PART - II

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

State Serial No. of proposal _____

7	Location of the Project/Scheme	•	comp Visak desal	artment no hapatnam D ination plan	9 ha of forest 0.978, Gilmanfi Division for instal nt in favour o Visakhapatnam.	eld RF, llation of of Divi's
i)	State/Union Territory	:	Andhra Pradesh			
ii)	District	:	Visak	hapatnam		
iii)	Forest Division	:	Visak	hapatnam D	Division, Visakhap	oatnam.
iv)	Area of forest land proposed for diversion (in Ha.)	:	2.99 На.			
v)	Legal status of forest	:	Gilmanfield RF, Notified U/s-15 of A.P. Forest Act,1967 dt: 09-07-1993.			
vi)	Density of vegetation	:	Eco-class –IV Tropical Thorn Forests and Tropical Dry Evergreen Forests			al Dry
vii)	Species wise (scientific names) and diameter class-wise enumeration of tree (to be enclosed. In	:	There 4.00	fected in		
			durin	g 2018-19.		scheme
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		durin SI. No.		Botanical name of Trees	Number of Trees
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at		SI. No.	g 2018-19.	Botanical name	Number
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No.	g 2018-19.	Botanical name of Trees	Number of Trees
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No.	g 2018-19. Local name of Trees 2 Sarugudu Kanuga	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata	Number of Trees 4 10000 200
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No.	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa	Number of Trees 4 10000 200 160
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No. 1 1 2 3 4	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam Vepa	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa Azadirachta indica	Number of Trees 4 10000 200 160 210
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No.	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam Vepa Ganga Raavi	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa Azadirachta indica Ficus religiosa	Number of Trees 4 10000 200 160 210 140
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No. 1 1 2 3 4	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam Vepa	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa Azadirachta indica Ficus religiosa Palmira	Number of Trees 4 10000 200 160 210 140 380
	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.		SI. No. 1 1 2 3 4 5 6	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam Vepa Ganga Raavi Thati	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa Azadirachta indica Ficus religiosa Palmira Total:	Number of Trees 4 10000 200 160 210 140 380 11090
viii)	tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4		SI. No. 1 1 2 3 4 5 6	g 2018-19. Local name of Trees 2 Sarugudu Kanuga Badam Vepa Ganga Raavi Thati concerned a ktent. Neces	Botanical name of Trees 3 Casuarinas pp. Pongamia pinnata Terminalia catappa Azadirachta indica Ficus religiosa Palmira	Number of Trees 4 10000 200 160 210 140 380 11090 erosion to

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).	:	No
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
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, unavoidable and barest minimum due to suitable location in proximity to sea and adjoining the user agency plant.
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
10	Details of Compensatory Afforestation scheme.	:	Compensatory Afforestation land has been identified in Vizianagaram District and CA scheme has been prepared for

			Rs.33.133 lakh for 12 years (Advance operations, Raising and 10 years maintenance) from 2022-23 to 2033-34) approved accordingly by Chief Conservator of Forests, Visakhapatnam.
i)	Details of degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch.	•	The user agency has handed over an area of 2.99 ha in Sy.no.71-2, 72-1, 72-2 of Kuntumbadevalasa (V), Pachipenta (M), Vizianagaram District. As reported by the DFO, Vizianagaram the CA area is adjacent of Kuntam Bit-I Reserve Forest and the proposed CA area is free from encroachment and suitable for afforestation.
11)	Map showing non- forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	•	The Non-forest land for Compensatory Afforestation was authenticated by the Prl.Chief Conservator of Forests & HoFF A.P. Guntur is enclosed.
iii)	Detailed Compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.,	•	The detailed Compensatory Afforestation scheme over an area of 2.99 ha has been prepared by the District Forest Officer Vizianagaram is enclosed.
iv)	Total financial outlay for compensatory Afforestation scheme.	:	Rs.33.133 lakh
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).		The soil suitability certificate fo Compensatory Afforestation area inspected by the Divisional Forest Officer Vizianagaram is enclosed.
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.		Enclosed.

12	Division / District Profile	:	Visakhapatnam Forest Division. / Visakhapatnam District.
i)	Geographical area of the Division	:	3,72,000 Ha.
ii)	Forest area of the Division	:	1,33,220.44 Hec.
iii)	Total Forest area diverted since 1980 with number of cases.	:	1185.925 Ha. 12 cases
iv)	Total Compensatory Afforestation stipulated in the district / division since 1980 on.	:	
	a) Forest Land including penal	:	44.31 Ha.
	b) Non-forest land	:	469.00 Ha.
v)	Progress of Compensatory Afforestation.	:	
	a) Forest Land	:	44.31 Ha
13	b) Non-Forest Land Specific recommendations	:	469.00 Ha
	of the DCF for acceptance or otherwise of the proposal with reasons.		The said proposal for diversion is recommended for necessary action with following conditions : 1. Display board at starting and ending point showing details o forest land involved in diversion and clearly mentioning the status of land as "Forest land".
			 All the material required fo pipeline work shall be brough from outside and no materia shall be collected from Reserve forest or reserve land.
			 All DGPS surveyed points shall be clearly demarcated on the field and proposed alignmen shall be followed.
			 The effluents shall be discharged after proper treatment as pe approval by the competen authority.
			 In any case treated effluents shall not be released into fores area.

- Environmental Clearance for the project from competent authority with respect to CRZ regulations.
- Deposition of corpus of 15% of project to the account of DFO, Visakhapatnam for undertaking marine conservation measures and for wildlife conservation and breeding activities in IGZP, Visakhapatnam.
- 8. Considering the fact that the user agency is a pharmaceutical giant with revenue generation in thousands of crores, the user agency should provide a sum of atleast Rs.1.50 crore under CSR/CER annually to DFO, Visakhapatnam for next ten years for undertaking forest conservation, plantation of and biodiversity shelterbelts conservation activities in the district of Visakhapatnam and IGZP, Visakhapatnam.
- 9. To take suitable measures to check soil erosion in the area due to wind.

Name: Anant Shankar

Office Seal District Forest Officer

Date :

Place : Visakhapatnam