

## **PART – II**

(To be filled by the concerned Deputy Conservator of Forests)

State Serial No. of proposal \_\_\_\_\_

7	Location of the Project/Scheme	:	Diversion of 0.1511 ha of Forest land falling in Compt.no.969 in Pentakota Shelterbelt Forest Block, Yellamanchili Range of Visakhapatnam Division for laying of pipeline and Construction of pump house by M/s DSR Biotech Hatcheries to draw sea water from Bay of Bengal to the DSR hatcheries by M/s DSR Biotech Hatcheries, East Godavari District.														
i)	State/Union Territory	:	Andhra Pradesh														
ii)	District	:	Visakhapatnam														
iii)	Forest Division	:	Visakhapatnam Division, Visakhapatnam.														
iv)	Area of forest land proposed for diversion (in Ha.)	:	Forest land : 0.1511 ha														
v)	Legal status of forest	:	Pentakota Shelterbelt Forest Block.														
vi)	Density of vegetation	:	0.1 – 0.4 (Eco-class –III) Beach Forest (Scrub)														
vii)	Species wise (scientific names) and diameter class-wise enumeration of tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed	:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%; text-align: center;">Sl. no.</th> <th style="width: 50%; text-align: center;">Local name of Tree</th> <th style="width: 40%; text-align: center;">Number of trees/ Plants/nuts</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><b>1</b></td> <td style="text-align: center;"><b>2</b></td> <td style="text-align: center;"><b>3</b></td> </tr> <tr> <td style="text-align: center;">1</td> <td>Casuarina</td> <td style="text-align: center;">50</td> </tr> <tr> <td></td> <td style="text-align: center;"><b>Total</b></td> <td style="text-align: center;"><b>50</b></td> </tr> </tbody> </table>			Sl. no.	Local name of Tree	Number of trees/ Plants/nuts	<b>1</b>	<b>2</b>	<b>3</b>	1	Casuarina	50		<b>Total</b>	<b>50</b>
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viii)	Brief note on vulnerability of the forest area to erosion	:	No significant effect on erosion due to diversion of Forest Land for this Project.														
ix)	Approximate distance of proposed site for diversion from boundary of forest	:	The proposed area is falling in Pentakota Shelterbelt Forest Block, Payakaraopeta section of Yellamanchili Range / Visakhapatnam Division.														
x)	Whether forms part of National Park, Wildlife sanctuary, biosphere reserve tiger reserve, elephant corridor, etc., (If	:	No.														



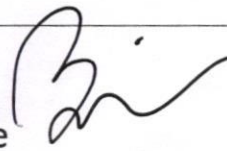
	so, the details of the area and comments of the Chief Wild Life Warden to be annexed).		
xi)	Whether any rare/endangered /unique species of flora and fauna found in the area if so details thereof.	:	Not observed during inspection.
xii)	Whether any protected archaeological/ heritage site /defense establishment or any other important monuments is located in the area. If so, the details thereof with NOC from competent authority, if required.	:	No archaeological/ Heritage site / defense establishment or any other important monument is located in the area.
8.	Whether the requirement forest land as proposed by the user agency in Col.2 of Part-1 is unavoidable and barest minimum for the project. If so, recommended area item wise with details of alternatives examined.	:	Yes. The requirement of the Forest Land as proposed by the user agency in Column No.2 of part - 1 is the barest minimum.
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.	:	No violation has taken place in the proposed area.
10	Details of Compensatory Afforestation scheme.	:	Does not arise
i)	Details of degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch.	:	Does not arise

ii)	Map showing non-forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	:	Does not arise.
iii)	Detailed Compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.,	:	Does not arise
iv)	Total financial outlay for compensatory Afforestation scheme.	:	Does not arise
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).	:	Does not arise
11	Site inspection report of the Deputy Conservator of Forests (To be enclosed) especially highlighting facts asked in Col.7 (xi,xii) 8 and 9 above.	:	Inspected on 17.03.2020 and the site inspection report is enclosed.
12	Division / District Profile	:	Visakhapatnam Dist. / Visakhapatnam Forest Division.
i)	Geographical area of the District	:	3,72,000 Ha.
ii)	Forest area of the District	:	1,31,421 Ha.
iii)	Total Forest area diverted since 1980 with number of cases	:	162.165 Ha. (12 cases)
iv)	Total Compensatory Afforestation stipulated in the district / division since 1980 on	:	
	a) Forest Land including penal	:	34.81 Ha.
	b) Non-forest land	:	469.00 Ha.



v)	Progress of Compensatory Afforestation	:																					
	a) Forest Land	:	44.31 Ha.																				
	b) Non-Forest Land	:	469.00 ha																				
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	<p>Yes recommended, The proposed pipeline is essential for the hatchery for drawing sea water from Bay of Bengal to Shrimp hatchery. There is no violation of work taken place. The required forest area diversion is minimum and is unavoidable.</p> <p>Diversion of total of 0.1511 ha Forest land is proposed for laying of pipeline (0.15 ha) and construction of Pump house (0.0011 ha) to draw sea water from Bay of Bengal to M/s DSR Hatcheries and release treated water to Bay of Bengal. The project required 2.15 ha of non forest land in addition to the forest land. This additional land pertains to Zeroyathi land in Sy.no.253-4 in Pentakota Village, Payakaraopeta Mandal, Visakhapatnam District.</p> <table><tr><th>Sl. no.</th><th>Sy.no.</th><th>Land owner</th><th>Area in ha</th><th>Legal status of the land</th></tr><tr><td>1</td><td>---</td><td>Forest Dept.,</td><td>0.1511</td><td>Forest land</td></tr><tr><td>2</td><td>253-4</td><td>M/s DSR Biotech Hatcheries</td><td>2.1500</td><td>Non forest land (Zeroyathi land)</td></tr><tr><td colspan="3">Total:</td><td>2.3011</td><td></td></tr></table> <p>The proposal is recommended with following certain conditions in the interest of forest and wildlife conservation.</p> <ol style="list-style-type: none"><li>1. Display board at starting and ending point showing details of forest land involved in diversion and clearly mentioning the status of land as "Forest land".</li><li>2. All the material required for pipeline work shall be brought from outside and no material</li></ol>	Sl. no.	Sy.no.	Land owner	Area in ha	Legal status of the land	1	---	Forest Dept.,	0.1511	Forest land	2	253-4	M/s DSR Biotech Hatcheries	2.1500	Non forest land (Zeroyathi land)	Total:			2.3011	
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		<p>shall be collected from Reserve forest or reserve land.</p> <ol style="list-style-type: none"> <li>3. All DGPS surveyed points shall be clearly demarcated on the field and proposed alignment shall be followed.</li> <li>4. Underground pipeline have to be covered properly and it should not be visible from outside.</li> <li>5. The effluents shall be discharged after proper treatment as per approval by the competent authority.</li> <li>6. In any case treated effluents shall not be released into forest area.</li> <li>7. Necessary safe guards to be there in case of any accident or spill over.</li> </ol>
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Signature 

Name **ANANT SHANKAR**

Office Seal **District Forest Officer  
Visakhapatnam**

Date : 12/03/2021

12/3/2021

Place : VISAKHAPATNAM