## PART-H

1

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

| 7. | Location of the project/Scheme  |  |   |  |  |  |  |  |
|----|---|--|---|--|--|--|--|--|
|    | i)  | State/Union Territory  | : | Jharkhand  |  |  |  |  |
|    | ii)   | District   | : | Chatra   |  |  |  |  |
|    | iii)  | Forest Division  | : | Chatra South Forest Division   |  |  |  |  |
|    | iv)   | iv) Area of forest land proposed for diversion (in ha.)  |   |  |  |  |  |  |
|    |   |  |   | 29 Ha. (Chatra South Division- 17.01 Ha.)  |  |  |  |  |
|    | v)  | Legal status of forest   | : | Protected Forest   |  |  |  |  |
|    | vi)   | Density of vegetation  | : | 0.6  |  |  |  |  |
|    | vii)  | Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed).   | : | Copy Enclosed.   |  |  |  |  |
|    | viii)   | Brief note on vulnerability of the forest area to erosion.   | : | Moderately to Highly prone to erosion.   |  |  |  |  |
|    | ix)   | Approximate distance of proposed site for diversion from boundary of forest.   | : | 0.00 km  |  |  |  |  |
|    | x)  | Whether forms part of National Park,<br>wildlife sanctuary, biosphere reserve,<br>tiger reserve, elephant corridor, etc.                   | : | No   |  |  |  |  |
|    | xi)   | Whether any rare/endangered/unique species of flora and fauna found in the area.   | : | No   |  |  |  |  |
|    |   | Whether any protected archaeological/<br>heritage site/defence establishment or<br>any other important monument is<br>located in the area. | : | No A O   |  |  |  |  |
| 8. | Whether the requirement of forest land as<br>proposed by the user agency in col. 2 of<br>Part-I is unavoidable and barest minimum for<br>the project.                         |  |   | Yes Chata Ch |  |  |  |  |
| 9. | Whether any work in violation of the Act has<br>been carried out (Yes/No). If yes, details of<br>the same including period of work done,<br>action taken on erring officials. |  |   | Chatra South Forest Division<br>Yes,<br>* Period of Work done Year- 2020<br>* Forest Offence has been registered<br>against project authorities of CCL and<br>RITES)   |  |  |  |  |

## 10. Details of compensatory afforestation scheme:

:

11.

12.

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.

| Sl.<br>No. | Name of<br>Range | Name of<br>PF/RF | Thana &<br>Thana No. | Plot No. | Net Area<br>(Ha.) | Gross<br>Area.<br>(Ha.) | Patch<br>No. |
|------------|------------------|------------------|----------------------|----------|-------------------|-------------------------|--------------|
| 1          | Tandwa           | Bargaon          | Simaria-208          | 947P     | 35.29             | 78.12                   | 1            |

| area                  | identi  | fied for compensatory afforestation  | 1<br>:   | Geo-referenced map of degraded forest area identified for CA attached.   |  |  |  |
|-----------------------|---|--|--|--|--|--|--|
| inclu<br>agen         | iding s<br>icy, tin   | species to be planted, implementing<br>ne schedule, cost structure, etc.   |  | Detailed CA Scheme for 10 years attached.  |  |  |  |
| afforestation scheme. |   |  |  | 116.68971 Lac.   |  |  |  |
| r<br>c<br>n           | egardi<br>comper<br>nanag   | ng suitability of area identified for<br>nsatory afforestation and from<br>ement point of view.  | :  | Attached.  |  |  |  |
| peciall<br>and 9 a    | ly higl<br>above  | nlighting facts asked in col. 7 (xi, x   | · · · · ·  | Attached.  |  |  |  |
| (                     | Geogra  | aphical area of the district.  | :,   | 3,70,600 Ha.   |  |  |  |
| ) F                   | Forest  | area of the district.  | :  | 2,01,370 Ha.   |  |  |  |
| i) 7                  | Fotal f   | orest area diverted since 1980 with  | I  |  |  |  |  |
| r                     | number of cases.  |  |  | 1575.27 Ha, 24 Projects  |  |  |  |
| r) 7                  | Total c   | compensatory afforestation stipulat  | ed in  | the district/division since 1980 on  |  |  |  |
| (                     | (a)   | forest land including penal CA   | :  | 1930.90 Ha.  |  |  |  |
| (                     | (b)   | non-forest land.   | :  | 53.79 Ha.  |  |  |  |
| ) ]                   | Progre  | ess of CA as on date (22.11.2024)  |  | Mukesh Kumar I.F.S<br>Divisional Forest Officer  |  |  |  |
| (                     | (a)   | forest land  | :  | 1761.65 Thatra South Forest Division   |  |  |  |
| (                     | (b)   | non-forest land.   | :  | Nil  |  |  |  |
|                       | area<br>and a<br>inclu<br>agen<br>) Tota<br>affor<br>(<br>r<br>c<br>r<br>ite ins<br>pecial<br>and 9<br>ivision<br>(<br>)<br>)<br>(<br>) | <ul> <li>area identifiand adjoint</li> <li>Detailed control including search agency, time</li> <li>Total finant afforestation</li> <li>Certificant regarditic competent manage</li> <li>ite inspection pecially high and 9 above.</li> <li>ivision/District Geogramical Geogramical formation of the second sec</li></ul> | <ul> <li>and adjoining forest boundaries.</li> <li>Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.</li> <li>Total financial outlay for compensatory afforestation scheme.</li> <li>Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view.</li> <li>ite inspection report of the DCF (to be enclosed pecially highlighting facts asked in col. 7 (xi, x and 9 above.</li> <li>ivision/District profile: <ul> <li>Geographical area of the district.</li> <li>Forest area of the district.</li> <li>Total forest area diverted since 1980 with number of cases.</li> </ul> </li> <li>Total compensatory afforestation stipulat <ul> <li>(a) forest land</li> <li>Progress of CA as on date (22.11.2024)</li> <li>(a) forest land</li> </ul> </li> </ul> | <ul> <li>area identified for compensatory afforestation<br/>and adjoining forest boundaries.</li> <li>Detailed compensatory afforestation scheme<br/>including species to be planted, implementing<br/>agency, time schedule, cost structure, etc.</li> <li>Total financial outlay for compensatory<br/>afforestation scheme.</li> <li>Certificates from competent authority<br/>regarding suitability of area identified for<br/>compensatory afforestation and from<br/>management point of view.</li> <li>ite inspection report of the DCF (to be enclosed)<br/>pecially highlighting facts asked in col. 7 (xi, xii),<br/>and 9 above.</li> <li>ivision/District profile:</li> <li>Geographical area of the district.</li> <li>Forest area of the district.</li> <li>Total forest area diverted since 1980 with<br/>number of cases.</li> <li>Total compensatory afforestation stipulated in<br/>(a) forest land including penal CA</li> <li>(b) non-forest land.</li> <li>Progress of CA as on date (22.11.2024)<br/>(a) forest land</li> </ul> |  |  |  |

## 13. Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.

User agency has explored two alternatives apart from proposed alignment, and the proposed alignment was found to be most feasible as the other alternatives were found to be bearing coal, having greater area of forest patch involved and greater environmental impact compared to the proposed alignment. Hence, the forest land diversion with proposed alignment is recommended subject to mitigative measures.

Date: - 22.11.2024

Place: Chatra.

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Mukesh Kumar I.F.S Divisional Forest Officer Chatra South Forest Division