GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (IA DIVISION, NON-COAL MINING SECTOR) *** AGENDA FOR 38thMEETING OF THE

EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR), SCHEDULED TO BE HELD ON 29TH SEPTEMBER TO 30TH SEPTEMBER, 2021

It is informed that in view of the outbreak of Corona Virus (COVID-19), it has been now decided to conduct the EAC meeting through **29th September to 30th September, 2021(VC Slot 10:30 AM to 1:00 PM & 2:00 PM to 5:30 PM).**

Instructions: Project Proponents are requested to strictly follow the following instructions:

- 1. It is requested that the project proponent or his/her authorized representative should participate in EAC meeting through Video Conferencing only (preferably not more than two representatives) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan, commitment made during public hearing, CER, occupational health plan, plantation plan, method of mining , beneficiation activities, transportation plan, R&R issues and also respond to the queries/suggestions of the Committee.
- NIC, MoEFCC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is annexed herewith. PP will be ready before 10 minutes of the slot allowed to them. If any problem faced please contact Mr Kamal, Moderator, NIC (Mobile No. 8800225087, email- support-ipb@nic.in).
- 3. As there it a time restriction in Video Conferencing, therefore, PP is requested to submit the **requisite documents along with presentation through email to all the Committee Members and Officials of the Ministry latest by**<u>22.09.2021.</u>
- 4. The presentation should reflect
 - i. Point wise ToR Compliance;
 - ii. Contain information regarding total excavation from mines;
 - iii. Method of mining,

- iv. Stage wise mine development preferably at 5-year interval showing the surface features such as habitations, roads, railway line, transmission line, water body, nallah, forest or other eco-sensitive zones, protection against the surface features
- v. Surface features through KML file
- vi. beneficiation, crusher ,
- vii. details of mining lease its validity,
- viii. transfer,
- ix. impact of mining activities on air, water, soil, noise, flora & fauna, habitation, socio-economic issues,
- x. public hearing issues,
- xi. involvement of forest land,
- xii. requirement of clearance under Forest Conservation act, 1980,
- xiii. Wildlife protection act, 1972 and CRZ Notification, 2011, authenticated map regarding distance from ESZ if any falling within 10 Km of the ML.
- xiv. permission for withdrawal of ground water,
- xv. intersection of ground water table, permission for surface water / CGWA,
- xvi. air quality modeling ,
- xvii. mitigation measures to all impacts,
- xviii. violation if any of any of the statutory requirement with action taken if any, In case of the expansion proposals in the flat of Annexure
- xix. undertaking for compliance of various court orders and statutory requirement,
- xx. time bound activity wise action plan for plantation, occupation health plan, CER, EMP,
- xxi. Court case/litigation, violation if any etc.
- xxii. Show the transportation route of minerals on maps during presentation.
- xxiii. Certificate of compliance and compliance status in case of expansion proposals
- xxiv. Point wise reply to observation made earlier by committee, if any.
- 5. Presentations for ToR should be brief, precise and supported by Letter of Intent/ mine lease and topo-sheet etc. All important features such as National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves/Bio-diversity, Heritage sites, Reserve Forests, Rivers, water Bodies, Highways, Railway line, Habitations, Critically Polluted Areas (CPA), cluster situation etc.

should be clearly indicated in an area of 10 km radius of the proposed site.

- 6. The project proponents applied their on-line application should submit the Form-2, Form-1, Pre-feasibility report, approval from concerned department/states, compliance of existing EC, Environment Impact Assessment (EIA/EMP) Report, public hearing report, approved mining plan/review of mining plan, lease deed /LoI with its validity , queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Non-Coal) including details of the court matters/Orders of the Court pertaining to the project, if any. Accordingly, I request you to forward a copy of each of these documents - Soft Copies to the Chairman/members of the Expert Appraisal Committee, at earliest before the meeting. List of Committee Members is attached at Annexure-I in compliance of MoEF&CC's Office Memorandum No. 22-8/2018-IA. III, dated 20th April 2018.
- All the brown field projects applied for EC, ToR, 7. Amendment in ToR and EC should submit details in Annexure-III with all supporting documents along with supporting documents which inter-alia include past production of mine since its inception, duly authenticated by Department of Mines & Geology, State Government. PP and Consultant shall examine the proposal in light of S.O. 804(E) dated 14.03.2017 and Common Cause Judgment dated 02.08.2017 and specifically mentioned about the violation if any. Details of demand if any raised by concerned Department of Mining and Geology in pursuant to common cause judgment dated 02.08.2017 and details of payment, if any made to Department of Mines & Geology
- 8. Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30thMay2018.
- 9. In accordance with the circular no. J-11011/618/2010-IA. II (I) dated 30.5.2012, in case of expansion project, for which environment clearance was issued earlier, the project proponent shall submit a certified report of the status of compliance of the conditions stipulated in the environment clearance for the on-

going / existing operations of the project by the Regional Offices of Ministry of Environment, Forest and Climate Change. The status of compliance of the conditions stipulated in the EC as highlighted in the report(s) will be discussed by the EAC during appraisal of the project. PP and Consultant shall clearly bring out the non-compliance of EC Conditions if any and further course of action for compliance of the same.

- 10. KML/Shape Files of the mine lease area at the time of presentation before EAC and to present on the details of mine lease online to show the present status of mine lease and also other leases in 10 km radius. PP shall ensure that KML file is correct in all respect and in case mining activities is showing outside the mining lease than a letter from concerned mining department needs to be submitted to certify that the mining activities is within the mining lease area only. The KML/Shape files should be emailed to all EAC Members & Ministry Officials by 09.07.2020.
- 11. PP needs to submit the documents w.r.t to validity of the mining lease (brown filed projects) and letter of intent (green filed projects) along with supporting documents. PP should submit the details of lease renewal/ transfer/surrender in chronological manner.
- 12. All Certificates' should be addressed to the Ministry on letter head with letter number & dispatch number.
- 13. Please indicate the item number of the Agenda while circulating the documents.
- 14. The Project Proponents shall ensure that the Certificate/NOC uploaded on the website or submitted to Ministry should have of the Name, Designation, Office Contact details and signature of the competent authority from the concern Department. In absence of this information, the certificate will be treated as invalid.
- 15. The PP shall submit the hard copy of the documents circulated to the EAC members, uploaded online or presented during the meeting to the Ministry as per the travel advisory issued by Govt. of India.
- 16. The PP need to ascertain from the consultant that all the documents have been submitted in the Ministry as per the agenda.

- 17. The Consultant shall include an undertaking in the EIA report that the prescribed TOR have been complied with and that the data submitted is factually correct and also an undertaking shall be submitted owning the contents (information and data) of the EIA report. In case any document of information found misleading at any stage then EC/TOR/Amendment granted shall be liable for rejection and action may be initiated against consultant for cancellation of accreditation.
- 18. The Project Proponent during the submission of application or at the stage of TOR should indicate the name of the consultant/ consultancy firm, Serial number they propose to hire for preparing EIA/EMP reports along with their complete details including their accreditation.
- 19. All correspondence with MoEF&CC including submission of application for TOR/EC, subsequent clarifications, as may be required from time to time, participation in the EAC meeting on behalf of the PPs shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.
- 20. PP may kindly intimate the mobile numbers of the representing people in advance for communicating regarding login and logout in VC to the MS in advance.
- 21. Kindly send a brief write up of project/executive summary of the project (maximum three page, in word format without any table) and the name of the consultant with the SI. No. in the QCI/NABET list in a week's time by e-mail to the following addresses:pankaj.verma@nic.in, pasupala.ravi@gov.in, ramesh.anguluri@gov.in

Sd/

(**Pankaj Verma**) Scientist `E'

Note: The items listed for environmental clearances will be taken up for appraisal only on fulfilment of relevant instruction given above.

AGENDA Day 1: 29th September, 2021 (Wednesday)

Venue: Through Video Conference. Agenda Item: 10.30 AM onwards CONSIDERATION OF PROPOSALS

| 1.1 Proposal for Environmental Clearance for proposed expansion of Quartz & Feldspar Mining Project for enhancement of production from 12,000 TPA to 6, 00,000 TPA in the Mining lease area of 130 ha (M.L. No01/1993) located at villageSanwalpuraTavran, Tehsil Sri Madhopur, District Sikar, Rajasthan by M/s Goyal Mineral Grinding Mills - EC File No. J-11015/49/2017-IA.II(M) Proposal No. IA/RJ/MIN/204157/2017 Time: 10:30 to 11:30 AM 1.2 Proposal for Terms of Reference for Iron Ore Production from 1.60 to 3.85 MTPA with total excavation of 20.3199 MTPA (ROM (Mn Ore & Iron Ore) + Waste + Top Soil) along with proposed 2.0 MTPA Ore Beneficiation Plant, Down Hill Conveyor System & 1.85 MTPA Crushing & Screening Plant by M/s Sandur Manganese And Iron Ores Ltd. (MLA: 1860.10 Ha) located at Swamymalai and Ramanamalai forest blocks at Deogiri, Kammaturu, Subbarayanahalli&Rmagad Villages, SandurTaluka, Ballari District, Karnataka - Terms of Reference (TOR) File No. IA-J-11015/45/2021-IA-II(M) Proposal No. IA/KA/MIN/215583/2021 Time: 11:30 to 12:00 PM 1.3 Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 Time: 12:00 to 12:45 PM | | | | | | |
|---|-----|---|--|--|--|--|
| Proposal No. IA/RJ/MIN/204157/2017 Time: 10:30 to 11:30 AM Proposal for Terms of Reference for Iron Ore Production from 1.60 to 3.85 MTPA with total excavation of 20.3199 MTPA (ROM (Mn Ore & Iron Ore) + Waste + Top Soil) along with proposed 2.0 MTPA Ore Beneficiation Plant, Down Hill Conveyor System & 1.85 MTPA Crushing & Screening Plant by M/s Sandur Manganese And Iron Ores Ltd. (MLA: 1860.10 Ha) located at Swamymalai and Ramanamalai forest blocks at Deogiri, Kammaturu, Subbarayanahalli&Ramgad Villages, SandurTaluka, Ballari District, Karnataka - Terms of Reference (ToR) File No. IA-J-11015/45/2021-IA-II(M) Proposal No. IA/KA/MIN/215583/2021 Time: 11:30 to 12:00 PM Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | 1.1 | Quartz & Feldspar Mining Project for enhancement of production from 12,000 TPA to 6, 00,000 TPA in the Mining lease area of 130 ha (M.L. No01/1993) located at villageSanwalpuraTavran, Tehsil Sri Madhopur, District Sikar, Rajasthan by M/s Goyal Mineral Grinding | | | | |
| Time: 10:30 to 11:30 AM 1.2 Proposal for Terms of Reference for Iron Ore Production from 1.60 to 3.85 MTPA with total excavation of 20.3199 MTPA (ROM (Mn Ore & Iron Ore) + Waste + Top Soil) along with proposed 2.0 MTPA Ore Beneficiation Plant, Down Hill Conveyor System & 1.85 MTPA Crushing & Screening Plant by M/s Sandur Manganese And Iron Ores Ltd. (MLA: 1860.10 Ha) located at Swamymalai and Ramanamalai forest blocks at Deogiri, Kammaturu, Subbarayanahalli&Ramgad Villages, SandurTaluka, Ballari District, Karnataka - Terms of Reference (ToR) File No. IA-J-11015/45/2021-IA-II(M) Proposal No. IA/KA/MIN/215583/2021 Time: 11:30 to 12:00 PM 1.3 Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | | File No. J-11015/49/2017-IA.II(M) | | | | |
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| 3.85 MTPA with total excavation of 20.3199 MTPA (ROM (Mn Ore & Iron Ore) + Waste + Top Soil) along with proposed 2.0 MTPA Ore Beneficiation Plant, Down Hill Conveyor System & 1.85 MTPA Crushing & Screening Plant by M/s Sandur Manganese And Iron Ores Ltd. (MLA: 1860.10 Ha) located at Swamymalai and Ramanamalai forest blocks at Deogiri, Kammaturu, Subbarayanahalli&Ramgad Villages, SandurTaluka, Ballari District, Karnataka - Terms of Reference (ToR) File No. IA-J-11015/45/2021-IA-II(M) Proposal No. IA/KA/MIN/215583/2021 Time: 11:30 to 12:00 PM 1.3 Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | | | | | | |
| Proposal No. IA/KA/MIN/215583/2021Time: 11:30 to 12:00 PM1.3Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited. – Amendment in ECFile No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | 1.2 | 3.85 MTPA with total excavation of 20.3199 MTPA (ROM (Mn Ore & Iron Ore) + Waste + Top Soil) along with proposed 2.0 MTPA Ore Beneficiation Plant, Down Hill Conveyor System & 1.85 MTPA Crushing & Screening Plant by M/s Sandur Manganese And Iron Ores Ltd. (MLA: 1860.10 Ha) located at Swamymalai and Ramanamalai forest blocks at Deogiri, Kammaturu, Subbarayanahalli&Ramgad Villages, SandurTaluka, Ballari District, Karnataka – Terms of | | | | |
| 1.3 Proposal for Amendment in EC of Noamundi Iron Ore Mine for the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited. – Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | | | | | | |
| production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited. – Amendment in EC File No. J-11015/104/2011-IA.II(M) Proposal No. IA/225147/2021 | | Time: 11:30 to 12:00 PM | | | | |
| Proposal No. IA/225147/2021 | 1.3 | production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi, Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited. – | | | | |
| Time: 12:00 to 12:45 PM | | | | | | |
| | | Time: 12:00 to 12:45 PM | | | | |
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LUNCH BREAK (1:00 P.M to 2:00 P.M)

1.4 Proposal under the provision of Notification dated 06.04.2018 and for expansion of production capacity from 15000 TPA to 84240 TPA (Feldspar & Quartz) of Para MagraGaneshpura Mines in the Mining lease area of 136 ha (M.L. No. 08/95)located in Village: Ganeshpura, Tehsil: Kekri, District: Ajmer (Rajasthan) by M/s Stone Metals Private Ltd. – **EC**

File No. J-11015/171/2018-IA.II(M) Proposal No. IA/RJ/MIN/205394/2018 Time: 2:00 to 3:00 PM

1.5 Any other item with the permission of the Chair

AGENDA Day 2: 30th September, 2021 (Thursday)

Venue: Through Video Conference. Agenda Item: 10.00 AM onwards CONSIDERATION OF PROPOSALS

| 2.1 | Proposal for EC for Sheopura-Kesarpura Limestone Mine of M/s Shree Cement Limited for mining of limestone with reduction in limestone production capacity from 4.0 Million TPA to 1.5 Million TPA & Inter Burden 0.65 MTPA (Total excavation of 2.15 Million TPA) [existing EC granted with capacity of 4.0 Million TPA under EIA Notification, 1994] and existing operating crushers of 800 TPH, located near Village Sheopura&Kesarpura, Tehsil Masuda, District Ajmer, Rajasthan (ML Area 856.8 ha) -Proposal appraised under the provision of Notification dated 06.04.2018 regarding EC | | | | | |
|-----|---|--|--|--|--|--|
| | File No. J-11015/102/2018-IA-II (M) | | | | | |
| | Proposal No. IA/RJ/MIN/228200/2020 | | | | | |
| 2.2 | Time: 10:30 to 11:30 AM Proposal for Terms of Reference of Shri RajkishoreMohanty for Odasinga Sand quarry for mining of river sand of 3,50,000m3 in the mine lease area of 140.457ha located at Kissamnadi of Village Odasinga under Athmallik Tehsil, Angul District, Odisha – Terms of Reference (ToR) | | | | | |
| | File. No: J-11015/60/2021-IA-II (NCM) Proposal No: IA/OR/MIN/227689/2021 Time: 11:30 A.M to 12:00 P.M | | | | | |
| | | | | | | |
| 2.3 | Proposal No: IA/OR/MIN/227689/2021 | | | | | |
| 2.3 | Proposal No: IA/OR/MIN/227689/2021 Time: 11:30 A.M to 12:00 P.M Proposal for Amendment in Existing Environmental Clearance granted on 15th May, 2020 for Shree Cement Limited for Karhi- Chandi Limestone Deposit (ML Area: 242.127 ha) (w.r.t reduction in Mining Lease Area from 242.127 ha to 225.719 ha) with Limestone Production Capacity 1.5 Million TPA, 0.45 Million TPA Interburden (Total Excavation: 1.95 Million TPA) with installation of Crusher of 1200 TPH at Villages- Karhi, Chandi and Khapradih, Tehsil- Simga, | | | | | |
| 2.3 | Proposal No: IA/OR/MIN/227689/2021 Time: 11:30 A.M to 12:00 P.M Proposal for Amendment in Existing Environmental Clearance granted on 15th May, 2020 for Shree Cement Limited for Karhi- Chandi Limestone Deposit (ML Area: 242.127 ha) (w.r.t reduction in Mining Lease Area from 242.127 ha to 225.719 ha) with Limestone Production Capacity 1.5 Million TPA, 0.45 Million TPA Interburden (Total Excavation: 1.95 Million TPA) with installation of Crusher of 1200 TPH at Villages- Karhi, Chandi and Khapradih, Tehsil- Simga, District- Balodabazar-Bhatapara, Chhattisgarh – Amendment in EC File. No: J-11015/64/2017-IA-II(M) Proposal No: IA/CG/MIN/228004/2021 | | | | | |
| 2.3 | Proposal No: IA/OR/MIN/227689/2021 Time: 11:30 A.M to 12:00 P.M Proposal for Amendment in Existing Environmental Clearance granted on 15th May, 2020 for Shree Cement Limited for Karhi- Chandi Limestone Deposit (ML Area: 242.127 ha) (w.r.t reduction in Mining Lease Area from 242.127 ha to 225.719 ha) with Limestone Production Capacity 1.5 Million TPA, 0.45 Million TPA Interburden (Total Excavation: 1.95 Million TPA) with installation of Crusher of 1200 TPH at Villages- Karhi, Chandi and Khapradih, Tehsil- Simga, District- Balodabazar-Bhatapara, Chhattisgarh – Amendment in EC File. No: J-11015/64/2017-IA-II(M) Proposal No: IA/CG/MIN/228004/2021 Time: 12:00 A.M to 01:00 P.M | | | | | |

| | 180.09ha) with increase of limestone production from 1.80 MTPA to 2.25 MTPA with Total Excavation of 2.472 MTPA (Limestone: 2.25 MTPA + Topsoil: 0.033 MTPA + OB/IB/SB: 0.189ha) and increase in Mine lease area from 180.09 Ha. to 317.782 Ha (Amalgamated Mining Lease of ML 1: 180.09ha + ML 2: 137.693ha) located at Jettipalem Village, RentachintalaMandal, Guntur District, Andhra Pradesh - Terms of Reference (ToR) File. No: J-11015/570/2007-IA.II (M) Proposal No: IA/AP/MIN/229224/2021 | | | | | |
|-----|---|--|--|--|--|--|
| 2.5 | Time : 2:00 to 2:30 PM Proposal for Environmental Clearance of Paraswani Limestone Mine with Expansion in Limestone Production Capacity from 4.2 Million TPA to 10.0 Million TPA and 7.1 Million TPA OB, Sub Grade, Mineral Rejects and Top Soil generation (Total Excavation: 17.1 MTPA) with One Existing Crusher of 1250 TPH Capacity & One Proposed Additional Crusher of 1800 TPH Capacity and Installation of new conveyor belt (length 1600 m) from pit to the plant in the Mining Lease Area of 997.355 ha located at Villages Hirmi, Paraswani, Bardih, Phunderdih & Saklore, Tehsil Simga, District Baloda Bazar- Bhatapara, Chhattisgarh by M/s. UltraTech Cement Ltd EC | | | | | |
| | J-1101/55/2012-IA-II(M) IA/CG/MIN/19354/2013 Time : 2:30 to 3:30 PM | | | | | |
| 2.6 | Any other item with the permission of the Chair | | | | | |

Annexure-I: List of member of Expert Appraisal Committee in respect of Non Coal Mining Sector

| S.N o | Member Name | Member Address | Designatio n | Email ID |
|----------|--------------------------------|--|---------------------|--|
| 1 | Dr. S.R. Wate | Add. 148/149, Nagar Vikas Society, Narendra Nagar, Nagpur-440015, Maharashtra | Chairman | <u>satishwate@gmail.com</u> |
| 2 | Member Secretary-1 | 2 ND Floor, PrithviBlock, Indira ParyawaranBhawan, MoEF&CC, Jorbhag,New Delhi-11003 | Member Secretary | <u>pankaj.verma@nic.in</u> |
| 3 | Shri B Ramesh Kumar | H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad- 500025,Andhra Pradesh | Member | <u>virarkay@yahoo.com</u> |
| 4 | Prof. S. Ramakrishna Rao | 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh. | Member | <u>rkrsunkari@yahoo.com</u> |
| 5 | Shri Santosh Gupta | Flat No. 405, Block –B, Gaur Green Vista, NyayKhand -1, Indrapuram, Ghaziabad- 201014 | Member | <u>santoshg75@gmail.com</u> |
| 6 | Dr. (Ms.) AshaRajvans hi | B-104/106 Rockvalley Apartments, General Mahadev Singh road, Sewlachowk, Majra, Dehradun - 248001 | Member | <u>asharajvanshi@gmail.co</u> <u>m</u> |
| 7 | Dr. Ajay Deshpande | Building A-26, Flat-403, Happy Valley Homes, Manpada, Ghodbunder Road, Thane (West) - 400610, Maharashtra | Member | <u>deshpandeajay1@gmail.</u> <u>com</u> |
| 8 | Shri G.P. | Plot No. 32, MOIL | Member | gpkundargi@gmail.com |

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| | Kundargi Vatika, Chicholi Road, Fetri, Nagpur 441501, Maharashtra | | | |
| 9 | Dr. A.K. Malhotra | C-6, SubhavnaNiketan, Road No. 41, Pitampura, Delhi-110034 | Member | ajitkumarmalhotra463@ gmail.com |
| 10 | Dr. Gurdeep Singh | Centre of Mining Environment, Department of Environmental Science &Engg. Indian Institute of Technology (Indian School of Mines), Dhanbad-826004 | Member | <u>s gurdeep2001@yahoo.</u> <u>com</u> |
| 11 | Dr. Parimal Chandra Bhattacharje e | A/3 Asiyana Housing Complex Maligaon, Guwahati-781011, Assam | Member | <u>bhattapc@gmail.com</u> |
| 12 | Prof. MukeshKhare | , Department of Civil Engineering, IIT, Delhi | Member | kharemukesh@yahoo.co .in |
| 13 | Mr. V. K. Soni | Government of India, Ministry of Earth Sciences, India Meteorological Department, MausamBhawan, Lodi Road, New Delhi – 110003 | Member | <u>vijay.soni@imd.gov.in</u> |
| 14 | ShriPeeysh Sharma | Controller of Mines, IBM Block D, Second Floor, Indira Bhavan, Civil Lines, Nagpur - 440001 | member | <u>ccom@ibm.gov.in</u> |
| 15 | Shri Aftab Ahmed | Representative of DGMS Room No. 201-203, II Floor, B-Block, CGO-II,, Hapur Rd, Kamla Nehru Nagar, Ghaziabad, Uttar Pradesh 201002 | Member | <u>ahmadaftabdgms@gmail</u> <u>.com</u> |

Basic Information

Important Note: Please send the information by e-mail <u>in word format and a</u> <u>signed&scanned copy</u> to the Member Secretary <u>prior to the EAC</u> <u>meeting.</u>Please also provide a copy to the members of the EAC during the EAC meeting.

I. <u>PROJECTDETAILS</u>

- 1. Name of theproject:
- 2. Name of the Company, Address Tele No. & E-mail Head oforganization:
- 3. If a Joint venture, the names & addresses of the JV partners including theirshare
- 4. Latitude and Longitude of theproject
- 5. Whether the project is in the Critically Polluted Area(CPA):
- 6. Cost of theproject
- 7. Whether new or expansion project. If expansion:
 - (i) fromMT toMT
 - (ii) What is the % of expansion
- 8. If for expansion, whether the application is under 7(ii) of the EIA Notification, 2006.
- 9. No. and Date of the ToR /and revised ToR, if any, letter issued by the MoEF (if this is a case forEC)
- 10. No. and Date of the EC and the revised EC letter issued by the MoEF (if this is a case for reconsideration. If so, what specific reconsideration(s) being sought by the proponent)
- 11. If the project was considered in EAC, Pl.give dates of the meeting(s).
- 12. Type of Mine: (Opencast/Underground/mixed):
- 13. Capacity of the mine appliedfor
- 14. Mine Lease Area
 - (i) As per blockallotment
 - (ii) As per approved mineplan
- 15. Date of approval of mine plan, mine closure plan, status &date
- 16. Date of Board'sapproval:
- 17. Date of Ground water clearance and surface waterapproval.
- 18. Existing Ground water level in(M)
- 19. Date of mine closureapproval
- 20. Any river/Nallah flowing near or adjacent to the proposedmine. If yes, please give details.

Details of mine lease: -

| 1. Date of entering into original lease deed. | 1. Date of 1st lease renewal | 1. Date of 2nd lease Renewal | 1. Date of lease renewal |
|---|---|--|--------------------------|
| | Whether renewal or deemed renewal. Date of expiey of 1st lease renewal/deemed renewal | Whether renewal or deemed renewal Date of expiry of 2nd lease renewal/deemed renewal | 3 |

II <u>TECHNICALDETAILS</u>

21. <u>GeologicalReserve:</u>

- (i) Total geologicalreserve
- (ii) Mineablereserve
- (iii) Extractablereserve
- (iv) Per cent (%) of extraction
- (v) Range of ground waterlevel
- (vi) Total estimated waterrequirement:
- (vii) Details of intersecting ground waterlevel

22. Details of Deposits:

- (i) Depth of overbody
- (ii) Grade ofore
- (iii) Strippingratio
- 23. Method ofmining:
- 24. Life ofmine
- 25. Whether ambient air quality seasonal data has been monitored. If so, from which season to which season and whether the results are within the prescribedlimits.
- 26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is forexpansion.
- 27. <u>Details of O.B</u>.
 - (i) External OBdumps
 - (ii) No of OBdumps
 - (iii) Area of eachdump
 - (iv) Height of eachdump
 - (v) Quantity (in MCm) of OB in eachdump
 - (vi) Year of backfilling
 - (vii) No. of OB dumpsreclaimed
 - (viii) If garland drains and settlement facility for runoffcreated

- (ix) Whether runoff water beingutilized
- 28. <u>Details of InternalDumps</u>
 - (i) Number of internaldumps
 - (ii) Area of eachdump
 - (iii) Height of eachdump
 - (iv) Quantity of wastes filled(MCm)
- 29. Utilization potential ofwastes
 - (i) Within themines
 - (ii) Outsidemines
 - (iii) Efforts made byproponent

30. Details of final MineVoids

- (i) Area
- (ii) Depth
- 31. Details ofQuarry:
 - (i) Total quarry area:
 - (ii) Backfilled quarry area ofha shall be reclaimed withplantation
 - (iii) A void of ha at a depth of m which is proposed to be converted into a waterbody
 - (iv) Green belt created inha.

32. Details of Landusage

- (i) Pre-mining
- (ii) Post-Mining
- (iii) Corearea

33. Details of Forestissues

- (i) Total forest area involved (in ha) for mininglease.
- (ii) Total broken forestarea.
- (iii) Status of Forest Clearance and extend of forest land diverted inha.
- (iv) Is there any National Park, eco-sensitive Zones, within 10 km radius? If so, give thedetails.
- (v) Extent of forest land in the project (including safety zone and all types of forest land) (inha)
- (vi) Total forest land for which Stage-1 FC is available (give area in ha), provide breakup of this area in followingformat:

| Area(in ha) | Stage-1 FC issued vide letter no. & date | Validity period of earlier FC granted |
|-------------|--|--|
| | | |
| | | |

(vii) Balance forest land for which Stage-1 FC is not available (give area inha)

- (viii) Details of wild life issues involved, if any. If so, whether WL management plan has been prepared; pl. indicates thestatus.
- (ix) Whether schedule -I species, if yes conservation plan is approved byCWLW?
- 34. <u>Costs of theproject</u>:
 - (i) Total capitalCost:
 - (ii) Cost of Production:
 - (iii) SalePrice:
 - (iv) CSRcost:
 - (v) R&RCost:
 - (vi) No ofPAFs:
 - (vii) Cost for implementingEMP:
- 35. Details of villages/habitation in mine leasearea
 - (i) Inside the lease
 - (ii) Surrender bylease
 - (iii) Extent of cropland acquired/ being acquired inha.

36. Details of transportation ofmineral

- (i) Inpit:
- (ii) Surface tosiding:
- (iii) Siding toloading:
- (iv) Quantity being transported by Road/Rail/conveyer/ropeway
- (v) Proposed change in transportation means it any, givedetails

37. <u>Details ofreclamation</u>:

- a. Afforestation shall be done covering an area of: ha at the end of mining. This willinclude:
 - (i) Reclaimed external OB dump (in ha):
 - (ii) internal dump (inha),
 - (iii) Green belt (inha)
 - (iv) Density of tree plantation (in no ofplants)
 - (v) Void (in ha) at a depth of (in m)which is proposed to be converted into waterbody
 - (vi) Others in ha (such as excavation area along ML boundary, along roads and infrastructure, embankment area and in township located outside the lease etc).
 - (vii) Agriculture andhorticulture
 - (viii) Fisheries
 - (ix) ECO Tourist/recreationspot
- III. LEGALISSUES
- 38. Any court case pending. If so, please provide a list with details asannexure.

- (i) Environment (Protection) Act
- (ii) Air(P&CP) Act.
- (iii) Water (P&CP) Act.
- (iv) MMDR Act
- (v) The Factories Act.
- (vi) Other land R&R related cases.
- 39. Any violation cases pending. If so, please provide a list with details asannexure
- 40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 asapplicable:

| Year | EC sanctioned | Actual | Excess production |
|------|---------------|-----------|---------------------|
| | capacity | productio | beyond the EC |
| | (MTPA) | n (MTPA) | sanctioned capacity |
| | | | |

IV. <u>PUBLIC HEARINGISSUES</u>

- 41. Date and Place of publichearing:
- 42. The designation of officer presided our thePH
- 43. Issues raised during Public Hearing and assurance given alongwith the financial provisions and action plan, if any, by the project proponent. (Please attach as an annexure in a tabularform.)
- 44. Number of representation received in writing from the district and outside of district, please givedetails
- V. <u>Consultant;</u>
- 45. Name of the EIA consultant who prepared the EIA/EMPreport.
- 46. Whether the consultant has been accredited by the QCI and NABET as per the MoEF OM dated 2nd December,2009.
- 47. Name of specialists/consultants involved in making EIA report and in collectingdata.
- VI. OtherInformation
- 48. One page summary for TOR and EC separately asapplicable.
- 49. Brief Background of the Project as pertable:

| 1. | Details of PP and Group | |
|----|---|--|
| | companies (a)Financial Position | |
| | (b)Group | |
| | companies | |
| | (c)Legal issues | |
| | (d) Past and current litigations | |
| 2. | Social, economic and environmental aspects of | |
| | the project in brief. | |

<u>Compliance of MoEFCC's Office Memorandum No. 22-8/2018-IA. III, dated</u> 20thApril2018 for submission of FORM 2 for EC Proposals

Form-2

APPLICATION FOR PRIOR ENVIRONMENTAL CLEARANCE

[Non-coal MiningProjects]

| 1 | De | tails of Project | | | | | | |
|---|-----|--|--|-------------------|-----------------|----------|------|---------|
| | a. | Name of the | Name of the Project (s) | | | | | |
| | b. | Name of the | Name of the Company / Organization | | | | | |
| | с. | Registered | Address | | | | : | |
| | d. | Legal Statu | s of the Comp | any | | | : | |
| | e. | Joint Ventu | re (Yes/No) | | | | : | |
| | | If Yes, | | | | | | |
| | | (i) No. of J\ | / Partners (Mu | ltiple Entries / | Allowed) | | : | |
| | Ν | lame of | Share of | Address of | Email Id | Mobile I | ۱o. | |
| | | the JV | the JV | the JV | of JV | of JV | | |
| | | Partner | Partner | Partner | Partner | Partne | r | |
| | | | | | | | | _ |
| | | | | | | | | |
| 2 | Ad | dress for th | e correspond | lence | • | | | • |
| | а | Name of the | e applicant | | | | : | |
| | b | - | n (Owner / Par | tner / CEO) | | | : | |
| | с. | Address | | | | | | |
| | d | Pin code | | | | | | |
| | е | e-mail | | | | | | |
| | f. | Telephone | No. | | | | | |
| | g. | Fax No. | | | | | | |
| 3 | Cat | | | tivity as per S | chedule of E | IA Notif | cati | on,2006 |
| | a. | Project / Ac | • | | | | | |
| | | | | /1(d)/1(e)/2(a) | | | | |
| | | 3(b) / 4(a) /5(b) | / 4(b)(i)/ 4(b) | (ii) / 4(c) / 4(c | d) / 4(e) / 4(f |) / 5(a) | | |
| | | | 5(e)/5(f)/5(a) | /5(h)/5(i)/5(i)/ | 6(a)/6(b)/ | | | |
| | | | /5(c)/5(d)/5(e)/5(f)/5(g)/5(h)/5(i)/5(j)/6(a)/6(b)/ 7(a) / 7(b)/ 7 (c) / 7 (d) / 7 (da) / 7 (e) / 7 (f) / 7 (g) / 7 (h) / | | | | | |
| | | 7(i) | | | | | | |
| | | / 8 (a) / 8 (b) | | | | | | |
| | b. | Category (A/B1/B2) | | | | | : | |
| | | If B1 or B2 | | | | | | |
| | | Reason for application at Central Level / State level (in case | | | | | : | |
| | | of B2 proje | cts) | | | | | |
| _ | | | | | | | | |

| | | Whether ToR is mandatory for submitting application (Yes / No)? | | | | | |
|---|------|--|----------------------|---------------------------------------|-------------|---|---|
| | a. | | - | - | (Yes / | | |
| 6 | Det | tails of Terms | of Reference (ToF | R) | | | |
| | | | | | | | |
| | | | | | | | |
| | | State District Tehsil Village | | | | | |
| | | then state category could be selected as 'Other') | | | | | |
| | | (If the project to be executed, does not belong to any state, | | | | | |
| | с. | Other State (Multiple Entries Allowed) | | | | | |
| | b. | Main State of the Project | | | | | |
| | | (e.g. 1,2,3,4,5 | - | | | | |
| | a. | | tes in which Project | will be Executed | | | |
| | If Y | | | | / 110/: | | |
| 5 | | | is executed in mu | - | / No)? | - | |
| | n. | area Seismic Zone (| Zone: 1 / 2 / 3 / 4 | (5) | | : | |
| | | | | | | | |
| | m. | Distance of Ne study | arest HFL from the | project boundary w | hthin the | : | |
| | ١. | | ile (Upload kml onl | | | : | |
| | k. | | ation Above Means | · · · · · · · · · · · · · · · · · · · | | : | |
| | j. | | heet File (Upload po | | | : | |
| | i. | - | a Topo Sheet No. | | | : | |
| | | То | | | | : | |
| | | From | | | | : | |
| | h. | Bounded Longi | tudes(East) | | | | |
| | | То | | | | : | |
| | | From | | | | : | |
| | g. | Bounded Latitu | ides (North) | | | | |
| | f. | Pin Code | | | | | |
| | e. | State | | | | | |
| | d. | District | | | | | |
| | с. | Tehsil | | | | : | |
| | b. | Village | | | | : | |
| | a. | Plot / Survey / | - | | | : | |
| 4 | Loc | cation of the P | roject | | | 1 | I |
| | | | under Para 7(ii) / C | | 1ix under | | |
| | 0. | | Mining) / Expansion | | | • | |
| | e. | New/Expansion | n/Modernization/On | eTimeCanacitvexna | ansion | : | |
| | | Industry-II / Infrastructure-I / Infrastructure-II / Nuclear &Defence / CRZ | | | | | |
| | | Non-coal Mining / Thermal / River Valley & Hydro / Industry-I / | | | | | |
| | d. | | d (for category A I | Projects only) (Coa | al Mining / | : | |
| | с. | Please Specify | | | | : | |
| | | If Others | | | | | |

| | | If Yes | | |
|---|-----|--|------|------|
| | b. | Date of issue of ToR / Standard ToR | | |
| | с. | MoEF&CC / SEIAA File No. | | |
| | d. | Upload ToR letter (PDF only) | | |
| 7 | Det | ails of Public Consultation | | |
| | a. | Whether the Project Exempted from Public Hearing (Yes/No)? | - | |
| | | If yes, | - | |
| | | Reason | - | |
| | b. | Supporting Document (upload pdf only) | | |
| | с. | Whether details of Public Hearing available (Yes/No)? | : | |
| | | If No, | | |
| | d. | Reason thereof | | |
| | | Supporting Document (upload pdf only) | | |
| | | If Yes, | | |
| | e. | Date of Advertisement of Public Hearing | | |
| | f. | Copy of advertisement in English (Upload PDF only) | : | |
| | g. | Whether Public hearing was presided over by an officer of the | : | |
| | | rank | | |
| | | of Additional District Magistrate or above(Yes/No)? | | |
| | | If yes | | |
| | h. | Designation of Presiding Officer (District Magistrate / District | | |
| | | Collector / Deputy Commissioner / others - please specify) | | |
| | i. | Copy of duly signed Proceedings of Public Hearing in English | : | |
| | | (Upload pdfonly) | | |
| | j. | Date of Public Hearing | : | |
| | k. | Venue of Public Hearing: | : | |
| | | Village | | |
| | | Tehsil | - | |
| | | District | | |
| | | State | | |
| | 1. | Distance of Public Hearing Venue from the Proposed Project | : | |
| | | (km) | - | |
| | m. | No. of people attended | : | |
| | n. | If the multiple public hearings conducted | | |
| | | Pl give the details of each PH as per (e) to (o) above | | |
| 8 | Det | ails of Project Configuration / Product (Multiple Entries A | llow | ved) |
| | a. | Whether the project is New (Yes/No?) | | |
| | | If yes, | | |
| | b. | Project Configuration | - | |
| | | Plant / Equipment / Configuration Remarks if | | |
| | | Facility | | |
| | | | | |
| | | | | |
| | с. | Product | : | |

| | | | duct / | Quantit | Unit | Mode of Transport | | | |
|---|----|-------|----------------------------|----------------|-----------------|--|----------|------|----------|
| | | | tivity | У | | / | | | |
| | | - | apacit | | | Transmission of | | | |
| | | y / | Area) | | | Product | _ | | |
| | | | | | | | _ | | |
| | | | · · · · - | | | | | | |
| | - | | | - | | lega Watt(MW), Hee | • • | | Litreper |
| | | | | | - | y(TCD), Cubic Mete | • | | |
| | | | • • | | | er Day(MLD),Others | | _ | |
| | - | | | | | of Product (Road, I | - | • | · · |
| | | | | | | ination of two or thr | | | |
| 9 | | | | | | e Time Capacity e | | | |
| | | | | | | Clause 7(ii) / Mo | | on u | naer |
| | a. | Deta | ils of enviror | mental cl | earanc | ix under Clause 7 e granted earlier | (11))) | | |
| - | u. | (i) | | | | ntal clearance | | : | |
| | | ., | | | | | | • | |
| | | (ii) | MoEFCC / S | | NUMD | er | | | |
| | | (iii) | Upload EC | | <u> </u> | . | | | |
| | b. | | | • | complia | inceofearlierenviron | mental | | |
| | | | ance conditi | | | | C. | | |
| | | (i) | Details of F | Regional O | fficeofi | MoEFCC / Zonal Offi | ce of | : | |
| | | | SPCB / UTF | mnliance | | | | | |
| | | | | | | arance conditions o | • | | |
| | | (ii) | Letter No | | | | btamea | : | |
| | | (iii) | Status of C | ompliance | 2 | | | : | |
| | | (iv) | Certified r | eporton c | omplia | nce of earlier | | : | |
| | | | - | nvironme | | | | | |
| | | | | | (Inclue | ling Monitoring Rep | ort) | | |
| | | | (Upload pd Date of site | <u>f only)</u> | | | | | |
| | | (v) | | | | | | • | |
| | с. | | ils of Cons | | | | | | |
| | | (i) | | onsent to | operat | e obtained (Yes/No) | ? | | |
| | | | If yes, | | | | | | |
| | | (ii) | | | | it to operate obtaine | ed since | | |
| | | () | inception (| | f only) | | | | |
| | | (iii) | Date of iss | | | | | | |
| | | (iv) | Valid up to | | | | | | |
| | | (v) | File No. | | | | | | |
| | | (vi) | Application | No. | | | | | |
| | | (vii) | Upload Cop (Upload | by of Cons | ent to | operate valid as on | date | | |
| | | | pdf only) | | | | | | |
| | d. | Deta | ils of Capaci | ty Expans | ion (<i>Μι</i> | ultiple Entries Allowe | ed) | | |

| | | Product/Acti vity(Capacit y/Area) | Quantity From | Qua To | antity | Unit | Mode of Transport/Transm of Product | nissio | n |
|-----|------------------|---|---|--|--|--------------------------------------|---|--------|-------------------|
| | e. | KiloLitre pe per Day, Ki - Mode of Tra | r Day(KLD) lometers(K ansport/Tra Belt, Pipe Co emodes, |), To im), ansm onve <u>Itiple</u> | ns Cru Million ission yor, A <u>e Entrio</u> Proj Conf | Ished Liters of Pro rial Ro | Final | hers) | eter nark f |
| | | | | | | | | | |
| 10 | | ject Cost | <u></u> | | <u> </u> | | | | 1 |
| | a. | Total Cost of the | - | | - | | . , | : | |
| | b. | Funds Allocated f | or Environr | nent | Mana | gemei | nt (Capital) (in | : | |
| | с. | Lakhs) Funds Allocated T Responsibility) | owards ES | C (E | ntrepr | eneur | Social | : | |
| | | (in Lakhs) | - | | | | | | |
| | d. | | | | | anage | ement Plan (EMP) |) : | |
| 4.4 | | (Recurring per Ar | 7 (| | | <u> </u> | | . | |
| 11 | the of bou | Schedule of EL WL/CPA/ESA/I Indary distance from t | A Notifica Inter-state | tion e b | (Yes | /No)î | tion specified in ? [provide name / International | | |
| | | If Yes | | | | | | | |
| | a. | Protected Area No Act, 1972 | | | | - | - | : | |
| | b. | Critically Polluted Control Board from Time | | uenti | mea b' | y the (| Lentral Pollution | | |
| | с. | Notified Eco-Sens | | | | | | : | |
| | d. | | | | | | | | |
| 12 | - | ether projects a | | | | | | : | |

Agenda for 38thEAC Meeting scheduled to be held on 29th September to 30thSeptember, 2021 Page21 of 48

| | Sch | edule o | f EIA Notif | icatio | n (Yes/No |)? | | | | | | |
|----|-----|--|---------------------------|-----------|---|-----------------------------|--|--|--|--|--|--|
| | | If Yes | | | | | | | | | | |
| | a. | a. If any Industrial Estate/Complex / Export processing Zones /Special Economic Zones/Biotech Parks / Leather Complex with homogeneous type of industries such as Items 4(d), 4(f), 5(e), 5(f), or those Industrial estates with pre-defined set of activities (not necessarily homogeneous, obtains prior environmental clearance, individual industries including proposed industrial housing within such estates /complexes will not be required to take prior environmental clearance, so long as the Terms and Conditions for the industrial estate/complex are complied with (Such estates/complexes must have a clearly identified management with the legal responsibility of ensuring adherence to the Terms and Conditions of prior environmental clearance, who may be held responsible for violation of the same throughout the life of the complex/estate Raw Material / Fuel Requirement (Multiple Entries Allowed) | | | | | | | | | | |
| 13 | Rav | | | Requir | ement (<i>Mu</i> | Itiple En | tries Allowed) | | | | | |
| | a. | Details | of Raw Mate | erial / F | uel Require | ement | | | | | | |
| | M | Raw aterial ' Fuel | Quantit y per Annum | Unit | Source(in case of Import, please specify country and Name of the port from which Raw Material / Fuel is received) | Mode of Transp ort | Distance of Source from Project Site (in Kilo meters) (In case of import, distance from the port from which the raw material / fuel is received | Type of Linkage (Linkag e / Fuel Supply Agreem e nt / e- auction / MoU / LOA / Captive / Open market / | | | | |
| | | | | | | | | Others) | | | | |
| | | | | | | | | | | | | |

| | In case of expansion proposals, total requirement of raw material / fuel sha | | | | | | | | | | |
|----|--|---|-----------|------------------------------------|--------------|-----------------|----------------------|---------|--|--|--|
| | be | given | | | | | | | | | |
| | - | • | - | • • | | MW), Hectar | • • | | | | |
| | | Litre per Da | ıy(KLD), | Tons Crush | ed per Day | (TCD), Cubio | c Meter | per | | | |
| | | • • | • | | • | y(MLD),Othe | | | | | |
| | - | Mode of Tra Belt,Pipe | insport/T | ransmissior | n of Product | t (Road, Rail | , Conve | yor | | | |
| | - | | | | | wo or three i | | Others) | | | |
| | b. | Upload copy | of Linka | age / Fuel | Supply Ag | reement / e | 9- | : | | | |
| | | auction / M | emorand | um of Und | derstanding | / Letter o | of | | | | |
| | | Allocation / C | Captive | | | | | | | | |
| | | source / othe | | | | | | | | | |
| 14 | | seline Data (/ ners) | Air / Wa | iter / Nois | e / Soil / | Ground wa | ter tab | le/ | | | |
| | a. | Period of Bas | e Line Da | ata Collectio | on | | | | | | |
| | | From (DD/MI | 4/YYYY) | | | | | : | | | |
| | | To (DD/MM/Y | YYY) | | | | | : | | | |
| | b. | Season (Sum | imer / Pr | e-monsoon | / Post-mor | nsoon / Wint | er) | : | | | |
| | с. | No. of Ambie | | | | | , | : | | | |
| | d. | | | | - | | | | | | |
| | - | d. Details of AAQ Monitoring (<i>Multiple Entries Allowed</i>) Criteria Unit Maximu Minimu 98 Prescrib | | | | | | | | | |
| | | Pollutant s | | m Value | m Value | | e d Stand d | | | | |
| | | | | | | | | | | | |
| | - | - Criteria Poll | utants: - | (PM10, PM | 2.5, SO2,N | Ox, Others p | paramet | ers | | | |
| | | specific to s | , | | | | | | | | |
| | - | - Unit: - (Mic Gramper | ro Gram | per Meter C | Cube,Nano | Gram per Me | eter Cut | oe,Mili | | | |
| | | Meter Cube | | | | | | | | | |
| | e. | No. of Ground | | - | | Multiple Entr | ies | : | | | |
| | f. | Details of Gro | | | <u> </u> | | | | | | |
| | | Criteria | Unit | Maximu m | Minimu m | 98 Dowoontil | Presc | rib | | | |
| | | 12 - 11 - 12 - 14 | | 111 | 111 | Percentil | e | | | | |
| | | Pollutant | | s Value Value e Value d Standar | | | | | | | |
| | | | | Value | Value | e Value | Stand | lar | | | |
| | | | | Value | Value | e Value | ŭ | lar | | | |

| | Unit :- (| mg/I,NA | A) | | | | | | | | |
|----|---|--|--|-------------------------------------|-------------------------|---|---------------------------|-------------------|--------|------------|-------------|
| g. | No. of Su | Irface V | /ater M | lonitor | ring l | Locati | ons | | | | : |
| h. | Details o | f Groun | d Wate | er Mon | itorir | ng (M | ultiple | Entries | Allow | ved) | |
| | iteria | | Unit | Max | kimu | Min | imu | 98 | } | Pres | crib |
| Po | llutants | | | m V | /alue | m | | Perce | ntil | e | e d |
| | | | | | | Va | alue | e Va | lue | Stan | darc |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | Parame | tor :- () | | | | | hars n | aramete | arc cr | Acific | to |
| - | thesect | | | , 500 | , 00 | 2,00 | ners þ | arance | -10.04 | | |
| | Unit :- | (mg/l,N | A) | | | | | | | | |
| i. | No. of Ar | | | | - | | | <u></u> | | | : |
| j. | Details o | | | | | | | | | | 1 |
| Pa | arameter | Unit | Maxi | - | | nimu | | 98 centil | _ | scrib e | |
| | | m Va | | alue | m | | - | /alue | | d | |
| | | | | | Val | ue | | | Sta | ndar | |
| | | | | | | | | | | d | |
| | | | | | | | | | | | |
| - | - Parame | ter:-(Le | ed(Dav |),Lea(| Niah | it)) | | | | | |
| - | - Unit :- | - | | | - | | | | | | |
| k. | No. of Sc | | | | | | le Ent | ries Allo | wed) | | : |
| | Parameter | U | nit | Maxir | mu | Minin | | 98 | | | |
| | | | | m Va | lue | m | | Percenti | | | |
| | | | | | | Value | | e Value | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | Darama | | | Nitroc | | | cohor | | | | |
| | - Parame | • | | - | | • | sphor | us), | | | |
| | K(Potas | sium),E | Electric | Cond | uctiv | ity) | | | litre | Perce | nt |
| | K(Potas - Unit :- | sium),Ē (Millisie | Electric mens p | Cond per Ce | uctiv ntim | rity) leter, | Milligr | am per | | | |
| | K(Potas - Unit :- Centima | sium),Ē (Millisie eter per | Electric mens p | Cond per Ce | uctiv ntim | rity) leter, | Milligr | | | | |
| | K(Potas - Unit :- Centime Kilogran per Mill | sium),E (Millisie eter per m,Parts ion, Kilo | Electric mens p Seco ogram | Cond per Ce ond,Mi | uctiv ntim Iliequ | rity) leter, uivalei | Milligr nts pe | am per | | | |
| | K(Potas - Unit :- Centim Kilogran per Mill Ground | sium),E (Millisie eter per m,Parts ion, Kilo Water | Electric mens p Seco ogram Table | Condi per Ce ond,Mi per he | uctiv ntim Iliequ | rity) leter, uivaler <u>e, Oth</u> | Milligr nts pe ers) | am per r 100 G | ram, | Milligr | am |
| | K(Potas - Unit :- Centim Kilogran per Mill Ground Range of (m | sium),E (Millisie eter per m,Parts ion, Kilo Water | Electric mens p Seco ogram Table | Condi per Ce ond,Mi per he | uctiv ntim Iliequ | rity) leter, uivaler <u>e, Oth</u> | Milligr nts pe ers) | am per r 100 G | ram, | Milligr | am |
| | K(Potas - Unit :- Centime Kilogran per Mill Ground Range of (m bgl)): | sium),E (Millisie eter per m,Parts ion, Kilo Water | Electric mens p Seco ogram Table | Condi per Ce ond,Mi per he | uctiv ntim Iliequ | rity) leter, uivaler <u>e, Oth</u> | Milligr nts pe ers) | am per r 100 G | ram, | Milligr | am Ind L |
| | K(Potas - Unit :- Centim Kilogran per Mill Ground Range of (m | sium),E (Millisie eter per m,Parts ion, Kilo Water | Electric mens p Seco ogram Table | Condi per Ce ond,Mi per he | uctiv ntim Iliequ | rity) leter, uivaler <u>e, Oth</u> | Milligr nts pe ers) | am per r 100 G | ram, | Milligr | am |

| | ii | Range (m | e of Water T | able Post- | Monsoon S | Season (N | leters Below | Grour | nd Level |
|----|-----|---|--|---|---|---------------------------------|--|---------------------------|--|
| | | bgl)): | | | | | | | |
| | | From | | | | | | : | |
| | | То | | | | | | : | |
| | iii | Wheth | ner Ground | Water Inte | ersection w | vill be the | re (Yes / No) |)? : | |
| | | If Yes | | | | | | | |
| | | (i) Up (<i>Uploa</i> | | of Central (| Ground Wa | ter Autho | ority Letter | : | |
| | | pdf or | | | | | | | |
| | | (ii) Le | tter No. | | | | | : | |
| | | (iii) D | ate of issue | | | | | : | |
| 15 | | tails of owed) | Water Re | quiremen | t (During | Operat | ion)(Multiple | Entrie | es |
| | a. | Detail | S | | | | | | |
| | | Sourc | ce Qua | ntity l | Method | | ance | Mode | of |
| | | | in l | KLD | of | fro | | Fransp | ort |
| | | | | | water vithdraw | Sou | irce | | |
| | | | | V | al | | | | |
| | | | | | ai | | | | |
| | | | | | | | | | |
| | | - Sour | ce: Surface | e /Ground \ | Water /Sea | a/Others | | | |
| | | | eof Transpo | - | - | - | ſS | | |
| | | | • | | | | / Intake well | / Jack | well |
| | | | be well / Op | | - | | | - | |
| | b. | Uploa | d Copy of P | ermission | from Comp | petent Au | thority (Uplo | ad pdi | f only) |
| | с. | Letter | No. | | | | | : | |
| | d. | Date | of issue | | | | | : | |
| | e. | Permi | tted quanti | Y | | | | | |
| | f. | | • | | | | | : | |
| | | | her Desalina | ation is pro | posed (Yes | s/ No) | | : | |
| | | If Yes | | ation is pro | posed (Yes | s/ No) | | : | |
| | | | 1 | • | | s/ No) | | : | |
| | | (i) De | , salination c | apacity (Kl | | s/ No) | | : | |
| | | (i) De (ii) Qu | , salination c Jality of Bri | apacity (Kl ne (KLD) | _D) | s/ No) | | | |
| 16 | Wa | (i) De (ii) Qu (iii) M | , salination c | apacity (Kl ne (KLD) osal of brir | _D) | |) | : | |
| 16 | | (i) De (ii) Qu (iii) M | , salination c Jality of Bri ode of Disp | apacity (Kl ne (KLD) osal of brir | _D) | |) Quantity | : | antity of |
| 16 | | (i) De (ii) Qu (iii) M aste Wa | , salination c uality of Bri ode of Disp ater Mana g | apacity (Kl ne (KLD) osal of brir gement (E | _D) ne During Op | peration | | : : Qua | |
| 16 | - | (i) De (ii) Qu (iii) M aste Wa | , salination c uality of Bri ode of Disp ater Manag Quantity | apacity (Kl ne (KLD) osal of brir gement (I Treatme | _D) ne During Op Treatm | eration) Mode | Quantity | Qua Disc | antity of |
| 16 | - | (i) De (ii) Qu (iii) M aste Wa Type | , salination c uality of Bri ode of Disp ater Manag Quantity of Waste | apacity (Kl ne (KLD) osal of brir gement (E Treatme nt | _D) ne During Op Treatm ent | eration) Mode of | Quantity of Treated | Qua Disc W t | antity of |
| 16 | / | (i) De (ii) Qu (iii) M aste Wa Type | , salination c uality of Bri ode of Disp ater Manag Quantity of Waste Water Generate | apacity (Kl ne (KLD) osal of brir gement (I Treatme nt Capacity (Kilo | _D) ne During Op Treatm ent | eration) Mode of Dispo | Quantity of Treated Water Used in | Qua Disc W t Lit | antity of charged er (Kilo re per |
| 16 | / | (i) De (ii) Qu (iii) M aste Wa Type | , salination c uality of Brin ode of Disp ater Manag Quantity of Waste Water Generate d (Kilo | apacity (Kl ne (KLD) osal of brir gement (I Treatme nt Capacity (Kilo Litre per | _D) ne During Op Treatm ent | eration) Mode of Dispo | Quantity of Treated Water Used in Recycling | Qua Disc W t Lit | antity of charged er (Kilo |
| 16 | / | (i) De (ii) Qu (iii) M aste Wa Type | , salination c Jality of Bri ode of Disp ater Manag Quantity of Waste Water Generate d (Kilo Litre per | apacity (Kl ne (KLD) osal of brir gement (I Treatme nt Capacity (Kilo | _D) ne During Op Treatm ent | eration) Mode of Dispo | Quantity of Treated Water Used in Recycling / Reuse | Qua Disc W t Lit | antity of charged er (Kilo re per |
| 16 | / | (i) De (ii) Qu (iii) M aste Wa Type | , salination c uality of Brin ode of Disp ater Manag Quantity of Waste Water Generate d (Kilo | apacity (Kl ne (KLD) osal of brir gement (I Treatme nt Capacity (Kilo Litre per | _D) ne During Op Treatm ent | eration) Mode of Dispo | Quantity of Treated Water Used in Recycling | Qua Disc W t Lit | antity of charged er (Kilo re per |

| | a. | Total W | aste Wat | er Genera | ition | | | : | | |
|----|--|---|---|--|--|---|--------------|----------------------|--------|--|
| | b. | Total Di | ischarged | Water | | | | : | | |
| | с. | Total Re | eused Wa | iter | | | | : | | |
| 17 | So | lid Wast | e Genera | ation Ma | nagement(/ | <i>Iultiple Entries</i> | s Allowed) | • | | |
| | | Item | Quan | tit Uni | t Distanc | Mode of | Мос | de | | |
| | | | ур | er | e from | Transpor | of | | | |
| | | | Annu | Im | Site | t | Disp | oosa | | |
| | | | | | | | | | _ | |
| | _ | | | | | | | | | |
| | L | _ | Itom:- | (Industria | lwaste Munic | cipalSolidwaste | - Flyach Bo | ttom A | _ | |
| | | | item. | (Industria | inwaste, marit | | | Hazardo | | |
| | | Wast | e (as per | Hazardou | us and Other | Waste Manag | | | | |
| | | Waste | ,Bio-Med | ical | | | | | | |
| | waste, Construction&Demolitionwaste, PlasticWaste, Others) Unit:-(Tons, Kiloliter) Mode of Disposal:- (Treatment, Storage and Disposal Facility(TSDF), AuthorizedRe- | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | • | - | | | | | | | |
| L8 | cyclers,Landfills,SanitaryLandfills,Others) Air Quality Impact Prediction (Multiple Entries Allowed) | | | | | | | | | |
| | | | - | | • • | | , | | | |
| | | Criteria | Unit | Baseline | Minimu | Incremental | Total GLO | C Pres | scri e | |
| | _ | ollutan | Unit | Baseline Concen | Minimu m | Incremental Concentrati | Total GL | C Pres b | scri e | |
| | _ | | Unit | | | | Total GL | b | d d | |
| | _ | ollutan | Unit | Concen | m | Concentrati | Total GL0 | b Stai | d d | |
| | _ | ollutan | Unit | Concen t | m | Concentrati | Total GLO | b | d d | |
| | _ | ollutan | | Concen t | m | Concentrati | Total GLO | b Stai | d d | |
| | _ | ollutan | | Concen t | m | Concentrati | Total GLO | b Stai | d d | |
| | _ | ollutan | | Concen t | m | Concentrati | Total GLO | b Stai | d d | |
| | _ | ollutan t s - Param | neter:- (P | Concen t ration | m Value | Concentrati | | b Stai r | d d | |
| | _ | ollutan t s - Param theseo | eter:- (P | Concen t ration M10, PM, | m Value SO2,NOx, O | Concentrati o n thers paramet | | b Stai r | d d | |
| 10 | | - Param thesec | neter:- (P ctor) - (Microgi | Concen t ration M10, PM, ram per M | m Value | Concentrati o n thers paramet | | b Stai r | d d | |
| 19 | Po | ollutan t s - Param theseo - Unit :- wer Req | neter:- (P ctor) - (Microgi uiremen | Concen t ration M10, PM, mam per M | m Value SO2,NOx, O 1eter Cube,N | Concentrati o n thers paramet | | b Star r | d d | |
| 19 | P o a. | - Param theseo - Unit :- wer Req Quantit | neter:- (P ctor) - (Microgi uiremen | Concen t ration M10, PM, ram per M | m Value SO2,NOx, O 1eter Cube,N | Concentrati o n thers paramet | | b Star r to | d d | |
| 19 | Po a. b. | - Param theseo - Unit :- wer Req Quantit Source | neter:- (P ctor) - (Microgi uiremen y (Kilo Vo | Concen t ration M10, PM, ram per M it olt Amps (| m Value SO2,NOx, O leter Cube,N | Concentrati o n thers paramet | | b Star r to | d d | |
| 19 | Po a. b. c. | - Param theseo - Unit :- wer Req Quantit Source Upload | eter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A | Concen t ration M10, PM, M10, PM, it olt Amps (| m Value SO2,NOx, O Ieter Cube,N (KVA)) t (<i>Upload pd</i> | Concentrati on thers paramet A) | | b Star r to | d d | |
| 19 | Po a. b. c. d. | - Param theseo - Unit :- wer Req Quantit Source Upload Standby | neter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A y Arrange | Concen t ration M10, PM, M10, PM, nam per M t olt Amps (Agreement ement (De | m Value SO2,NOx, O leter Cube,N | Concentrati on thers paramet A) | | b Star r to | d d | |
| | Po a. b. c. d. e. | - Param theseo - Unit :- wer Req Quantit Source Upload Standby Stack H | eter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A y Arrange eight (in | Concen t ration M10, PM, man per M t olt Amps (Agreemen ement (De m) | m Value SO2,NOx, O leter Cube,N (KVA)) t (<i>Upload pd</i> etails of DG S | Concentrati on thers paramet A) f only) ets) | ers specific | b Star r to | d d | |
| | Po a. b. c. d. e. La | - Param theseo - Dunit :- wer Req Quantit Source Upload Standby Stack H | eter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A y Arrange leight (in ership Pa | Concen t ration M10, PM, man per M t olt Amps (Agreemen ement (De m) | m Value SO2,NOx, O leter Cube,N (KVA)) t (<i>Upload pd</i> etails of DG S | Concentrati on thers paramet A) | ers specific | b Star r to | d d | |
| | Po a. b. c. d. e. Lai a. | - Param thesed - Param thesed - Unit :- wer Req Quantit Source Upload Standby Stack H nd Owne Forest I | eter:- (P ctor) - (Microgr uiremen y (Kilo Vo Copy of A y Arrange leight (in ership Pa and | Concen t ration M10, PM, man per M t olt Amps (Agreemen ement (De m) | m Value SO2,NOx, O leter Cube,N (KVA)) t (<i>Upload pd</i> etails of DG S | Concentrati on thers paramet A) f only) ets) | ers specific | b Star r to | d d | |
| | Po a. b. c. d. e. Lai a. b. | - Param thesed - Param thesed - Unit :- wer Req Quantit Source Upload Standby Stack H nd Owne Forest I Private | eter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A y Arrange eight (in ership Pa and Land | Concen t ration M10, PM, man per M t olt Amps (Agreement ement (De m) attern (P | m Value SO2,NOx, O leter Cube,N (KVA)) t (<i>Upload pd</i> etails of DG S | Concentrati on thers paramet A) f only) ets) | ers specific | b Star r | d d | |
| 19 | Po a. b. c. d. e. Lai a. | - Param thesed - Param thesed - Unit :- wer Req Quantit Source Upload Standby Stack H nd Owne Forest I Private | eter:- (P ctor) - (Microgi uiremen y (Kilo Vo Copy of A y Arrange eight (in ership Pa and Land ment Lan | Concen t ration M10, PM, man per M t olt Amps (Agreement ement (De m) attern (P | m Value SO2,NOx, O leter Cube,N (KVA)) t (<i>Upload pd</i> etails of DG S | Concentrati on thers paramet A) f only) ets) | ers specific | b Star r to | d d | |

| | e. | Other Land | | | | | | : | |
|----|------|-----------------------------|-----------------|----------------------|---------|----------------|--------------|-----------|-------|
| | | Total land | | | | | | | |
| 21 | Pre | sent Land Use | breakup in I | На | | | | | |
| | a. | Agriculture Are | а | | | | | : | |
| | b. | Waste/Barren A | Area | | | | | : | |
| | с. | Grazing/ Comm | nunity Area | | | | | : | |
| | d. | Surface Water | bodies | | | | | : | |
| | e. | Settlements | | | | | | | |
| | f. | Industrial | | | | | | | |
| | g. | Forest | | | | | | : | |
| | h. | Mangroves | | | | | | | |
| | i. | Marine area | | | | | | | |
| | j. | Others (Specify | ') | | | | | : | |
| | | Total | | | | | | : | |
| 22 | | nd requirement | for various | activities | s (Mul | tiple entries | S | : | |
| | | owed) | | | | | | | |
| | in I | ha Description of | Activity / Faci | ility / | Land | | R | l emai | rks |
| | | P | lant / | incy / | | irement | | cina | NJ |
| | | C | thers | | | | | | |
| | | | | | | | | | |
| | | wa a la la la | | | | | | | |
| | | reen belt otal | | | | | | | |
| | | | acility / Plant | · / Other | c inclu | Iday Main D | lant | Tour | nchin |
| | - | Greenbelt, A | | - | | | | | • • |
| | | pond, Landfil | | • | | • | • | • | - |
| | | waste manage | | | s Sum | ation plant, | Aica | 101 | Solid |
| | | up area, othe | | | | | | | |
| 23 | Eco | ological and En | | Sensitiv | ty (W | ithin 10 Km |):- <u>W</u> | LS-W | /ild |
| | Life | Species; NPA- | Notified Prot | tected A | ea; E | SAs-Eco Ser | nsitive | 2 | |
| | Are | as;ESZs- Eco | | | | | | | |
| | | nsitive Zones) | | L | | | | 1 | |
| | a. | Details of Ecolo | - | | | Dam | | | |
| | | Details | Name | Distar | | Rem | - | | |
| | | of | | from t | _ | | | | |
| | | Ecologic | | Proje | | | | | |
| | | al Sonsitivity | | (Km |) | | | | |
| | | Sensitivity | | | | | | | |
| | | | | | | | | | _ |
| | | | cological Sensi | itivity : - (| Critica | Ily Polluted A | rea, | | |
| | | WLS,NPA, | | - - | | | | | |
| | | ESAs, ESZs. | Corridors, Wi | ildlife Cori | idors) | | | | |

| | b. | Whether NBWL rec | ommendation is | s required (Yes/No) | ? | | |
|----|--------------|---|-------------------|----------------------|-----------|-----|---|
| | | If yes | | | | | |
| | | Upload NBWL recor | mmendation in | PDF | | | |
| | с. | Details of Environm | nental Sensitivit | Σ γ | | | |
| | | Details of | Name | Distance from | Rema | rks | |
| | | Environmental | | the | | | |
| | | Sensitivity | | Project (Km) | | | |
| | | | | | | | _ |
| | | Dotaile of Environ | montalConsitiv | ity (Earact | | | |
| | | Details ofEnviron ArchaeologicalSites, | | ity:-(Forest, | | | |
| | | Installations, Oth | | | | | |
| | d. | Whether NoC / Per | mission from th | e competent autho | rity is | | |
| | | required | | | | | |
| | | (Yes/No)? | | | | | |
| | | If yes | ission from the | compotent outbori | | | |
| 24 | F = 1 | Upload NoC / Perm | ission from the | competent authori | LY IN PDF | | L |
| 24 | _ | rest Land | | ()(== (N==)2 | | | |
| | 1 | Whether any Fores | t Land Involved | (Yes/No)? | | | |
| | | If Yes | | | | | |
| | a. | Forests Clearance | • | , | •• | : | |
| | | Obtained / Final | | • | | | |
| | | Clearance Under F | |) / Forest Clearan | ce Under | | |
| | | Process(Stage-II) / | | | | | |
| | | Application for Fore | | | | | |
| | | (i) MoEFCC file nun | | obtained, | | • | |
| | | (ii) Date of InPrinci | | nnroval | | | [|
| | | (iii) Area diverted | | pprovar | | | |
| | | . , | er (Upload pdf | only and attach it a | s | | |
| | | Annexure-FC | | | 0 | • | |
| | | letter) | | | | | |
| | | If Final (Stage-II) | • • | ned, | | | |
| | | (i) MoEFCC file nun | | | | : | |
| | | (ii) Date of Final Ap | • | | | • | |
| | | (iii) Date of In-Prin | ciple Approval | | | : | |
| | | (iv) Area diverted | | | | : | |
| | | (v) Upload FC Lette Annexure-FC | er(Upload pdf o | nly and attach it as | | | |
| | | letter) | | | | | |
| | | If Forest Clearance | • | (Stage-I), | | | |
| | | (i) MoEFCC file nun | nber | | | : | |
| | | (ii) Area applied | | (0) | | : | |
| | | If Forest Clearance | under process | (Stage-II), | | | |

| | | (i) MoEFCC file number | : | |
|----|----------|---|---|---|
| | | (ii) Area applied | : | |
| | b. | Legal Status of Forest Land (Reserved, Protected, Private, | | |
| | | Village, | | |
| | | Others) If Others, | | |
| | | Please Specify Others | | |
| 25 | Tro | e Cutting, if any | • | |
| 25 | a. | No. of Trees Cut for the Project (if Forestland not involved) | : | |
| | a. b. | Details of Tree Cutting and Planting of Trees (Upload pdf Only) | • | |
| 26 | - | d Acquisition Status | • | |
| 20 | a. | Acquired Land | | |
| | b. | Land yet to be acquired | | |
| | р. С. | Status of Land acquisition if not acquired | | |
| 27 | | nabilitation and Resettlement (R&R) | | |
| 21 | a. | No. of Villages | | |
| | a. b. | No. of Households | | |
| | р. С. | No. of PDFs (Project Displaced Families) | | |
| | d. | No. of PAFs (Project Affected Families) | | |
| | u. e. | Funds Allocated for R&R | | |
| | e. f. | Status of R&R (Completed / In-progress / Yet to start) | | |
| 28 | | ether there is Presence of Schedule-I Species (Yes/No)? | : | |
| 20 | •••• | If yes, | • | |
| | a. | Details of Schedule-I Species | • | |
| | b. | Whether conservation plan for Schedule-I Species has been | • | |
| | 0. | prepared (Yes/ No)? | • | |
| | | If Yes, | | |
| | | (i) Upload conservation plan (Upload onlyPDF) | | |
| | | (ii) Fund Provisionmade | | |
| | | (iii) Period ofImplementation | | |
| | с. | Whether conservation plan for Schedule-I Species has been | | |
| | | approved by competent authority (Yes/ No)? | | |
| | | (i) Upload copy of approval (Upload PDFOnly) | : | |
| | | (ii) LetterNo. | : | |
| | | (iii) Date ofissue | : | |
| | | (iv) Recommendations ifany | : | |
| 29 | Wh | ether there is Presence of Water Bodies in Core | : | |
| | Are | ea(Yes/No)? | | |
| | | If yes, | | |
| | a. | Details of Water Bodies in Core Area | : | |
| | b. | Whether there is Diversion required (Yes/No)? | | |
| | | If yes, | | |
| | c. | Details of diversion required | | 1 |

Agenda for 38thEAC Meeting scheduled to be held on 29th September to 30thSeptember, 2021 Page29 of 48

| | d. | Details of study conduc | ted | | | | |
|----|----------|--|----------|------------|------------------------|--------|--|
| | e. | Whether permission has | s been | obtained | from competent | | |
| | | authority | | | | | |
| | | (Yes/No)? | ormia | sion (Unl | and DDCOnly) | | |
| | | (i) Úpload copy of p | bermiss | sion (Upi | oad PDFONIy) | | |
| | | (ii) LetterNo. | | | | | |
| | | (iii) Date ofissue | | | | | |
| | | (iv) Recommendatio | | | | _ | |
| 30 | | nether there is Pres | sence | of Wa | ter Bodies in Buf | fer : | |
| | Are | ea(Yes/No)? | | | | | |
| | _ | Details of Water Bodies | in Duf | for Area | | | |
| | a. | | - | | | • | |
| | b. | Direction of Water Bodi | | | • • • | st / : | |
| | с. | West / North East / Nor Distance of Water Bodie | | | | | |
| 31 | - | npower Requirement | 25 111 D | | | | |
| 51 | a. | Permanent employmen | Eduring | constru | ction | | |
| | a. b. | Permanent employment | - | | | • | |
| - | | | | | | • | |
| | C. | Temporary employment | - | | | : | |
| | d. | Temporaryemployment | auring | j operació | ווכ | : | |
| | e. | No. of working days | | | | | |
| | f. | Total manpower en Belt in Ha | | | | | |
| 32 | | | | | | | |
| | a. | In case of new projects | | | | : | |
| - | i. | Total Area of Green Bel | - | | | | |
| | ii. | Percentage of Total Pro | • | ea | | : | |
| | iii. | No. of Plants to be Plan | | | | : | |
| | iv. | Funds Allocated for Plan | | | | : | |
| | V | Upload Green Belt Plan | | | | | |
| | b. | Incase of expansion / n etc. | nodern | ization / | change in product mi | X | |
| | i. | Description | Ex | isting | Proposed | Tota | |
| | | Total Area of Green | | 5 | • | | |
| | | Belt | | | | | |
| | | Percentage of Total | | | | | |
| | | Project Area | | | | | |
| | | No. of Plants | | | | | |
| | | Funds Allocated | | _ | | | |
| | ii. | Upload Green Belt Plan | • • | | | | |
| 33 | Pro | ject Benefit (Multiple | - | allowed | - | | |
| | | Type of Project Benef | its | | Details of Project Be | nefit | |
| | | | | | | | |
| | | high handling at all light | | | | | |
| | (Pro | pject benefits shall incluc | ie envi | ronmenta | ai, social and others) | | |

| | | er the Project / Activity attracts the provisions of CRZ | |
|---|-----------------|--|--|
| | Yes/N f yes, | | |
| 1 | - | oject Details | |
| | a. | CRZ Classification: (CRZ I (A), CRZ I(B), CRZ II, CRZ III, CRZ | |
| | | IV (A), CRZ IV(B)) | |
| | b. | Location type: (Non-Eroding Coast, Low and Medium Eroding | |
| | - | Coast, High Eroding Coast) Details of Mangroves Land Involved, if Any | |
| | C. | | |
| | d. | Area of Mangroves Land (hectare) | |
| | e. | EIA (Terrestrial) Studies: (Carried Out, Not Carried Out) | |
| | | If Carried Out, | |
| | | 1) Summary Details of EIA (Terrestrial) Studies | |
| | | 2) Upload Recommendation made in EIAs (Upload pdf only) | |
| | | 3) Period of Study from (EIA Terrestrial) | |
| | | 4) Period of Study to (EIA Terrestrial) | |
| | | If Not Carried out | |
| | | Give Reason | |
| | f. | EIA (Marine) Studies: (Carried Out, Not Carried Out) | |
| | | If carried out | |
| | | 1) Summary Details of EIA (Marine) Studies | |
| | | 2) Upload Recommendation made in EIAs | |
| | | 3) Period of Study from (EIA Marine) | |
| | | 4) Period of Study to (EIA Marine) | |
| | | If Not Carried out, | |
| | | Give Reason | |
| | g. | Disaster Management Plan/National Oil Spill Disaster | |
| | | Contingency Plan (if Applicable) | |
| 2 | 2. <u>De</u> | scription of the Project Under Consideration | |
| | а. | Type of Project: (Resort/Buildings/civic amenities, Coastal | |
| | | Roads/Roads on Stilt, Pipelines from Thermal power | |
| | | Blow Down, Marine Disposal of Treated Effluent, Facility | |
| | | for Storage of Goods/Chemicals, Offshore structures, | |
| | | Desalination Plant, Mining of Rare Earth/Atomic Minerals, | |
| | | Sewage Treatment Plants, Lighthouse, Wind Mills, | |
| | | Others) | |
| | | If Resort/Buildings/civic amenities, | |
| | | 1) Agency Name for Preparing CRZ Maps | |
| 1 | | 2) Total Area/Built-up Area (hectare) | |
| | | 3) Height of Structure | |
| + | | 4) FSI Ratio | |

| | 5) | The governing Town Planning Rules/Regulations | | |
|--|------|---|--|---|
| | 6) | Details of Provision of Car Parking Area | | |
| | If C | Coastal Roads/Roads on stilt, | | |
| | 1) | Agency Name for Preparing CRZ Maps | | |
| | 2) | Area of Land Reclamation | | |
| | 3) | Estimated Quantity of Muck/Earth for Reclamation | | |
| | 4) | Carrying Capacity of Traffic | | |
| | If F | Pipelines from Thermal Power Blow Down, | | |
| | 1) | Agency Name for Preparing CRZ Maps | | |
| | 2) | Length of Pipeline | | |
| | 3) | Length Traversing CRZ Area | | |
| | 4) | Depth of Excavation | | |
| | 5) | Width of Excavation | | |
| | 6) | Length of Pipeline from Seashore to Deep Sea | | |
| | 7) | Depth of Outfall Point from Surface of Sea Water | | |
| | 8) | Temperature of effluent above Ambient at Disposal Point | | |
| | If | Marine Disposal of Treated Effluent, | | |
| | 1) | Agency Name for Preparing CRZ Maps | | |
| | 2) | Location of Intake/Outfall | | |
| | 3) | Depth of Outfall Point | | |
| | 4) | Length of Pipeline | | |
| | 5) | Length Traversing CRZ Area | | |
| | 6) | Depth of Excavation | | |
| | 7) | Width of Excavation | | |
| | 8) | Length of Pipeline from Seashore to Deep Sea/Creek | | |
| | 9) | • | | |
| | 10 | Depth of Water at Disposal Point | | |
| |) | Turne of Dianagal | | |
| | 11 | Type of Disposal | | |
| | ÍfF | Facility for Storage of Goods/Chemicals, | | |
| | 1) | Agency Name for Preparing CRZ Maps | | |
| | 2) | Name and Type of Chemical | | |
| | 3) | End use of the Chemical | | |
| | 4) | No. of Tanks for Storage | | |
| | 5) | Capacity of tanks | | |
| | If c | offshore structures, | | 1 |
| | 1) | Agency Name for Preparing CRZ Maps | | |
| | 2) | Exploration or Development | | 1 |
| | 3) | Depth of Sea Bed | | 1 |
| | 4) | No. of Rigs/Platform | | 1 |

| 5) | Details of Group Gathering Stations | |
|------|--|--|
| If L | Desalination Plant, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Capacity of Desalination | |
| 3) | Total Brine Generation | |
| 4) | Temperature of Effluent above Ambient at Disposal Point | |
| 5) | Ambient Salinity | |
| 6) | Disposal Point | |
| Ifl | Mining of Rare Earth/Atomic Minerals, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Capacity of Mining | |
| 3) | Volume/Area to be mined | |
| 4) | Type of Mineral to be Extracted | |
| 5) | End use of the Mineral | |
| If S | Sewage Treatment Plants, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Capacity | |
| 3) | Total Area of Construction | |
| 4) | Compliance of effluent parameters as laid down by | |
| | CPCB/SPCB/other authorized agency | |
| 5) | Whether discharge is in sea water/creek? | |
| | If yes, Distance of Marine Outfall Point from Shore/from the tidal | |
| | river bank | |
| | Depth of Outfall Point from Sea Water Surface | |
| | Depth of Sea at Outfall Point | |
| If L | Lighthouse, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Total Area of Construction | |
| 3) | Height of the Structure | |
| If | Wind Mills, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Capacity (MW) | |
| 3) | Transmission Lines: (Overhead, Underground) | |
| 4) | Diameter of Windmill | |
| 5) | Length of Blade | |
| 6) | Speed of Rotation | |
| 7) | Height of the Structure | |
| If C | Others, | |
| 1) | Agency Name for Preparing CRZ Maps | |
| 2) | Please Specify with salient features | |

| | | | 3) Upload relevant Document (Upload pdf only) | | | | | | |
|---------|--|-----------|---|---|--|--|--|--|--|
| | 3. | | tance of Project (In Meters) from LTL/HTL to be | | | | | | |
| | | Sta a. | Ited Clause of CRZ Notification Under which the Project is a | | | | | | |
| | | u. | Permissible/Regulated Activity | | | | | | |
| | | b. | Whether CRZ Map Indicating HTL, LTL Demarcation in | | | | | | |
| | | | 1:4000 | | | | | | |
| | | | Scales Prepared? (Yes/No) | | | | | | |
| | | | If Yes, | | | | | | |
| | | | 1) Distance of Project (in meters) from HTL to be Stated | | | | | | |
| | | | 2) Upload Maps(<i>kml File</i>) | | | | | | |
| | | | 3) Distance of Project(in meters) from LTL to be Stated | | | | | | |
| | | | 4) Upload Maps (<i>kml File</i>) | | | | | | |
| | | с. | Whether Project Layout Superimposed on CRZ Map 1:4000 | | | | | | |
| | | | Scales?: (Yes/No) | | | | | | |
| | If Yes, 1) Upload Maps (kml File) d. Whether CRZ Map 1:25000 Covering 7 km Radius Around Project Site Prepared? (Yes/No) | | | | | | | | |
| | | 4 | | | | | | | |
| | | u. | | | | | | | |
| | If Yes, | | | | | | | | |
| | | | 1) Upload Maps (<i>kml File</i>) | | | | | | |
| | | e. | Whether CRZ Map Indicating CRZ-I,II,III and IV Including | | | | | | |
| | | с. | Other Notified ESAs Prepared?: (Yes/No) | | | | | | |
| | | | If Yes, | | | | | | |
| | | | 1) Upload Maps (<i>kml File</i>) | | | | | | |
| | | f. | NOC from State Pollution Control Boards Obtained: | | | | | | |
| | | | (Yes/No) | | | | | | |
| | | | If Yes | | | | | | |
| | | | 1) Upload Copy of NOC (Upload pdf only) | | | | | | |
| | | g. | Details of Rain Water Harvesting System | | | | | | |
| | 4. | Ree | commendation of State Coastal Zone Management | | | | | | |
| | | Aut | thority | | | | | | |
| | | а. | Upload Copy of CZMA (Upload pdf Only) | | | | | | |
| | | b. | State the Conditions Imposed | | | | | | |
| | | с. | Social and Environmental Issues and Mitigations Measures | | | | | | |
| | | | Suggested Including but not Limited to R&R, Water, Air, | | | | | | |
| | | | Hazardous Wastes, Ecological aspects, etc. (Brief Details | | | | | | |
| | | | to be | | | | | | |
| 25 | 6 | | Provided) | | | | | | |
| 35 T | | | Specific Details | I | | | | | |
| I | | | ertheproposalisminingofminerals(coal/non-coal) | | | | | | |
| | pro | If y | : (Yes/No)? | | | | | | |
| | 1 | - | of Mineral to be Mined (Multiple Entries Allowed) | : | | | | | |
| | - | | | - | | | | | |

| | | Minerals To be Mined | Major or Minor Mineral | | | | | | | | | |
|---|------|--|------------------------------|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 2 | | Capacity in ROM (Run of Min | - | | | | | | | | | |
| 3 | • | ad 500 meters Cluster Certific | | | | | | | | | | |
| 4 | | bgy in case of minor minerals | s (Upload pdf Only) | | | | | | | | | |
| 4 | | ng Plan | | | | | | | | | | |
| | a. | Approval Letter No. | | | | | | | | | | |
| | b. | Date of Approval | | | | | | | | | | |
| | с. | Upload Approved Letter (Up | | | | | | | | | | |
| | d. | | Geology Department / Indian | | | | | | | | | |
| | | Bureau of Mines / Ministry o | of Coal /Ministry of Mines | | | | | | | | | |
| | | /State | | | | | | | | | | |
| | | Government /Atomic Minera | I Directorate / Others) | | | | | | | | | |
| | e. | If Others, | | | | | | | | | | |
| | | Please specify | | | | | | | | | | |
| | f. | Approved Mining Lease Area | | | | | | | | | | |
| _ | g. | Approved Capacity | | | | | | | | | | |
| 5 | | nical Details | | | | | | | | | | |
| | a. | Total Geological Reserves (N | - | | | | | | | | | |
| | b. | Mineable Reserves (Million 1 | - | | | | | | | | | |
| | с. | Extractable Reserves(Million | i Ton) | | | | | | | | | |
| | d. | Percent of Extraction(%) | | | | | | | | | | |
| | e. | Grade of Coal /Ore /Mineral | | | | | | | | | | |
| | f. | Stripping Ratio | | | | | | | | | | |
| | g. | Category of Gaseousness (C may | Only for Coal Mining, Others | | | | | | | | | |
| | | write Not applicable) | | | | | | | | | | |
| | h. | Average Gradient(Degree) | | | | | | | | | | |
| | i. | Maximum Thickness of Sear Mining, | ns(meters) (Only for Coal | | | | | | | | | |
| | | Others may write Not applic | able) | | | | | | | | | |
| | j. | Mining Method (Opencast / /Mixed(Opencast + | Underground | | | | | | | | | |
| | | Underground) /Adit | | | | | | | | | | |
| _ | k. | Life of Mine (Years) | | | | | | | | | | |
| 6 | Deta | | (including crushing / | | | | | | | | | |
| | | ening/others) | stall swisher within the | | | | | | | | | |
| | a. | Whether it is proposed to in mining | | | | | | | | | | |
| | | lease area (Yes/No)? | | | | | | | | | | |
| | h | If yes, | | | | | | | | | | |
| | b. | No. of crushers | | | | | | | | | | |
| | с. | Details of crusher (Multiple | - | | | | | | | | | |
| | | rusher ID Capacity (in T | PH) Remarks | | | | | | | | | |

Agenda for 38thEAC Meeting scheduled to be held on 29th September to 30thSeptember, 2021 Page35 of 48

| | d. | Whether it is proposed to install beneficiation plant / Coal | | | | | | | |
|----|---------------------------------------|--|--|--|--|--|--|--|--|
| | | washery within the mining lease area (Yes/No)? | | | | | | | |
| | | If yes, | | | | | | | |
| | e. | Beneficiation / washing Technology | | | | | | | |
| | f. | Capacity | | | | | | | |
| 7 | De | tails of Seams if applicable | | | | | | | |
| | a. | No. of seams | | | | | | | |
| | b. | Thickness of seams to be worked on | | | | | | | |
| | с. | Maximum Thickness of Seams(meters) (if not | | | | | | | |
| | _ | Applicable, may Write NA) | | | | | | | |
| 8 | | tails of Mining Lease | | | | | | | |
| | a. | Details of Mining Lease | | | | | | | |
| | b. | Upload Letter of Intent (Upload pdf only) | | | | | | | |
| | с. | Date of Execution of Mining Lease with Reference Number | | | | | | | |
| | d. | d. Validity of Mining Lease | | | | | | | |
| | e. | | | | | | | | |
| | 0. | (Upload pdf only) | | | | | | | |
| | f. | Earlier Renewals (Multiple Entries Allowed) | | | | | | | |
| | | Uploaded Copy of Earlier Date of Renewal | | | | | | | |
| | | Lease | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 9 | | 8 (Over Burden) Management (Only if Mining Method: | | | | | | | |
| | | encast) Details of External Dumps | | | | | | | |
| | а. | i) No. of OBDumps | | | | | | | |
| | | ii) Total Area (inHectare) | | | | | | | |
| | | iii) Height (in meter) | | | | | | | |
| | | iv) Quantity (in Million Cubic meter) | | | | | | | |
| | | | | | | | | | |
| | h | v) No. of year back fill up | | | | | | | |
| | b. | Details of Internal Dump | | | | | | | |
| | | i) No. of InternalDumps | | | | | | | |
| | | ii) Total Area (inHectare) | | | | | | | |
| | | iii) Height (in meter) | | | | | | | |
| | iv) Quantity (in Million Cubic meter) | | | | | | | | |
| 10 | | tails of Topsoil Management | | | | | | | |
| | a. | QuantityofTopsoilexcavatedduringtheentirelifeofthe | | | | | | | |
| | h | mine (in Million Cubic meter) | | | | | | | |
| | b. | QuantityofTopsoilproposedforutilizationforreclamation | | | | | | | |
| | | during the entire life of the mine (in Million Cubic meter) | | | | | | | |

| | с. | Quantity of activities | Topso | oil propos | ed f | or utilization | n for other | | |
|--------|------|---|---------------|-------------|-------------|----------------|----------------------|--------|---|
| | | during the | <u>entire</u> | life of the | <u>e mi</u> | ne (in Millio | <u>n Cubic meter</u> | ·) | |
| 11 | | il of Final N ncast) | 1ine V | /oid(Only | / IT | Mining Me | thod: | | |
| | a. | Area (in He | ctare) | | | | | | - |
| | b. | Depth (in n | | | | | | | |
| | с. | Volume (in | - | | ete | r) | | | |
| 12 | | ils of Quar | | | | | pencast) | | |
| | a. | Final Void o | | - | - | | | | |
| | b. | At a Depth | of (m | eter which | n is | proposed to | be converted | | |
| | | into | • | | | | | | |
| | | a Water Bo | <u>dy.)</u> | - (1) | | | | | _ |
| 10 | C. | Total Quarr | , | () | | | | | _ |
| 13 | | ils of Trans | - | | | | | | _ |
| | a. | In Pit/Unde | - | | ace | | | | _ |
| | b. | Surface to | - | - | | | | _ | |
| 14 | C. | - | | _ | | | | | |
| 14 | Deta | etails of Land Usage (Pre-Mining) Land Use Within Outside Total | | | | | | | |
| | | Land Use | | - | | | Total | | |
| | | | | ML | | ML | | | |
| | | | | Area | ` | Area | | | |
| | Δ | griculture La | and | (Hectar | e) | (Hectare) | | | |
| | , | Forest Land | | | | | | | |
| | | Waste Land | | | | | | | |
| | | Grazing Lan | d | | | | | | |
| | | face Water | | | | | | | |
| | Boo | lies Settlement | <u> </u> | | | | | | |
| | | Others(Speci | | | | | | | |
| 15 | | ils of Trans | | ation | | | | | |
| 10 | a. | In Pit/Unde | - | | ace | 1 | | | |
| | b. | Surface to | - | | | · | | | |
| | с. | Transporta | - | • | Def | tails | | | |
| 16 | | ils of Land | | - | | | | | |
| | - | _and Use | | hin ML | - | utside ML | Tota | | |
| | - | | | Area | Ŭ | Area | | | |
| | | | | ectare) | (| (Hectare) | | | |
| | | culture | • | | | | | | |
| | Lan | d orest Land | | | | | | _ | |
| | | aste Land | | | | | | \neg | |
| | | azing Land | | | | | <u> </u> | - | |

| | | urface | | | |] | | |
|----|-------------|----------------------------------|-----------------|-------------------|--------------|----------|------------|---|
| | | Water | | | | | | |
| | | Bodies | | | | - | | |
| | | tlements | | | | - | | |
| | Uthe | rs(Specify | | | | | | |
| | (| Others | | | | | | |
| 17 | Detai | ls of Land | Usage (Post- | Mining) | | | | |
| | La | nd Use | Plantation | Water Body | Public Use | | Other s | |
| | Exc | avation | | | | | | |
| | | / | | | | | | |
| | q | uarry | | | | <u> </u> | | |
| | Top S | | | | | | | |
| | Stora Fx | ge (ternal | | | | | | |
| | | OB | | | | | | |
| | d | umps | | | | | | |
| | | ernal OB | | | | | | |
| | d | umps | | | | | | |
| | R | Roads | | | | | | |
| | Built | t Up Area | | | | | | |
| | | ony/Office) | | | | | | |
| | Gre | | | | | | | |
| | | gin Area | | | | | | |
| | | Dther | | | | | | |
| | | Total | | | - | <u> </u> | 1 | |
| 18 | | | | f Mining Metho | od: | | | |
| | - | cast)Total | | nplemented C | ovoring of | | | |
| | | | | | | | | |
| | a. | g. This wi External Of | 3 Dump(in hect | are) | | | | - |
| | | | imp(in hectare) | - | | | | |
| | | Quarry(in h | | | | + | | |
| | | | e(in hectare) | | | : | | |
| | | | of (hectare) | | | : | | |
| | | | | h is proposed to | be converted | : | | - |
| | | into | | | | · | | |
| | | | | | | | | |
| | g. | : | | | | | | |
| | - | - | | avation Area alo | ng ML | 1 | | |
| | | | - | nd Infrastructure | - | | | |
| | | | ent Area and in | | | | | |
| | | | | the Lease etc.) | | | | |
| | | Total affor | | 1 | | | | |
| 19 | Statu | s of Progr | essive Mining | Closure Plan | (For | 1 | | |
| | | nsion Proj | | | | | | |

| | | a. | • | | | • | | ed | nplementation of Various Activities as per Approved ogressive Mine Closure Plan(in Bar Chart) (pdf) | | | | | | | | | | | |
|----|-----|---------|-------------|---|--------------------|--------------------|-------------|----------------|--|---------------|--|--|--|--|--|--|--|--|--|--|
| | | | | load pdf | Closure Pla | n(in bar Cha | irt) (pai) | | | | | | | | | | | | | |
| | | b. | | Deviation fro | om the Appro | oved Progre | ssive Mine | | | | | | | | | | | | | |
| | | | Plan | | | | | | | | | | | | | | | | | |
| | | С. | | al Area Excav | 2 | - | | | | | | | | | | | | | | |
| | | d. | | al Area Backfi | | • | hectare) | | | | | | | | | | | | | |
| | | e. | | al Area Reclai | • | | | | | | | | | | | | | | | |
| | 20 | | | oal/Ore Proc eption (<i>Mul</i> | | | - | acity | | | | | | | | | | | | |
| | | inanci | | Sanctione | | Sanction | Actual | | | <u> </u> | | | | | | | | | | |
| | | al | | d Capacity | Sanction | e d | Producti | Exces | - | | | | | | | | | | | |
| | | Year | | as per EC | e d | | | | ductuion | | | | | | | | | | | |
| | | Tear | | (MTPA) | capacity | capacity as per | on | Beyor | | | | | | | | | | | | |
| | | | | (MIFA) | as per | approve | | EC/C | | IININ | | | | | | | | | | |
| | | | | | CTO | d Mining | | g Plar | | al | | | | | | | | | | |
| | | | | | 010 | Plan | | Sanct | | a | | | | | | | | | | |
| | | | | | | FIGIT | | Capao (MTPA | • | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 36 | De | tails o | f Co | urt Cases if | any | | | • | | | | | | | | | | | | |
| | а. | | | here is any C | - | | • | oject | | | | | | | | | | | | |
| | | | | nd in which th | e project is | proposed to | be set up | | | | | | | | | | | | | |
| | | (Yes/ | <u>No)?</u> | | | | | | | | | | | | | | | | | |
| | b. | | , | he Court (Dis | tricts Court | / High Cour | + / NGT / | | | | | | | | | | | | | |
| | υ. | Tribu | | | | / Thyn Cour | l/NGI/ | | | | | | | | | | | | | |
| | | Supre | eme | <u>Court of India</u> f Court: (Dist | a) priete Court | High Court | NCT Trib | unale) | | | | | | | | | | | | |
| | с. | | | he Sub-court | | nign Court, | ווטנו, ווטנ | iiiais) | | | | | | | | | | | | |
| | d. | Case | | | | | | | | | | | | | | | | | | |
| | e. | | - | rections of th | e court if an | v and its rol | evance wit | h th≏ | | <u> </u> | | | | | | | | | | |
| | C. | | - | project | | | | | | | | | | | | | | | | |
| | f. | Case | | | | | | | | <u>├</u> ───┤ | | | | | | | | | | |
| | g. | | | ourt Order if a | ny (Upload | pdf Onlv) | | | | <u> </u> | | | | | | | | | | |
| 37 | | - | | irection issu | | | t (Protect | ion) A | ct | / Air | | | | | | | | | | |
| | (Pr | event | ion a | & Control of Ilution) Act | | | - | - | | | | | | | | | | | | |
| | a. | 1 | | any direction | issued und | ler Environr | nent | | | | | | | | | | | | | |
| | u. | whet | | (Protection) A | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

| | | Pollution)) Act/Water (Prevention& | | |
|----|-----|---|----------|---|
| | | Control of Pollution) Act(Yes/No)? | | |
| | | | | |
| | _ | If yes, | | |
| | b. | Details of directions issued under Environment (Protection) | | |
| | | Act/Air (Prevention & Control of Pollution)) Act/Water | | |
| | | (Prevention & Control | | |
| | | of Pollution) Act | <u> </u> | |
| | с. | Upload copy of directions issued under Environment | | |
| | | (Protection) Act/Air (Prevention & Control of Pollution)) | | |
| | | Act/Water (Prevention& | | |
| | _ | Control of Pollution) Act | | |
| | d. | Compliance status of the directions | | |
| 38 | Det | tails of EIA Consultant | | |
| | a. | Have you hired Consultant for preparing document(Yes/No)? | : | |
| | | If No, | - | _ |
| | | (i) Reason for not engaging the Consultant | : | _ |
| | | If Yes, | - | |
| | | (i) Accreditation No. | : | |
| | | (ii) Name of the EIA Consultant | : | |
| | | (iii) Address | - | |
| | | (iv) Mobile No. | : | |
| | | (v) Landline No. | - | |
| | | (vi) E-mail Id | | |
| | | (vii) Category of Accreditation (Eligible for Category A / Eligible | | |
| | | for | • | |
| | | Category B) | | |
| | | (viii) Sector of Accreditation | : | |
| | | (ix) Validity of Accreditation | : | _ |
| | | (x) Upload Certificate of Accreditation certified b | : | |
| | | QCI/NABET (Upload pdf y | | |
| | | Only) | | |
| 39 | Do | cuments to be attached | | |
| Ι | | Project Type is New / Expansion / Modernization / one-tin | ne | |
| | - | pacity | | |
| | a. | pansion for coal mining: Upload Copy of EIA/EMP Report | | |
| | b. | Upload Copy of Risk Assessment Report | | |
| | | Upload Copy of Feasibility Report/ Detailed Project | | |
| | с. | Report(DPR) | | |
| | | /Detailed Engineering Report /Detailed Conceptual Plan / | | |
| | | Approved Mining Plan (in case of Mining proposals) (Upload pa | lf | |
| | | only) | | |
| | d. | Upload Copy of Final Layout Plan (Upload pdf only) | | |

| | e. | UploadCoverLetter(UploadpdfonlyandattachitasAnnexure- | 1 | | | | | | | | | |
|----|-----|--|-------|-------|--|--|--|--|--|--|--|--|
| | е. | document of Cover letter) | | | | | | | | | | |
| | f. | Upload a copy of documents in support of the | | | | | | | | | | |
| | | competence/authority of the person making this application to | | | | | | | | | | |
| | | make application on behalf of the User Agency | | | | | | | | | | |
| | | (UploadpdfonlyandattachitasAnnexure-authorization) | | | | | | | | | | |
| | g. | Upload copy of District Survey Report (for mining of | | | | | | | | | | |
| | 9. | minorminerals | | | | | | | | | | |
| | | only) | | | | | | | | | | |
| | | Upload copy of Replenishment Study Report & Baseline Survey data | | | | | | | | | | |
| | | (for river sand mining proposals only) | | | | | | | | | | |
| | g. | Upload Additional File, if any (Upload pdf only) | | | | | | | | | | |
| II | | roject Type is other than New / Expansion / | | | | | | | | | | |
| | | lernization / | | | | | | | | | | |
| | | -time capacity expansion for coal mining: - | | | | | | | | | | |
| | a. | Upload Copy of Feasibility Report/ Detailed Project Report(DPR) | | | | | | | | | | |
| | | /Detailed Engineering Report /Detailed Conceptual Plan | | | | | | | | | | |
| | h | (Upload pdf only) | | | | | | | | | | |
| | b. | Upload Copy of Final Layout Plan (Upload pdf only) | | | | | | | | | | |
| | с. | UploadCoverLetter(UploadpdfonlyandattachitasAnnexure- | | | | | | | | | | |
| | | document of Cover letter) | | | | | | | | | | |
| | d. | opioud a copy of accaments in capport of the | | | | | | | | | | |
| | | competence/authority of the person making this application to | | | | | | | | | | |
| | | make application on behalf | | | | | | | | | | |
| | | oftheUserAgency(UploadpdfonlyandattachitasAnnexure- | | | | | | | | | | |
| | | authorization) | | | | | | | | | | |
| | e. | Upload Additional File, if any(Upload pdf only) | | | | | | | | | | |
| | f. | Upload Updated Form1(Upload pdf only) | | | | | | | | | | |
| 40 | Und | ertaking | | | | | | | | | | |
| | a. | I hereby give undertaking that the data and information giv | en ii | n the | | | | | | | | |
| | | application and enclosures are true to be best of my knowl | edge | e and | | | | | | | | |
| | | belief and I am aware that if any part of the data and informat | ion f | ound | | | | | | | | |
| | | to be false | | or | | | | | | | | |
| | | misleadingatanystage,theprojectwillberejectedandclearancegive | n,ifa | nyto | | | | | | | | |
| | | the project will be revoked at our risk and cost. In | | - | | | | | | | | |
| | | toabove, Ihereby give undertaking that no activity / const | | | | | | | | | | |
| | | expansion has since been taken up | | , | | | | | | | | |
| | b. | Name | : | | | | | | | | | |
| | C. | Designation | : | | | | | | | | | |
| | d. | Company | : | | | | | | | | | |
| | e. | Address | : | | | | | | | | | |
| | | | | | | | | | | | | |

| | | | | | | | | | Anr | exure-III |
|-------------------|--|---|----------------------|-----|---|--|---|--|---|-------------|
| Financial Year | Mining Lease Detail (Initial, Renewal, Transfer) withdate andValidi ty | EC Capacity (Tonne), date,Letter No, amendmen t etc. | Detail s of FC | CTE | CTO under Air act (Date, validity, Capacity) | CTO under Water Act (Date, validity, Capacity) | Mining Plan /Mining Scheme Proposedpro AchievedProd duction (Tonne) | | DMG Certified Productio n (Tonne) | Remark s |
| 1993- | cy | | | | | | | | | |
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Agenda for 38thEAC Meeting scheduled to be held on 29th September to 30thSeptember, 2021 Page42 of 48

| 2007- | | | | | | | | | |
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| 08 | | | | | | | | | |
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| 21 | | | | | | | | | |
| 2021- | | | | | | | | | |
| 22 | Noto, The D | bto filled above | ا | | upported by re | lovent degumes | | | |
| | Note: - The L | Data filled above | e snouid i | je sl | ipported by re | elevant docume | IIL | | |