

PART-II

(TO BE FILLED BY THE CONCERNED DEPUTY CONSERVATOR OF FORESTS)

7.	Location of projects/Scheme	Mining Lease of Parasi Gold Block at village – Parasi, Kothadih and Kutachauli of Thana – Tamar, Dist – Ranchi, Jharkhand.						
i)	State / Union Territory	Jharkhand						
ii)	District	Ranchi						
iii)	Forest Division	Khunti						
iv)	Area of forest land proposed for diversion (in ha)	<table border="1"> <tr> <td>Notified Forest land</td> <td>4.407 ha.</td> </tr> <tr> <td>Jungle – Jhari land</td> <td>7.552 ha.</td> </tr> <tr> <td align="center">Total-</td> <td>11.959 ha.</td> </tr> </table>	Notified Forest land	4.407 ha.	Jungle – Jhari land	7.552 ha.	Total-	11.959 ha.
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Total-	11.959 ha.							
v.	Legal status of Forest	Protected forest and J.J land (Deemed forest)						
vi.	Density of vegetation	0.6 – Parasi (PF) 0.6 – Parasi (J.J)						
vii.	Species wise (scientific name) and diameter class wise enumeration of trees (to be enclosed. In case of irrigation / hydel projects enumeration of FRL, FRL-2 meter and FRL – 4 meter also to be enclosed).	Enclosed as annexure – 21.						
viii.	Brief note of vulnerability of the forest area of erosion	The proposed forest land is plain with gentle slope, which is not very prone to erosion. Again this project is a mining project, in which forest land and surrounding areas will be used for excavation of over burden soil, rock, ore etc. In this mining project, erosion of soil and excavated materials will be controlled and checked by adopting soil and moisture conservation measures, and supplemented by planting of suitable species within the cost of project by User Agency.						
ix.	Approximate distance of proposed site for diversion from boundary of forest.	Zero. The proposed site for diversion for the project is Notified Forest land and Jungal – Jhari (Deemed Forest) land.						
X.	Whether forms part of national park, wildlife 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)	There is no national park, wildlife sanctuary, biosphere reserve, tiger reserve, notified elephant corridor etc. within 10 km radius of the proposed Mining Lease Boundary of Parasi Gold Block.						
xi.	Whether any rare/endangered/unique species of flora and faunas found in the area if so details thereof.	No rare/endangered/unique species of flora and faunas are found in the proposed forest area. Even during the field visit, no such species of flora and fauna were found in the forest area. Major wild species of fauna found in the area are Elephant, wild cat and Wild boar. Detailed list of flora and fauna are attached as annexure – 23.						
xii.	Whether any projected archaeological /heritage site/ defence establishment or any other important monuments is located in the area. If so details with NOC from competent authority, if required.	There is no protected archaeological /heritage site/ defence establishment or any other important monuments located in the forest area proposed for diversion under mining lease of Parasi Gold Block.						

8.	Whether the requirement of forest land as proposed by the user agency in col.2 of Part – I is unavoidable and barest minimum for the project. If no, recommended area item – wise with details of alternatives examined.	<p>Yes,</p> <p>Since it's a mining project, the proposal of diversion of forest land for non-forestry purposes is site specific.</p> <p>Requirement of forest land falling within the proposed Mining Lease of Parasi Gold Block is unavoidable and barest minimum for the project.</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>No.</p> <p>So far, User Agency has not carried out any work in violation of Forest Conservation Act, 1980 in the proposed forest area.</p>																																																														
10.	Details of compensatory afforestation scheme.	Compensatory Afforestation will be raised in non – forest private/Rayati land over an area of 11.959 ha, which has been identified in Vill – Duriyatu, Thana – Panki, Thana No. -507, Circle/Block – Panki, Dist.-Palamu, Jharkhand under territorial jurisdiction of Kundri Forest Range of Medininagar Forest Division, Medininagar.																																																														
i).	Details of non forest/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	<p>Details of non – forest area identified for compensatory Afforestation are in 1 (one) patch in village – Duriyatu, Thana – Panki, Thana No. – 507, Block – Panki, Dist. – Palamu, Jharkhand falling under Territorial jurisdiction of Kundri Forest Range, Medininagar forest Division, as detailed below :-</p> <table border="1"> <thead> <tr> <th>Sl No.</th> <th>Range</th> <th>Non-Forest (Rayati)</th> <th>Plot No.</th> <th>Area (in Ac.)</th> </tr> </thead> <tbody> <tr> <td rowspan="20">1</td> <td rowspan="20">Kundri</td> <td rowspan="20">Duriyatu (Thana No. – 507)</td> <td>68p</td> <td>0.14</td> </tr> <tr> <td>70p</td> <td>0.37</td> </tr> <tr> <td>71</td> <td>0.60</td> </tr> <tr> <td>73p</td> <td>0.40</td> </tr> <tr> <td>74</td> <td>0.08</td> </tr> <tr> <td>75</td> <td>0.18</td> </tr> <tr> <td>80</td> <td>0.20</td> </tr> <tr> <td>81</td> <td>0.21</td> </tr> <tr> <td>82</td> <td>0.04</td> </tr> <tr> <td>83</td> <td>1.78</td> </tr> <tr> <td>84p</td> <td>0.93</td> </tr> <tr> <td>85</td> <td>0.16</td> </tr> <tr> <td>87p</td> <td>5.02</td> </tr> <tr> <td>88</td> <td>2.79</td> </tr> <tr> <td>89p</td> <td>0.68</td> </tr> <tr> <td>90</td> <td>0.38</td> </tr> <tr> <td>91</td> <td>0.05</td> </tr> <tr> <td>92p</td> <td>1.66</td> </tr> <tr> <td>94p</td> <td>0.60</td> </tr> <tr> <td>98p</td> <td>0.41</td> </tr> <tr> <td>99p</td> <td>0.37</td> </tr> <tr> <td>100</td> <td>0.79</td> </tr> <tr> <td>109p</td> <td>0.30</td> </tr> <tr> <td>94/224p</td> <td>0.02</td> </tr> <tr> <td>178p</td> <td>9.66</td> </tr> <tr> <td>180</td> <td>0.17</td> </tr> <tr> <td>180/203</td> <td>0.28</td> </tr> </tbody> </table>	Sl No.	Range	Non-Forest (Rayati)	Plot No.	Area (in Ac.)	1	Kundri	Duriyatu (Thana No. – 507)	68p	0.14	70p	0.37	71	0.60	73p	0.40	74	0.08	75	0.18	80	0.20	81	0.21	82	0.04	83	1.78	84p	0.93	85	0.16	87p	5.02	88	2.79	89p	0.68	90	0.38	91	0.05	92p	1.66	94p	0.60	98p	0.41	99p	0.37	100	0.79	109p	0.30	94/224p	0.02	178p	9.66	180	0.17	180/203	0.28
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				115p	0.33								
				114p	0.89								
				117p	0.06								
				Total-	29.55								
					11.959 Ha.								
		<p>The above non-forest land has been purchased and mutated in favour of Rungta Mines Ltd.</p> <p>The User Agency has given undertaking that after in – principle approval of diversion of forest land, the identified and purchased non – forest land of 11.959 ha. will be transferred in favour of Forest, Environment and Climate Change Department for Compensatory Afforestation.</p>											
ii).	Map showing non forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	Map showing the non-forest (Rayati) area identified for compensatory afforestation is enclosed as annexure – Map-3.											
iii).	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule cost structure, etc.	<p>Teak, Shisam, Gamahar, Arjun, Jamun, Mango and other local species.</p> <p>Agency – Medininagar Forest Division, Medininagar (Department of Forest, Environment and Climate Change)</p> <p>Time schedule–Ten Years, Advance work in 2019–20, Completion work in – 2020-21 and Maintenance work from 2020-2021 to 2028-29</p> <p>Detailed estimate for Compensatory afforestation is attached as annexure – A.</p>											
iv.	Total financial outlay for compensatory afforestation scheme.	Rs. 56,35,497 lakh.											
v)	Certificate form competent authority regarding suitability of area identified for compensatory afforestation and management point of view. (To be signed by the concerned Deputy Conservator of forests).	Certificate attached as annexure - 13											
11.	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in Co.7 (xi, xii), 8 and 9 above.	Enclosed as annexure – B.											
12.	Division / district profile:	Khunti Forest Division covers two districts namely Khunti district and Bundu sub-division of Ranchi District.											
i).	Geographical area of the district	<p>Bundu sub-division of Ranchi district – 1218 Sq. Km Khunti District – 2611 Sq. Km.</p> <p>Total – 3829 Sq. Km</p>											
ii).	Forest area of the Division	<table border="1"> <thead> <tr> <th>District</th> <th>Forest area in Sq. Km</th> </tr> </thead> <tbody> <tr> <td>Ranchi</td> <td>202.591</td> </tr> <tr> <td>Khunti</td> <td>276.126</td> </tr> <tr> <td>Total</td> <td>478.717</td> </tr> </tbody> </table>				District	Forest area in Sq. Km	Ranchi	202.591	Khunti	276.126	Total	478.717
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iii).	Total forest area diverted since 1980 with number of cases.	<p>No of projects for which Forest land diversion has been done since 1980 – Seven</p> <p>Details thereof:</p> <table border="1"> <thead> <tr> <th>Sl No.</th> <th>Name of Project</th> <th>Area of Notified forest diverted (in ha.)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Power Grid Corp. (Ranchi –Raurkela 400 KV. Transmission Line)</td> <td>8.89</td> </tr> <tr> <td>2</td> <td>NH – 33 (Widening of Ranchi – Rargaon NH)</td> <td>28.78</td> </tr> <tr> <td>3</td> <td>I.O.C.L (Paradeep– Raipur – Ranchi Pipeline Project)</td> <td>1.23</td> </tr> <tr> <td>4</td> <td>Surangi Reservoir Scheme (In-Principle)</td> <td>35.5</td> </tr> <tr> <td>5</td> <td>Purulia–Ranchi Transmission line (PKTCL) (In-Principle)</td> <td>31.75</td> </tr> <tr> <td>6</td> <td>132 KV DC Khunti – Tamar Transmission Line (In – Principle)</td> <td>3.871</td> </tr> <tr> <td>7</td> <td>Jagdishpur – Haldia – Bokaro – Dhamra Gas Pipeline (GAIL) (In – Principle)</td> <td>0.3032</td> </tr> <tr> <td></td> <td>Total Forest land diverted for above seven projects -</td> <td>110.3242</td> </tr> </tbody> </table>	Sl No.	Name of Project	Area of Notified forest diverted (in ha.)	1	Power Grid Corp. (Ranchi –Raurkela 400 KV. Transmission Line)	8.89	2	NH – 33 (Widening of Ranchi – Rargaon NH)	28.78	3	I.O.C.L (Paradeep– Raipur – Ranchi Pipeline Project)	1.23	4	Surangi Reservoir Scheme (In-Principle)	35.5	5	Purulia–Ranchi Transmission line (PKTCL) (In-Principle)	31.75	6	132 KV DC Khunti – Tamar Transmission Line (In – Principle)	3.871	7	Jagdishpur – Haldia – Bokaro – Dhamra Gas Pipeline (GAIL) (In – Principle)	0.3032		Total Forest land diverted for above seven projects -	110.3242
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iv).	<p>Total compensatory afforestation stipulated in the district/division since 1980.</p> <p>(a) Forest land including penal compensatory afforestation.</p> <p>(b) Non-Forest land.</p>	<p>Total compensatory afforestation stipulated in the division since 1980 is 272.288 ha as detailed below –</p> <p>a) Forest land stipulated, till now, for compensatory afforestation – 253.328 ha</p> <p>b) Non-forest land – 18.96 ha</p>																											
v).	<p>Progress of compensatory afforestation as on (date) 20.11.2018.</p> <p>(a) Forest land</p> <p>(b) Non – Forest land</p>	<p>Progress of compensatory afforestation up to year 2017-18 is detailed below:-</p> <p>a) Forest Land – 107.00 Ha</p> <p>b) Non-forest land – 18.96 ha</p>																											
13.	Specific recommendation of the DCF for acceptance or otherwise of the proposal with reasons.	The proposed mining project of Parasi Gold Block is spreading over an area of 75.273 ha. of three villages namely – Parasi, Kothadih and Kuthachauli of Thana – Tamar, Dist. – Ranchi. Out of the total project area of 75.273 ha. of the present project, area of 11.59 ha. is isolated forest land																											

	<p>encompassed by non – forestry land/Rayyati land from all sides.</p> <p>This proposal for diversion of 11.959 ha. of forest land for non – forestry purposes falls under proposed mining lease area of Parasi Gold Block. The Proposed forest area of 11.959 ha. consists of 4.407 ha. of notified protected forest and 7.552 ha. of Jungle – Jhari Gair mazarua and private land for which No Objection Certificate (NOC) from competent authority and person has been obtained.</p> <p>This project is considered to be a site specific project because the existence of gold deposit has been proved by exploration carried out by Geological Survey of India (G.S.I) and Mineral Exploration Corporation Ltd. (M.E.C.L) within the said project area.</p> <p>The proposed mining project of Parasi Gold Block will create vast opportunities for direct and indirect employment to surrounding villagers. Under Corporate Social Responsibilities (CSR) scheme of the project proponent, the area will be developed with infrastructural facilities. Further socio-economic condition of local villagers will also improve. The revenue of the government will increase by way of royalty and taxes.</p> <p>The project will be beneficial not only for local people of the state of Jharkhand, but it will also be helpful in minimizing man– wild animal conflict in fringe villages of the forests in these areas by applying site specific wildlife management plan for forests of this area to be prepared and implemented within the project cost.</p> <p>The forest fire incidence will also get minimized by applying forest fire management plan to be prepared and implemented within the project cost.</p> <p>The proposal for diversion of forest land of 11.959 ha. for non – forestry purposes i.e. mining lease of Parasi Gold block, may be considered.</p>
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Date:- 20.08.2019

Place:- Khunti

Signature 
Name (NIRANJANA PRASAD JBO)

Official Seal
DIVISIONAL FOREST OFFICER
KHUNTI FOREST DIVISION, KHUNTI