

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

State Serial No. of Proposals _____

7	Location of the Project /Scheme	:	Diversion of 8.50Ha of Forest Land for widening from single lane to double lane of Khammampally to Bhupalpally Road from Km 12/2 to 19/6 in Bhupalpally Division of Jayashankar, Bhupalpally District.																								
(i)	State	:	Telangana																								
(ii)	District	:	Jayashankar Bhupalpally																								
(iii)	Forest Division	:	Bhupalpally Division																								
(iv)	Area of Forest Land Proposed for diversion (in Ha.)	:	The area of the forest land proposed for diversion by the user agency is as follows. Length : 7056 Mtrs Width : 12.00 Meters Area : 8.468Ha or say 8.50Ha. (but recommended 7056x9mtrs = 6.35 Ha)																								
(v)	Legal status of forest	:	The proposed road is passing through Bhupalpally and Koyyur ranges of Bhupalpally Division. The details are as follows. <table><tr><td>Sl. No</td><td>Range</td><td>Beat</td><td>RF</td><td>Compt .No</td></tr><tr><td>1</td><td>Bhupalpally</td><td>Gorlaveedu</td><td>Tadicherla</td><td>404, 405</td></tr><tr><td>2</td><td>Koyyuru</td><td>Tadicherla</td><td>Tadicherla</td><td>407</td></tr><tr><td>3</td><td>Koyyuru</td><td>Mallaram</td><td>Tadicherla</td><td>403, 406</td></tr></table> The Reserve Forest of Tadicherla was notified U/S 15.					Sl. No	Range	Beat	RF	Compt .No	1	Bhupalpally	Gorlaveedu	Tadicherla	404, 405	2	Koyyuru	Tadicherla	Tadicherla	407	3	Koyyuru	Mallaram	Tadicherla	403, 406
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(vi)	Density of vegetation	:	0.6 to 0.7																								
(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	:																									

ABSTRACT

Sl. No	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	12200	10836	1361			647	177.7394	200 (Carts)	3196354

(viii)	Brief note on vulnerability of the forest area to erosion	:	No scope for soil erosion
(ix)	Approximate distance of proposed site for diversion from boundary of forest	:	500 Mtr to 1 Km
(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)	:	The Proposal Road is not falling in National Park, Wildlife sanctuary biosphere reserve tiger reserve elephant corridor etc.,
(xi)	Whether any rare / endangered / unique species of flora and fauna in the area if so details there of.	:	No rare / endangered unique species of Flora and Fauna area found in the area.

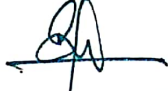
(iii)	Whether any protected archaeological heritage site /defense establishment or any other important monuments is located in the area if so the details thereof with NOC from competent authority if required	: In the proposed site, there are no protected archeological / heritage site / defense establishment or any other important monuments is located. (recommended for 6.35 Ha)																																																
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. No. 2 of Part-I is unavoidable and barest minimum for the project area is 8.50 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 Act has been carried out by the user agency.																																																
10	Details of Compensatory afforestation Scheme:-																																																	
(i)	Details of non forest area/degraded forest area identified or compensatory afforestation and adjoining forest number of patches, size of each path.	<p>The user agency has identified Non Forest land in Pandipampula (v) in Bhupalpally (M) to an extent of 76.00 Ha. (PCCF Rc.No 14481/2016-FCA-2(ii), Dt. 23.09.2017)</p> <p>The breakup of CA land proposed for the following Roads.</p> <table border="1"> <thead> <tr> <th>Sl. No</th><th>Name of the Road</th><th>Area in Ha</th></tr> </thead> <tbody> <tr><td>1</td><td>PWD road to Tadicherla</td><td>4.98</td></tr> <tr><td>2</td><td>Pegadapally to Medaram road</td><td>12.80</td></tr> <tr><td>3</td><td>Pasra to Bhupalpally road</td><td>15.00</td></tr> <tr><td>4</td><td>Burugudem to Dammur road</td><td>2.90</td></tr> <tr><td>5</td><td>Urattam to Iylapur road</td><td>31.759</td></tr> <tr><td>6</td><td>Iylapur to Buttaigudem road</td><td></td></tr> <tr><td>7</td><td>Mukunur to Thupakulagudem road</td><td>6.553</td></tr> <tr><td></td><td></td><td>73.992 Ha Identified is (76.00 Ha)</td></tr> </tbody> </table> <p>The user agency has revised the breakup of CA land proposed for the following roads. (EE R&B Mulugu Division, Lr.No. EE/R&B/Mulugu/Caland/2018-19, Dt: 26.05.2018 (Copy enclosed)</p> <table border="1"> <thead> <tr> <th>Sl. No</th><th>Name of the Road</th><th>Area in Ha</th></tr> </thead> <tbody> <tr><td>1</td><td>Khammampally to Bhupalpally</td><td>8.50</td></tr> <tr><td>2</td><td>Pegadapally to Medaram</td><td>12.80</td></tr> <tr><td>3</td><td>Pasra to Bhupalpally</td><td>15.00</td></tr> <tr><td>4</td><td>Urattam to Iylapur road</td><td>31.759</td></tr> <tr><td>5</td><td>Mukunur to Thupakulagudem</td><td>6.553</td></tr> <tr><td></td><td></td><td>74.612 Ha Identified is (76.00 Ha)</td></tr> </tbody> </table>	Sl. No	Name of the Road	Area in Ha	1	PWD road to Tadicherla	4.98	2	Pegadapally to Medaram road	12.80	3	Pasra to Bhupalpally road	15.00	4	Burugudem to Dammur road	2.90	5	Urattam to Iylapur road	31.759	6	Iylapur to Buttaigudem road		7	Mukunur to Thupakulagudem road	6.553			73.992 Ha Identified is (76.00 Ha)	Sl. No	Name of the Road	Area in Ha	1	Khammampally to Bhupalpally	8.50	2	Pegadapally to Medaram	12.80	3	Pasra to Bhupalpally	15.00	4	Urattam to Iylapur road	31.759	5	Mukunur to Thupakulagudem	6.553			74.612 Ha Identified is (76.00 Ha)
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(ii)	Map showing non-forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries	:	Map Enclosed
(iii)	Detailed Compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.,	:	The scheme was submitted to APCCF, FCA vide DFO.Rc.No . 308/2016/TO, dt. 23.05.2018. As the user agency revised the breakup of CA land the CA Scheme for 8.50 Ha has been prepared as per FSR 2018-19. The same is enclosed herewith.
(iv)	Total financial outlay for Compensatory Afforestation scheme	:	Finalized out-lay of Rs. 1,40,24,436/-
(v)	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)	:	Soil suitable certificates submitted.
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 18.08.2018, inspection notes is enclosed.
12	Division / District profile :-	:-	Bhupalpally, Jayashankar
(i)	Geographical area of the District	:	7,15,278 Ha
(ii)	Forest area of the District	:	346912 Ha
(iii)	Total Forest area diverted since, 1980 with number of acres	:	244.894. Ha. /4 cases
(iv)	Total compensatory afforestation stipulated in the District /division since, 1980 on:	:	
	a) Forest land including penal	:	660.66 Ha
	b) Non-forest land	:	--
(v)	Progress of compensatory afforestation on 07-09-2018.	:	
	a) Forest land	:	660.66 Ha
	b) Non - Forest land	:	--
13	Specific recommendation of the Deputy Conservator of Forests for acceptance or other wise of the proposal with reasons.	:	The user agency has submitted proposal upgrading the existing cart track road into a black top road to a width of 12 Mts. However, Since this road is fragmenting the Forest and coming disturbance to Wild lifes and in order to reduce the falling of existing tree growth, the width of the road may be limited to 9 mts. Hence the area recommended for diversion is 6.3504 Ha or say 6.35 Ha. Accordingly the proposed road is recommended with the following conditions. 1) Trench to be taken on the both sides of road to avoid any encroachment. 2) The trees that are to be felled should be translocation in the nearby forest area, the execution to be done by the forest department and all the execution charges to be borne by the user agency. 3) Since the road is fragmenting the whole forest area, in order for better protection 5 protection watchers for 5 years to be engaged.

- 4) One supervisory hut for protection.
- 5) Since, this area is prone for timber smuggling, (2) check posts are proposed with (2) watchers @ each check post for 5 years.
- 6) Since this area has sufficient wildlife, the culverts have to be box type so that there is enough passage way for them to cross over.
- 7) In order to provide drinking water for wildlife 5 solar bore wells and soccer water holes in RF are to be installed in the vicinity.
- 8) Catchment Area Treatment Plan (Enclosed)
- 9) Setting up of (50) publicity boards each @ 20,000/-
- 10) Nursery infrastructure.
- 11) Internal pipe line connections.
- 12) Procurement of UPS/Generator

All the above works mentioned are to be done by the user agency and the technical specification for all these works will be given by the forest department.

Place : Bhupalpally
Date : 07.09.2018


Forest Divisional Officer
Bhupalpally

