

## PART-II

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

State Serial No. of Proposal:.....

### 7) Location of the Project /Scheme.

i)	State/Union Territory	::	TELANGANA
ii)	District	::	BHADRADRI KOTHAGUDEM
iii)	Forest Division	::	KOTHAGUDEM
	Forest Block		
	Compartment Nos		

#### Kothagudem Range

Segment	RF Block	Section	Beat	Comt.No.	Area in Ha
25/6 (5 <sup>th</sup> Incline) Set.No.1	Chatakonda	Chatakonda	Hemachandra puram	1	2.585
25/6 (5 <sup>th</sup> Incline) Set.No.1	Chatakonda	Chatakonda	Chatakonda	2	0.226
				Total::	2.811

#### Tekulapally Range

Segment	RF Block	Section	Beat	Comt.No.	Area in Ha
25/6 (5 <sup>th</sup> Incline) Set.No.2	Cheemalapadu	Tadikalapudi	N.S. Kothuru	23	0.372
				Total::	0.372

#### Ramavaram Range

Segment	RF Block	Section	Beat	Comt.No.	Area in Ha
25/6 (5 <sup>th</sup> Incline) Set.No.3	Ramavaram	Ramavaram	Ramavaram	1	0.220
25/6 (5 <sup>th</sup> Incline) Set.No.3	Ramavaram	Ramavaram	Ramavaram	2	0.187
25/6 (5 <sup>th</sup> Incline) Set.No.3	Ramavaram	Ramavaram	Ramavaram	3	0.285
				Sub- Total::	0.692
25/6 (5 <sup>th</sup> Incline) Set.No.3	Ramavaram	Ramavaram	Gareebpeta	10	0.094
				Sub- Total::	0.094
25/6 (5 <sup>th</sup> Incline) Set.No.3	Ramavaram	Ramavaram	Musalivarre	5	0.179
				Sub- Total::	0.179
				Total::	0.965
				Grand Total::	4.148 Ha

iv)	Area of Forest land proposed for diversion (in Ha)	::	<p>The user agency has furnished proposals for diversion of Forest area to an extent of 4.148 Ha in erstwhile Khammam and Kothagudem Divisions. The details of the area Forest block wise is as follows.</p> <p>1) The diversion forest area is 2.811 Ha of Chatakonda RF., Kothagudem Range.</p> <p>2) The diversion forest area is 0.372 Ha of Cheemalapadu RF., Tekulapally Range.</p> <p>3) The diversion forest area is 0.965 Ha of Ramavaram R.F., Ramavaram Range.</p> <p><b>Total:: 4.148 Ha</b></p>
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v)	Legal Status of Forest	::	1) An area 2.811 Ha in Compt.No.1 & 2 of Chatakonda RF of Kothagudem Range notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli. 2) An area 0.327 Ha in Compt.No.23 of Cheemalapadu RF of Tekulapally Range notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli. 3) An area 0.739 Ha in Compt.No.1, 2, 3, 5 & 10 of Ramavaram RF of Ramavaram Range notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli.
vi)	Density of vegetation	::	The density in the proposed area for diversion of forest land is below 0.4. The existing tree growth of Misc. species such as Aogysus latifolia (Tiruman), Manikara hexandra (Pala), Kleestanthus Kollinus (Kodisa), Tecttranco Grandis (Teak), Diaspyros melanoxyton (Tuniki), Aylia xeiocarps (Bojja), Chiroxyton Sweitinia (Billudu), Polyathis suberosa (Chilaka duddi). The total number of trees 446 and most are Misc. Species.
vii)	Species-wise (Scientific Names) and diameter, class -wise enumeration of trees to be enclosed. (In case of irrigation/hide projects enumeration of FRL-2 meter & FRL-4 meter to be enclosed.	::	Kothagudem Range, Tekulapally Range and Ramavaram Range

Sl. No.	Botanical names of species	No. of trees/ poles	Girth class wise No. of trees of timber class					Poles Number	Timber Cu.mts	Fuel Cu.mts	Total value Rs.
			Upto 30 cms	31 to 60 cms	61 to 90 cms	91 to 120 cms	Above 120 cms				
1	2	3	4	5	6	7	8	9	10	11	12
1	Enumeration list enclosed Compt.No.1 & 2 Kothagudem Range (Pipeline)	335	2	53	58	11	159	52	133.314	0	269644
2	Enumeration list enclosed Compt.No.23 Tekulapally Range (Pipeline)	-- NIL --									
3	Enumeration list enclosed Compt.No.1, 2 & 10 Ramavaram Range (Pipeline)	111	6	33	36	17	19	47	23.384	1.7	634740
Total::		446	8	86	94	28	178	99	156.698	1.7	904384

Species wise and girth class wise enumeration trees are furnished in the enclosed statement.



viii)	Brief note on vulnerability of the forest area to erosion	::	The area of 4.148 Ha applied by user Agency for laying of pipeline is having Misc. species such as Aogysus latifolia (Tiruman), Manikara hexandra (Pala), Kleestanthus Kollinus (Kodisa), Tectranco Grandis (Teak), Diaspyros melanoxylon (Tuniki), Aylia xeiocarps (Bojja), Chiroxylon Sweitinia (Billudu), Polyathis suberosa (Chilaka duddi). The total number of trees 446. The area is plain and un-even surface in certain patches. No soil erosion in the area. The soil Red loamy and sand and morrum patches
ix)	Approximate distance of proposed site for diversion from boundary of forest	::	The site is located almost along the boundary line forest of Chatakonda RF of Kothagudem Range, Cheemalapadu RF of Tekulapally Range and Ramavaram RF of Ramavaram Range.
x)	Whether forms part of national park wild life 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)	::	The proposed project area is located at a distance about 1.5 KM away from the boundary of the Kinnerasani Wild Life Sanctuary. In between the Kinnerasani Wild Life Sanctuary and proposed project area. The proposed area for diversion is not forms parts of national park wild life sanctuary, biosphere reserve, tiger reserve, elephant corridor
xi)	Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof	::	No, rare/endangered unique species of flora and fauna are found in the forest area proposed for diversion.
xii)	Whether any protected archaeological/heritage site/defiance establishment or 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 archeological / heritage site or defence establishment etc, are 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	::	The present application is for laying of pipeline is Segment 25/6 (5th Incline)
9)	Whether any work in violation of the Act has been carried out (yes/no).If yes, details of the same including the period of work done, and action taken on erring officials. Whether work in violation is still in progress	::	No work in violation of F.C Act has been carried out by the user agency. Certificate is enclosed.
10)	Details of compensatory afforestation scheme		
i)	Details of non-forest area / degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch	::	Regarding Compensatory Afforestation land in lieu of Forest Land being diverted for Telangana Drinking Water Supply Project, the User Agency has identified 590 acres of land in Chandrugonda Mandal of Nalgonda District under the jurisdiction of Divisional Forest Officer, WLM Division, Nagarjunasagar. The Prl. Chief Conservator of Forests, TS, Hyderabad has requested the Divisional Forest Officer, WLM Division, Nagarjunasagar to prepare C.A. Scheme for total 590 acres
ii)	Map showing non-forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries	::	Does not arise

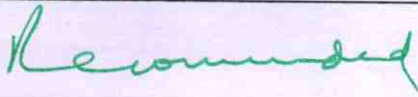


iii)	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule cost structure etc	::	Does not arise
iv)	Total financial outlay for compensatory afforestation scheme	::	Does not arise
v)	Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forest)	::	Does not arise
11)	Site inspection report of the DCF,(To be enclosed) especially highlighting facts in column No.7(xi,xii) 8 and 9 above	::	I have inspected the area proposed for diversion of forest land for laying of pipeline and construction of structure in Segment 25/6 (5th Incline) on 30-01-2017. (Inspection note enclosed)
12)	Division / District profile	::	
i)	Geographical area of the district	::	1,60,29,000 Ha
	Division	::	2,11,420 Ha
ii)	Forest Area of the District	::	73,19,960 Ha
	Division	::	1,51,350 Ha
iii)	Total forest area diverted since 1980 with number of cases	::	4334.41 Ha in (13) cases


1.	Diversion of Forest land for Yellandu underground mining lease by Singareni Collieries company Ltd.,	:	963.00 Ha.
2.	Diversion of Forest land for Kothagudem underground coal mining lease Singareni Collieries company Ltd.,	:	2338.00 Ha.
3.	Diversion of Forest land Gowtham Khani OCP Singareni Collieries company Ltd.,	:	261.31 Ha.
4.	Diversion of Forest land Gowtham Khani OCP-II Singareni Collieries company Ltd.,	:	124.00 Ha.
5.	Diversion of Forest land Centenary Incline Yellandu, (Entry into mine) Singareni Collieries company Ltd.,	:	4.77 Ha.
6.	Diversion of Forest land Koyagudem OCP-I Singareni Collieries company Ltd.,	:	236.00 Ha.
7.	Diversion of Forest land for Railway line Gajulagudem Railway Station to KTPS Singareni Collieries company Ltd.,	:	4.78 Ha.
8.	Diversion of Forest land formation of Road Gowtham Khani OCP to workers Quarter Singareni Collieries company Ltd.,	:	1.80 Ha.
9.	Diversion of Forest land Koyagudem OCP-II Singareni Collieries company Ltd.,	:	231.94 Ha.
10.	Diversion of Forest land for Realignment of Tellavagu Nala Singareni Collieries company Ltd.,	:	11.96 Ha.
11.	Diversion of Forest land for Feeder channel (Parikella Vagu Singareni Collieries company Ltd.,	:	0.99 Ha.
12.	Diversion of Forest land for Pump set at Padmavathi Khani Singareni Collieries company Ltd.,	:	0.90 Ha.
13.	Diversion of Forest land for Gowthamkhani OCP Phase-III Singareni Collieries Company Ltd.,	:	154.96 Ha
Total :			4334.41 Ha.

iv)	Total compensatory afforestation stipulated in the district /division since 1980 on		
a)	Forest land including penal compensatory afforestation	::	An area of 138.11 Ha plantation was raised up to end of 31.12.2016
b)	Non-Forest land	::	-Nil-
v)	Progress of compensatory afforestation as on (date) 31-12-16		
a)	Forest land	::	34.31 Ha. Plantation completed
b)	Non-forest land	::	-Nil-



13)	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons	
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Date: 01-02-2017  
Place: Kothagudem.

Signature:   
Name: G. Mukund Reddy,  
Forest Divisional Officer.  
Kothagudem.  
**Forest Divisional Officer**  
**KOTHAGUDEM.**