

## PART – II

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

State serial No. of proposal – JH-028/2020

7. Location of the project/Scheme:
- (i) State/Union Territory - **Jharkhand.**
  - (ii) District. - **Chatra.**
  - (iii) Forest Division. - **Chatra South Forest Division.**
  - (iv) Area of forest land proposed for diversion (in ha.)- **(Protected Forest land- 88.677, GM(JJ)- 31.2036 total – 119.8806 Ha)**
  - (v) Legal status of forest.- **Protected Forest**
  - (vi) Density of vegetation.- **D= 0.8**
  - (vii) Species-wise (Scientific names) and diameter class-wise enumeration of tree (to be enclosed. In case of irrigation/hydel projects enumeration at FRL, FRL - 2 meter & FRL – 4 meter also to be enclosed.)- **Copy Attached.**
  - (viii) Brief note on vulnerability of the forest area to erosion.- **The forest area is moderately vulnerable to soil erosion.**
  - (ix) Approximate distance of proposed site for diversion from boundary of forest.- **0.00 KM**
  - (x) Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of 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- **Yes, every year during paddy crops season in October and November, the wild animal visit some parts of the proposed areas in search of food and fodder.**
  - (xii) Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.- **No**
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.**
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:
- (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. – **Area for CA has been selected in Four patch in Four PF. The area for compensatory afforestation has been selected in Four protected forest – Aarudana, Dahuri, Prabatta alias Brahmanna and Tetariya**
- | Name of Site            | Thana & Thana No. | Patch No. | Plot No.                 | Gross Area (in ha) | Net Area (in ha) |
|-------------------------|-------------------|-----------|--------------------------|--------------------|------------------|
| Aarudana                | Chatra-235        | 1         | 1P,2P,25P,26P            | 53.04              | 40.00            |
| Dahuri                  | Chatra-304        | 1         | 2304P,2290P, 2289P,2291P | 120.48             | 102.00           |
| Prabata alias Brahmanna | Chatra-213        | 1         | 306P,308P                | 66.31              | 48.00            |
| Tetariya                | Gidhour-66        | 1         | 1445P,1446P, 1447P       | 82.00              | 50.00            |
| Sub-Total-              |                   | 4         |                          | 321.83             | 240.00           |
- The details of which are given in the CA Scheme annexed.**
- (ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.- **Attached.**
  - (iii) Detailed compensatory afforestation scheme including species to be planted- **Teak, Sisham, Gamhar, Khair, Chakundi, Acacia, Semal, Bamboo etc.** implementing agency – **Chatra South Forest Division. Time schedule- 10 Years.**
  - (iv) Total financial outlay for compensatory afforestation scheme. – **Rs. 6,78,59,658.00 (Rs. Six crore seventy eight lac fifty nine thousand six hundred fifty eight only).**
  - (v) 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).- **Attached.**
11. Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7(xi, xii), 8 and 9 above,- **Enclosed.**
12. Division/District profile:
- (i) Geographical area of the district.- **3706 Km<sup>2</sup> or 370600 hectare.**
  - (ii) Forest area of the district.- **2013.7 Km<sup>2</sup> or 201370 hectare**

- (iii) Total forest area diverted since 1980 with number of cases. - **1499.68 Ha., 22 proposals.**
- (iv) Total compensatory afforestation stipulated in the district/division since 1980 on
- (a) forest land including penal compensatory afforestation, - **1922.36 Ha**
- (b) Non-forest land. - **53.79 Ha**
- (v) Progress of compensatory afforestation as on (date) **02.09.2022**
- (a) Forest land - **1761.65 Ha**
- (b) Non-forest land. - **Nil**

13. Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.- The proposal has been made for diversion of 119.8806 Ha. forest land which is claimed to be required for transmission of 400 KV electricity by clearing and felling trees, fixation of towers and laying of transmission wires in the proposed forest land. This transmission line is required in connection with the Tandwa-Chandwa 400 KV transmission line of M/S NKTL for which the working permission by the state government is already granted and the works is going on. The electric power generated at 03 units, each of 660 MW at North Karanpura Super Thermal Power Stations at Tandwa will thus flow through Tandwa-Chandwa 400 KV transmission line and then Chandwa-Gaya 400 KV transmission line further. The installation of 03 units of power stations at Tandwa has also got permission for diversion of forest land of 97.2477 hectare by Gol and the generation of electricity in 01 unit at NKSTPP is shortly to begin. State of Jharkhand shall also get some share of electricity from the generation of power at NKSTPP and the most shall feed the industrial/ commercial and domestic need of the country. The country is already facing crisis of power for its industrial growth and other infrastructure works very much required to lift up the level of livelihood of the people of the country. The country is still by large dependent on coal for power generation. The Magadh Coal Pipe Conveyor Corridor Project for supply of coal from Magadh OCP to NKSTPP at Tandwa is also in principally approved and the grant of working permission is in progress. So, this proposal and the project is a link of the series of forest land diversion projects and proposals and hence this diversion cannot be avoided. The project lies in 03 (three) forest divisions of Jharkhand namely Latehar, Chatra South and Chatra North Forest Divisions and thus is an part of integrated project for the diversion of forest land.

In view of the aforesaid facts, the instant proposal is recommended for approval of 119.8806 of diversion of forest land in the larger interest of the country and its people under the provisions of Forest (Conservation) Act 1980.



Signature

Name :- **S.P.Suman**

Official Seal

Date:- **02.09.2022**

Place:- Chatra

**Surendra Prasad Suman**  
Divisional Forest Officer,  
Chatra South Forest Division