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 Raw Water ELBRs and Laying of Pipe Line for 8

Constituencies in Nalgonda District under Segment -5."

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 River Udayasamudram Krishna at Reservoir. The raw water will be treated at Water Treatment Plant at Panagallu Village near Nalgonda. The clear water will be suppled to the all designated habitations through the maze of Pipeline Network. Some of the proposed Clear Water Pipeline alignment are passing through the Reserve Forest for which Forest Land Diversion is required to complete the Telangana Supply Project Drinking Water covering 8 Nalgonda District Constituencies.

ii) Map showing the required forest land:

Map showing the reserve forest and Boundary of adjoining Forest boundary on a 1 in 50,000 Scale topo map is enclosed.. The land is meant for laying of Pumping mains and Gravity Mains including land required for construction of ELBRs in Nalgonda District under Segment-05.

iii) Cost of the Project.

Rs. 289.00 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 8 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

40000 Man days.

2. Purpose wise breakup of the total Land required Extent 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 for

- 1. Pipe line Portion 1.377 Hect.
- 2. For Structures 0.104 Hect.

Total - 1.481 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.

Νo

iii) Rehabilitation Plan

No

4. Where Clearance under (Protection) **Environment**

Required? (Yes/No)

Act, 1986

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).

Enclosed

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

Enclosed

Superintending Engineer TDWSP Circle, Hyderabad.

"Counter signed"

Chief Engineer TDWSP, Hyderabad