

Check list for site inspection by the DFO

Proposal No : FP/MP/MIN/19894/2016
Proposal Name : Arpan Ferro Alloys
Forest Land Proposed for diversion : District - Balaghat, Division - South Balaghat (T) Division, Range - Khairlanji
Forest Block - Mohgaonghat, Compartment No. P-807 and P- 809 in area 28.02 Hac.
Name of the Applicant : Arpan Ferro Alloys, Ramdev Food Product, Gondia road, Kosmi, Balaghat (M.P.)

Sl. No.	Particular	Inspection Report by DFO (T)
1.	Extent in hectares.	28.02 hac.
2.	Location (lat-long) of the forest land proposed for diversion.	Location :- Division :- South Balaghat (T) Division, Forest Range :- Khairlanji Forest Block :- Mohgaonghat Compartment No. :- P-807 and P-809 (A) Co-Ordinates Mine Pillar No. Latitude(N) Longitude(E) BP 1 21° 36' 01.538" 79° 49' 21.541", BP 2 21° 35' 58.204" 79° 49' 30.356", BP 3 21° 35' 53.705" 79° 49' 42.254", BP 4 21° 35' 51.681" 79° 49' 47.606", BP 5 21° 35' 47.673" 79° 49' 45.288", BP 6 21° 35' 43.107" 79° 49' 44.124", BP 7 21° 35' 40.310" 79° 49' 42.788", BP 8 21° 35' 42.606" 79° 49' 37.992", BP 9 21° 35' 43.782" 79° 49' 33.709", BP 10 21° 35' 47.825" 79° 49' 26.044", BP 11 21° 35' 49.488" 79° 49' 18.441",


		<p>(B) Co-Ordinates Route</p> <p>RP 1 21° 36' 23.25" 79° 50' 02.33"</p> <p>RP 2 21° 36' 20.13" 79° 50' 01.25"</p> <p>RP 3 21° 36' 16.93" 79° 50' 00.85"</p> <p>RP 4 21° 36' 13.68" 79° 50' 00.57"</p> <p>RP 5 21° 36' 11.22" 79° 50' 00.60"</p> <p>RP 6 21° 36' 08.11" 79° 50' 00.66"</p> <p>RP 7 21° 36' 04.08" 79° 49' 59.65"</p> <p>RP 8 21° 36' 00.90" 79° 49' 59.09"</p> <p>RP 9 21° 35' 58.11" 79° 49' 57.95"</p> <p>RP 10 21° 35' 54.12" 79° 49' 52.89"</p> <p>RP 11 21° 35' 52.34" 79° 49' 49.90"</p> <p>RP 12 21° 35' 51.68" 79° 49' 47.60"</p>
3.	Legal status of the forest land (Protected forest, reserve forests, revenue forest lands or any other forest land)	Protected Forest
4.	Demarcation of the area with temporary cairns etc.	Yes
5.	Any signs of encroachment.	No
6.	Any activity already taken up within the forest land or adjoining non-forest land as part of the proposed project by the user agency. Details of action taken against the User Agency in case of violation of the FC Act and guidelines there under.	The total No. of trees to be felled will be 27018 with in the demanded area of user agency.

7.	Status of vegetation. Site quality, species composition etc.	<p>Mixed forest (Champion & Seth Classification. Southern Dry deciduous forests 5A/C3)</p> <p>Site quality :- IV a, IV b</p> <p>Forest Density :- 0.6</p> <p>Species :- <i>Cleistanthus collinus</i>, <i>Chloroxylon swietenia</i>, <i>Lagerstroemia parviflora</i>, <i>Anogeissus latifolia</i>, <i>Soymida febrifuga</i>, <i>Cassia fistul</i>, <i>Diopyros melanoxylon</i>, <i>Pterocarpus marsupium</i>, <i>Terminalia tomentosa</i>, <i>Lannea coromandelica</i>, <i>Bombax ceiba</i>, <i>Stereospermum chelonoides</i>, <i>Dalbergia paniculata</i>, <i>Madhuca indica</i>, <i>Aegle marmelous</i>, <i>Buchanania lanzan</i>, <i>Butea monosperma</i>, <i>Bauhinia malabarica</i>, <i>Adina cordifolia</i>, <i>Albizia odoratissima</i>, <i>Acacia catechu</i>, <i>Ixora pavetta</i>, <i>Mitragyna parvifolia</i>, <i>Schleichera oleosa</i>, <i>Bridelia retusa</i>, <i>Gardenia gummifera</i>, <i>Terminalia bellirica</i>, <i>Semecorpus anacardium</i>, <i>Holoptelea integrifolia</i>, <i>Dalbergia latifolia</i>, <i>Flacourtia indica</i>, <i>Erythrina stricta</i>, <i>Grewia tiliifolia</i>, <i>Tribulus terrestris</i>, <i>Boswellia serrata</i>, <i>Sterculia urens</i>, <i>Ficus lacor</i>, <i>Emblica officinalis</i> etc.</p>
8.	Importance of area from wildlife point of view. Status of wildlife (density and abundance of important species, bird life reptiles, butterflies and other scheduled animals, any endangered wildlife). Any latest census of wildlife in the area.	<p>The presence of <i>Tiger</i>, <i>Leopard</i>, <i>Blue bull</i>, <i>Spotted deer</i>, <i>Barking deer</i>, <i>wild boar</i>, <i>Jackal</i>, <i>Python</i>, <i>Common langur</i>, <i>Rhesus macaque</i>.</p>
9.	Endemism of flora/fauna or any other unique ecosystem in the area.	<p>No specific Endemism.</p>

10.	Current land use. Is this area managed as per prescriptions in the Working Plan and, If not, why?	<p>Forest Range :- Khairlanji</p> <p>Forest Block :- Mohgaonghat</p> <p>Compartment No. :- P-807 and P-809</p> <p>Current land use This area is under improvement working circle and is being managed as per prescriptions in the Working Plan. I.W.C. felling series :-</p> <table border="1"> <thead> <tr> <th>W.C.</th> <th>F. S</th> <th>Comptt. No.</th> <th>Coupe No.</th> <th>Area (in ha.)</th> <th>due year for felling</th> </tr> </thead> <tbody> <tr> <td rowspan="10">I.W.C.</td> <td rowspan="10">Pandar wani</td> <td>P-807</td> <td>II</td> <td>33.37</td> <td>2019-20</td> </tr> <tr> <td>P-807</td> <td>III</td> <td>36.92</td> <td>2020-21</td> </tr> <tr> <td>P-807</td> <td>IV</td> <td>35.60</td> <td>2021-22</td> </tr> <tr> <td>P-807</td> <td>V</td> <td>71.58</td> <td>2022-23</td> </tr> <tr> <td>P-807</td> <td>VI</td> <td>49.07</td> <td>2023-24</td> </tr> <tr> <td>P-807</td> <td>VII</td> <td>44.62</td> <td>2024-25</td> </tr> <tr> <td>P-807</td> <td>VIII</td> <td>74.30</td> <td>2025-26</td> </tr> <tr> <td>P-807</td> <td>IX</td> <td>49.74</td> <td>2026-27</td> </tr> <tr> <td>P-807</td> <td>X</td> <td>55.21</td> <td>2027-28</td> </tr> <tr> <td rowspan="7">Tekadi</td> <td rowspan="7">P-809</td> <td>P-809</td> <td>XIV</td> <td>87.49</td> <td>2031-32</td> </tr> <tr> <td>P-809</td> <td>XV</td> <td>65.76</td> <td>2032-33</td> </tr> <tr> <td>P-809</td> <td>XVI</td> <td>95.28</td> <td>2033-34</td> </tr> <tr> <td>P-809</td> <td>XVII</td> <td>72.71</td> <td>2034-35</td> </tr> <tr> <td>P-809</td> <td>XVIII</td> <td>83.77</td> <td>2035-36</td> </tr> <tr> <td>P-809</td> <td>XIX</td> <td>89.74</td> <td>2036-37</td> </tr> <tr> <td>P-809</td> <td>XX</td> <td>108.55</td> <td>2037-38</td> </tr> </tbody> </table>					W.C.	F. S	Comptt. No.	Coupe No.	Area (in ha.)	due year for felling	I.W.C.	Pandar wani	P-807	II	33.37	2019-20	P-807	III	36.92	2020-21	P-807	IV	35.60	2021-22	P-807	V	71.58	2022-23	P-807	VI	49.07	2023-24	P-807	VII	44.62	2024-25	P-807	VIII	74.30	2025-26	P-807	IX	49.74	2026-27	P-807	X	55.21	2027-28	Tekadi	P-809	P-809	XIV	87.49	2031-32	P-809	XV	65.76	2032-33	P-809	XVI	95.28	2033-34	P-809	XVII	72.71	2034-35	P-809	XVIII	83.77	2035-36	P-809	XIX	89.74	2036-37	P-809	XX	108.55	2037-38
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11.	Importance of the area from historical or religious point of view.	No																				
12.	Any dependent persons/families on this land.	No																				
13.	Any displacement of persons proposed.	No																				
14.	Is there any Rehabilitation and Resettlement Plan for the persons to be affected ? Is there any dissenting voice among the persons proposed to be displaced ?	N.A.																				
15.	Compensatory afforestation proposed is on forest land or non-forest land. Location of this area, suitability of the area for CA. If in the degraded forest land then what is the current Working Plan prescription for the area? Distance of the non-forest land for CA from the nearest forest area. Number of patches in case the area should be more than to kms.	<p>Non Forest Land is -</p> <table border="1"> <thead> <tr> <th>Village</th> <th>Tehsill/ District</th> <th>P.H. N.</th> <th>Kh. N.</th> <th>Area (in h.)</th> </tr> </thead> <tbody> <tr> <td>1. Dhipur</td> <td>Paraswada / Balaghat</td> <td>23</td> <td>51/1, 51/2, 51/3, 52/1, 52/2, 52/3, 53/1, 53/2, 53/3</td> <td>17.0565</td> </tr> <tr> <td>2. Khapakheda</td> <td>Paraswada / Balaghat</td> <td>02</td> <td>31, 37</td> <td>10.9635</td> </tr> <tr> <td colspan="4" style="text-align: right;">Total-</td> <td>28.0200</td> </tr> </tbody> </table>	Village	Tehsill/ District	P.H. N.	Kh. N.	Area (in h.)	1. Dhipur	Paraswada / Balaghat	23	51/1, 51/2, 51/3, 52/1, 52/2, 52/3, 53/1, 53/2, 53/3	17.0565	2. Khapakheda	Paraswada / Balaghat	02	31, 37	10.9635	Total-				28.0200
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16.	Proposed area should not be part of any protected area. Also distance from the boundary of the nearest protected area should be more than 10 kms.	No																				
17.	Dependence of tribals in the area. Whether the rights of the tribals have been recognized in this area.	No																				
18.	Utility of the project, including the people living in close vicinity of the project.	Approximately 150 people will get Employ.																				

19.	In case of renewal whether all the conditions stipulated in the earlier sanction order have been complied with.	N.A.
20.	Alternatives examined by the user agency in case of non-site specific projects.	-
21.	A certificate by the user agency that the forest land requested for diversion for non-forestry purpose in bare minimum.	-
22.	Any scope of saving tree growth while ensuring that the purpose for which the forest land is being diverted is also not adversely affected.	No
23.	Any other issue of significance.	-
24.	Specific recommendations of the DFO with reasons for approval of the project.	Recomended.


 (Grejesh Kumar Warkade)
 I.F.S.

Divisional Forest Officer
 South (T) Division Balaghat

Place:- Balaghat

Date:- 25-11-2021