GOVERNMENT OF TELANGANA RURAL WATER SUPPLY AND SANITATION DEPARTMENT

APPENDEX

(See Rule 6)

FORM-'A'

Form for seeking prior approval under section 2 of the proposals by the state Government and other authorities.

PART-1 (TO BE FILLED BY USER AGENCY)

- Project Details : Providing and Laying of Pipe Line and Construction of Other Structures for safe Drinking Water in Adilabad District – Powerguda, Segment – 22/17.
- i) Short narrative of the Proposal for Project: The Government of Telangana has decided to improve the drinking water Supply level to all the habitations in the new State to Provide safe Drinking Water to all in the State. To avoid Quantitative and Qualitative problems it is proposed to supply surface water from Komarambheem Reservoir. The clear Water Pipe lines are to be laid to cover in the Powerguda Segment - 22/17 in the all habitations in the Adilabad District. The proposed Pipe line alignment is passing through the Reserve Forest for which Forest Land Diversion is required to complete the Telangana Drinking Water Supply Project for Adilabad

District.

ii) Map showing the required forest land and

> Boundary of adjoining Forest on a 1 in 50,000 Scale topo map.

Map showing the reserve forest

boundary is enclosed. The land is meant for laying of Pumping mains and Gravity Mains in Adilabad District under Segment 22/17 Powerguda.

iii) Cost of the Project.

- : Rs. 215.00 Crores.
- iv) Justification for location the project in forest area

The proposed Pipe lines of Telangana Drinking Water Project have no other alternative routes to cover all the habitations. And the proposed Structures in the Forest Area are essential to cover all the habitations in the Adilabad District. As per the Hydraulic Designs and Topography of the Area the proposed locations are very much essential and there are no other alternative alignments.

v) Cost benefit analysis (to be enclosed)

Enclosed

- vi) Employment likely to be
- generated
- 2. Purpose wise breakup of the total Land required Extent

18000 Mandays.

After working out various options in execution of the Pipe Line Works in the forest Land , the diversion of forest land to the minimum requirement is worked out. The details of the land requirement are here with enclosed for more clarity. The purpose wise land requirement in

Asifabad Division for RF

- 1. Pipe lines (2.573 **RF** + 15.198 **WL**) 17.771 Ha.
- 2. Structures (0.496 **RF** + 1.652 **WL**) 2.148 Ha.

Adilabad Division for RF

- 1. Pipe lines 1.529 Ha.
- 2. Structures 0.328 Ha.

Utnoor FDPT Division for RF (WL)

- 1. Pipe lines - 6.556 Ha.
- 0.458 Ha. 2. Structures

Echoda Division for RF

1. Pipe lines 0.426 Ha.

Total - 29.216 Ha.

3. Details of displacement of people due to the project if any:

Number of families :
Number of Schedule Caste / Schedule
Tribal families. :

iii) Rehabilitation Plan

4. Where Clearance under : Environment (Protection) Act, 1986 Required? (Yes/No)

No

5. Undertaking to bear the cost of rising and maintenance of compensatory Afforestation and /or penal compensatory afforestation as well as cost are protection and regeneration of Safety zone., etc., as per the Scheme prepared by the state Government (undertaking to be enclosed). Certificates of 6. Details **Documents Enclosed** as required

under the instructions.

Enclosed

Enclosed

Executive Engineer RWS&S TDWSP Asifabad (Divn). Superintending Engineer RWS&S TDWSP, Nirmal (Circle).

"Counter Signed"

Chief Engineer RWS&S TDWSP,Hyderabad