

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 68.00 ha. The detailed pattern of utilization in respect of applied forest land is produced hereunder	

Sl. No.	Pattern of Utilization	Broken up non-forest land recorded as forest as on 25.10.1980 (in ha)	Virgin non-forest land recorded as forest as on 25.10.1980 (in ha)	Total non-forest land recorded as forest as on 25.10.1980 (in ha)	Broken up non-forest land considered as treated forest (in ha)	Virgin non-forest land considered as treated forest in ha (in ha)	Total non-forest land considered as treated forest in ha (in ha)	Total Non-forest land (in ha)	Grand Total (in ha)
1	2	3	4	5	6	7	8	9	10
1	Mining	0.493	36.533	37.131 (Add 0.105 ha OB dump from row- 2 and column- 3)	1.002	6.821	7.823	0	44.954
2	Dumping of Over Burden	0.105	2.132	2.132 (Deduct 0.105 ha OB dump from row- 2 and column- 3)	0	0.034	0.034	0	2.166
3	Infrastructure for site services and weigh bridge	0	3.578	3.578	0.115	1.512	1.627	0	5.205
4	Minerals rejects	0	1.105	1.105	0	2.145	2.145	0	3.250
5	Road	0	0	0	0	0.110	0.11	0	0.110
6	Nala	0	0.479	0.479	0	0.596	0.596	0	1.075
	Sub-Total	0.598	43.827	44.425	1.117	11.218	12.335	0	56.760
7	Safety Zone	0.124	4.791	4.915	0.084	6.241	6.325	0	11.240
	Total	0.722	48.618	49.340	1.201	17.459	18.660	0	68.00

(v) Legal status of Forest.	Non-forest land recorded as Forest as on 25th October 1980 - 49.339 ha and non-forest land having forest growth considered as "treated forest" - 18.660 ha
(vi) Density of vegetation.	The applied area for diversion is situated adjacent to Baitarani Reserve Forest. Eco Value Class has been treated as " Eco Value Class - I" based on proximate location – Baitarani Reserved Forest and the canopy density has been considered at per with Baitarani RF and kept at 0.5.
(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 (virgin/unbroken + broken) is enclosed as <u>Annexure – VII(D)</u>
(viii) Brief note on vulnerability of the forest area to erosion	Soil erosion is likely to increase following felling of trees in the undulating topography.
(ix) Approximate distance of the proposed site for diversion from boundary of forest.	7.0 Km
(x) Whether forms part of National Park, Wild Life Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc.	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 adjoining forest blocks can't be ruled out.

<p>(If so, the details of the area and comments of the Chief Wild Life Warden to be annexed.</p>	
<p>(xi) Whether any rare/endangered/unique species of Flora and Fauna found in the area if so, details thereof</p>	<p>No rare or endangered species is available in the applied area for diversion but elephant movement is often noticed in adjoining forest blocks. There is no archaeologically important monument situated in the area.</p>
<p>(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.</p>	<p>No archeological/heritage site/ defence establishment or any other important Monument is located in the area.</p>
<p>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.</p>	<p>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.</p>
<p>9. Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.</p>	<p>No violation is observed in the forest land, involved in the instant diversion proposal and proposed for diversion under FC Act, 1980, in respect of Unchabali Iron Ore Mines of M/s OMC Ltd. It is mentioned that the total broken up land, involved in the mining lease, is 1.923 ha. The said land was mined out treating the land as non-forest land.</p>
<p>10. Details of compensatory afforestation scheme:</p> <p>(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.</p>	<p>Non-forest Govt. land to the tune of 65.591 ha has been identified and allotted in village Kerapai under Thuamulrampur Tahasil vide letter No.1176/Rev dt.05.08.2016 of Collector, Kalahandi for Compensatory Afforestation. Compensatory Afforestation scheme, prepared in respect of the aforementioned Non-forest land over 65.591 ha by the DFO, Kalahandi South Division, is enclosed as Annexure- <u>xi</u>.</p>
<p>(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.</p>	<p>Map showing the Non-forest land identified for compensatory afforestation and adjoining forest boundaries is enclosed as Plate No- vii</p>
<p>(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.</p>	<p>Scheme of compensatory afforestation is enclosed as Annexure - viii</p>
<p>(iv) Total financial outlay for compensatory afforestation scheme.</p>	<p>Rs. 2,00,53,000/-</p>
<p>(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).</p>	<p>The Non-Forest Govt. land, identified in village Kerpai under Thuamul Rampur (North) Forest Range of Thuamul Rampur Tahasil, is suitable for Compensatory Afforestation under Block model @ 1600 per ha.</p>
<p>11. Site Inspection report of the DCF (to be enclosed) especially highlighting facts asked in column 7 (xi,xii) 8 and 9 above.</p>	<p>Site Inspection report of the DCF is enclosed vide Annexure - viii</p>

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.		10170.9705 ha (72 Nos.)
(iv) Total compensatory afforestation stipulated in the District/Division since 1980 on		
(a) Forest land including Penal compensatory afforestation.		C.A. 1669.6180 ha. P.C.A. <u>4994.8675 ha.</u>
(b) Non-forest land.		C.A- 7247.7931ha.
(v) Progress of Compensatory afforestation as on (date)		
(a) Forest land		C.A. 1152.58 ha. P.C.A. <u>2996.34 ha.</u>
(b) Non-forest land.		C.A 5983.9016 ha.
13. Specific recommendation of the D.C.F. for acceptance or otherwise of the proposal with reasons.	Unchabali (Mahaparbat) Iron ore Mines of M/s OMC Ltd, granted over 68.00 ha non-forest land, involves 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as "treated forest". 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. The NPV of the forest land, proposed for diversion under FC Act, 1980, will be realised from the User Agency on receipt of Stage-I approval. No violation is observed in the forest land, involved in the instant diversion proposal and proposed for diversion under FC Act, 1980, in respect of Unchabali Iron Ore Mines of M/s OMC Ltd. It is mentioned that the total broken up land, involved in the mining lease, is 1.923 ha. The said land was mined out treating the land as non-forest land. The instant proposal is submitted for approval under Sec 2(ii) for non-forest use, as per the requirement of the lessee, in compliance with the guideline issued vide F No. 8-78/1996-FC(pt.) dt.10.03.2015 read with F No. 8-78/1996-FC(pt.) dt.09.03.2016 of MoEF & CC, Govt. of India in respect of non-forest land recorded as forest as on 25.10.1980. The said proposal, is therefore, submitted for necessary approval under Sec 2(ii) of FC Act, 1980 taking the aforesaid fact into consideration.	

Date : 03.12.2016
Place. Keonjhar

Signature
Name Sri Rohit Kumar Lenka, IFS
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