$\frac{PART-II}{\text{(To be filled by the concerned Deputy Conservator of Forests)}}$

Proposal for Diversion of 4.2038 Ha with a width of 4.5 Mtrs (Revised from 7.0062 Ha) of Forest Land for Forest Land for Construction of BT Road from Movad to Chorpalli from Km 0/0 to 16/746 via Movad, Balanagar, Samthulagudem villages of Asifabad and Lingapur Mandal, Chorpally, Tiryani & Dhanora RF of Asifabad Forest Division of Kumuram Bheem-Asifabad District under LWE (RCPLWE) Batch-I in favour of Executive Engineer, R&B Division, Asifabad

: The proposed for diversion forest area			
7.	Location of the Project/Scheme	:	Construction of BT Road Holm (A7746 via Chorpalli from Km 0/0 to 16/746 via Movad, Balanagar, Samthulagudem villages of Asifabad and Lingapur Mandal is passing through Compt No. 476,477,478, 85, 86 & 87 of Jodeghat Range and 111 & 95 of Ginnedhary Range.
i	State/Union Territory :	:	Telangana State. Kumuram Bheem Asifabad District.
ii	District.		Agifabad Forest Division.
iii	Forest Division	:	A sensy proposed for diversion of
iv	Area of forest land proposed for diversion (in Ha.).		forest land is 7.0062 iii (Eengal) 9341.50 meters and width is 7.50 meters).
			Area of forest land proposed for diversion as per the field condition is 4.2038 Ha (Length of 9341.50 meters and width is 4.50 meters) due to reducing the width of road is 4.50 Meters instead of 7.50 Meters as proposed by the User Agency.
	1.15 amion	fore	st area for Construction of BT Road from

The length and area of the proposed diversion forest area for Construction of BT Road from Movad to Chorpalli from Km 0/0 to 16/746 via Movad, Balanagar, Samthulagudem villages of Asifabad and Lingapur Mandal for which details are as follows.

	Range	Section	Beat	Compt No	Name of the RF	Proposed area for Diversion as per field verification			Domento
SI. No.						Length in Mts	Width in Mts	Area in Ha	Remarks
	T- deacht	Chorpally	Chorpally	476	Chorpally	188.00	4.50	0.08460	Buffer Area of KTF
1	Jodegaht	Chorpally	Chorpally	478	Chorpally	978.00	4.50	0.44010	Buffer Area of KTF
2	Jodegaht	Chorpally	Chorpally	477	Chorpally	3092.00	4.50	1.39140	Buffer Area of KTR
3	Jodegaht	Chorpally	Chorpally	477	Chorpally	330.00	4.50	0.14850	Buffer Area of KTR
5	Jodegaht Jodegaht	Kodanmovad	Kodanmovad South	86	Tiryani	796.00	4.50	0.35820	Buffer Area of KTF
6	Jodegaht	Chintaguda	Chintaguda	85	Dhanora	782.00	4.50	0.35190	Buffer Area of KTR
7	Jodegaht	Kodanmovad	Kodanmovad South	86	Tiryani	416.00	4.50	0.18720	Buffer Area of KTF
8	Jodegaht	Kodanmovad	Kodanmovad South	87	Tiryani	92.10	4.50	0.04145	Buffer Area of KTF
Total of Jodeghat I		odeghat Range			6674.10	4.50	3.00335		
9	Ginnedhary	Goyena	Goyena East	111	Tiryani	276.100	4.50	0.12425	Buffer Area of KTF
10	Ginnedhary	Goyena	Goyena West	95	Tiryani	2391.300	4.50	1.07609	Buffer Area of KTF
Total of Ginnedhary Range				2667.40		1.20034			
		Committee	 ^¹ Total			9341.50	4,50	4.20368	

E.				
	V	Legal status of forest.	:	Reserve Forest: 1.Tiryani RF: Notified U/s- 19 of A.P. (Telangana area) Forest Act. 1355 F, vide G.O. Ms No.2547 F&A (For.III), Dt: 26.10.1964, Gazette No.47, Dt: 19.11.1964. 2.Chorpally: Notified U/s- 24 of A.P. Forest Act. 1967, Gt.No. 31, dt. 31-07-1969, G.O. No. 1353, dt. 19-07-1969. 3.Dhanora: Notified U/s- 19 HFA Gazette.No.45; Dt.27-11-1355-F.
	vi	Density of vegetation.	:	Density is 0.1- 0.6
	vii	Species wise (scientific names) and diameter class wise enumeration of trees (to be enclosed.)	:	The enumeration of trees is enclosed.
	viii	Brief note on vulnerability of the forest area to erosion.	:	There will be no noticeable erosion
	ix	Approximate distance of proposed site for diversion from boundary of forest.	:	The area proposed for diversion is passing through Compt. No. 476,477,478, 85, 86 & 87 of Jodeghat Range and 111 & 95 of Ginnedhary Range of Asifabad 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).	:	The proposed diversion area is 5.139 ha is falling in "Buffer area of Kawal Tiger Reserve" which is passing through compartment numbers, 476,477,478, 85, 86 & 87 of Jodeghat Range and 111 & 95 of Ginnedhary Range of Tiryani, Chorpally & Dhanora Reserve Forest of Asifabad Division of Kumuram Bheem-Asifabad District of Kawal Tiger Reserve Circle.
	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/ defense establishment or any other important monument is located in the area.	:	There are no protected Archaeological/ Heritage site/ defense Establishment or any other important monument in the forest area proposed for diversion.

8	Whether the requirement of forest land as proposed by the user agency in Column 2 of Part – I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.	:	The User agency has proposed the length of road is 9341.50 meters and with a width of 7.50 meters and the diversion area as 7.0062 Ha in Asifabad Division. The proposed diversion forest area for Construction of BT Road from Movad to Chorpalli from Km 0/0 to 16/746 via Movad, Balanagar, Samthulagudem villages of Asifabad and Lingapur Mandal is passing through interior forest area and the surrounding areas covered with good flora and fauna.
			This route has no alternatives routes and the road width of 7.50 Meters proposed by the User Agency is not necessity as the Road is Passing through thick forest and there is no traffic and 4.5 m road is sufficient for the movement of security personnel.
			Creation of wider road will also lead to damaging of eco system of the area along with disturbing the wildlife. Considering no traffic movement and importance of wildlife landscape and eco system 4.5 mtrs road is proposed instead of 5.5 mtrs recommended earlier and 7.5 Mtrs proposed by User Agency and the diversion area reduced to 4.20368 Ha
			As per justification given by User agency and the field conditions, the barest minimum and unavoidable area for the project is 4.20368 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 erring officials. Whether work in violation is still in progress.	:	NO
10	Details of compensatory Afforestation scheme:-	:	
a	Details of Non-forest area/Degraded forest area identified for compensatory afforestation, its distance from adjoining forest number of patches, size of each patch.		The CA area (Non-Forest Land) to an extent of 44.4886 Ha allotted in Sy.No. 322 of Pangidimadara village of Tiryani Mandal of Ginnedhary Range of Asifabad Forest Division of Kumuram Bheem-Asifabad District. The allotted CA area is adjacent to compartment No.146.
b	Map showing non – forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	:	Enclosed with CA scheme.

C	Detailed compensatory afforestation		Proposed in CA scheme.
	scheme including species to be planted,		
	implementing agency, time schedule, cost		
	structure, etc.	-	TIL CA 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
d	Total financial outlay for compensatory	:	The CA scheme is prepared for 45.00 Ha for LWE R&B Roads projects including this
	Afforestation scheme.		
-	Certificates from competent authority	+	project. Enclosed with CA scheme.
e	Certificates from competent authority regarding suitability of area identified for		Enclosed with CA scheme.
	compensatory Afforestation and from		
	management point of view (to be signed by the		
	concerned Deputy Conservator of Forests).		
		-	The state of the s
11	Site inspection report of the DCF (to be		The site inspection report is enclosed.
	enclosed) especially highlighting facts		
	asked In Columns 7 (xi, xii), 8 and 9 above.		
12	Division/District profile:-	:	
	- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		4.40.404.44
i	Geographical area of the district.	:	4,49,404 Ha
ii	Forest area of the district.	:	2,44,541 Ha
iii	Total forest area diverted in the division since	:	4963.575 Ha
<u> </u>	1980 with number of cases.		
iv	Total Compensatory afforestation	:	
	stipulated in the division since 1980 on Forest land included in penal compensatory	-	491.4 Ha
a	afforestation.	:	491.4 па
b	Non – Forest land.	-	176.879 Ha
V	Progress of compensatory afforestation as	•	170.077114
	on date	•	
a	Forest land.	:	340 Ha
b	Non – Forest land.	:	106.576 Ha
	Specific recommendations of the DCF for	:	As the proposed project is taking the barest
	acceptance or otherwise of the proposal		minimum area of Reserve Forest and there
	with reasons.		is no other alternative available and quick
			transportation facilities for the security
			forces.
			In the many 1 12
			In the proposed diversion of the
			road, following observations are made
			• Further it is submitted that, as
			the road is passing through
			interior forest area and the
			surrounding areas covered with
			good flora and fauna. Hence the
			project proponent should fund
.			establishment of two check
			gates (CCTV enabled and with
			24X7 manpower for period of
	!		10 yrs) at strategic locations (determined by the forest
			department) on hath
	2		department) on both ends of the
			road and the road should be
			closed from 9 PM to 6 AM

(except for movement security personnel) as the area falls in Buffer area of Kawal Tiger Reserve. Further the road should be provided with speed breakers/rumble strips at every interval of 400 - 500 mtrs so as to maintain a vehicular speed of 30km/hr within the corridor. The speed breakers and rumble strips should be appropriately marked to make them visible to the drivers (both during day and night) so as to avoid vehicular accidents.

- In the proposed diversion area (2) big vaagus are falling in the road patch but the user agency has not proposed any bridge proposal. Further on confirmation with the user agency they informed that, the proposal for bridge will be submitted later.
- The road is passing through hilly patch and user agency should ensure that minimum damage is caused to hills and its slopes and terrain failing which there may be issues of landslides etc in future.

Thus, the diversion area of 4.20368 Ha for Construction of BT Road from Movad to Chorpalli from Km 0/0 to 16/746 via Movad, Balanagar, Samthulagudem villages of Asifabad and Lingapur Mandal with reduced width of 4.50 meters over a length of 9341.50 meters, which is falling in Tiryani, Chorpally & Dhanora Reserve Forest in Asifabad Forest Division, is recommended considering all the aspects mentioned in the proposal and field conditions.

Date: .03.2023.

Place: Kumarambheem Asifabad

Signature:

Name: Neeraj Kumar Tibrewal, I.F.S.,

District Forest Officer, Office Seal: Kumarambheem Asifabad

District Forest Officer

Komaram Bheem

(Asifabad)