## SITE SUITABILITY CERTIFICATE

The details of non-forest land offered to forest department in lieu of diversion applied for diversion of 4.2339 Ha (recommended out of 8.50 Ha proposed) of Forest Land for widening from single lane road to double lane road from Khammampally to Bhupalpally Road from Km 12/2 to 19/6 in Bhupalpally Division in favour of District R&B Officer, Jayashankar Bhupalpally District which has been inspected by the undersigned on 25.08.2022 is given below with Sy.No., extent, Village, Mandal and District, distance from nearest Forest Block, soil type:

| SI.<br>No | Sy.No  | Extent<br>(in Ha) | Village            | Mandal      | District          | Nearest<br>Forest<br>Block | Distance of Non- forest land from nearest forest block | Soil<br>type  |
|-----------|--------|-------------------|--------------------|-------------|-------------------|----------------------------|--|---------------|
| 1         | 1196/1 | 4.2339<br>Ha      | Kothapally<br>(SM) | Bhupalpally | JS<br>Bhupalpally | RF<br>Bhagirthipet         | 2.1 Km   | Sandy<br>Ioam |

The type of soil generally is **Sandy loam** and the land is **Sloppy** (sloppy/ hilly/ bouldary) and suitable for raising of forest species under **LIM** (SMM/ LI/ BHA Gap planting) technique as proposed and detailed in the CA scheme. The areas proposed for the C.A. Project are having forest growth with **0 - 0.1** density. Major thrust is required for development of Soil and Moisture retention capacity in the area. Major works such as Soil & Moisture conservation works and formation of Water harvesting structures shall be taken up during the 1<sup>st</sup> & 2<sup>nd</sup> years of the project to gain the impact of such structures over the vegetation growth in the proposed area. The land is free from all sorts of encumbrances and encroachments as per the Revenue authority's letter.

District Forest Officer, Jayashankar Bhupalpally District