Justification for location of the project in forest area

The Telangana Drinking water project (TDWSP) is intended to provide safe drinking water to every habitation at a service level with 100 lpcd at household level from a sustainable surface water source. As a part of the project, it is proposed to provide safe drinking in wanaparthy, constituency in Mahaboobnagar dist

The work "Providing OHBR and Transmission System at Devunigutta to Provide Drinking Water to Wanaparthy constituency in Mahabubnagar Distict. Segment – 1/6". All possible alternate routes for laying of pipelines have been examined and when it is inevitable and no other alternative route except through forest and Water Treatment Plant Structure in the Forest Area is essential to treat the raw water then supply clear water through gravity mains to habitations in the Wanaparthy Constituency in Mahaboobnagar District. As per the Hydraulic Designs and Topography of the Area the proposed locations are very much essential for laying of pumping main, gravity mains and construction of water treatment plant and there are no other possible alternative alignment.

Cost of the Project: 208.00 Crores

Superintending Engineer TDWSP Circle, Mahaboobnagar.

9.11. Assos

"Counter Signed"

Chief Engineer TDWSP ,Hyderabad

a.11. 2000

Chief Engineer
TDWSP (RWS&S), Hyderabad.

Location wise Justification Report for the project proposed in forest area

Proposed Reach:

Devinigutta, of Rajapet(v) of wanaparthy

mandal in wanaparthy consitituency.

Merits/Demerits:

The Levels of the area are very much suitable for

construction of OHBR, pipe line has to be carried out up

to the OHBR and to the service areas.

Alternative alignment:

There is no alternative alignment to reach the

wanaparthy consitituency

Justification:

The proposed reach is only the feasible and available alignment as per the Hydraulic designs and Topography of the Area. There are no other economical alternative

alignments.

Superintending Engineer,
TDWSP Circle – Mahaboobnagar

GIR reado

"Counter Signed"

Chief Engineer,

a16,000

TDWSP Hyderabad. Chief Engineer

TDWSP (RWS&S), Hyderabad.