

**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 (North) Division,  
Warangal.
- (iv) **Area of Forest Land proposed for diversion (in Ha)** : 1.771 Ha

Sl.No	Name of RF	Beat	Compt. No	Length (Mts)	Width (Mts)	Area in Ha
Set-23	Bandal	Lingal	440	1927.796	0.70	0.135
Set-24	Bandal	Kodishella (N)	401	2172.128	0.70	0.152
Set-24	Bandal	Kodishella (N)	397	6668.104	0.90	0.600
Set-24	Bandal	Lingal	439	4039.540	0.70	0.283
Set-24	Bandal	Lingal	440	2330.998	0.70	0.163
Set-25	Bandal	Bandal	394	3291.731	0.70	0.230
Set-25	Bandal	Alliguda (N)	431	1791.283	0.70	0.125
Set-25	Bandal	Alliguda (N)	432	1183.145	0.70	0.083
<b>Total Length:</b>				<b>23404.725</b>		<b>1.771</b>

- (v) **Legal status of forest** : The area of 1.771 Ha proposed for laying of pipe line and Construction of Structures in Segment-17/3 (Kothaguda) is falling in Bandal Reserve Forest Block notified U/s – 4 vide GO. Ms. No. 1335, Dt:18.11.1952 of Warangal (North) Division respectively.
- (vi) **Density of vegetation** : The density of the proposed area for diversion of forest land is about 0.4 to 0.6. The existing growth of miscellaneous species like Nallamaddi (Termianlia tomentosa), Chinduga (Albizia odoratissima), Eppa (Madhuca latifolia), Chintelugu (Albizia odoratissima),

Chennangi (*Lagersproemi Parviflora*), Teak (*Tectona grandis*), Gummaditeak (*Gmelina arobrea*), Tellamaddi (*Terminalia arujuna*), Kodisha (*Wrightia tinctoria*), Bojja (*Xylia Xylocarpa*), Somi (*Soymidafebrifuga*), Tuniki (*Diostryros melanoxloon*), Sandra (*Acacia chundra*), Pusugu (*Scheleichera oleosa*), Tiruman (*Anogeissus latifolia*), Morri (*Buchinania lanzan*), Dumpidi (*Lannea Grandis*) and etc.

- (vii) **Species-wise (Scientific names) and diameter class-wise enumeration of trees to be enclosed. In case of Irrigation / Hydal project enumeration at FRL, FRL-2, meter & FRL-4 meter also to be enclosed.**

Sl. No	Local name of tree	Botanical name of tree	Number of trees	Girth class wise no. of trees (Cms)				No. of poles	Qty. of Timber Cum	Qty. of Fuel Cum	Total Value Rs.
				31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	> 120 Cms				
1	NonTeak(1405 Nos) Teak (30 Nos)		1435	1116	200	74	45	446	69.1684 Cum	150.7515 Cum	Rs.1443569/-

- (viii) **Brief note on vulnerability of the forest area to erosion.**

The applied area is surrounded with miscellaneous species such as Nallamaddi (*Termianlia tomentosa*), Chinduga (*Albizia odoratissima*), Eppa (*Madhuca latifolia*), Chintelugu (*Albizia odoratissima*), Chennangi (*Lagersproemi Parviflora*), Teak (*Tectona grandis*), Gummaditeak (*Gmelina arobrea*), Tellamaddi (*Terminalia arujuna*), Kodisha (*Wrightia tinctoria*), Bojja (*Xylia Xylocarpa*), Somi (*Soymidafebrifuga*), Tuniki (*Diostryros melanoxloon*), Sandra (*Acacia chundra*), Pusugu (*Scheleichera oleosa*), Tiruman (*Anogeissus latifolia*), Morri (*Buchinania lanzan*), Dumpidi (*Lannea Grandis*) and other Bush growth, pole crop and some of the trees. As the proposed area is for laying of pipe line the vulnerability for

erosion of soil may not arise. The soil type is Sandy Loamy in Lingala, Kodishella(S), Kodishella(N), Alliguda(S) and Alliguda(N) Beat.

- (ix) **Approximate distance of proposed site for diversion from boundary of forest :** : The proposed area is passing through Bandal RF of Warangal North 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, biosphere reserve tiger reserve elephant corridor. But proposed pipe line is passing through the Eco-sensitive zone of <sup>Pakhal</sup> Eturnagaram Wild life sanctuary.
- (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 21.911 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 Government of India vide File No. 11-09/98-FC MoEF & Climate change, Dt:25.02.2016 has extended the general approval U/s 2 FC Act'1980 for diversion of forest land by Government Departments involving forest of not more than 5 Ha in Left Wing Extremism effected districts up to 31<sup>st</sup> December 2018.

- (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. : NA
- (ii) Map showing non-forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries. : NA
- (iii) Total financial outlay for compensatory afforestation scheme: : NA
- (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):- : NA
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 01.09.2016 Inspection Notes is enclosed.
12. Division / District profile.
- (i) Geographical area of the district : 24669 Sq. Km.
- (ii) Forest area of the district : 6,254.97 Sq. Km.
- (iii) Total Forest area diverted since 1980 with number of cases : 892.99 Ha in (7) cases.
- (iv) Total compensatory afforestation stipulated in the district / division since, 1980 on : 925.52 Ha
- a) Forest land including penal compensatory afforestation. : 696.66 Ha (660.66 Ha + 36.00 Ha)
- b) Non-forest land : 925.52 Ha

(v) **Progress of Compensatory :  
Afforestation on 31.12.2015**

**a) Forest land**

: The progress of CA in forest land is as follows.

Sl. No	Name of the Year	Progress of CA in Ha
1	2014 - 15	156.00
2	2015-16	163.25
<b>Total:</b>		<b>319.25</b>

**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	2011 - 12	4.60
2	2014 - 15	25.00
3	2015-16	8.25
<b>Total:</b>		<b>37.85</b>

**13 Specific recommendation of the Dy. Conservator of Forests for acceptance or otherwise of the proposal with reasons.**

: The project is recommended to the following conditions including.

1. They should not disturb flora and fauna during the execution of the project.
2. The user agency should follow FCA- 1980 strictly

Date: \_\_ 09.10.2016

Place : Hanamkonda

**Dy. Conservator of Forests &  
Divisional Forest Officer,  
Warangal North Division  
Warangal**