

**PART-II**

**(To be filled by the concerned Deputy Conservator of Forests)**

**7. Location of the Project/Scheme.**

(i) State/Union Territory.	Odisha.			
(ii) District.	Keonjhar.			
(iii) Forest Division.	Keonjhar Forest Division.			
(iv) Area of Forest land proposed for diversion (in ha.)	The area of the forest land proposed for diversion is 0.654 ha. The detailed pattern of utilization in respect of applied forest land is produced hereunder			
	Purpose of Utilisation	Revenue Forest in ha.	Non-forest land recorded as Forest as on 25.10.1980 in ha.	Total Forest Land in ha
	Iron Ore Slurry Pipeline System	0.029 (length 29M X width 10 M)	0.2083(length 416.7 M X width 5 M)	0.2373
	Road corridor (From NH-520 (near Village-Beleipada) to proposed Grinding, De-sliming plants & Slurry Pumping Station)	0.000	0.4167 (length 416.7 M X width 10 M)	0.4167
	<b>Total</b>	<b>0.029</b>	<b>0.625</b>	<b>0.654</b>
(v) Legal status of Forest.	1	Revenue Forest	0.029 ha	
	2	Non forest land recorded as Forest as on 25.10.1980	0.625 ha	
		<b>Total Forest land</b>	<b>0.654 ha</b>	
(vi) Density of vegetation.	<p>The proposed site for laying 32" dia Iron ore slurry pipelines system [Non-RoW] from proposed Grinding, De-sliming plants and slurry pumping station at Gobardhanpur under Barbil Tahasil in Keonjhar District to proposed Integrated Steel Plant at Paradeep in Jagatsinghpur District and road from proposed Grinding, De-sliming plants and slurry pumping station at Gobardhanpur to NH-520 at village Bileipada under Barbil Tahasil in Keonjhar District. The prevailing vegetation in the forest land proposed for diversion includes <i>Anogeissus latifolia</i>, <i>Syzygium cumini</i>, <i>Mangifera indica</i>.</p> <p>The forest land (0.654 ha) proposed for diversion is found in two locations (i) the first location (0.625 ha) is situated in village Beleipada under Barbil Tahasil at a distance of 3 km (appx.) from Thakurani Reserve Forest and (ii) the second location (0.029 ha) is situated in village Khantaghar under Ghatagaon Tahasil at a distance of 12 km (appx.) from Barabanka RF.</p> <p>Since majority of forest land proposed for diversion in the instant case situated near the Thakurani RF, the Eco value class is considered at par with that of Thakurani RF which is Eco value Class-I (Northern Tropical Moist Deciduous Forest-3C). The canopy density of the forest land proposed for diversion is taken as 0.2</p>			
(vii) Species wise (Scientific names) and diameter class wise enumeration of trees in unbroken/broken area.	Species wise and diameter class wise abstract of trees enumerated in respect of applied forest land is enclosed as <b>Annexure -12</b> .			

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(viii) Brief note on vulnerability of the forest area to erosion	There are 22 nos. of sound trees standing on the forest land proposed for diversion & 22 nos. of sound trees standing in non- forest land for laying of Iron Ore Slurry Pipe Line system for transportation of iron Ore in slurry form at Gobardhanpur under Barbil Tahasil in Keonjhar District to proposed Integrated Steel Plant at Paradeep in Jagatsinghpur District. The species wise and diameter class wise abstract of trees enumerated both forest land and non – forest land is enclosed as <b>Annexure-12. .</b>
(ix) Approximate distance of the proposed site for diversion from boundary of forest.	Approximate distance of the proposed site for diversion from boundary of forest is 3 Km from Thakurani Reserved Forest.
(x) Whether forms part of National Park, Wild Life Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. (If so, the details of the area and comments of the Chief Wild Life Warden to be annexed.	The applied area does not form part of any National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. However, movement of wild elephants in the proposed forest blocks is often witnessed.
(xi) Whether any rare/endangered/unique species of Flora and Fauna found in the area if so, details there of	No rare or endangered species is available in the applied area for diversion, but elephant movement is often noticed.
(xii) Whether any protected Archeological/heritage site/ defence establishment or any other important Monument is located in the area. If so, details thereof with NOC from competent Authority, if required.	No archeological/heritage site/ defence establishment or any other important Monument is located in the area applied for diversion.
8. Whether the requirement of forest land as proposed by the User Agency in column 2 of Part I is un-avoidable and barest minimum for the project. If no, recommended area item wise with details of alternatives examined.	The proposed alignment route i.e Alternative- 1 is the barest minimum and un-avoidable. The other two alternative alignments opted for the project involve more forest land and therefore, will require more number of trees to be removed.
9. Whether any work in violation of the Act has been carried out (Yes/No). If yes,	No work in violation of FC Act, 1980 is carried out in the forest land proposed for diversion by the project proponent.

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details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	
10. Details of compensatory afforestation scheme: (i) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	The Compensatory Afforestation is not required, since the instant proposal is below 1.00 ha of forest land. Therefore, in the light of para 3.2(viii)(b) of the guideline issued under FC Act, the User Agency is required to plant 10 times the number of trees likely to be felled by way of compensatory afforestation or the number of trees to be specified in the approval to be accorded in the FC Act, 1980. The undertaking submitted by the User Agency to this effect is enclosed as <b>Annexure- 25</b> .
(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	Not Applicable
(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Not Applicable
(iv) Total financial outlay for compensatory afforestation scheme.	Not Applicable
(v) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests).	Not Applicable
11. Site Inspection report of the DCF (to be enclosed) especially highlighting facts asked in column 7 (xi,xii) 8 and 9 above.	Site Inspection report of the DCF is enclosed vide <b>Annexure – 29</b> .
12. Division/District Profile.	
(i) Geographical area of the district.	830300.000 ha
(ii) Forest area of the district.	336615.6293 ha
(iii) Total Forest area diverted since 1980 with numbers.	10319.8016 ha (77 Nos.)
(iv) Total compensatory afforestation stipulated in the District/Division since 1980 on	

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<p>(a) Forest land including Penal compensatory afforestation.</p> <p>(b) Non-forest land.</p>	<p>C.A. 1669.6180 ha. P.C.A. <u>4994.8675 ha.</u></p> <p>C.A- 7247.7931ha.</p>
<p>(v) Progress of Compensatory afforestation as on (date)</p> <p>(a) Forest land</p> <p>(b) Non-forest land.</p>	<p>C.A. 1152.58 ha. P.C.A. <u>2996.34 ha.</u></p> <p>C.A 5983.9016 ha.</p>
<p>13. Specific Recommendation of the D.C.F. for acceptance or other wise of the proposal with reasons.</p>	<p>The submitted proposal for diversion for laying 32" dia Iron ore slurry pipelines system [Non-RoW] from proposed Grinding, De-sliming plants and slurry pumping station at Gobardhanpur under Barbil Tahasil in Keonjhar District to proposed Integrated Steel Plant at Paradeep in Jagatsinghpur District and road from NH-520 (near Village-Beleipada) to proposed Grinding, De-sliming plants under Barbil Tahasil in Keonjhar District in Keonjhar forest division, involves 0.654 ha forest land in 0.029 ha Revenue Forest and 0.625 ha Non-forest land recorded as Forest as on 25.10.1980.</p> <p>The submitted diversion proposal over 0.654 ha of Forest land under Keonjhar forest division is recommended herewith for approval as per provision under section 2(ii) of Forest (Conservation) Act, 1980 (Amended).</p>

Date :  
Place. Keonjhar

  
Signature.

Name Sri Santosh Joshi, IFS  
Official Seal.