

PART - II

(To be filled in by the concerned Deputy Conservator of forests)

State serial No. of Proposal													
Location of the Project / Scheme				Laying of Pipelines and Construction of Other Structures for providing Safe Drinking Water to Mulug, Narsampet & Mahabubabad Constituencies, Warangal District - Segment No.17/3 - Kothaguda.									
i)	State/Union Territory			:	Telangana								
ii)	District			:	Warangal								
iii)	Forest Division			:	Divisional Forest Officer, Warangal (South) Division, Warangal.								
iv)	Area of forest land proposed for diversion (in Ha)			:	18.502 Ha								
v)	Legal status of Forest			:	The area of 18.502 Ha. proposed Forest Land for Laying of Pipelines and Construction of Other Structures for providing Safe Drinking Water to Mulug, Narsampet & Mahabubabad Constituencies, Warangal District - Segment No.17/3 - Kothaguda is falling in R.F. Guduru Notified U/s.4, G.O.No. 84, Dt:08.09.1354 F R.F. Pakhal Notified U/s.15, G.O.No.1711, Dt: 18.09.1969, R.F. Khanapur Notified U/s.4, G.O.No.641 & 642, Dt:15.04.1349 F, R.F. Pakhal Extension-V Notified U/s.4, G.O.No.426, F&A, Dt:09.09.1974, R.F. Chinthaguda Notified U/s.15, G.O.No.668, Dt:08.07.1355 F, R.F. Chinthaguda Extension-II Notified U/s.15, G.O.No.2459, Dt:12.10.1064, R.F. Ponugodu Notified U/s.15, G.O.No. --, Dt:15.12.1353 F of Warangal (South) Division respectively.								
vi)	Density of Vegetation			:	The Forest Area is having the density scrub of 0.40								
vii)	Species wise (Scientific names) and diameter class wise enumeration of trees (to be enclosed). In case of irrigation/hydel Projects enumeration of FRL-2 meter & FRL -4 meter also to be enclosed).			:	The existing growth of miscellaneous species like Teak (Tectona grandis), Moduga (Butea monosperma), Nemalinea (Holoptelia integrifolia), Udugu (Alangium salvifolium), Tuniki (Diospyros melanoxylon), Vepa (Azadirachta indica), Gummadi Teak (Gmelina arborea), Sandra (Acacia chundra), Pala Kodisha (Wrightia tinctoria), Chennangi (Lagerstroemia parvifolia), Pachari (Delberesia paniculata), Baddadariya, Kanuga (Pongamia pinnata), Chilla (Strychnos patatorum), Mushti (Strychnos nux-vomica).								
Sl. No.	Local Name of Tree	Botanical name of Tree	No. of trees	Girth Class wise number of trees (Cms)					No. of Poles	Timber in Cum	Fuel in Cum	Total Value in Rs.	Remarks, if any
1	2	3	4	0 to 30	31 to 60	61 to 90	91 to 120	Above 120	10	11	12	13	14
	Teak	Kothaguda	269	0	158	20	8	0	83	186/12.8239	0.00	591442	
	Non-Teak		2253	0	199	208	92	19	1735	497/191.5663	0.00	3118945	
	Teak	Gangaram	76	0	42	24	3	2	5	71/10.1223	67.00	470916	
	Non-Teak		1517	0	241	385	423	67	401	1116/354.8448		3603884	
	Teak	Guduru	556	320	192	34	10	0	320	236/7.5278	0.00	396497	
	Non-Teak		4180	2150	1380	417	138	95	2150	2030/166.6458	155.88	2173922	49 Nos Bamboo
	Porka										521.00	107781	

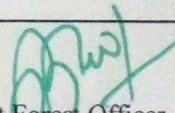
viii)	Brief note on vulnerability of the forest area to erosion.	:	The area proposed under this project is 18.502 Ha. For providing transmission system at Kothaguda in Warangal District with aim to providing drinking water facility to near by villages.
ix)	Approximate distance of proposed site for diversion from boundary of forest.	:	The proposed area is falling inside Pakhal W.L. Sanctuary
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 Wildlife warden to be annexed.	:	No. The proposal is not falling in any National Park, Bio-Sphere reserve, Tiger reserve, Elephant Corridor.
xi)	Whether any rare/endangered/unique species of flora and fauns found in the area if so details thereof.	:	No, rare / endangered unique species of flora and fauna are found in the area.
xii)	Whether any protected archaeological heritage site/ defense establishment of any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.	:	In the proposed site, there are no protected Archeological / heritage site / defense establishment or any other important monuments is located.
8)	Whether the requirement of Forest land as proposed by the user agency in col.2 of Part-I is unavoidable and barest minimum for the Project. If no, recommended area item-wise with details of alternatives examined.	:	The requirement of forest land as proposed by the user agency in col.2 of Part-I is unavoidable and barest minimum for the Project area is 18.502 Ha.
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 Crime officials. Whether work in Violation is still in progress.	:	No Violation of the Forest Conservation Act has been carried by the user agency. Certificate is enclosed.
10	Details of compensatory afforestation Scheme	:	The User Agency submitted the C.A. Scheme to the HOD (Nagarjuna Sagar) in lieu of the forest land being diverted for Telangana Drinking Water Supply Project.
(i)	Details of non Forest area/degraded forest area identified for compensatory afforestation forests, number of parches, size of each patch.	:	Not Applicable
(ii)	Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries	:	Not Applicable
iii)	Total financial outlay for compensatory afforestation scheme.	:	Not Applicable
iv)	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).	:	Not Applicable

6

11)	Site inspection report of the DCF (to Be enclosed) especially highlighting facts asked in Col7 (xi,xii), 8 & 9 above.	:	I have inspected the area proposed for diversion on 04.10.2016 Inspection Notes is enclosed.		
12)	Division / District profile				
i)	Geographical area of the district	:	275136 Ha.		
ii)	Forest area of the district	:	106101.38 Ha		
iii)	Total forest area diverted since 1980 with number of cases	:	133.698 Ha in (6) cases.		
iv)	Total Compensatory afforestation stipulated in the district / division since 1980 on wards	:	5.710 Ha		
a)	Forest land including penal compensatory afforestation	:	-NIL-		
b)	Non - forest land	:	5.710 Ha.		
v)	Progress of compensatory afforestation as on (date).	:	31.12.2015		
a)	Forest land.	:	-NIL-		
b)	Non - forest land	:	The progress of CA in non forest land is as follows.		
			Sl. No.	Name of the Year	Progress of CA in Ha
			1	2007-08	4.916
13)	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	The project is recommended subject to implementing the following mitigation measures. 1. The User Agency should not disturb flora and fauna during the execution of the Project. 2. The user agency should follow FCA- 1980 strictly		

Date: .11.2016

Place Warangal.


 District Forest Officer,
 Warangal South Division
 WARANGAL SOUTH