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## SOIL SUITABILITY CERTIFICATE

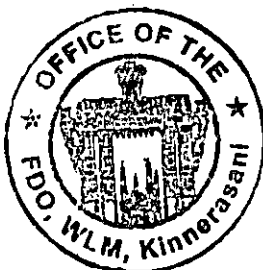
Certified that the following degraded forest lands over an extent of 114.8625 ha. have been identified in Allapally and Regalla Ranges of Kinnerasani Wildlife Management Division, Paloncha of Bhadrachalam District for compensatory afforestation in lieu of the proposed diversion of 128.023 ha. of forest land for (5) road projects i.e., road from Veerapuram to Gundala (38.55 ha), Gundala to Pasra (9.02 ha), Mamakannu to Battupally (39.153 ha), Tekulapally to Gundala (24.740 ha) & Peddamidisileru to Bathinapally (16.56 ha) in favour of Superintendent Engineer, R & B Circle, Khammam have been inspected by the undersigned on 05.01.2021.

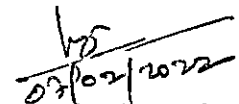
Sl. No.	Division	Range	Section	Beat	RF	C. No.	Area in Ha
1	Kinnerasani WLM Division	Allapally	Venkatapuram	Venkatapuram (E)	Allapally	28	90.00
2		Regalla	Markode	Jinnelagudem (N)	Markode	58	24.8625
TOTAL							114.8625

The terrain is mainly plane with sandy loam to Red soil. Major thrust is required for rejuvenation of land by taking up AR planting under SMM method @ 1111 plants per Ha. and enhancement 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.

Date: 07.02.2022

Place: Paloncha



  
 07/02/2022  
 Forest Divisional Officer,  
 Kinnerasani WLM Division,  
 Paloncha.