## **DETAILED NOTE ON THE PROJECT**

The road NH63 Medipally to Bornapally is identified as Major District road. This road is having a length of 30.800 Kms. The work is under progress for the Construction of High Level Bridge across Godavari on Medipally — Bornapally road including Widening of Medipally Bornapally road Single lane road to Double lane road. This road passing through the villages Katlakunta, Mythapur, Raikal, Ramojipet, Voddelingapur, Chitalur. This is very important road connecting Medipally mandal, Raikal mandal with Bornapally and further it is sanctioned for High Level Bridge across Godavari river to connect to villages of Kadem Mandal in Adilabad District.

The road is passing through forest reaches from Km.22/0 to 22/6 Both sides and Km 23/8 to 29/0 Both sides. The above forest reach is under the Forest jurisdiction of Karimnagar West Division.

The Telangana state Government have taken a policy decision to improve the roads from Single lane to Double lane. The Government have accorded Administrative sanction for an amount of Rs.70.00 Crores vide G.O.RT No. 131 Dt: 27.11.2014 .Due to Widening and improvement of the above road would improve further connectivity in terms of achieving smooth and safe traffic flow and improve level of service. In addition to above, substantial economic gain in terms of reduced Vehicle Operating Cost (VOC) and reduced travel time will be achieved.

It is proposed to take up road Widening along the existing road. As such the permission of the forest authorities is required. Hence proposal is submitted for diversion of forest land worked out to an extent of **11.30 hectares** in Karimnagar West division.

Executive Engineer,

(R&B) Division, Jagtial

Superintending Engineer, (R&B) Circle, Karimnagar

Countersigned

Engineers of CRN, Hyderabad.

Set	Range	Section	Beat	Block/Name of the RF	Compt. No	Structure type	STRETCH	Length in 'm'	Width in 'm'	Area in 'H
1	Raikal	Chitalur	Chitalur, Bornapally	Arsikota	517, 518, 622/2	Road work	Medipally to Bornapally	5649.750	20.00	11.300

Executive Engineer, (R&B) Division, Jagtial

Superintending Engineer, (R&B) Circle, Karimnaga

Countersigned

Engineer-In Chief (R&B), State Roads & CRN, Hyderabad.

STATEMENT SHOWING THE FOREST AREA REQUIRED FOR DIVERSION.

Sl.No	Stretch	Length in meters	Width in Mtrs	Area required in Ha
1	Km 22/0 to 22/6 both sides	465.93	20.00	0.93
2	Km 23/8 to 29/0	5183.82	20.00	10.37
	Total forest area required			11.30 Ha.

Executive Engineer, (R&B)Division, Jagtial 29/3/16

Superintending Engineer (R&B) Circle, Karimnagar.

Countersigned

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

## **AREA STATEMENT**

Sl. No	Stretch	Length in Km	Width in Mtrs	Area required in Ha
1	Km 22/0 to 22/6 both sides	465.93	20.00	0.93
2	Km 23/8 to 29/0	5183.82	20.00	10.37
	Total forest area required			11.30 На.

Executive Engineer, 24/3/16 (R&B)Division, Jagtial.

Superintending Engineer (R&B) Circle, Karimnagar.

Countersigned

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

	DETAILS OF SURVEY INSTRUMENTS USED				
S.No	Name of the Agency	Instruments used	Persons involved	Period of Survey	
1	M/s DGPS Survey.in,Hyderabad	1.DGPS make:Trimble SPS985 GNSS,R6	Survey Team Lead		
1		2.Survey Method: RTK BY OMNISTAR HP/XP	By Mr. DUVULURI RAVI		

Executive Engineer, (R&B) Division, Jagtial

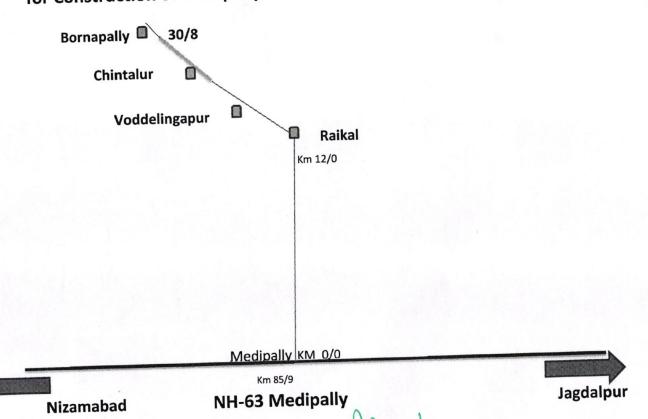
Superintending Engineer, (R&B) Circle, Karimnagar

Countersigned

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

## **ROUTE DIAGRAM**

Diversion of 11.30 Hectares of Forest Land in Karimnagar West Division for Construction of Medipally - Bornapally road from Km 0/0 to 30/8 in Karimnagar District ."



(R&B) Division, Jagtial

Superintending Engineer, (R&B) Circle, Karimnagar

LEGEN	ID	
ITEM	PROPOSED	
Road		
Proposed Reach		
Village		

Countersigned

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