

**Check list for site inspection by the DFO**

Proposal No : FP/MP/QR/34636/2018  
 Proposal Name : Mining of Dolomite in Village Koliyari, Tehsil- Tirodi, District -Balaghat.  
 Forest Land Proposed for diversion : Division - South Balaghat (T) Division, Balaghat, Range – Katangi ,  
 Forest Block – Bhumiya, Compartment No. P-793 in area 8.100 hac.  
 Name of the Applicant : M/S EMKE Minerals, Prem Nagar (Sneh Nagar), Ward No.- 28, Street No. 4, Balaghat,  
 Madhya Pradesh-481001

Sl. No.	Particular	Inspection Report by DFO (T)																																										
1.	Extent in hectares.	8.100 Hac.																																										
2.	Location (lat-long) of the forest land proposed for diversion.	Location :- Division :- South Balaghat (T) Division Forest Range :- Katangi, Forest Block :- Bhumiya Compartment No. :- P-793 (lat-long) Co-Ordinates <table border="1"> <thead> <tr> <th>Point No.</th> <th>Latitude(N)</th> <th>Longitude(E)</th> </tr> </thead> <tbody> <tr><td>1.</td><td>21° 39' 49.89"</td><td>79° 35' 40.18"</td></tr> <tr><td>2.</td><td>21° 39' 56.36"</td><td>79° 35' 39.37"</td></tr> <tr><td>3.</td><td>21° 39' 58.61"</td><td>79° 35' 40.92"</td></tr> <tr><td>4.</td><td>21° 39' 59.73"</td><td>79° 35' 40.31"</td></tr> <tr><td>5.</td><td>21° 40' 01.53"</td><td>79° 35' 41.69"</td></tr> <tr><td>6.</td><td>21° 40' 07.97"</td><td>79° 35' 53.57"</td></tr> <tr><td>7.</td><td>21° 40' 05.24"</td><td>79° 35' 55.47"</td></tr> <tr><td>8.</td><td>21° 39' 57.01"</td><td>79° 35' 43.79"</td></tr> <tr><td>9.</td><td>21° 39' 55.76"</td><td>79° 35' 43.07"</td></tr> <tr><td>10.</td><td>21° 39' 50.77"</td><td>79° 35' 43.20"</td></tr> <tr><td>11.</td><td>21° 39' 50.63"</td><td>79° 35' 43.28"</td></tr> <tr><td>12.</td><td>21° 39' 50.52"</td><td>79° 35' 43.11"</td></tr> <tr><td>13.</td><td>21° 39' 50.68"</td><td>79° 35' 43.04"</td></tr> </tbody> </table>	Point No.	Latitude(N)	Longitude(E)	1.	21° 39' 49.89"	79° 35' 40.18"	2.	21° 39' 56.36"	79° 35' 39.37"	3.	21° 39' 58.61"	79° 35' 40.92"	4.	21° 39' 59.73"	79° 35' 40.31"	5.	21° 40' 01.53"	79° 35' 41.69"	6.	21° 40' 07.97"	79° 35' 53.57"	7.	21° 40' 05.24"	79° 35' 55.47"	8.	21° 39' 57.01"	79° 35' 43.79"	9.	21° 39' 55.76"	79° 35' 43.07"	10.	21° 39' 50.77"	79° 35' 43.20"	11.	21° 39' 50.63"	79° 35' 43.28"	12.	21° 39' 50.52"	79° 35' 43.11"	13.	21° 39' 50.68"	79° 35' 43.04"
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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 3281 with in the demanded area of user agency																																										

7.	Status of vegetation. Site quality, species composition etc.	<p>Mixed forest (Champion &amp; Seth Classification • Southern Dry mixed deciduous forests 5A/C3)  Site quality :- IV a  Forest Density :- 0.3 - 0.5  Species :- <i>Cleistanthus collinus</i>, <i>Chloroxylon swietenia</i>, <i>Diospyros melanoxylon</i>, <i>Soymida febrifuga</i>, <i>Madhuca indica</i>, <i>Adina cordifolia</i>, <i>Butea monosperma</i>, <i>Schleichera oleosa</i>, <i>Anogeissus latifolia</i>, <i>Terminalia tomentosa</i>, <i>Lannea coromandelica</i>, <i>Lagerstroemia parviflora</i>, <i>Dalbergia paniculata</i>, <i>Mitragyna parvifolia</i>, <i>Grewia tiliifolia</i>, <i>Aegle marmelos</i>, <i>Acacia leucophloea</i>, <i>Cassia fistula</i>, <i>Buchanania lanzan</i>, <i>Emblica officinalis</i>, <i>Careya arborea</i>, <i>Terminalia chebula</i>, <i>Albizia odoritissima</i>, <i>Pterocarpus marsupium</i>, <i>Terminalia bellirica</i>, <i>Bridelia retusa</i>, <i>Semecarpus anacardium</i>, <i>Boswellia serrata</i>, <i>Tribulus terrestris</i>, <i>Milusa tomentosa</i>, <i>Nyctanthes arbortristis</i>, <i>Ficus glomerata</i>, <i>Litsea monopetala</i>, <i>Stereospermum chelonoides</i>, <i>Ixora pavetta</i>, <i>Bauhinia malabarica</i>, <i>Syzygium cumini</i>, <i>Flacourtia indica</i>, <i>Ficus lacor</i>, <i>Bombax ceiba</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 Sloth bear, Tiger, Leopard, Striped hyena, Jackal, Spotted deer, Sambar, Blue bull &amp; Barking deer.</p>										
9.	Endemism of flora/fauna or any other unique ecosystem in the area.	No Specific Endemism										
10.	Current land use. Is this area managed as per prescriptions in the Working Plan and, If not, why ?	<p>Forest Range :- Katangi  Forest Block :- Bhumiya  Compartment No. :- 793 (PF)  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 – Koilari</p> <table border="1" data-bbox="932 1619 1437 1749"> <thead> <tr> <th>W.C.</th> <th>F.S</th> <th>Coupe No.</th> <th>Area (in ha.)</th> <th>due year for felling</th> </tr> </thead> <tbody> <tr> <td>I.W.C.</td> <td>Koilari</td> <td>XVI</td> <td>89.400</td> <td>2033-34</td> </tr> </tbody> </table>	W.C.	F.S	Coupe No.	Area (in ha.)	due year for felling	I.W.C.	Koilari	XVI	89.400	2033-34
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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.	Non Forest land Village - Atariya, Khasra. No. 48/1, 02 & 49/1, 02, in area 8.50 hac., P.H. No. 02, R.I. Circle & Teh.- Badwara, District – Katani (M.P.)
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.	PA Pench Buffer Zone Atleast 12 k.m. away.
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 125 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.	Recommended

  
( Grajesh Kumar Warkade)

I.F.S.

Divisional Forest Officer  
South (T) Division Balaghat

Place:- Balaghat

Date :- 25-01-2021