

## APPENDIX

(See Rule — 6)

FORM-'A'

Form for seeking prior approval under section 2 of the proposals by the State Governments and other authorities

PART — I

(to be filled by User Agency)

1. Project Details :		The TharakaramaTheerthaSagaram Reservoir Project, Vizianagaram District, Andhra Pradesh envisages to stabilize existing ayacutof 8,172 Acres and to create irrigation "potential to additional new ayacut of 16,538 Acres and providing drinking water facility to enroute villages.
Short narrative of the proposal and project/ scheme for which the forest land is required		This Project contemplates duly constructing barrage across Champavathi river near Kotagandredu village to divert flood water to Kumili reservoir through Diversion Canal. The Diversion Canal passing throughDamarasingi reserve forest hill range.
Map showing that required forestland, boundary of adjoining forest on a 1:50,000 scale map.		Enclosed
-Cost of the Project		Rs. 1771.00 Lakhs
Justification for locating the project in forest area.	:	The alignment of proposed DiversionCanalIncluding Tunnel and transitions acrossDamarasingi hill range is the shortest and economical.
Cost-benefit analysis	:	The proposed Tunnel across Damarasingi hill range is one of the major component of TRTS Project, The proposed Tunnel passes 12.05Cusecs of water to the proposed reservoir. The project will benefit by providingirrigation facility to 3303 Ha. of land for paddy crops 5074 Haof land chilly crops and 1619 Ha of land for ground net in 20 Villages of DenkdaMandal, 17 Villages BhogapuramMandal, 12 Villages PoosapatiregaMandal in Vizianagaram District.



			Besides irrigation facility the project provides drinking water facility to the enroute villages of canals. By the cropping pattern the Revenue works out to Rs.39,58,25,000 per annum. Hence the cost benefit ratio 2.23:1 which is most economical. Hence permission may please accorded for the tunneling.
	Employment likely to be generated.	:	Around 15650 man days a year
	Purpose — wise breakup of the total land required.	:	The total length of canal is 13.428 Km out of which 0.98 Km length of tunnel and 130 mtsof tunnel transitions falling under reserve forest and the required forest area works out to 4.42 Ha.
-	Details of displacement of people due to the project, if any		Does not arise
	Number of families.		Not applicable
	Number off ScheduledCastes/Scheduled Tribe families.		Not applicable
1	Rehabilitation plan (to be enclosed)	:	Not applicable
	Whether clearance underEnvironment (protection) Act, 1986 required? (Yes/No).	:	Not required
	Undertaking to bear thecostofraising and maintenance of compensatory afforestation and /or penal compensatory afforestation as well as cost are protection and regeneration of Safety zone/ as per the scheme prepared by the State Government (Undertaking to be enclosed).		An extent of 4.42 Ha adjacent to the existing Forest boundary in Survey No.1(Tangudibillimetta) of Kumili Village of PusapatiregaMandal of Vizianagaram District was identified by the Revenue Officials and the same was handed over to the user Agency towards compensatory afforestation.  (Undertaking of the User Agency is enclosed)

enclosed).



Details of certificates/documentsenclosedas requiredunder the instructions.

- 1. Map of location
  - 2. Cost benefits analysis statement.
  - 3 Under taking of user Agency.
  - 4 Map jointly surveyed engineering department and forest department.
  - 5 Alternative land identified by the LAO

For CR18G-BSCPL (JV)

Authorized Signatory

(USER AGENCY)

Executive Engineer

Water Resources Department, TRTS division,

VIZIANAGARAM

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