JUSTIFICATION REPORT

The work "Providing CPWS scheme to habitations in GudurMandal' Est. Cost Rs. 1500.00 Lakhs has been sanctioned under National Rural Drinking Water Programme grant to provide safe drinking water to 34 habitations having population 34129 in GudurMandal.

To cover the above 34 habitations in GudurMandal, the drinking water pipeline from treatment units at Chuttupalem is proposed under gravity. As per the Hydraulic Statement prepared based on original ground levels the feasible route will be selected. The present alignment of gravity main is only feasible route based on which the project proposal was sanctioned.

Further it is submitted that the alignment of proposed drinking water pipe line is along existing R&B Road toe without causing any damage to Forest property and the patch is linear i.e., <u>1600mts X 0.9 mts</u>= 0.144 hectares only.

Providing drinking water facility is a basic need to the public and the same may be considered on humanitarian grounds.

Executive Engineer, RWS&S Division, Gudur.

JUSTIFICATION REPORT FOR PROPOSING THE DRINKING WATER PROJECT IN FOREST LAND

It is submitted that, this project is intended to supply drinking water to Rural habitations in Gudur Mandal through pipe system.; The water through the pipe run as per gravity according to the levels on the ground. In order to avoid the Forest land, two alternatives are verified on ground with reference to the levels. As per the levels, the other alternatives are not feasible except the Forest land. Hence, the Forest land is proposed for laying of the pipe line for the above purpose. The requirement of forest land is 0.144 Ha is the minimum requirement. Hence, the proposals may kindly be approved.

Executive Engineer, RWS&S Division, Gudur.