

### SITE/SOIL SUITABILITY CERTIFICATE

Certified that, the following Compensatory Afforestation land of 70.00 Acres (28.45 Ha) in Sy.No. 67/1 of Venkatapur Village of Mudhole Mandal of Nirmal Forest Division of Nirmal District for the proposed diversion of forest land for (07) roads projects in Kothagudem, Nalgonda and Mancherial Districts of Telangana State under PMGSY Scheme of Panchayath Raj Department. The said area has been inspected by the undersigned. The details for which is as follows:

Sy.No.	Extent Acres	Village	Mandal	District	Nearest Forest Block & Compt No.	Distance of non-forest land from nearest forest block	Soil type	Remarks if any
1	2	3	4	5	6	7	8	9
67/1	70.00	Venkatapur	Mudhole	Nirmal	Kolluru	15 Kms	Morram & Red Soils	The area is already with bush and tree cover having density between 0.3 to 0.5 and with some open patches with plain Morram and Red soils, which were suitable for raising of SMM, LI and Yadadri model plantations and ANR cultural operations besides Soil moisture conservation works.

The said NFL site is suitable to be taken over by the Forest department in lieu of diversion of forest lands for the road projects by PR dept. as it is already with bush and tree cover having density between 0.3 to 0.5 and with some open patches with plain Morram and Red soils, which were suitable for raising of SMM, LI and Yadadri model plantations and ANR cultural operations besides Soil moisture conservation works. To improve the existing vegetation in the said NFL 70.00 Acres (28.45 Ha) in Sy.No. 67/1 of Venkatapur Village of Mudhole Mandal of Nirmal Forest Division of Nirmal District, the planting operations like SMM, LI Plantation, Yadadri model Plantation, SCT Bund plantation and planting of bamboo along the nalas besides forestry operations like cultural operations (ANR), SMC works and formation of water harvesting structures, Chainlink, erection of Solar operated bore wells, fire-lines, inspection paths, etc., are proposed in CA Scheme. Protection to this area by chain link fencing and watch and ward is important as the area is very adjacent to Venkatapur village and the human and biotic pressure in very high.

The Revenue Officials certified that, this land is not assigned land and free from encumbrances and encroachments. However, during the joint inspection it is noticed that in the centre of the area around (01) Ha of area was under encroachment and cotton crop was being cultivating by the encroacher. The illegal encroachments are be evicted by Revenue Department before handing over the land to the Forest Department. It has to be ensured by the Revenue Department that the encroachments have to be evicted before mutating the land to the Forest Department.

  
Forest Range Officer  
Bhainsa.

  
Forest Divisional Officer  
Nirmal