

PART-II

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

State Serial No. of Proposal_6495/2016/FCA-1/TS

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| 7 | Location of the Project/Scheme | Providing and Laying of Pipe Line and Construction of Other Structures for Safe Drinking Water in Khammam District-(Ramachandrapuram) Segment-25/13. |
| (a) | State/Union Territory | Telangana State |
| (ii) | District | Khammam |
| (iii) | Forest Division | Khammam |
| (iv) | Area of Forest land proposed for diversion(in Ha) | 2.808 |
| (v) | Legal status of forest | Lankapally & Annapureddypally Reserve Forest of Sathupally Range and Gattugudem RF of Dammapeta Range are Notified under Section-15 of A.P. Forest Act 1967. |
| (vi) | Density of vegetation | 0.4 |
| (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 meter & FRL-4 meter also to be enclosed) | Does not arise |
| (viii) | Brief note on vulnerability of the forest area to erosion | The area proposed for diversion has moderate slope with good tree cover and it is beside existing road and linear project hence no scope for soil erosion. |
| (ix) | Approximate distance of proposed site for diversion from boundary of forests | Inside the Reserve Forest boundary Only. (0 meters) |
| (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) | No |
| (xi) | Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof. | No |
| (xii) | Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area- If so, details thereof with NOC from competent authority. | No |
| 8 | Whether the requirement of forestland 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. | The user agency has proposed for diversion of 2.808 Ha of forest land for laying of pipe line and construction of structures for Segment 25/13 (Ramachandrapuram), which is unavoidable and the area required is barest minimum for the project. |

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| 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 |
| 10 | Details of Compensatory Afforestation Scheme: | The forest area proposed for diversion is below 5.00 Ha. Hence no CA Scheme is required. |
| (a) | Details of non-forest area/degraded forest area identified for compensatory Afforestation (CA), its distance from adjoining forest, number of patches, size of each patch. | Not Applicable |
| (b) | Map showing non-forest /degraded forest area identified for compensatory afforestation and adjoining forest boundaries. | Not Applicable |
| (c) | Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc., | Not Applicable |
| (d) | Total financial outlay for compensatory afforestation Scheme. | N.P.V : Rs. 16.65 lakhs C.A. : Rs. 0 Tree Growth Extraction: 12.85 Total : <u>Rs.29.50 lakhs</u> |
| (e) | Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests). | Not Applicable |
| 11 | Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in Co.7 (xi, xii) 8 and 9 above. | Site Inspection report enclosed |
| 12 | Division/District profile. | Khammam Division /District |
| (i) | Geographical area of the District. | 1,60,29,000 Ha. |
| (ii) | Forest area of the District. | 73,19,960 Ha. |
| (iii) | Total forest area diverted since 1980 with number of cases. | 532.78 Ha in 8 cases |
| (iv) | Total compensatory afforestation stipulated in the District/Division since 1980 on | 444.663 Ha |
| (a) | Forest land including penal compensatory afforestation | 12.563 Ha |
| (b) | Non-Forest land. | 432.1 Ha |
| (v) | Progress of compensatory afforestation as on (date) 31.12.2015 On | Progress of C.A. as on 31.12.2015: 440.75Ha |
| | (a) Forest Land | 8.54 Ha |
| | (b) Non-Forest Land | 432.21 Ha |

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| 13 | Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons. | The Forest land diversion as proposed by the User Agency is unavoidable and barest minimum for the project. This project will be beneficial for many Mandals for supplying drinking water which is critical infrastructure. Hence the proposals for forest land diversion to an extent of 2.808 Ha is recommended for laying of pipe line for Segment-25/13 (Ramachandrapuram). |
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Date: 10.10.2016

Place: Khammam.

Signature

Name: Dr. Sunil S. Hiremath, I.F.S.,

Official Seal