

SUREWADA LIFT IRRIGATION SCHEME

PART - II

(To be filled by the concerned Deputy Conservator of Forest)

State serial No. of proposal **FP/MH/IRRIG/15702/2015**

7 Location of the project / Scheme.

i State / Union territory. :- Maharashtra State

ii District. :- Bhandara

iii Forest Division. :- Bhandara Division

iv Area of forest land proposed for diversion. :- **35.283**
(in ha.)

v Legal status of forest.

:- Reserved forest : Nil

:- Protected forest : 30.509 ha.

:- Identified Forest : 00.090 ha

:- Zudapi Jungle : 04.684 ha.

Total :- 35.283 ha.

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vi Density of vegetation. :- Below 0.40

vii Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 mt. & FRL-4 meter also to be enclosed.) :- Not applicable. (As the Project is a Lift Irrigation Scheme)

viii Breif note on vulnerability of the forest area to erosion. :- There is no seriously eroded area as the strata is hard.

ix Approximate distance of proposed site for diversion from boundry of forest. :- Proposed site for diversion of forest land is adjoining to forest.

x Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed). :- Yes, the details of the area under Koka WLS is attached herewith. The proposal of Non forest use of land under Koka WLS is submitted to The Officer in Charge of the WLS, Gondia. The comments of the Chief Wildlife Warden is awaited.

- xi Whether any rare / endangered / unique species of flora and fauna found in the area-if so details thereof. :- Yes : Flora Fauna
- xii Whether any protected archaeological / heritage site / defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required. :- Not Applicable. There is no archaeological / heritage site / defense establishment or any other important monument located in the area.
- 8 Whether the requirement of forest land as proposed by the user agency in col. 2 of Part - I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined. :- Yes, the requirement of forest land as proposed is unavoidable and barest minimum for the project by the user agency is **35.283** ha. The details of item - wise is enclosed in Volume I on Page No. The details of alternative examined is enclosed in Volume I on Page No.
- 9 Whether any work in violation of the Act has been carried out (Yes / No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. :- No construction work carried out of the project in Forest Land as well as in Private Land and question of violation of the act does not arise.
- 10 Details of compensatory afforestation scheme.
- i Details of non forest area / degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch. :- Details enclosed in Volume I on Page No.
- ii Map Showing non forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries. :- Map enclosed in Volume I on Page No.
- iii Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc. :- Compensatory Afforestation scheme is prepared and enclosed in Volume I on Page No.
- iv Total financial outlay for compensatory afforestation scheme. :- Rs. 250.146 Lakh.
- v Certificates from competent authority regarding suitability of area identified for compensatory afforestation and form management point of view. (To be signed by the concerned Deputy Conservator of Forest). :- Enclosed in Volume I on Page No.
- 11 Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above. :- Enclosed in Volume I on Page No.

- 12 Division / District profile. :- Bhandara
- i Geographical area of the district. :- 3176.65 Sq. Km.
- ii Forest area of the district. :- Reserved Forest : 517.129 Sq. Km.
 :- Protected Forest : 266.570 Sq. Km.
 :- Zudapi Jungle : 99.650 Sq. Km.
 Total forest area :- 883.349 Sq. Km.
- iii Total forest area diverted since 1980 with number of cases. :- 49 Cases and Area 3638.1546 Ha.
- iv Total compensatory afforestation stipulated in the district / division since 1980 on :-
- a Forest land including penal compensatory afforestation. :- 8494.47 Ha.
- b Non forest land. :- 2458.08 Ha.
- v Progress of compensatory afforestation as on Dated 03 / 03 / 2014 :-
- a Forest land :- 8494.47 Ha.
- b Non-forest land :- 2458.08 Ha.
- 13 Specific recommendations of the DCF for acceptance or otherwise of the proposal with reason. :-

*Irrigation will in periphery
 of protected ^{area} ~~over~~ will ^{group} ~~help~~
 to improve the socio-economic
 conditions of people to reduce
 their dependence on forest. Hence
 Recommended.*

Date :

Place :

N.R.
 N. R. Praveen

Dy. Conservator of Forest
 Bhandara Forest Division,
 Bhandara