DETAILED NOTE ON THE PROJECT

Improvents to Rechapally to Thatlawai road from km 3/0 to 10/0 in Karimnagar District. This is the only road of a length 5.792 Km of earthen surface connecting Rechapally to thatlawai road via Medaram Thanda, Naikpalli where the people are suffering a lot for travelling to the mandal head quarters Jagtial mandal for their medical aid, education, transportation of agricultural produce etc.,

By Improving this road to (R&B) Standards, the people of Rechapally people will be facilitated to reach the Raikal mandal, for all their needs on time.

The road is passing through forest area from Km 3/0-10/0 . The reach is under the forest jurisdiction of Karimnagar West Division.

It is proposed to improve from earthen road to Black Topping. The Telangana State Government have taken a policy decision to improve the interior roads to R&B standards vide TS Memo No13/NABARD-RDF-XX/2015-16 Dt;24-4-2015. There is no other alternative except proposing upgradation in forest area of Karimnagar West Division. By constructing the above road, it 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 acheived.

It is proposed to take up road construction along the existing earthen 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 11.584 Hectares in Karimnagar West Division.

Executive Engineer,

Superintending Engineer, (R&B) Circle, Karimnagar

Countersigned

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

| AREA & FOREST DETAILS STATEMENT IN KARIMNAGAR WEST FOREST DIVISION, KARIMNAGAR | | | | | | | | | | |
|--|---------|-----------|------------|-------------------------|-------------|-------------------|-------------------------|-----------|--------------|-----------------|
| Set | Range | Section | Beat | Block/Name of the RF | Compt. No | Structure type | STRETCH | Length in | Width in 'm' | Area in 'Ha' |
| 1 | Jagtial | Bupatipur | Rechapalli | Arsikota | 607 | Road work | Rechapalli to Thatlawai | 1750.000 | 20.00 | 3.500 |
| 2 | Raikal | Allipur | Thatlawai | Arsikota | 608,609,610 | Road work | Rechapalli to Thatlawai | 4042.000 | 20.00 | 8.084 |

Executive Engineer, (R&B) Division, Jagtial

Superintending Engineer, (R&B) Circle, Karimnagar

11.584

Countersigned

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 3/0 to 8/792 both sides | 5.792 | 20.00 | 11.584 | |
| | Total forest area required | | | 11.584 Ha. | |

Executive Engineer, 26/3 16
(R&B)Division ,Jagtial.

Superintending Engineer (R&B) Circle, Karimnagar.

Countersigned

Engineer-in-Chief(R&B) Rural Roads, 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 | | | | | |
| | | 2.Survey Method: RTK BY OMNISTAR HP/XP | By Mr. DUVULURI RAVI | | | | |

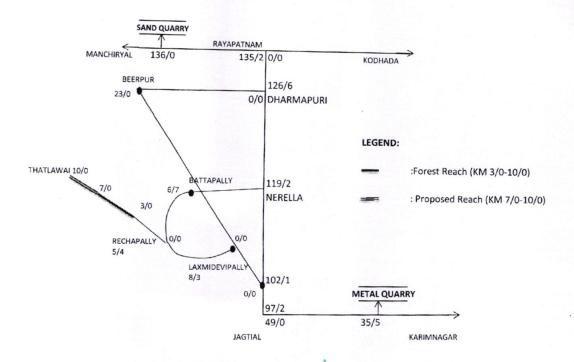
Executive Engineer, (R&B) Division, Jagtial

Superintending Engineer, (R&B) Circle, Karimnagar

Countersigned

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

KEY MAP OF RECHAPALLY TO THATLAWAI ROAD FOM KM 3/0-10/0



Executive Engineer, (R&B) Division, JAGTIAL

Superintending Engineer, (R&B) Circle, Karimnagar

Countersigned

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