## **PART-II** (To be filled by the concerned Deputy Conservator of Forests) State serial No. of proposal\_\_\_\_\_

of the project/Scheme:

| 7. Loc | 7. Location of the project/Scheme:     |  |  |  |  |  |  |  |
|--------|--|--|--|--|--|--|--|--|
| i      | State/Union Territory                  | MAHARASHTRA STATE                                  |  |  |  |  |  |  |
| ii     | Forest Division                        | Alibag Forest Division, Alibag and Mumbai          |  |  |  |  |  |  |
|        |  | Mangrove Conservation Unit, Mumbai                 |  |  |  |  |  |  |
| iii    | District                               | Raigad & Thane                                     |  |  |  |  |  |  |
| iv     | Area of forest land proposed for       | Alibag Forest division Area- 6.4171                |  |  |  |  |  |  |
|        | diversion (in ha.)                     |  |  |  |  |  |  |  |
| V      | Legal status of forest                 | Mangrove Forest land                               |  |  |  |  |  |  |
| vi     | Density of Vegetation                  | The density is 0.1 to 0.3                          |  |  |  |  |  |  |
| vii    |  |  |  |  |  |  |  |  |
|        | diameter class-wise enumeration of     | comprises of stunted growth of Avicennia           |  |  |  |  |  |  |
|        | trees (to be enclosed. In case of      | marina, Rhizophora mucronata, Acanthus             |  |  |  |  |  |  |
|        | irrigation / hydel projects            | elicifolius, Rhizophora apiculata.                 |  |  |  |  |  |  |
|        | enumeration at FRL, FRL-2 meter &      |  |  |  |  |  |  |  |
|        | FRL-4 meter also to be enclosed.)      |  |  |  |  |  |  |  |
| viii   | Brief note on vulnerability of the     | The project area is not vulnerable to erosion.     |  |  |  |  |  |  |
| VIII   | forest area to erosion                 | The project area is not vamerable to crosion.      |  |  |  |  |  |  |
|        | lorest area to crosion                 |  |  |  |  |  |  |  |
| ix     | Approx. distance of proposed site for  | Proposed site passing through (Mangrove) area      |  |  |  |  |  |  |
|        | diversion from boundary of forest      | and mangrove forest area                           |  |  |  |  |  |  |
| X      | Whether forms part of National Park,   | The forest area doesn't form part of National      |  |  |  |  |  |  |
|        | wildlife sanctuary, biosphere reserve, |  |  |  |  |  |  |  |
|        |  | Park, wildlife sanctuary, biosphere reserve, tiger |  |  |  |  |  |  |
|        | tiger reserve, elephant corridor, etc. | reserve, elephant corridor. The Project area is    |  |  |  |  |  |  |
|        | (If so, the details of the area and    | about 13.50 km. from Karnala Bird Sanctuary        |  |  |  |  |  |  |
|        | comments of the Chief Wildlife         | and 6.200 km. form the boundary of the Eco-        |  |  |  |  |  |  |
|        | Warden to be annexed).                 | Sensitive Zone of Karnala Bird Sanctuary.          |  |  |  |  |  |  |
| xi     | Whether any rare/endangered/ unique    | No.  |  |  |  |  |  |  |
|        | species of flora and fauna found in    |  |  |  |  |  |  |  |
|        | the area if so, detail thereof.        |  |  |  |  |  |  |  |
| xii    | Whether any protected                  | There is no protected archaeological/heritage      |  |  |  |  |  |  |
|        | archaeological/heritage site/ defense  | site/defense establishment or any other            |  |  |  |  |  |  |
|        | establishment or any other important   | important monument is located in the project       |  |  |  |  |  |  |
|        | monument is located in the area. If    | area.  |  |  |  |  |  |  |
|        | so, the details thereof with NOC from  |  |  |  |  |  |  |  |
|        | competent authority, if required       |  |  |  |  |  |  |  |
|        | The Potent authority, if required      |  |  |  |  |  |  |  |

|     | i and of forest  | Yes.  |
|-----|--|---|
|     | 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 | Requirement of forestland is barest minimum and unavoidable.  |
| 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   | Compensatory afforestation is proposed on degraded forest land at village Goyandawadi Tal. Roha Reserved Forest Compt. 216, Round Kadsure, Beat Pigonda, Range Nagothane in Alibag Forest Division. |
| ii  | Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries  | Attached on Page No.  |
| iii | Details Compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.  | Attached on Page No.  |
| iv  | Total financial outlay for compensatory afforestation scheme   | Rs. 88,01,779/-   |
| 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).      |   |
| 11  | Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.   |   |
| 12  | Division/District profile:   | District - Raigad<br>Division – Alibag Forest Division  |
| i   | Geographical area of the district  | Raigad Dist. – 7152 Sq. KM.   |

| ii  | Forest area of the district.  | Raigad Dist, - 1647.68 Sq. KM.  |  |  |
|-----|---|---|--|--|
| iii | Total forest area diverted since 1980 with number of cases in the Division  | No. 99 cases approved in Alibag Forest Div.<br>Area diverted 1304.6470 Ha.  |  |  |
| ì   | Geographical area of the district   | Raigad Dist. – 7152 Sq. KM.   |  |  |
| ii  | Forest area of the district.  | Raigad Dist, - 1647.68 Sq. KM.  |  |  |
| iii | Total forest area diverted since 1980 with number of cases in the Division  | No. 97 cases approved in Alibag Forest Div. Area diverted 1300.0955Ha.  |  |  |
| iv  | Total compensatory afforestation stipulated in the district/division since 1980 on                                    | Alibag Forest Division.   |  |  |
|     | <ul><li>a) forest land including penal compensatory afforestation,</li><li>b) non-forest land</li></ul>               | 2113.0954 Ha, On forest land.  367.4640 Ha. On non-forest land 2479.5594 Ha.  |  |  |
| V   | Progress of compensatory afforestation as on 31/03/2019 (a) forest land   | Alibag Forest Division. 2113.0954 Ha. on forest land.   |  |  |
|     | (b) non-forest land.  | 367.4640 Ha. on non-forest land 2479.5594 Ha.   |  |  |
| 13  | Specific recommendations of the Deputy Conservator of Forest for acceptance or otherwise of the proposal with reasons | The Project for construction for Costal Road form Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur to water transport terminal in Nerul at Navi Mumbai. This road is used for connecting various places of Navi Mumbai area like Kharghar, Belapur, Nerul. This project is submitted as this is an infrastructure development and public utility project. Project proponent is ready to bear all the Government levies hence the proposal is being recommended for approval for diverting the required forest |  |  |
|     |   | land under Forest (Conservation) Act, 1980.   |  |  |

Place:- Alibag Date: % /04/2023. Deputy Consumator of Forests
Alibag



## Government of Maharashtra

## OFFICE OF THE DEPUTY CONSERVATOR OF FOREST, ALIBAG

"वृक्षवल्ली आम्हा सोयरे वनचरे"

AT/ POST/ TAL – ALIBAG, DIST. RAIGAD TEL. 02141-222016 E-mail- dycfalibag@mahaforest.gov.in

No. A/20/Land/FC/166 /2023-24.

Date:- 20 /04/2023.

To,

The Chief Conservator of Forests, Thane.

Subject: Forest land Alibag.

Diversion of 8.2222 ha. Forest land for construction of Costal Road form Jalmarg Sector-16 Kharghar To Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Thane and Raigad District.

- Ref.:- 1) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter No.CIDCO/GM(Forest)/2022/1575, dtd. 26/04/2022.
  - 2) This office letter No. B/20/Land/FC/768, dated 27/05/2022.
  - 3) This Office letter No. B/20/Land/FC/1308, dated 04/07/2022.
  - 4) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 20/07/2022.
  - 5) This Office letter No. B/20/Land/FC/1653, dated 01/08/2022.
  - 6) This Office letter No. B/20/Land/FC/1699, dated 03/08/2022.
  - 7) This Office letter No. B/20/Land/FC/1674, dated 10/08/2022.
  - 8) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 29/08/2022.
  - 9) This Office letter No. B/20/Land/FC/2052, dated 15/09/2022.
  - General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 23/09/2022.
  - 11) This Office letter No. B/20/Land/FC/2487, dated 21/10/2022.
  - 12) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 15/11/2022.
  - 13) Division Forest Officer, Mangrove Cell, Mumbai letter dtd.15.04/2023

General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai Belapur has submitted a proposal for construction of Coastal Road from Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Raigad and Thane District in Maharashtra State. This project requires 8.2222 ha. area of Mangrove Forest land. The Proposed Forest area falls within the Alibag Forest division 6.4171 ha. and Mangrove Conservation Unit, Mumbai 1.8051 ha. area, therefore the project authority is seeking GOI permission under Forest (Conservation) Act, 1980.

| Sr.No. | District | Taluka | Village<br>Name | S. No.   | Area<br>(Ha.) | Legal Status                      |
|--------|----------|--------|-----------------|--|---------------|-----------------------------------|
| 1)     | Raigad   | Panvel | Kharghar        | Unsurvey number-<br>creek, 163pt., 79pt.,<br>81pt., 82/A pt.,83pt.,<br>82/B pt., 146pt., 227pt., | 4.3634        | Mangrove forest<br>(Not-notified) |

| 2)   | Raigad                                 | Panvel | Kharghar<br>(Old<br>village<br>Belpada) | 79pt., 80pt., 145/C pt.,<br>83pt., 147pt., 167pt.,<br>168pt., 170pt.,<br>4pt., 6/4, 6/2 (Gut No.<br>461pt., 463/4pt.,<br>463/2pt.) | 2.0537 | Mangrove forest<br>(Not-notified) |
|--|--|--------|---|--|--------|-----------------------------------|
|  | Alibag Division total forest area      |        |   | 6.4171   |        |                                   |
| 1)   | Thane                                  | Thane  | Shahabaj                                | 456pt., 470pt., 453pt.   | 1.7601 | Mangrove forest (Not-notified)    |
|  |  |        |   | 255  | 0.0450 | Reserved Forest                   |
|  | Mangrove Cell Mumbai total forest area |        |   |  |        |                                   |
| Total proposed forest area for this project. |  |        |   |  | 8.2222 |                                   |

The following documents which are necessary as per Government of India instructions have been submitted with the proposal.

- 1) Prescribed form- A, Part I & II.
- 2) Area statement.
- 3) Index map of suitable scale.
- 4) Certificate regarding uses of forest land.
- 5) Brief project details from the Project Authority.
- 6) The project authority has given an undertaking of Net Present Value.
- 7) The site inspection report of Deputy Conservator of Forests, Alibag.

This proposal for construction of Costal Road from Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Raigad and Thane District by City and Industrial Development Corporation of Maharashtra Limited (CIDCO). This project involves 8.2222 ha. forest land therefore the project authority proposed 8.31 Ha. compensatory non-forest land at new Gat No. 3/A/166 and 22 others of village Nhava, Tal. Panvel which was already handed over to the forest department on dated 05/05/1997 and mutated in the name of Forest Department.

It is submitted that, as on today proposed area for compensatory afforestation i.e. area of village Nhave, Tal. Panvel is having naturally grown mangrove vegetation. So, this land is not suitable for raising Compensatory Afforestation scheme as per guidelines. Therefore, the compensatory afforestation proposed on degraded forest land at Reserved Forest Compt. 216, village Vani (Goyandawadi), Tal. Roha, Round Kadsure, Beat Pigonda, Range Nagothane in Alibag Forest Division.

The following documents are awaited from the Agency for the proposal -

1) Certificate from Collector, Raigad under FRA, 2006.

The Project Authority i.e. General Manager (Evn. & Forest) CIDCO Ltd. has planned to construct Costal Road form Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur to water transport terminal in Nerul at Navi Mumbai. This is road for used for connecting various places of Kharghar, Belapur, Nerul Navi Mumbai area. This project is recommended as this is an infrastructure and public utility project.

The user agency is ready to bear all the Government levies hence the proposal is being recommended for approval for diverting the required forest land under Forest (Conservation) Act, 1980 on the following conditions-

1) The legal status of forest land shall remain unchanged.

2) The area diverted will be used only for the purpose mentioned in proposal.

3) Cost of compensatory afforestation to be borne by the Project Authority.

4) Net Present Value to be borne by Project Authority.

5) After completion of project, the diverted land should be restored back to its normal condition by the project proponent.

6) The project authority will provide a patrolling vehicle and 10 fire blower machines for

forest protection.

(Ashis Thakare, IFS)
Deputy Conservator of Forests,
Alibag.

Encl: 5 sets of proposals

Copy submitted to the Additional Principal Chief Conservator of Forests & Nodal Officer, M.S. Nagpur.

Copy submitted to the Additional Principal Chief Conservator of Forests, Mangrove cell, Mumbai.

Copy forwarded with compliments to the Collector, Raigad for information.

Copy submitted to the Division Forest Officer, Mangrove Cell, Mumbai for information.

Copy forwarded to the General Manager (Environmental & Forest), CIDCO Ltd., CIDCO

Bhavan, CBD Belapur, Navi Mumbai-400 614 for information and necessary action.

Copy to Assistant Conservator of Forests, Panvel and Alibag for information.

Copy to Range Forest Officer, Panvel and Nagothane for information.