

FORM - "A"

NAME OF WORK: DIVERSION OF 0.97 Ha OF FOREST LAND IN COMPT.NO.471, GHANAPUR RESERVE FOREST, WANAPARTHY DIVISION, MAHABUBNAGAR CIRCLE FOR FORMATION OF GHANAPUR BRANCH CANAL OF GHANAPUR(V), GHANAPUR(M) IN WANAPARTHY (DISTRICT)- TELANGANA...

FROM FOR SEEKING PRIOR APPROVAL UNDER SECTION -2 OF THE PROPOSAL BY THE STATE GOVERNMENTS AND OTHER AUTHOURITIES.

PART- I

(To be filled by user Agency)

1. PROJECT DETAILS : Formation of Ghanapur Branch canal of Ghanapur (M), in Wanaparthi Dist and creation of ayacut for 25000 acres in the drought prone mandals of Bijinepally, Ghanapur and Addakula in the districts of Nagarkurnool, Mahabubnagar and Wanaparthi Telangana.
- i) Short narrative of the proposal and Project/scheme for which the forest land : The Canal is proposed to irrigate an ayacut of 25000 acres in the drought prone districts of Nagarkurnool, Wanaparthi and mahabubnagar by drawing water from of Kalwakurthy main canal .This canal intends to provide Irrigation facilities for 25000 acres and also to feed 30 numbers of minor irrigation tanks and Drinking water facilities in severely drought prone villages of Wanaparthi, Nagarkurnool and Mahabubnagar Districts.
- ii) Map showing the required forest area Boundary for adjoining forest on a 1:50.000 scale map : Enclosed
- iii) Cost of the Project : Administrative approval accorded for Rs 91.26 Crores vide G.O.Rt.No.141 Dated: 28.09.2015.
- iv) Justification for locating the project in Forest Area : The canal runs for a length of 24.575 Kms through the mandals of Bijinepally, Ghanapur and Addakal . The canal is


designed on the highest contour possible to create the ayacut in the targeted mandals. Therefore, any idea to detour the canal around the reserved forest is not possible as most of the targeted ayacut will be effecting directly. The idea of detouring the canals was also withdrawn since, the canal length will increase drastically by 20Kms resulting in increase of project cost by 40%. This scheme will serve drinking water facilities to all Tribal villages en-route.


- v) Cost of Benefit Analysis : -
- vi) Employment likely to be generated : On execution of canal and filling the irrigation tanks in the command area ,along with canal net work system shall generate considerable employment in drought prone district accordingly it will solve the migration problem in the district by creation of virtual and real benefits with the scheme.
2. Purpose wise break-up of the total land required. : 0.97 Ha, Detailed Statement enclosed.
3. Details of displacement of the people due to the project, if any : No Displacement of people as none of the village is getting submerged.
- i) Number of Families : -----Nil-----
- ii) Number if SCs/STs families : -----Nil-----
- iii) Rehabilitation : -----Nil-----
- 4 Whether clearance under Environment (Protection) Act 1986 (Yes/No) : No
- 5 Under taking to bear the cost of raising and maintenance of compensatory Afforestation and/or penal compensatory Afforestation as well as cost for protection and regeneration of safety zone etc. As per the scheme prepared by the State Government.
(Under taking to be enclosed) : Enclosed the undertaking.


6 Details of Certificate / Document : Enclosed
ents enclosed as required
under the instructions

Date: 22/03/2020


Place: Nagarkurnool.

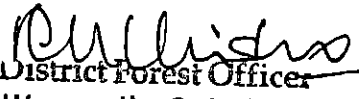

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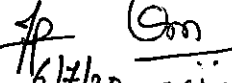

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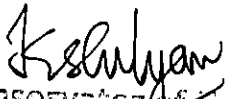
Signature
(Name in Block Letters)
Designation
(Address of user Agency)


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Wanaparthy & Gadwal,
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6/7/20 06/07/2020


Conservator of Forests
Mahabubnagar Circle
Mahabubnagar

Name of the work:- DIVERSION OF 0.97 Ha OF FOREST LAND IN COMPT.NO.471, GHANAPUR RESERVE FOREST, WANAPARTHY DIVISION, MAHABUBNAGAR CIRCLE FOR FORMATION OF GHANAPUR BRANCH CANAL OF GHANAPUR(V), GHANAPUR(M) IN WANAPARTHY (DISTRICT)- TELANGANA...

FOREST LAND DIVERTED FOR FORMATION OF GHANAPUR BRANCH CANAL OF GHANAPUR MANDAL, WANAPARTHY DISTRICT.

SI No	Description	Chainage	Sy.No.	Length	Breadth	Area In Ha.	Village/ Mandal	Status of Land	Remarks
1	Formation of OF 0.97 Ha OF FOREST LAND IN COMPT.NO.471, GHANAPUR RESERVE FOREST, WANAPARTHY DIVISION, MAHABUBNAGAR CIRCLE FOR FORMATION OF GHANAPUR BRANCH CANAL OF GHANAPUR(V), GHANAPUR(M) IN WANAPARTHY(DISTRICT)- TELANGANA...	Km.13.350 to Km.13.500 and Km13.700 to Km 14.050	471	0.500 KM	18m (Avg)	0.97	GHANAPUR	Forest Land in GHANAPUR RANGE	

Date: 20/03/2020

Place: Nagarkurnool.

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ANNEXURE – VI (A)

CASE UNDER WHICH A COST-BENEFIT ANALYSIS FOR FOREST DIVERSION
ARE REQUIRED / CATEGORY OF PROPOSALS FOR WHICH COST BENEFIT
ANALYSIS IS APPLICABLE

S. No.	Nature of proposals	Applicable/ Not applicable	Remarks
1	2	3	4
1	All categories of proposals involving forest land up to 20 hectares in plains and up to 5 hectares in hill	Applicable	
2	Proposals for defense installation purpose and oil prospecting(Prospecting only)	Not Applicable	
3	Habitations establishment of industrial unit's tourist lodge/complex and other building construction.	Not Applicable	
4	All other proposals involving forest land more than 20 hectares in plains and more than 5 Ha. In hills including roads, transmission lines, Minor medium and Major Irrigation Projects, Hydel Projects mining activity railway lines location specific installations like Micro –Wave stations, auto repeater centers TV Towers	Not Applicable	

Place: Nagarkurnool.

Date: 20/02/2020

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ANNEXURE – VI (B)

ESTIMATION OF COST OF FOREST DIVERSION / PARAMETERS FOR
EVALUATION OF LOSS OF FOREST

Sl No	Parameters	Roads/ transmission lines & Railway lines	Minor Irrigation Projects quarrying of stones/ metals	Medium of Major Irrigation Hydro electric large mining or other Misc Project
1	2	3	4	5
1	Ecosystem services losses due to proposed forest diversion. Loss of value of timber, fuel wood and Minor forest produce on and annual basis, including cost of Man hours per annum of people who ages from the harvest of these commodities	Nil	Nil	Nil
2	Loss of annual husbandry productivity including loss of fodder.	Nil	Nil	Nil
3	Cost of human resettlement.	Nil	Nil	Nil
4	Loss of public facilities and administrative infrastructure (Roads, building, schools, Dispensaries, electric lines, Railway etc.) on forest land, which would required forest land if these facilities were diverted due to the project.	Nil	Nil	Nil
5	Possession value of forest land diverted.	Nil	Minor	Nil
6	Cost of Suffering to oustees.	Nil	Nil	Nil
7	Habitant Fragmentation cost	Nil	Nil	Nil
8	Compensatory afforestation and Soil & Moisture conservation cost.			

Place: Nagarkurnool.

Date: 20/03/2020

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ANNEXURE – VI (C)

**EXISTING GUIDELINES FOR ESTIMATING BENEFITS OF FOREST DIVERSION
IN CBA / PARAMETERS FOR EVALUATION OF BENEFIT NOT WITHSTANDING
LOSS OF FOREST**

Sl No	Parameters	Roads, Tr, Lines, Rail. Lines, Minor Project, Irrigation / hydel projects and others	Remarks
1	Increase in productivity attributable to the specific project.	Irrigation project	The Canal develops agricultural produce and cattle fodder over 10117 Ha and increase socio economic growth by cultivating ID CROPS- GROUNDNUT with maximum yield per hectare
2	Benefits to economy due to the specific project.	Irrigation project	Revenue to the state exchequer in the form of agricultural produce and employment to the rural population in the form of cultivation.
3	No. of population benefited due to the specific project.	Irrigation project	Population of Bijinepally, Ghanapur and Addakula will get drinking and irrigation water due to the project by creating an ayacut of 25000 acres.
4	Economic benefits due to of direct and indirect Employment potential due to the project.	Irrigation project	The primary occupation of the population in this region is cultivation. Providing water for irrigation will increase the quality of crop and economic status of farmers. The scarcity of rainfall affects the crop production in the driest district of country.
5	Economic benefits due to Compensatory afforestation.		The following will be assessed at later stages of approval from the higher authorities

Place: Nagarkurnool.
Date: 20/02/2020

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