....	....	0.02	GM JJ Land	
13	Lorhai Khasra No.824	....	....	0.02	GM JJ Land	
14	Lorhai Khasra No.678	....	....	0.03	GM JJ Land	
15	Lorhai Khasra No.800	....	....	0.01	GM JJ Land	
16	Jante Khasra No.1	....	....	0.33	GM JJ Land	
17	Jante Khasra No.684	....	....	0.02	GM JJ Land	
18	Jante Khasra No.686	....	....	0.01	GM JJ Land	
19	Jante Khasra No.688	....	....	0.01	GM JJ Land	
20	Jante Khasra No.964	....	....	0.45	GM JJ Land	
21	Component No.23A Road Ch.25900-27000	1100	13	1.43	Bera Reserved Forest	
22	Component No.22 Road Ch.27000-29600	2600	13	3.38	Bera Reserved Forest	
23	Component No.21A Road Ch.29600-31100	1500	13	1.95	Bera Reserved Forest	
24	Component No.21B Road Ch.31100-32350	1250	13	1.63	Bera Reserved Forest	
25	Component No.2B Road Ch.32350-33100	750	13	0.98	Bera Reserved Forest	
26	Component No.2A Road Ch.33100-33900	800	13	1.04	Bera Reserved Forest	
27	Component No.1A Road Ch.34050-34700	650	13	0.85	Bera Reserved Forest	
<b>TOTAL (Ha.) =</b>				<b>18.28</b>		

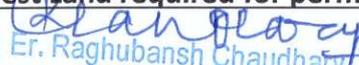
  
 Er. Raghubansh Chaudhary  
 Executive Engineer  
 R. C. D. Road Division,  
 Manoharpur

05/02/24

**LAND DETAILS FOR PROPOSED PERMANENT DIVERSION**

Sl.No.	Mauja	Notified Forest Land Area (Ha.)	GM, J.J Land Area (Ha.)	GM, Non J.J Land Area (Ha.)	Raiyati, Non J.J Land Area (Ha.)	Total Forest Land Area (Ha.)	Total Non-Forest Land Area (Ha.)	Remarks
1	2	3	4	5	6	7 (3+4)	8 (6+7)	9
1	Sonua	0.00	0.00	0.00	0.23	0.00	0.23	
2	Rupapos	0.00	0.00	0.00	0.31	0.00	0.31	
3	Masurikudar	0.00	0.00	0.00	0.34	0.00	0.34	
4	Udanchauka	0.00	0.00	0.00	1.13	0.00	1.13	
5	Porahat	0.00	0.00	0.00	0.96	0.00	0.96	
6	Sarandyapos	0.00	0.00	0.00	0.94	0.00	0.94	
7	Arjunpur	0.00	0.00	0.00	1.00	0.00	1.00	
8	Jarakel(Sonua)	0.00	0.00	0.00	0.15	0.00	0.15	
9	Jhumpura	0.00	0.00	0.00	1.09	0.00	1.09	
10	Pansua	0.00	0.51	0.08	1.83	0.51	1.91	
11	Compartment No.27	3.04	0.00	0.00	0.00	3.04	0.00	
12	Compartment No.26B	1.90	0.00	0.00	0.00	1.90	0.00	
13	Kutipi	0.00	0.03	0.0	3.06	0.03	3.06	
14	Saidwa	0.00	0.01	0.0	1.69	0.01	1.69	
15	Lorhi	0.00	0.72	0.0	1.92	0.72	1.92	
16	Jante	0.0	0.82	0.0	1.35	0.82	1.35	
17	Compartment No.23A	1.43	0.00	0.00	0.00	1.43	0.00	
18	Compartment No.22	3.38	0.00	0.00	0.00	3.38	0.00	
19	Compartment No.21A	1.95	0.00	0.00	0.00	1.95	0.00	
20	Compartment No.21B	1.63	0.00	0.00	0.00	1.63	0.00	
21	Compartment No.2B	0.98	0.00	0.00	0.00	0.98	0.00	
22	Compartment No.2A	1.04	0.00	0.00	0.00	1.04	0.00	
23	Compartment No.1A	0.85	0.00	0.00	0.00	0.85	0.00	
24	Jarakel (Gudri)	0.00	0.00	0.00	1.15	0.00	1.15	
25	Birkel	0.00	0.00	0.00	1.64	0.00	1.64	
26	Giru	0.00	0.00	0.00	0.63	0.00	0.63	
27	Tirkira	0.00	0.00	0.00	0.47	0.00	0.47	
28	Gudri	0.00	0.00	0.00	0.78	0.00	0.78	
<b>Total</b>		<b>16.20</b>	<b>2.08</b>	<b>0.08</b>	<b>20.67</b>	<b>18.28</b>	<b>20.75</b>	

**Total Forest land required for permanent diversion= 18.28 Hectares.**

  
 Er. Raghubansh Chaudhary  
 Executive Engineer,  
 R. C. D. Road Division,  
 Manoharpur

Since this road alignment passes through extremely naxal affected area of West Singhbhum district which is LWE district declared by Govt. of India, Ministry of Environment & Forest (FC Division) vide his letter dated 13.05.2011. To facilitate creation of requisite road network to facilitate the security forces to effectively counter left wing extremism. A general approval under section-2 of forest conservation act, 1980 for construction of 2 lane public road by government department in LWE affected districts, irrespective of the area of forest land involved has been given vide letter dated 25.02.2016 of Govt. of India, Ministry of Environment & Forest climate change. There is no need of CA land and Gram Sabha, concern letters of 25.02.2016, 04.07.2014, 05.02.2013 & 16.06.2011 of Govt. of India, Ministry of Environment & Forest climate change and Ministry of Environment & Forest may kindly be referred.

3. Details of displacement of people due-to project if any: Not Applicable

- Number of families: Nil
- Number of Scheduled Caste/ Scheduled Tribe families: Nil
- Rehabilitation plan (to be enclosed): Not Applicable

4. Whether Clearance under Environment (protection) act, 1986 required (Yes/No): No

As per EIA Notification 22 August 2013 Environmental Clearance is applicable for this project.

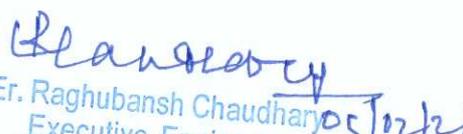
5. Undertaking enclosed and maintenance of compensatory afforestation and /or penal compensatory afforestation as well as cost for protection and regeneration of Safety zone, etc. As per the scheme prepared by the state Government.

Details of Certificates/ Document enclosed as required under the instructions: -

- SOI Toposheet enclosed (73F/2 & 73F/6) with marked proposed road in forest area and signed.
- Copy of Technical. Approval.
- Copy of A.A. enclosed
- Notification of Ministry (Ministry of Environment & Forests – FC Division) regarding gram sabha and compliance with forest dwellers.
- Undertaking by Executive Engineer.
- Copy of first page of Agreement of proposed work.
- Alignment plan on 1: 10000 scale.

Signature

Date:  
Place: Manoharpur

  
Er. Raghubansh Chaudhary  
Executive Engineer,  
R. C. D. Road Division,  
Manoharpur

Executive Engineer

RCD, Road Division Manoharpur

