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PART - II

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

State Serial No. of Proposal _____

7. **Location of the Project / Scheme** :
- (i) **State** : Telangana
- (ii) **District** : Warangal
- (iii) **Forest Division** : Divisional Forest Officer,
Warangal (South) Division,
Warangal.
- (iv) **Area of Forest Land proposed for diversion (in Ha)** : **3.713 Ha.**
- (v) **Legal status of forest** : The area of **3.713 Ha** proposed Forest Land for Laying of Pipelines to Provide Safe Drinking Water in Mahabubabad (Part) & Dornakal (Part) Constituencies in Warangal District - Segment No. **17/1** (Nizam Cheruvu) is falling in R.F. Motlathimmapur Notified U/s.15, G.O.No. 1207, Dt:7.12.1354 F, R.F.Dhanasari-I Notified U/s.4, G.O.No.1430, Dt.10.3.1347 F, R.F.Laxmipur Notified U/s.15, G.O.No.1074, Dt:6.12.1355 F, R.F. Jamandlapally Notified U/s.15, G.O.No.949, Dt:6.12.1354 F, R.F.Dhanasari-II Notified U/s.15, G.O.No.883, F&RD Dept; Dt:8.11.1977 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 project enumeration at FRL, FRL-2, meter & FRL-4 meter also to be enclosed.** : The existing growth of miscellaneous species like Teak (*Tectona grandis*), Moduga (*Butea monosperma*), Nemalinaara (*Holoptelia integrefolia*), Udugu (*Alangium salvifolium*), Tuniki (*Diosryros melanoxlool*), Vepa (*Azadirachta indica*), Gummadi Teak (*Gmelina arobrea*), Sandra (*Acacia chundra*), Pala Kodisha (*Wrightia tinctoria*), Chennangi (*Lagerstroemia parvifolia*), Pachari (*Delbersia paniculata*), Baddadariya, Kanuga (*Pongamia pinnata*), Chilla (*Strychnospatatorum*), 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
				0 to 30	31 to 60	61 to 90	91 to 120	Above 120					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Teak (207 Nos.), Non-Teak (785)		992	403	467	103	17	2	992	33.66	203.922	1649128.09	0

- (viii) **Brief note on vulnerability of the forest area to erosion.** : The applied area is surrounded with 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*).
- (ix) **Approximate distance of proposed site for diversion from boundary of forest :** : The proposed area is passing through Edulapusapally, Kesamudram, Beriwada, Jamandlapally, Kambalapally Beats of Mahabubabad R.F. of Range Mahabubabad of Warangal (South) Division.
- (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 fauna 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 or any other important monuments 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 3.173 Ha.
- 9 Whether any working 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 works 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 and distance from adjoining forest number of patches, 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

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- (iv) Certificate 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.
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. : 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 : 5.710 Ha
- a) Forest land including penal compensatory afforestation. : -NIL-
- b) Non-forest land : 5.710 Ha.
- (v) Progress of Compensatory Afforestation on 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

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13 Specific recommendation of the Dy. Conservator of Forests 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: .10.2016.

Place : Hanamkonda


4/10/2016
**Divisional Forest Officer,
Warangal (South) Division
Warangal.**