

**MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(IA DIVISION-NON COAL MINING SECTOR)**

**AGENDA FOR
31st MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE (NON-COAL
MINING), SCHEDULED DURING 14th May – 15th May, 2018.**

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

1. *The Project Proponents are requested to circulate the documents either in pen drive or hard copy whichever is convenient (**bulky EIA reports may be sent in pen drive mentioning the agenda numbers**) for the projects included in the Agenda given below to The Chairman and Members of the Committee (as per list given below) immediately. The proponents shall not wait for individual letters to be issued. **The documents shall reach the members at earliest before the meeting.***
2. *(i) The Project Proponent should carry valid proof in support of its legal identity issued from Registrar of Companies.
(ii) MOEFCC-R.O. Compliance Report (Applicable for projects already having EC).
(iii) PP shall provide the following details at the time of appraisal of the project:-*
 - a. *Compliance of order dated 2.8.2017 in CWP No. 114/2014 of Hon'ble Supreme court*
 - b. *Details of demand if any raised by Department of Mining and Geology*
 - c. *Details of payment, if any made to Department of Mines & Geology*
 - d. *Validity of mine lease*
 - e. *Status of mine whether working or not*
 - f. *Details of past production of mine since its inception, duly authenticated by Department of Mines & Geology.**(iv) 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.
(iv) The Consultants are requested to carry a valid proof in respect of their accreditation status from NABET.
(v) The PP/Authorized representatives are required to carry their ID Proof/ Aadhar Card & Authority letter in support of their identity.
(vi) All Certificates' should be addressed to the Ministry on letter head with letter number & dispatch number.*
3. ***The KML/Shape files should be emailed on the below mentioned email addresses at least 10 days prior to the meeting.***
4. *The Project Proponent to show the transportation route of minerals on maps during presentation.*
5. *The Project Proponents are requested **to carry one set of documents** for submission during EAC meeting.*
6. *Please indicate the item number of the Agenda while circulating the documents.*

Agenda for 31st EAC Meeting to be held during on **14th May – 15th May, 2018**

7. Presentations for **TOR** should be brief, precise and **supported by Letter of Intent of mine lease and toposheet**. 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) etc. should be clearly indicated in an area of 10 km radius of the proposed site.
8. The project proponents are required to fill up the questionnaire and get it duly signed by its authorized signatory (giving details as mentioned) and circulate the same to the Ministry and the Members along with other documents. If incomplete information is submitted, the project will not be appraised.
9. The project proponents are advised to give their presentation for **EC starting with compliance with the prescribed TOR issued for the project**.
10. In accordance with the circular no. J-11011/618/2010-IA.II (I) dated 30.5.2012, **in case of expansion project and or renewal of mine lease** 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.
11. The project proponent shall ensure that the reports / documents uploaded in the website of the Ministry, circulated to the EAC members and hard copy submitted to the Ministry are the same. In case of discrepancy the project will not be considered.
12. Details of mining project shall be given as per format at **Annexure-1**.
13. 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.
14. 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.
15. All correspondence with MoEFCC 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 project proponent shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.
16. 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 Sl. No. in the QCI/NABET list in a week's time by e-mail to the following addresses:
s.kumar1958@gov.in, rb.lal@nic.in, m.knight@gov.in, amit.vashishtha@nic.in
17. Kindly make it convenient to attend the meeting

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

AGENDA

Venue: Brahmaputra, First Floor, Vayu Wing, Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road, New Delhi-110003.

Day: 14th May, 2018 (Monday)

Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 30th meeting of the EAC.

Agenda Item No. 02:

DAY 1: 14th May, 2018 (Monday)
(Brahmaputra, First Floor, Vayu Wing)

<u>CONSIDERATION OF ENVIRONMENT CLEARANCE(10.15 AM onwards)</u>	
(2.1).	J-11015/25/2014-IA.II (M) Renewal of mine lease of Ball Clay, China Clay, Red & Yellow Ochre mining with enhancement of production capacity from 2,415 TPA to 0.125 million TPA by M/s Raw Products Plasters & Fertilizers (Mines) , located at village Indo Ka Bala & Chani, Tehsil-Kolayat, District-Bikaner, Rajasthan (123.80ha) IA/RJ/MIN/22656/2013
<u>Re-Consideration of Environment Clearance</u>	
(2.2).	J-11015/142/2016-IA.II(M) Silica sand and Masonary Stone (Minor Mineral) Mine with production capacity from 25,000 TPA to 21,50,000 TPA of M/s Subhash Chand Mukesh Chand , located at village- Bhonda Gaon, Tehsil- Weir, District- Bharatpur, Rajasthan(MLA: 124.63HA.) IA/RJ/MIN/65078/2016
(2.3).	J-11015/341/2005-IA.II(M) Proposed Expansion of Soapstone Production Capacity from 15,000 TPA to 74,630 TPA and Proposed production capacity of Dolomite– 3,14,500 TPA & proposed production capacity of Quartzite– 3,28,540TPA (MLA: 50.3840ha.) Near Village- Rawat Kheda, Tehsil- Jahazpur, District- Bhilwara, Rajasthan by M/s Tulsi Mines & Minerals. IA/RJ/MIN/29772/2015
(2.4).	J-11015/163/2014-IA.II(M) Guda Clay mine with enhancement of production capacity from 60,000 TPA to 2,50,000 TPA (ROM) of Clay by M/s Harish Clays , located at village -Guda, Tehsil

Agenda for 31st EAC Meeting to be held during on **14th May – 15th May, 2018**

	Kolayat, District Bikaner, Rajasthan (284.20ha) IA/RJ/MIN/23186/2014
<u>CONSIDERATION OF TOR PROPOSALS</u>	
(2.5).	J-11015/38/2018-IA.II Proposed Sindwari, Ramakhera, Satkhanda Block-B (Auctioned Block) (Area 474.50 ha) with production capacity 3 Million TPA ROM with crusher capacity of 500 TPH located in villages Ravliya, Bhavliya, Bhopali and Sindwari, Tehsil Nimbahera, District Chittaurgarh, Rajasthan of M/s Dalmia Cement (Bharat) Limited (DCBL) IA/RJ/MIN/73471/2018
(2.6).	J-11015/39/2018-IA.II Enhancement of production from Existing 0.72 MTPA to 1.5 MTPA iron ore from Badampahar Iron Ore Mine of M/s Lal Trades & Agencies (P) Ltd. over an area of 129.61 ha. located at village Dhangrimuta and Badampahar RF, under Kusumi Tehsil of Mayurbhanj district in the State of Odisha. IA/OR/MIN/73392/2018
(2.7).	J-11015/40/2018-IA.II "Building Stone Mine" situated at Balal Village & Panchayat, Vellarikundu Taluk, Kasargod District, Kerala in an area of 19.69 ha. by M/s Green Stone Rocks Pvt. Ltd. IA/KL/MIN/73611/2018
(2.8).	J-11015/41/2018-IA.II Building Stone Mine" situated at Valayam Village, Vanimel Panchayat, Vadakara Taluk, Kozhikode District, Kerala in an area of 5.1070 ha. by M/s Malayoram Rock Products Pvt. Ltd. IA/KL/MIN/73661/2018
(2.9).	J-11015/42/2018-IA.II "Building Stone Mine" situated at Thirumittacode II Village, Thirumittacode Panchayat, Pattambi Taluk, Palakkad District, Kerala in an area of 8.2140 ha by M/s Tripty Granites. IA/KL/MIN/73668/2018
(2.10).	J-11015/43/2018-IA.II Proposed "Building Stone Mine" situated at Kootickal Village & Panchayat, Kanjirappally Taluk, Kottayam District, Kerala in an area of 6.8976 ha. by M/s Petra Crushers. IA/KL/MIN/73725/2018
(2.11).	J-11015/44/2018-IA.II Masonry Stone Mine (Minor Mineral Quarry) project by M/s Palathra Constructions Pvt. Ltd with proposed production capacity of 2,40,000 MTA. The proposed building stone quarry project is situated at Sy. No. 4 01 / 5-2 , 40 3 / 1 , 4 03 / 1-1, 4 0 3 / 2 , 4 03 / 2-2-1 , 4 0 3 / 2-3 , 4 03 / 2-2 , 4 04 / 1 , 4 0 4 / 2, 40 4 / 2-6

	, 40 5 / 1 , 40 6 / 5 , Village Chengalam East, Taluk Kottayam, District Kottayam, Kerala for an area of 5.3810 ha. IA/KL/MIN/74763/2018
(2.12).	J-11015/45/2018-IA.II Proposed Limestone Mine (ML Area 582.962 ha) with Proposed Limestone Production Capacity of 3.9 Million TPA and waste / topsoil 225000 CuM per Annum (Maximum) with installation of Crusher 1000 TPH at Villages – Bidiyadih, Bohardihi, Bhurkunda & Godadih, Tehsil – Masturi, District - Bilaspur (Chhattisgarh) by M/s ACC Ltd. IA/CG/MIN/74798/2018
(2.13).	J-11015/46/2018-IA.II Proposed Building Stone Mine situated at Sy. Nos. 118 (pt.), 117/7-2, 117/7-3, 117/5-2, 120, Village Elamad, Taluk Kottarakara, District Kollam, Kerala for an area of 8.0563 ha. by M/s Aiswarya Granites. IA/KL/MIN/74806/2018
(2.14).	J-11015/50/2018-IA.II(M) Expansion for TOR of Silica Sand & Masonary stone Mining and Processing Project (Processing includes crushing, sizing, grinding, screening, washing & beneficiation and transportation) of M/S Shivalik Silica near village Agawali, Tehsil Bayana, District Bharatpur, and Rajasthan for Lease Area 49.56 ha M.L.No. 2/93(old M.L. No L/73) IA/RJ/MIN/73413/2018
<u>RE-CONSIDERATION OF TOR PROPOSALS</u>	
(2.15).	J-11015/19/2018-IA.II(M) Sarah Kishnayath Ball Clay, Fire Clay, Red & Yellow Ochre Mine lease, M.L. No- 21/04 for mining with production enhancement from 20,000 TPA to 3,00,000 TPA in the mining lease area of 69.59 hect. Near Village Sarah Kishnayath, Tehsil- Kolayat, Dist – Bikaner, Rajasthan in favor of M/s Deepak Mineral Industries. IA/RJ/MIN/71765/2017
(2.16).	J-11015/250/2016-IA-II(M) Shingcha-Gamnon Chromite Mine of M/s Rourkela Minerals Company Private Limited (ROMCO) located at Village-Shingcha-Gamnon, Ukhrul District, Tehsil - Kamjong Chassad Sub-Division, Manipur State (Area: 85 ha and Production Capacity: 9100 tons per annum) IA/MN/MIN/61224/2016
(2.17).	J-11015/243/2016-IA-II(M) Lunghar Chromite Mines of M/s Sarvesh Refractory Private Located at Village: Shirohi-Lunghar, Ukhrul District, Manipur State (Mining Lease Area: 132.781 ha. Production Capacity: 10531 tons per annum) IA/MN/MIN/60912/2016

(2.18).

J-11015/13/2018-IA-II(M)

Proposed Kesla-II Limestone Mine (Area 357.067 ha) of **M/s Dalmia Cement Bharat Ltd** with production capacity 4.0 Million TPA ROM with crusher capacity of 1000 TPH located in villages Nahardih, Kharora, Kesla and Bardih, Tehsil Tilda, District Raipur, Chhattisgarh.

IA/CG/MIN/72578/2018

DAY 2: 15th May, 2018 (Tuesday)
(Brahmaputra, First Floor, Vayu Wing)

CONSIDERATION OF ENVIRONMENT CLEARANCE(10.15 AM onwards)

(2.19).	J-11015/76/2017-IA-II(M) Environment Clearance for the proposal Sand(Minor Mineral) Mining Project at “ Nagla Rangran Block/ YNR B 14” over an area of 89.48 ha. with modified production capacity of 38,60,000, instead of 39,00,00 TPA at Village- Nagla Rangran, Tehsil-Radaur, District- Yamuna Nagar, Haryana by M/s Tirupati Earth & Project Works Pvt. Ltd. IA/HR/MIN/66798/2017
(2.20).	J-11015/422/2015-IA.II(M) Limestone mining project of M/s Smt. Savita Chauhan located at Mauza Shamah Pamta, Tehsil Paonta sahib, District Sirmaur, Himachal Pradesh over an area of 3.10 ha with the capacity of 60000 TPA. IA/HP/MIN/31442/2015
(2.21).	J-11015/75/2017-IA-II(M) Mining of Boulder, Gravel and Sand Minor Minerals at Rattewali Block/PKL B 10 by M/s Tirupati Roadways . ML Area- 45.00 ha. & 19,00,000 MTPA ha. located at Village- Rattewali, Tehsil- Barwala District- Panchkula, Haryana. IA/HR/MIN/66257/2017

CONSIDERATION OF TOR PROPOSALS

(2.22).	J-11015/48/2018-IA.II(M) Mining of Lime stone at Village Dostpur and Bhedanti Tehsil Narnaul, District - Mahendragarh, Haryana having area of 33.215 ha. with production capacity of 21000 TPA by M/s Gandhi Lime Traders. IA/HR/MIN/73990/2018
(2.23).	J-11015/49/2018-IA.II(M) Proposed ToR for EC of River Sand (Minor Mineral) Mining Project for River Yamuna in Gata No. 1/1, Production (9,47,368TPA), ML Area 52.63 Ha located at Village: Dariya Baramad, Tehsil: Sadar, District: Saharanpur, Uttar Pradesh of M/s Prime Vision Industries Private Limited. IA/UP/MIN/73880/2018

RE-CONSIDERATION OF TOR PROPOSALS

(2.24).	J-11015/25/2018-IA.II(M) River Bed Sand/ Morram Mining Project at Yamuna River over an area of 108.499
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	ha. Near Village- Dhaurahra Khadar, Tehsil- Rajapur & District- Chitrakoot, Uttar Pradesh in favor of M/s Jai Mata Di Packaging . IA/UP/MIN/72663/2018
(2.25).	J-11015/190/2016-IA.II(M) Kakra-Panna Limestone Mine of M/s Jaykaycem Central Limited located at Villages Kakra, Kamtana, Saptai, Judi, Devri purohit & Devra, Tehsil Amanganj, District Panna of State Madhya Pradesh (area – 1594.34 Ha to produce : Normative Capacity : 4.0 MTPA Maximum Achievable Capacity : 4.08 MTPA ha.) IA/MP/MIN/58058/2016
(2.26).	J-11015/5/2018-IA-II(M) Bela Cement Limestone Mine 02 (BCLM - 02), (M.L. Area: 264.095 Ha.) with Limestone Production Capacity of 1.0 Million TPA (ROM) and 1.671 Lakh Cu.M Overburden at Villages Madheypur, Chhijwar & Baheliya, Tehsil- Huzur, District- Rewa, Madhya Pradesh by M/s. UltraTech Cement Ltd. IA/MP/MIN/71989/2017
<u>Amendment in ToR</u>	
(2.27).	J-11015/348/2014-IA.II(M) EC for proposed Silica sand and Quartzite Mine over an extent of 174.83 ha located at Village, Muddanur Mandal, YSR (Kadapa) District, Andhra Pradesh by M/S. SHAIK JAMAL VALI - Extension of Validity of ToR. IA/AP/MIN/25165/2014
<u>AMENDMENT IN EC</u>	
(2.28).	J-11015/375/2013-IA.II (M) Amendment in EC due to decrease in production capacity as per CMPDI replenishment study Mining of Bajri with production capacity of 32.0 LTPA by M/s Satya Swaroop Singh Jadaun , located in villages of Tehsil-Jalore, District-Jalore, Rajasthan (5269ha.) IA/RJ/MIN/26429/2013
(2.29).	J-11015/340/2013-IA.II(M) Amendment in EC due to decrease in production capacity as per CMPDI replenishment study Mining of Bajri (Minor Mineral) with proposed production capacity of 30.0 Lakhs TPA (ROM) by M/s Anil Joshi , located at Revenue villages of Tehsil-Bhinmal, District-Jalore, Rajasthan (2335ha) IA/RJ/MIN/26934/2013
(2.30).	J-11015/339/2013-IA-II(M) Amendment in EC due to decrease in production capacity as per CMPDI replenishment study Mining of Bajri (Minor Mineral) with proposed production capacity of 22.5 Lakh TPA (ROM) by M/s Ranveer Singh Rathore , located at Revenue villages of Tehsil– Sayla, District-Jalore, Rajasthan (3797.588 ha) IA/RJ/MIN/26612/2013
(2.31).	J-11015/376/2013-IA.II (M)

	Amendment in EC due to decrease in production capacity as per CMPDI replenishment study Mining of Mineral-Bajri with proposed production capacity of 32.0 Lakhs TPA (ROM) by M/s Satya SwaroopSingh Jadaun , located at Revenue villages of Tehsil-Jaswantpura, District-Jalore, Rajasthan (4710ha) IA/RJ/MIN/26885/2013
(2.32).	J-11015/226/2015-IA.II Expansion of limestone Production capacity from 19.6 to 25.3 Million TPA in captive lime stone mine (ML Area 750 ha) near Villages– Nimbeti and Jawangarh, Tehsil-Jaitaran, District- Pali (Rajasthan) by M/s Shree Cement Ltd. IA/RJ/MIN/56863/2015
(2.33).	J-11015/978/2007-I.A. II (M) Transfer of Existing EC and use of Minerals for Cement Plant for existing Limestone Mine with production capacity 1,50,000TPA (MLA: 73.33ha.) located at Village-Pundlu, Tehsil-Merta, District- Nagaur, Rajasthan by M/s Marwar Cement Ltd. IA/RJ/MIN/9749/2007

Additional Agenda

(2.34).	J-11015/157/2016.IA.II(M) Mangampet Barytes Extension Project (Project area – 221.89 Ha) of M/S. APMDC Ltd for a peak production capacity of 0.162 MTPA of Dolomite and 0.969 MTPA of black shale located in Mangampeta & Govindampalli Villages of Obulavaripalli Mandal and Anantarajupeta Village of Koduru Mandal, YSR Kadapa District, Andhra Pradesh. IA/AP/MIN/53361/2016
(2.35).	Standardization of EC conditions in Non-coal mining sector
(2.36).	Presentation on revolution through pollution by Chakr innovation

Agenda Item No. 3:

(3.1). Any other Matter with the permission of the Chairman.

Basic Information

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

I. PROJECT DETAILS

1. Name of the project:
2. Name of the Company, Address Tele No. & E-mail Head of organization :
3. If a Joint venture, the names & addresses of the JV partners including their share
4. Latitude and Longitude of the project
5. Whether the project is in the Critically Polluted Area (CPA):
6. Cost of the project
7. Whether new or expansion project . If expansion:
 - (i) from MT to MT
 - (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 for EC)
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: (Open cast/Underground/mixed):
13. Capacity of the mine applied for
14. ML Area
 - (i) As per block allotment
 - (ii) As per approved mine plan
15. Date of approval of mine plan, mine closure plan, status & date
16. Date of Board's approval:
17. Date of Ground water clearance and surface water approval.
18. Existing Ground water level in (M)
19. Date of mine closure approval
20. Any river/Nallah flowing near or adjacent to the proposed mine. If yes, please give details.

Details of mine lease:-

1. Date of entering into original lease deed.	1. Date of 1 st lease renewal	1. Date of 2 nd lease renewal	1. Date of 3 rd lease renewal
2. Date of expiry of original lease deed	2. Whether renewal or deemed renewal	2. Whether renewal or deemed renewal	2.....
	3. Date of expiry of 1 st lease renewal/deemed	3. Date of expiry of 2 nd lease renewal /	3.....
			[ALSO FOR

	renewal	deemed renewal	SUBSEQUENT RENEWALS.....]
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II TECHNICAL DETAILS

21. Geological Reserve:

- (i) Total geological reserve
- (ii) Mineable reserve
- (iii) Extractable reserve
- (iv) Per cent (%) of extraction
- (v) Range of ground water level
- (vi) Total estimated water requirement:
- (vii) Details of intersecting ground water level

22. Details of Deposits :

- (i) Depth of over body
- (ii) Grade of ore
- (iii) Stripping ratio

23. Method of mining:

24. Life of mine

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 prescribed limits.

26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.

27. Details of O.B.

- (i) External OB dumps
- (ii) No of OB dumps
- (iii) Area of each dump
- (iv) Height of each dump
- (v) Quantity (in MCm) of OB in each dump
- (vi) Year of back filling
- (vii) No. of OB dumps reclaimed
- (viii) If garland drains and settlement facility for runoff created
- (ix) Whether runoff water being utilized

28. Details of Internal Dumps

- (i) Number of internal dumps
- (ii) Area of each dump
- (iii) Height of each dump
- (iv) Quantity of wastes filled (MCm)

29. Utilization potential of wastes

- (i) Within the mines

- (ii) Outside mines
- (iii) Efforts made by proponent

30. Details of final Mine Voids

- (i) Area
- (ii) Depth

31. Details of Quarry:

- (i) Total quarry area :
- (ii) Backfilled quarry area ofha shall be reclaimed with plantation
- (iii) A void of ha at a depth of m which is proposed to be converted into a water body
- (iv) Green belt created in ha.

32. Details of Land usage

- (i) Pre-mining
- (ii) Post- Mining
- (iii) Core area

33. Details of Forest issues

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

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 in ha)
- (viii) Details of wild life issues involved, if any. If so, whether WL management plan has been prepared; pl. indicate the status.
- (ix) Whether schedule -I species, if yes conservation plan is approved by CWLW?

34. Costs of the project :

- (i) Total capital Cost:
- (ii) Cost of Production:
- (iii) Sale Price:
- (iv) CSR cost:
- (v) R&R Cost:

- (vi) No of PAFs:
- (vii) Cost for implementing EMP:

35. Details of villages/habitation in mine lease area

- (i) Inside the lease
- (ii) Surrender by lease
- (iii) Extent of cropland acquired/ being acquired in ha.

36. Details of transportation of mineral

- (i) In pit:
- (ii) Surface to siding:
- (iii) Siding to loading:
- (iv) Quantity being transported by Road/Rail/conveyer /ropeway
- (v) Proposed change in transportation means if any, give details

37. Details of reclamation:

- a. Afforestation shall be done covering an area of: ha at the end of mining. This will include:
 - (i) Reclaimed external OB dump (in ha) :
 - (ii) internal dump (in ha),
 - (iii) Green belt (in ha)
 - (iv) Density of tree plantation (in no of plants)
 - (v) Void (in ha) at a depth of (in m)which is proposed to be converted into water body
 - (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 and horticulture
 - (viii) Fisheries
 - (ix) ECO Tourist/recreation spot

III. LEGAL ISSUES

38. Any court case pending. If so, please provide a list with details as annexure.

- (i). Environment (Protection) Act
- (ii). Air (P&CP) Act
- (iii). Water (P&CP) Act
- (iv). MMRD 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 as annexure

40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 as applicable:

Year	EC sanctioned capacity (MTPA)	Actual production (MTPA)	Excess production beyond the EC sanctioned capacity

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IV. PUBLIC HEARING ISSUES

- 41. Date and Place of public hearing:
- 42. The designation of officer presided our the PH
- 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 tabular form.)
- 44. Number of representation received in writing from the district and outside of district, please give details

V. Consultant:

- 45. Name of the EIA consultant who prepared the EIA/EMP report.
- 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 collecting data.

VI. Other Information

- 48. One page summary for TOR and EC separately as applicable.
- 49. Brief Background of the Project as per table:

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.	

LIST OF EXPERT APPRAISAL COMMITTEE (MINING - Non Coal Mining Sector)

Sl. No.	Name and address	Designation	Date:14/05/2018	Date:15/05/2018
1.	Dr.Ajai Kumar B-1302, BestechParkView Spa, Sector-47, Gurgaon, Haryana	Chairman		
2.	Shri B Ramesh Kumar H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad- 500025,Andhra Pradesh	Member		
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5.	Dr. N. C. Karmakar Department of Mining Engineering, Indian Institute of Technology (BHU), Varanasi – 221 005, Uttar Pradesh	Member		
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7.	Prof. S. Ramakrishna Rao 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh.	Member		
8.	Dr.HimanshuPathak, Professor, Center for Environment Science and Climate Resilient Agriculture, Indian Agricultural Research Institute, New Delhi 110 012	Member		
9.	Dr AL. Ramanathan Professor, School of Environmental Sciences, Jawaharlal Nehru University. New Mehrauli Road, New Delhi- 110067	Member		
10.	Dr.Tushar Kant Joshi, LaxmikantNiwas, SalanGaon, Bhagwantpur, Dehradun-248009, Uttarakhand.	Member		
11.	ShriSantosh Gupta, Flat No. 405, Block –B, Gaur Green Vista, NyayKhand - 1, Indrapuram, Ghaziabad-201014	Member		
12.	Representative of Ministry of Mines Shri. Pushpender Gaur, Dy. Controller of Mines, Ministry of Mines, Shastri Bhawan New Delhi-110001.	Member		
13.	Representative of Indian Meteorological Mr. V.K. Soni, Scientist "E", (Meteorology/Air Pollution), 609, SatMet Building, MausamBhawan,Indian Meteorological Department,Lodhi Road, New Delhi-110003	Member		
14.	Representative of Wildlife Institute of India, Dr. (Ms.) AshaRajvanshi, Wildlife Institute of India, Chandrabani, Dehradun-248001	Member		
15.	Advisor IA-Division (Non Coal Mining) Vayu-305, Indira ParyavaranBhawan, Ministry of Environment, Forest& CC, Jorbagh Road, Lodhi Road, New Delhi-110003	Member Secretary		
