

**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.)	<p>The forest land proposed for diversion is 1243.27 ha. The detailed pattern of utilization in respect of the applied forest land is produced hereunder-</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th rowspan="2">Sl. No.</th> <th rowspan="2">Pattern of Utilization</th> <th colspan="5">Forest area (In ha)</th> </tr> <tr> <th>R.F.</th> <th>Rev. Forest</th> <th>Forest as per Sabik record.</th> <th>Forest as per DLC</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td rowspan="8"><b>I</b></td> <td>a) Mining</td> <td>718.1819</td> <td>21.1457</td> <td>12.8616</td> <td>272.9921</td> <td>1025.1813</td> </tr> <tr> <td>b) OB Dump</td> <td>25.9233</td> <td>0.7065</td> <td>5.2735</td> <td>46.5932</td> <td>78.4965</td> </tr> <tr> <td>c) Mineral storage</td> <td>19.4473</td> <td>3.5135</td> <td>13.0181</td> <td>71.3127</td> <td>107.2916</td> </tr> <tr> <td>d) Mineral processing</td> <td>-</td> <td>-</td> <td>-</td> <td>5.000</td> <td>5.000</td> </tr> <tr> <td>e) Infrastructure</td> <td>-</td> <td>0.0961</td> <td>0.7087</td> <td>2.3144</td> <td>3.1192</td> </tr> <tr> <td>f) Green belt</td> <td>-</td> <td>0.6976</td> <td>0.6502</td> <td>-</td> <td>1.3478</td> </tr> <tr> <td>g) Road</td> <td>0.4783</td> <td>-</td> <td>0.9752</td> <td>0.0594</td> <td>1.5129</td> </tr> <tr> <td><b>Total</b></td> <td><b>764.0308</b></td> <td><b>26.1594</b></td> <td><b>33.4873</b></td> <td><b>398.2718</b></td> <td><b>1221.9493</b></td> </tr> <tr> <td><b>II</b></td> <td>Safety zone area</td> <td>9.3052</td> <td>2.8326</td> <td>4.7117</td> <td>4.4712</td> <td>21.3207</td> </tr> <tr> <td><b>III</b></td> <td>Land used for public purpose.</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td><b>Grand Total</b></td> <td><b>773.336</b></td> <td><b>28.992</b></td> <td><b>38.199</b></td> <td><b>402.743</b></td> <td><b>1243.270</b></td> </tr> </tbody> </table>						Sl. No.	Pattern of Utilization	Forest area (In ha)					R.F.	Rev. Forest	Forest as per Sabik record.	Forest as per DLC	Total	<b>I</b>	a) Mining	718.1819	21.1457	12.8616	272.9921	1025.1813	b) OB Dump	25.9233	0.7065	5.2735	46.5932	78.4965	c) Mineral storage	19.4473	3.5135	13.0181	71.3127	107.2916	d) Mineral processing	-	-	-	5.000	5.000	e) Infrastructure	-	0.0961	0.7087	2.3144	3.1192	f) Green belt	-	0.6976	0.6502	-	1.3478	g) Road	0.4783	-	0.9752	0.0594	1.5129	<b>Total</b>	<b>764.0308</b>	<b>26.1594</b>	<b>33.4873</b>	<b>398.2718</b>	<b>1221.9493</b>	<b>II</b>	Safety zone area	9.3052	2.8326	4.7117	4.4712	21.3207	<b>III</b>	Land used for public purpose.	-	-	-	-	-	<b>Grand Total</b>	<b>773.336</b>	<b>28.992</b>	<b>38.199</b>	<b>402.743</b>	<b>1243.270</b>
Sl. No.	Pattern of Utilization	Forest area (In ha)																																																																																					
		R.F.	Rev. Forest	Forest as per Sabik record.	Forest as per DLC	Total																																																																																	
<b>I</b>	a) Mining	718.1819	21.1457	12.8616	272.9921	1025.1813																																																																																	
	b) OB Dump	25.9233	0.7065	5.2735	46.5932	78.4965																																																																																	
	c) Mineral storage	19.4473	3.5135	13.0181	71.3127	107.2916																																																																																	
	d) Mineral processing	-	-	-	5.000	5.000																																																																																	
	e) Infrastructure	-	0.0961	0.7087	2.3144	3.1192																																																																																	
	f) Green belt	-	0.6976	0.6502	-	1.3478																																																																																	
	g) Road	0.4783	-	0.9752	0.0594	1.5129																																																																																	
	<b>Total</b>	<b>764.0308</b>	<b>26.1594</b>	<b>33.4873</b>	<b>398.2718</b>	<b>1221.9493</b>																																																																																	
<b>II</b>	Safety zone area	9.3052	2.8326	4.7117	4.4712	21.3207																																																																																	
<b>III</b>	Land used for public purpose.	-	-	-	-	-																																																																																	
<b>Grand Total</b>	<b>773.336</b>	<b>28.992</b>	<b>38.199</b>	<b>402.743</b>	<b>1243.270</b>																																																																																		
(v) Legal status of Forest.	<p>Reserve Forest:- 773.336 ha  Revenue Forest:-28.992 ha  Forest as per DLC:- 402.743 ha.  Non- forest area recorded as forest as on and after 25.10.1980:- 38.199 ha</p>																																																																																						
(vi) Density of vegetation.	<p>Major portion of the forest area applied for diversion falls within Pedipokhari RF and Naibuga RF. Eco value class of the applied forest has been taken as Eco value class-III based on the Eco value class of Pedipokhari RF and Naibuga RF falling within the lease area. The canopy density of the applied area varies from 0.3 to 0.7 and the average canopy density is taken as <b>0.5</b>.</p>																																																																																						
(vii) Species wise (Scientific names) and diameter class wise enumeration of trees in unbroken/broken area.	<p>Species wise and diameter class wise abstract of trees enumerated in respect of applied forest land is enclosed as <b>Annexure-XVII</b>.</p>																																																																																						
(viii) Brief note on vulnerability of the forest area to erosion	<p>Soil erosion is likely to increase following felling of trees in the undulating topography.</p>																																																																																						

  
6/11/18

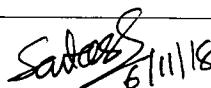
(ix) Approximate distance of the proposed site for diversion from boundary of forest.	Major part of the proposed site for diversion is within the Pedipokhari RF and Naibuga RF.
(x) Whether forms part of National Park, Wild Life Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. (If so, 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. Movement of wild elephants is often witnessed in the applied forest land. The applied site falls under elephant habitat zone- 2 as mentioned by ORSAC, Bhubaneswar.
(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 movement of wild elephants is occasionally witnessed in the applied forest land.
(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/ defense establishment or any other important Monument is located in the area.
8. Whether the requirement of forest land as proposed by the User Agency in column 2 of Part I is unavoidable and barest minimum for the project. If no, recommended area item wise with details of alternatives examined.	This is a proposal for mining which is site specific in nature.
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>Yes.</p> <p>Production of Iron ore from 1994-95 to 2006-07 without approval under FC Act, 1980 as mentioned in the SI No. 12 of Annexure-IVA of the 1<sup>st</sup> report submitted by Hon'ble Shah Commission of enquiry on illegal mining in the State of Odisha. Copy of the Annexure-IVA is enclosed as <b>Annexure-XXIII</b>.</p> <p><b>Action taken</b></p> <p>OR case No. 161CH of 2014-15 has been booked against erring Officials for illegal production. The case record has been submitted in the Court of JMFC, Barbil vide PR No. 28 of 2014-15 dated. 12.02.2015. The case is under sub-judice.</p> <p>The mine is not in operation at present.</p>
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	<b>Details of Non-Forest Land</b> —The required Non-forest land over 973.9856 ha in extent of the forest land submitted for diversion over 1243.27 ha under Sec 2 (ii) under FC Act, 1980, will be met from the identified and allotted non-forest Govt. land over 979.376 ha in villages Uperjhabi (360.050 ha), Pokhariguda (305.16 ha), Kumjore (224.85 ha) and Silet

8  
6/11/18

each patch.	(89.316 ha) under Thuamul Rampur Tahasil of Kalahandi (S) Division in Kalahandi District.																													
	<table><tr><th>Name of the CA land site</th><th colspan="2">Distance from adjoining forest</th></tr><tr><td>Silet</td><td colspan="2">Melhgara-0.0km</td></tr><tr><td>Kumjore</td><td colspan="2">Tunapari-1.30km</td></tr><tr><td>Uper Jhabi</td><td colspan="2">Tunapari-1.30km</td></tr><tr><td>Pokhariguda</td><td colspan="2">Tunapari-1.30km</td></tr></table>			Name of the CA land site	Distance from adjoining forest		Silet	Melhgara-0.0km		Kumjore	Tunapari-1.30km		Uper Jhabi	Tunapari-1.30km		Pokhariguda	Tunapari-1.30km													
	Name of the CA land site	Distance from adjoining forest																												
	Silet	Melhgara-0.0km																												
	Kumjore	Tunapari-1.30km																												
	Uper Jhabi	Tunapari-1.30km																												
	Pokhariguda	Tunapari-1.30km																												
	Patch wise detail of CA land																													
	<table><tr><th>Name of the village</th><th>Patch No.</th><th>Area in ha</th></tr><tr><td rowspan="3">Silet</td><td>Patch-1</td><td>63.936</td></tr><tr><td>Patch-2</td><td>13.082</td></tr><tr><td>Patch-3</td><td>12.298</td></tr><tr><td>Kumjore</td><td>Patch-1</td><td>224.85</td></tr><tr><td rowspan="5">Uper Jhabi</td><td>Patch-1</td><td>4.059</td></tr><tr><td>Patch-2</td><td>2.48</td></tr><tr><td>Patch-3</td><td>208.094</td></tr><tr><td>Patch-4</td><td>113.244</td></tr><tr><td>Patch-5</td><td>32.173</td></tr><tr><td>Pokhariguda</td><td>Patch-1</td><td>305.16</td></tr></table>			Name of the village	Patch No.	Area in ha	Silet	Patch-1	63.936	Patch-2	13.082	Patch-3	12.298	Kumjore	Patch-1	224.85	Uper Jhabi	Patch-1	4.059	Patch-2	2.48	Patch-3	208.094	Patch-4	113.244	Patch-5	32.173	Pokhariguda	Patch-1	305.16
	Name of the village	Patch No.	Area in ha																											
Silet	Patch-1	63.936																												
	Patch-2	13.082																												
	Patch-3	12.298																												
Kumjore	Patch-1	224.85																												
Uper Jhabi	Patch-1	4.059																												
	Patch-2	2.48																												
	Patch-3	208.094																												
	Patch-4	113.244																												
	Patch-5	32.173																												
Pokhariguda	Patch-1	305.16																												
(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	Map showing the Non-forest land identified for compensatory afforestation and adjoining forest boundaries is enclosed as <b>Plate No-XIA, XIB, XIC and XID.</b>																													
(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Scheme for compensatory afforestation, prepared by DFO, Kalahandi (S) Division is enclosed as <b>Annexure –X</b>																													
(iv) Total financial outlay for compensatory afforestation scheme.	Rs. 27,59,46,777/-																													
(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).	The DFO, Kalahandi (S) Division has furnished the suitability certificate of the identified site for CA on the body of the CA land map over 979.376 in villages Uperjhabhi, Pokhariguda, Kumjore and Silet under Thuamul Rampur Tahasil of Kalahandi district.																													
11. Site Inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.7 (xi, xii, 8 & 9 above).	Site Inspection report of the DCF is enclosed vide <b>Annexure –XXII.</b>																													
12. Division/District Profile. (i) Geographical area of the district.	830300.000 ha																													

88  
6/11/18

(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  (a) Forest land including Penal compensatory afforestation. (b) Non-forest land.	   C.A. 1669.6180 ha. P.C.A. <u>4994.8675 ha.</u>  C.A- 7247.7931 ha.
(v) Progress of Compensatory afforestation as on (date) (a) Forest land (b) Non-forest land.	  C.A. 1152.58 ha. P.C.A. <u>2996.34 ha.</u> C.A 5983.9016 ha.
13. Specific recommendation of the D.C.F. for acceptance or other wise of the proposal with reasons.	<p>Dubna-Sakradihi Iron &amp; Manganese Ore Mines of M/s OMC Ltd has been amalgamated vide proceedings No.3687/SM dt 18.02.2006 of the Steel &amp; Mines Department, Govt. of Odisha over 1332.019 ha. This area involves 773.336 ha of Reserve Forest, 28.992 ha Revenue Forest, 402.743 ha DLC forest, 38.199 ha of non-forest area recorded as forest as on 25.10.1980, 30.161 ha of Non-forest Govt. land and 58.588 ha tenanted land. A total amount of Rs. 80,67,50,746/- has been deposited by the User Agency in Ad-hoc CAMPA towards NPV including interest on belated payment of NPV amounting Rs. 9,74,816/- as per prevailing rate. User Agency undertakes to pay the balance amount of NPV over balance forest area over 87.434 ha as per the prevailing rate. The proposed area is unavoidable and the barest minimum for the purpose of mining. There is no sign of prevalence of endangered, threatened and vulnerable wild fauna in the said area except movement of wild elephant occasionally noticed. The proposed diversion of forest land will not attract displacement of people.</p> <p>The said proposal, is therefore, recommended for necessary approval under Sec 2 (ii) of FC Act, 1980 taking the aforesaid fact into consideration.</p>

  
Signature.

Name: **Sri Santosh Joshi, IFS**  
Official Seal.

Date : 06.11.2018  
Place. Keonjhar