## **Soil Suitability Certificate**

Certified that the following Degraded Forest Land over an area of 25 Ha have been identified in Mangaligutta Beat of Paloncha Division of Bhadradri Kothagudem district for CA in lieu of the proposed diversion of 24.41 Ha of Forest land for Identification of CA land for Road network in Backward areas for construction of BT Road for the roads from 1) Paidagudem to Kothuru from KM 0/0 to 9/0 2) Mulkanapally to Arlapenta from KM 0/0 to 4/0 3) Bathinapally to Kurnapally, 4) Kaliveru to Chennapuram, 5) Kurnapally to Nimmalaguda, and 6) Pasupuguppa to Chattisgarh Border from KM 0/0 to 4/0 infavour of Executive Engineer, (R&B) Special Division, Kothagudem, Bhadradri Kothagudem District has been inspected by the undersigned on 31.12.2021.

| Sl.<br>No | Name of the<br>Range | RF                  | Section       | Beat         | Compt.<br>No. | Extent<br>in Ha |
|-----------|----------------------|---------------------|---------------|--------------|---------------|-----------------|
| 1.        | Mulakalapally        | Seetharama<br>Nagar | Mulakalapally | Mangaligutta | 329           | 25.00           |
|           |                      |                     |               |              | Total:        | 25.00           |

The terrain is mainly plane with sandy loam to Red soil major thrust is required for rejuvenation of land by taking up planting under SMM method @ 1111 plants per Ha and enhancement of soil and moisture retention capacity in the area major works such as soil and moisture conservation works and formation of water harvesting structures shall be taken up during the 1<sup>st</sup> and 2<sup>nd</sup> year of the project to gain the impact of such structures over the vegetation growth in the proposed area.

Date: 8 - 02 - 2022

Place: Paloncha

Forest Divisional Officer Paloncha

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## Site Suitability Certificate for Degraded Forest Land

This is to certify that the Degraded Forest Area identified in Compt.No.329 of Mangaligutta Beat, Mulakalapally Section of Seetharam Nagar RF of Mulakalapally Range is suitable for raising plantation of NTSH species. The areas proposed are as per the revised working plan prescriptions. The activities proposed include rasising of plantation with 10 years of maintenance, taking up of SMC works, awareness programs etc. and detailed CA scheme prepared and enclosed.

Forest Divisional Officer,
Paloncha

Forest Range Officer, Mulakalapally

P. Rim