

## **DETAILED NOTE ON THE PROJECT**

### **Back ground and need of the Project:**

Roads are the life-line of nation providing transportation facility over the length and breadth of country. Systematic development of road is one of the important pre-requisites for development and acceleration of Socio-economic growth of the Country. Among the different modes of transportation systems, road transport carries more than 80 percent of the Goods and Passenger traffic.

The Operations of the (R&B) Department are conducted, in the name and authority of the Governor of Telangana. The Minister for Roads & Buildings in the State Cabinet is responsible to the State Legislature relating to the works of the Department.

The (R&B) Department strives to provide efficient, affordable, customer-focused, environmentally sustainable integrated transportation solutions, connecting villages, towns, cities and centers of industry, commerce, tourism and pilgrimage across the State. The Department constructs and maintains roads and bridges on all roads under its control.

In Telangana State, the road assets of R&B Dept. comprises of 24,245 kms of road length with 3,152 kms of State Highways, 12,079 kms of Major District Roads, and 9,014 kms of Other District Roads.



**Details of the Project:**

The (R&B) road to R.Kothagudem to Kurnapally road from km 0/0 to 11/6 ( via; Danavaipeta , Chinthaguppa ,Bodanalli, Erraboru) road is an Village road in Khammam District road which connects Bhadrachalam .The road passes through several Villages of Agency areas like ; danavaipeta , Chinthaguppa ,Bodanalli, Erraboru Village(s) and also it passes through the Left Extremists Area. In order to bring their medical aid, education, transportation of agricultural produces etc and for the socio economic development in the Agency areas by improving this road to (R&B) Standards, the people of Charla and Dummugudem Mandals will be facilitated to reach the Mandal & District Head Quarters, for all their needs on time.

The R.Kothagudem -Kurnapally road is sanctioned under RDF Scheme, the Government have Administrative and financial sanction for an amount of Rs.1800.00 Lakhs vide GOMs.No 1 TR&B (R-II) Dept, dt:02.01.2016

Roads & Buildings Department, Government of Telangana planned the RDF Work "(R&B) Road to R.Kothagudem to Kurnapally road from Km.0.00 to Km.11.600 in Khammam District.

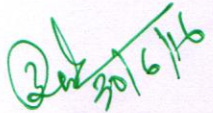
The R.Kothagudem to Kurnapally road passing through forest area .if alternate road is proposed other than Widening is chosen also still passes through notified forest and leads further defragmentation. Therefore it is proposed to widening and improves the existing road. The Road passes through the Bhadrachalam North Forest Division.

As detailed below Forest land proposals.

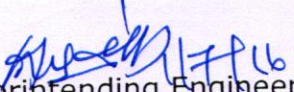


### Khammam District

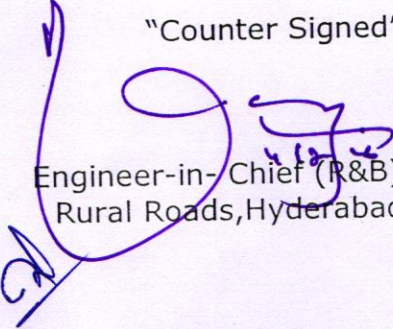
Sl.No	DIVISION	Name of RF	Area (Ha)
1	Bhadrachalam NORTH	Peddamidiseleru	12.684

  
**Executive Engineer(R&B)**

Spl,Division:Kothagudem

  
Superintending Engineer  
(R&B) Circle, Khammam

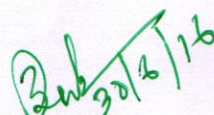
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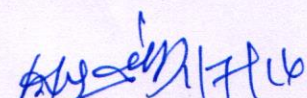
  
Engineer-in- Chief (R&B)  
Rural Roads,Hyderabad

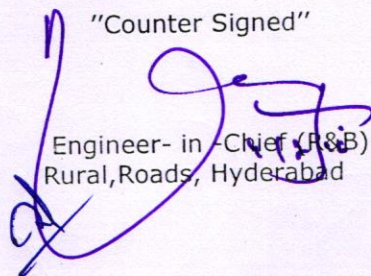


**PRESENT REQUIREMENT OF FOREST LAND FOR "(R&B) Road to  
R.Kothagudem to Kurnapally road from Km.0.00 to Km.11.600 in Khammam  
District "**

Sl.No	Name of RF	DIVISION	Area (Ha)
1	Peddamidiseleru	BHADRACHALAM NORTH	12.684

  
Executive Engineer(R&B)  
Spl,Division:Kothagudem

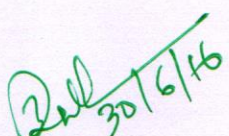
  
Superintending Engineer  
(R&B) Circle Khammam.

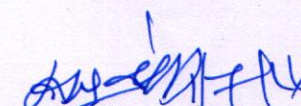
"Counter Signed"  
  
Engineer- in -Chief (R&B)  
Rural,Roads, Hyderabad



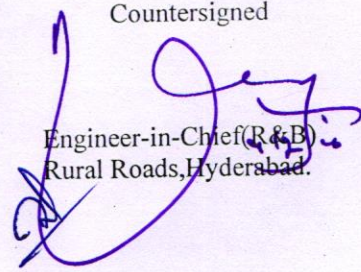
**STATEMENT SHOWING THE FOREST AREA REQUIRED FOR DIVERSION.**

Sl.No	Stretch	Length in Km	Width in Mtrs	Area required in Ha
1	Km.1/5-2/675	1.175	20.00	2.35
2	Km.4/125-8/125	4.00	20.00	8.00
3	Km.10/433-11/600	1.167	20.00	2.334
		6.342	20.00	12.684
	<b>Total forest area required</b>			<b>12.684 Ha.</b>

  
Executive Engineer,  
(R&B) Spl, Division, Kothagudem.

  
Superintending Engineer  
(R&B) Circle, Khammam.

Countersigned

  
Engineer-in-Chief (R&B)  
Rural Roads, Hyderabad.



## DETAILS OF SURVEY INSTRUMENTS USED

Sl.no	Name of the Agency	Instruments used	Persons involved	Period of survey
1	M/s Laxman enterprises Hyderabad	DGPS make, Trimble R4, Dual freq.	Mr. Laxman Rao (Laxman Enterprises, Bhaskar.	January 2016

20/30/6/16

Executive Engineer(R&B)  
Spl, Division: Kothagudem

20/30/6/16

Superintending Engineer  
(R&B) Circle Khammam.

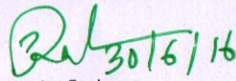
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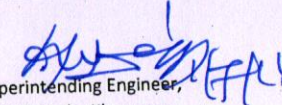
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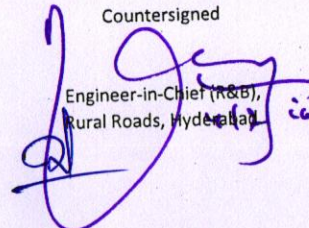
Engineer- in -Chief (R&B)  
Rural, Roads, Hyderabad



AREA & FOREST DETAILS STATEMENT IN MANAGEMENT BHADRACHALAM DIVISION, KHAMMAM DISTRICT										
Set	Range	Section	Beat	Block/Name of the RF	Compt. No	Structure type	STRETCH	Length in 'm'	Width in 'm'	Area in 'Ha'
1	Dummugudem	Bodanalli	R.Kothagudem	Peddamidisilerua	65,66	Road work	Km.1/5-2/675 km.4/125- 8/125 &10/433-11/600	6342.000	20.00	12.684
										12.684

  
 Executive Engineer,  
 (R&B) Spl, Division, Kothagudem

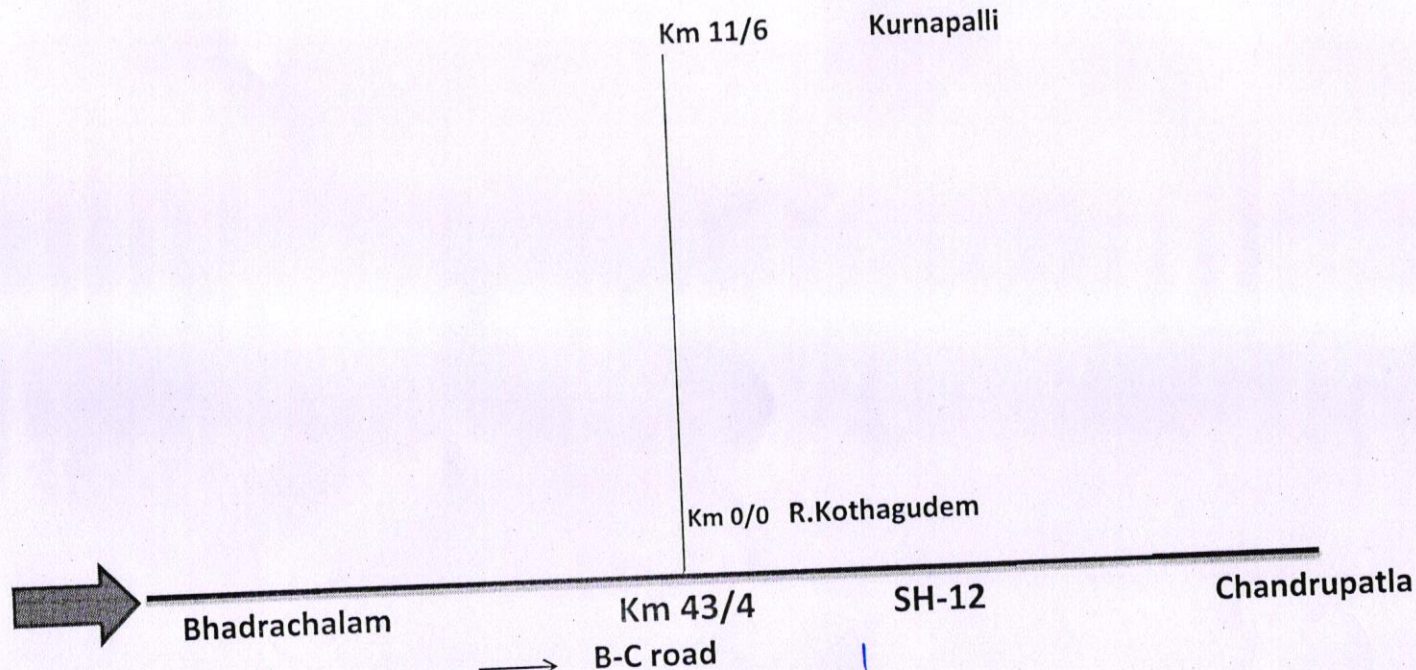
  
 Superintending Engineer,  
 (R&B) Circle, Khammam

Countersigned  
  
 Engineer-in-Chief (R&B),  
 Rural Roads, Hyderabad



## ROUTE DIAGRAM

DIVERSION OF 12.684 HECTARES OF FOREST LAND FOR "(R&B) ROAD TO R.KOTHAGUDEM TO KURNAPALLY ROAD  
ROM KM.0.00 TO KM11.600 IN BHADRACHALAM NORTH FOREST DIVISION OF KHAMMAM (DIST).



*Rel 30/6/16*  
Executive Engineer,  
(R&B) Division, Kothagudem

*[Signature]*  
Superintending Engineer,  
(R&B) Circle, Khammam

Countersigned

*[Signature]*  
Engineer-in-Chief (R&B),  
Rural Roads, Hyderabad.

LEGEND	
ITEM	PROPOSED
MDR road	
Proposed Road	
Village	