GOVERNMENT OF TELANGANA RURAL WATER SUPPLY AND SANITATION DEPARTMENT TELANGANA DRINKING WATER SUPPLY PROJECT

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 : "Construction of Clear Water ELBRs and Laying of Pipe Line for 5

Constituencies in Nalgonda District under Segment -3/1."

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 Households in the State. To avoid Quantitative and Qualitative problems it is proposed to draw the raw water from Krishna river at AKBR off take canal of PA pally Mandal. The raw water will be treated Water Treatment Plants Kodandapuram & Sw lingotam. For the Bhongir Sub-segment Clear water will be drawn from proposed HMWS&S tapping point at Ghanpur gutta. The clear water will be suppled to the all designated habitations through the maze of Pipeline Network. Some of the proposed Raw water and Clear Water Pipeline alignment are passing through the Reserve Forest for which Forest Land Diversion is required to complete the Telangana Drinking Water ii) Map showing the required forest land:

Supply Project for Nalgonda District covering 5 Constituencies.

Map showing the reserve forest and Boundary of adjoining Forest on a 1 in boundary is enclosed. 50,000 Scale topo map. The land is meant for laying of Pumping mains and Gravity Mains including land required for construction of ELBRs in Nalgonda District Segment- 3/1.

iii) Cost of the Project.

Rs.2106 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 5 Constituencies in Nalgonda 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)

Not applicable, as there is no other alternate to compare the cost.

vi) Employment likely to be generated

60000 Man days.

2. Purpose wise breakup of the total Land required Extent

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 for 1. Pipe line Portion

- 3.806 Hect.

2. For Structures

- 0.146 Hect. _____

Total - 3.952 Hect.

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

i) Number of families

ii) Number of Schedule Caste / Schedule Tribal families.

iii) Rehabilitation Plan

No

No

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

5. Undertaking to bear the cost of rising and maintenance of compensatory
Afforestation and /or penal ompensatory

afforestation as well as cost are protection and regeneration of Safety zone., etc., as perthe Scheme prepared by the state Government

(under taking to be enclosed).

6. Details of Certificates / Documents
Enclosed as required under the :
instructions.

Enclosed

Enclosed

Superintending Engineer TDWSP Circle, Hyderabad.

"Counter signed"

Chief Engineer TDWSP, Hyderabad