

GOVERNMENT OF TELANGANA
RURAL WATER SUPPLY AND SANITATION DEPARTMENT

APPENDIX

(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 :

**1. Construction of WTP & Laying of
Water Pipeline For Providing Drinking
Water to Shadnagar Constituency in
Mahaboobnagar Dist". in Segment –
01/1**

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 habitations in the State. To avoid Quantitative and Qualitative problems it is proposed to supply surface water from Yellore Cistern reservoir of Mahatma Gandhi Kalwakurthy Lift Irrigation. The Treated water from various Water treatment plant in Mahaboobnagar District is to be covered by laying clear Water Pipe

lines up to habitation to cover in the Segment – 01. The proposed Raw water and Clear Water 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 covering Shadnagar Constituency in Mahaboobnagar Dist.

ii) Map showing the required forest land Boundary of adjoining Forest on a 1 in 50,000 Scale topo map.

: Map showing the reserve forest and boundary is enclosed.

The land is meant for laying of Pumping mains and Gravity Mains including land required for construction of structures like WTP,Sumps,OHBRs and watchmen quarters etc. complete in Mahaboobnagar District under Segment 01 /1.

iii) Cost of the Project.

: Rs. 260.00 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 Shadnagar Constituency. 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

36250 Mandays.

vii. 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

	Forest
1. Pipe lines	– 0.399
2. For Structures	– 5.031.

Total – 5.43

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	:	

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 of protection and regeneration of Safety zone., etc., as per the Scheme prepared by the state Government (under taking to be enclosed).

Enclosed

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



Executive Engineer
TDWSP (RWS) Kalwakurthy



Superintending Engineer
RWS&S TDWSP,
Mahaboobnagar Circle.

''Counter Signed''



Chief Engineer
RWS&S TDWSP, Hyderabad