

## FORM-IV

(23)

**From for seeking prior approval under section 2 of the proposal by the State Governments and other authorities.**

<b>1</b>	<b>Project details :</b>													
<b>I.</b>	Short narrative of the proposal and project/scheme for which the forest land is required.													
	Diversion of forest land for Laying of pipeline from Gerwani Nala to Plant for water supply to M/s. Singhal Energy Pvt. Ltd.													
<b>II.</b>	Map showing the required forest area, boundary of adjoining forest and item-wise break-up of the required forest area for different purpose (to be authenticated by an officer not below the rank of Deputy Conservator of Forests).													
	Enclosed													
<b>III.</b>	Total cost of the project.													
	Rs. 25.00 Lacs													
<b>IV.</b>	Justification for locating the project in the forest area giving alternatives examined and reasons for their rejection.													
	M/s. Singhal energy Pvt. ltd. to draw water from the Gerwani Nallah which is tributary of Kelo river to fulfil the water requirements for the proposed captive power plant in village Taraimal, Block Tamnar District- C.g. it is further emphasised and reiterated that the location and situation of the Gerwani Nallah and the proposed site is such that there is no other way but for the pipeline to go through the forest lands and the scheme of proposed pipeline has been formulated in a way so that there is minimum use of the forest land.													
<b>V.</b>	Financial and social benefits.													
	<ol style="list-style-type: none"> <li>1. Income and employment.</li> <li>2. Civic amenities and community deveopment.</li> <li>3. Educatioal Facilities and literacy drive.</li> <li>4. Economic growth.</li> <li>5. Growth of financial revenues (State and Central).</li> <li>6. Social status growth.</li> </ol>													
<b>VI.</b>	Employment generated.													
<b>2</b>	<b>Location of the project/scheme:</b>													
<b>I.</b>	State/Union territory.													
	Chhattisgarh													
<b>II.</b>	District.													
	Raigarh													
<b>III.</b>	Forest Division, Forest Block, Compartment etc.													
	Raigarh, Tamnar Forest Block Compartment No. 834 RF & 815 OA Range- Tamnar.													
<b>3</b>	Item-wise break-up of the total land required for the project /scheme along with its Existing land use.													
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">S. No.</th> <th style="width: 60%;">Perticulars</th> <th style="width: 30%;">Total Land (ha.)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">(A)</td> <td>Reserve forest land</td> <td>0.078</td> </tr> <tr> <td style="text-align: center;">(B)</td> <td>Orange Area</td> <td>0.039</td> </tr> <tr> <td></td> <td><b>Total :-</b></td> <td><b>0.117</b></td> </tr> </tbody> </table>		S. No.	Perticulars	Total Land (ha.)	(A)	Reserve forest land	0.078	(B)	Orange Area	0.039		<b>Total :-</b>	<b>0.117</b>
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(B)	Orange Area	0.039												
	<b>Total :-</b>	<b>0.117</b>												

<b>4</b>	<b>Details of forest land involved :</b>	
I.	Legal status of the forest (namely, reserve, protected/ in classed etc.)	Reserve Forest land : 0.078 ha. Revenue Forest land : 0.000 ha. Protected Forest land : 0.000 ha. Orange Forest land: 0.039 ha. <b>Total:- 0.117 ha.</b>
II.	Details of flora and fauna existing in the area.	Enclosed
III.	Density of vegetation.	0.1 to 0.4
IV.	Species-wise and diameter class wise abstract of trees.	Enclosed
V.	Vulnerability of the forest area to erosion, whether it forms a part of a seriously eroded area or not.	No, It does not form a part of a seriously eroded area.
VI.	Whether it forms a part of national park, wildlife sanctuary, nature reserve, biosphere reserve, etc and if so, details of the area involved. (Specific comments of the Chief Wildlife warden to be annexed)	No, Pipeline is not passing from national park, wild life sanctuary, nature reserve & biosphere reserve.
VII.	Item-wise break-up of the forest land required for the project/scheme for different purposes.	Reserve Forest land : 0.078 ha. Revenue Forest land : 0.000 ha. Revenue Forest land : 0.000 ha. Orange forest land : <u>0.039 ha.</u> Total (0.117 ha.) required for the purpose of Laying of Pipeline.
VIII.	Rare endangered species of flora and fauna found in the area.	No
IX.	Whether it is a habitat for migrating fauna or forms a breeding ground for them.	No
X.	Any other significance of the area relevant to the proposal.	No
<b>5</b>	<b>Details of displacement of people due to the project:</b>	
I.	Total number of families involved in displacement	No any people will be displaced due to the project.
II.	Number of Scheduled Caste/Scheduled tribe families' involved in displacement	NA
III.	Detailed rehabilitation plan.	NA
<b>6</b>	<b>Details of compensatory afforestation scheme</b>	
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.	-----NIL-----
II.	Map showing non- forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	-----NIL-----
III.	Detailed compensatory afforestation scheme including species to be planted,	-----NIL-----

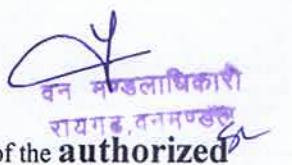
	implementing agency, time schedule, cost structure, etc.	
IV.	Total financial outlay for compensatory afforestation scheme	-----NIL-----
V.	Certificates from competent authority regarding suitability of area identified for compensatory afforestation for afforestation and from management point of view. (To be signed by an officer not below the rank of deputy conservator of forests)	-----NIL-----
7	Details regarding Transmission Lines (only for transmission Line Proposal)	NA
I.	Total length of the Transmission Line.	NA
II.	Length passing through forest area	NA
III.	Right of way.	NA
IV.	Number of Towers to be erected.	NA
V	Numbers of Towers to be erected in forest area.	NA
VI	Height of transmission Towers.	NA
8	Details of irrigation Hydel Project (only for irrigation/Hydel Project)	NA
I.	Total catchment area.	NA
II.	Total command area	
III.	full reservoir Level.	
IV.	High Flood Level.	
V.	Minimum Drawal Level.	
VI.	Break-up area falling in catchment area of the project, (Forest land, cultivated land, pasture land, human cultivation, others)	
VII.	Area of submergence at high flood level.	
VIII.	Area of submergence at full Reservoir level.	
IX.	Area of submergence at 2 metre below full Reservoir Level.	
X.	Area of submergence at 4 metre below full Reservoir Level (For Medium and major projects only).	
XI.	Area of submergence at high flood level.	
XII.	Area of submergence at full Reservoir level.	
XIII.	Area of submergence at 2 metre below	

	full Reservoir Level.	
XIV.	Area of submergence at 4 metre below full Reservoir Level (For Medium and major projects only).	
XV	Area of submergence at minimum Drawal Level.	
X	Detailed catchment outlays and details regarding availability of funds for Catchment area treatment Plant.	
9	Details regarding Road/Railway Lines (Only for Road/Railway lines proposal)	
I.	Length and width of the strip and forest area required.	NA
II.	Total Length of the road.	NA
III.	Length of the road already constructed.	-
IV.	Length of the road passing through the forest,	NA
10	Details regarding mining proposal (Only for mining proposal)	Not applicable
I.	Total mining lease area and forest required.	
	Period of mining lease proposed.	
III.	Estimated reserve of each mineral/ore in the forest area and in the non-forest area.	
IV.	Annual estimated production of mineral/ore.	
V.	Nature of mining operation (open cast /underground)	Not applicable
VI.	Phased reclamation plan.	
VII.	Gradient of the area where mining would be undertaken.	
VIII.	Copy of the Lease Deed (to be attached only for renewal purposes)	
IX.	Number of laborers to be employed.	
	<u>Area of forest land required for:</u>	
	a) Mining	

	b) Storing mineral/ore;	Not applicable
	c) Dumping of overburden.	
	d) Storing tools and machinery.	
	e) Construction of building power stations, workshop, etc.	
	g) Construction of road/ropeway/railway lines.	
	h) Full land use plan of forest area required.	
X.	Reasons why any of the activities, referred to in (a) to (h) above under the project for which forestland has been asked for cannot be undertaken / located outside forest area.	
XI.	The extent of damage likely to be caused and the number of trees affected on account of mining and related activities.	Not applicable
XII.	Distance of the mining area from perennial water courses national and State highway, national parks, sanctuaries and biosphere reserves.	
XIII.	Procedure for stocking of the top soil for reuse.	
XIV.	Extent of subsidence expected in underground mining operations and its impact on water, forest and other vegetation.	
11	Cost-benefit analysis.	Not applicable
12	Whether clearance from environmental angle is required (Yes/No)	No, Laying of pipeline are environmentally clean and non-polluting in nature & without any emmission so, environmental clearence is not required as it is not coming under EIA notification also.
	If Yes, Whether requisite details for the same have been furnished (Yes/No)	No
13	Whether any work in violation of the Act has been carried out (Yes / No) If Yes,	No
I.	Details of the same including date of commencement.	Not applicable
II.	Officers responsible for violation of the Act.	Not applicable

III.	Action taken/being taken against erring officers.	Not applicable
IV.	Whether work in violation of the Act is still in progress.	Not applicable
14	Any other information.	No
15	Details of Certificates/ documents enclosed	Enclosed
16	Detailed opinion of the Chief Conservator of Forest/Head of the Forest Department concerned covering the following aspects, namely:	
I.	Out-turn of timber, fuel wood and other forest produce from the forest land involved.	-----NIL-----
II.	Whether the district is self sufficient in timber and fuel wood, and	Sufficient quantity of Timber & Fule Wood is available in the District.
III.	The effect of the proposal on a) Fuel wood supply to rural population b) Economy and livelihood of the tribal and backward communities.	Since the Proposed forest area of diversion is only 0.117 ha. hance it will not (a) effect the fuel Wood supply to rural Population. (b) No effect on Livelihood.
IV.	Specific recommendations of the chief Conservator of Forests/ Head of the forest Department for acceptance or otherwise of the proposal with reasons thereof.	The Proposal can be accepted.

Certified that all other alternatives for the purpose have been explored and demanded required area is the minimum demand for forest land.



वन मण्डलाधिकारी  
रायगढ़, वनमण्डल  
Signature of the **authorized**  
Officer of the State Government/Authority