

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

**AGENDA FOR
32nd MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE (NON-COAL
MINING), SCHEDULED DURING 30th May-31st 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.*

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: Indus, Ground Floor, Jal Wing, Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road,
New Delhi-110003.

Day: 30th May, 2018 (Wednesday)

Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 31st meeting of the EAC.

Agenda Item No. 02:

DAY 1: 30th May, 2018 (Wednesday)
(Indus, Ground Floor, Jal Wing)

<u>CONSIDERATION OF ENVIRONMENT CLEARANCE(10.15 AM onwards)</u>	
(2.1).	J-11015/233/2014-IA.II(M) River Bed Mining Project of Bajri, Area 252.48 ha. with Production capacity of 1.31 MTPA located at Tehsil- Digod & Pipalda, District-Kota and Tehsil-Anta, District-Baran, Rajasthan of M/s Shri Chandrapal Sing S/o Shri Ganga Singh. IA/RJ/MIN/25549/2014
(2.2).	J-11015/382/2013-IA.II(M) Bajri Mine with production capacity of 63 Lakh TPA (ROM) by M/s. Mahendra Singh Ratnawat , located at Revenue villages of Tehsil- Neem-Ka-Thana, District-Sikar, Rajasthan. (3150.07ha) IA/RJ/MIN/20344/2013
<u>Re-Consideration of Environment Clearance</u>	
(2.3).	J-11015/414/2013- IA.II (M) Environment Clearance of Proposed River Bed Mining Project of Bajri, Area- 1191.37 ha., at villages of Tehsil: Kotri, District: Bhilwara, Rajasthan by M/s Mahendra Singh Rajawat. IA/RJ/MIN/20593/2013
(2.4).	J-11015/231/2013- IA-II(M) Submission of Replenishment Study in respect of Mining of Mineral Bajri (Minor Mineral) with proposed production capacity of 2.24 million TPA (ROM) by lessee Shri Sanjay Kumar Garg , located at Revenue village(s) of Tehsil Bhilwara, District Bhilwara, Rajasthan (1947.12 Ha). IA/RJ/MIN/20291/2013

(2.5).	J-11015/258/2013-IA.II (M) River Sand Mining with proposed production capacity of 11.2 Lakhs TPA (ROM) Sand by M/s Rahul Panwar , located near 17 revenue villages viz. Sitapura, Tundara, Doriya, Akhatri, Parli and others., Tehsil - Malpura, District – Tonk (Rajasthan) (316.575ha)– Environmental Clearance regarding. IA/RJ/MIN/26474/2013
(2.6).	J-11015/208/2013- IA.II (M) Environment Clearance of Proposed River Bed Mining Project of Bajri, Area-1667.78 ha. at villages: Amlī, Banthali, Jalseena, Jaleri, Jagatya, Nandpura, Rajmahal, Satwara, Santhali; Tehsil- Deoli; District: Tonk (Rajasthan) by M/s S.R. Associates . IA/RJ/MIN/20312/2013
(2.7).	J-11015/233/2013- IA.II (M) Submission of Replenishment Study in respect of Bajri Mine (Minor Mineral) Production Capacity 1.12 million TPA by M/s Mr. Mangal Singh Solanki located at Revenue village(s)of Tehsil Chauth Ka Barwara, District Sawai Madhopur, Rajasthan (278.67ha) IA/RJ/MIN/20304/2013
(2.8).	J-11015/256/2013- IA-II(M) Submission of Replenishment Study in respect of Mining of River Sand Mining with production capacity of 28 Lakh TPA Sand by M/s Shekhawat Associates , located near 20 revenue village(s) viz. Pasrotiya, Kuredi, Kureda, Vilaytipura, Mundiya and others, Tehsil Piplu, District Tonk, Rajasthan (889.925 Ha). IA/RJ/MIN/26535/2013
(2.9).	J-11015/252/2013- IA-II(M) Submission of Replenishment Study in respect of River Sand Mining with production Capacity of 28 Lakh TPA Sand by M/s Shri Abhishek Choudhary located near 38 Revenue village(s) viz. Parsoli, Dandawat, Pratappura, asind and others, Tehsil Asind, District Bhilwara, Rajasthan (1207.61 ha) IA/RJ/MIN/27044/2013
(2.10).	J-11015/211/2013- IA-II(M) Submission of Replenishment Study in respect of Mining of River Sand Mining Project (Production Capacity 2.80 Lakh TPA) of M/s Himmat Singh Shekhawat , located at village-Revenue, Tehsil Nathdwara, District Rajsamand, Rajasthan (773.27 Ha). IA/RJ/MIN/19136/2013
(2.11).	J-11015/259/2013- IA-II(M) Submission of Replenishment Study in respect of River Sand Mining with production of 42 Lakh TPA Sand by M/s Shekhawat Associates located near 26 revenue village viz. Dhuwala, Bagudaar, Kesharpura, Keshavvilas, Modhopura and others, Tehsil Jahajpur, District Bhilwara, Rajasthan (1299.0 ha). IA/RJ/MIN/27046/2013
(2.12).	J-11015/386/2013- IA.II (M) Submission of Replenishment Study in respect of Mineral –Bajri Mine with production capacity of 75.9 Lakh TPA (ROM) by M/s. Mahendra Singh Ratnawat , located at Revenue villages of Tehsil – Udaipurwati, District- Jhunjhunu, Rajasthan (2932.924ha) IA/RJ/MIN/20345/2013

(2.13).	J-11015/270/2013- IA.II (M) Mining of River Bed Bajri (Minor Mineral) with proposed production capacity of 12.0 LTA by M/s Shri Jaswant Singh , located at Revenue villages of Tehsil- Raipur, District- Pali, Rajasthan (MLA- 1677 Ha.) IA/RJ/MIN/19346/2013
(2.14).	J-11015/362/2013- IA.II (M) Submission of Replenishment Study in respect of River sand (Bajri) mine with production capacity of 28.05 Lakh TPA (ROM) by M/s. Sanjay Kumar Garg , Mineral located at Revenue villages of Tehsil – Mandalgarh – Bijoliya, District – Bhilwara, Rajasthan (1675.85 ha.) IA/RJ/MIN/20091/2013
(2.15).	J-11015/227/2013- IA.II (M) Submission of Replenishment Study in respect of River Sand Mine (2.80 Lakh TPA) of M/s Narrotham Singh Jadaun , located at Revenue Villages of Tehsil & District- Rajsamand, Rajasthan (489.39ha). IA/RJ/MIN/19141/2013
(2.16).	J-11015/261/2013-IA.II (M) Mining of Bajri (Minor Mineral) with proposed production capacity of 11.2 Lakh TPA (ROM) by M/s Anil Joshi , located at Revenue villages of Tehsil-Sumerpur, District-Pali, Rajasthan(3240ha)–Environmental Clearance regarding. IA/RJ/MIN/27575/2013
(2.17).	J-11015/260/2013-IA.II(M) River Sand Mining with Production Capacity of 14 Lakh TPA Sand by M/s Shekhawat Associates located near 113 revenue villages viz. Akbai Ki Dhani, Ajeetpura, Atbara, Bagri-I, Bagri-II, Bagawas, Bariyala, Basna and others., Tehsil-Sojat, District-Pali (Rajasthan) (4316.0ha.) IA/RJ/MIN/26606/2013
(2.18).	J-11015/234/2013-IA-II(M) Bajri Mine (Minor Mineral) with Production Capacity 1.68 million TPA by M/s Abhimanyu Chaudhary located at Revenue Village(s) of Tehsil Bhilwara, District Bhilwara, Rajasthan (955.0ha) IA/RJ/MIN/19720/2013
(2.19).	J-11015/316/2013-IA.II (M) Mining of Bajri (Minor Mineral) in the Mine of Merta and Degana with proposed production capacity of 25.0 Lakhs TPA (ROM) of Bajri by M/s Shri Meghraj Singh s/o Shri Kalyan Singh Shekhawat , located at Revenue village(s) of Tehsil Merta and Degana namely Badayali, Ladpura, Riyabadi, Alaniabas, Jasnagar, Rohisan, Rohisi, Lungiya, Dasawas, Devaria Jatan, Ladwa, Jagannathpura, Kiron Ki Dhani, Bijathal, Jhitan District-Nagaur, Rajasthan (408.1216 ha)-Environmental Clearance regarding. IA/RJ/MIN/19559/2013
(2.20).	J-11015/216/2013-IA-II(M) River Sand mining project with proposed capacity of 50.40 laksh TPA (Minor Mineral) M/s Bharat Singh Shekhawat located at Revenue villages of Tehsil Gudha Malani, District Barmer, Rajasthan (5151.6828 Ha.) IA/RJ/MIN/19130/2013

(2.21).	J-11015/224/2013.IA.II(M) River Sand Mining with production capacity of 52 Lakh TPA Sand of M/s Abhimanyu singh located near villages- Barli, Mataji Ka Kheda, Deoliya Kalan, Guda Khurd, Gudha Kalan, and Kitab, Tehsil Bhinay, District Ajmer , Rajasthan (342.08 Ha) IA/RJ/MIN/25672/2013
(2.22).	J-11015/223/2013-IA.II (M) River Sand (Bajri) Mining Project of M/s Abhishek Choudhary located near Village -Bakarwaliya, Sinodiya, Bhadun, Palri Bhopatan, Tehsil - Kishangarh, District - Ajmer (Rajasthan) (ML area: 1219.03 ha) IA/RJ/MIN/25540/2013
(2.23).	J-11015/257/2013-IA.II (M) River Sand Mining with Production Capacity of 22.4 Lakh TPA Sand by M/s Surya Associates located near 60 revenue villages viz. Heerawas, Dujanawa, SonaiLaca, Sirana, Singariand others., Tehsil-Rohat, District-Pali (Rajasthan) (3789.0 ha) IA/RJ/MIN/26571/2013
<u>RE-CONSIDERATION OF TOR PROPOSALS</u>	
(2.24).	J-11015/159/2014-IA II (M) Proposing expansion of Captive Limestone Mine (Bharuwadih-Samradih Limestone Deposit) from 8.6 Million TPA to 22.16 Million TPA limestone (22.16 Million TPA limestone and 13.3 Million TPA Inter-burden & Over-burden), area 531.126 ha., near villages: Semaradih & Bharuwadih, Tehsil- Balodabazar in District Balodabazar-Bhatapara(Chhattisgarh) by M/s. Shree Cement Ltd. IA/CG/MIN/65313/2017
(2.25).	J-11015/63/2017-IA-II(M) Kottameta Limestone Mine of M/s Dalmia Cement (Bharat) Ltd. over 801.171 ha. located at village Katamater, Tehsil Malkangiri, Malkangiri District, Odisha with the capacity of 3.0 Mill.TPA ha. by M/s Dalmia Cement Bharat Ltd. IA/OR/MIN/65111/2017
(2.26).	J-11015/171/2011-IA-II(M) Koira Iron Ore Mine of M/s Essel Mining & Industries Ltd. located at Villages Koira, Kadodihi & Harischandrapur under Koira block of Koira Tehsil of Sundargarh District, Odisha (90.143 ha.) (1.5 MTPA to 4.0 MTPA) IA/OR/MIN/53847/2016
(2.27).	J-11015/25/2011-IA-II(M) Regarding obtaining Terms of Reference with respect to Environmental Clearance of proposed expansion project "Mangrol-Tilakera Limestone Mine" (ML No, - 07 /1997)having production capacity from 1.60 MTPA to 2.40 MTPA of M/s J.K. Cement Works situated near Village(s) - Mangrol and Tilakhera, Tehsil - Nimbahera, District - Chittorgarh(Raj.) for an area of 299.20 Hectare. IA/RJ/MIN/73839/2018

(2.28).

J-11015/8/2018-IA-II(M)

Proposed Bauxite Mining at Pottangi Bauxite Deposit at Pottangi Village, Nandapur Taluk, Koraput District, odisha by **M/s NALCO** (Capacity: 3.5 MTPA - Bauxite, Mining lease area: 697.979 Ha)

IA/OR/MIN/69870/2017

DAY 2: 31st May, 2018 (Thursday)
(Godavari, Fifth Floor, Aakash Wing)

<u>RE-CONSIDERATION OF EC PROPOSALS</u>	
(2.29).	<p>J-11015/254/2013-IA.II (M) River Sand Mining with Production Capacity of 22.4 Lakh TPA Sand by M/s Chandak Associates located near 85 revenue villages viz. Pali II, Aichiya, AkrawasPurohitan, Akeli, Baderwas and others., Tehsil-Pali, District-Pali (Rajasthan) (3859.00 ha.) IA/RJ/MIN/26566/2013</p>
(2.30).	<p>J-11015/255/2013-IA.II (M) River Sand Mining with Production Capacity of 11.2 Lakh TPA Sand by M/s Kuber Associates located near 127 revenue villages viz. Akhawas, Anji Ki Dhani, Aua, Angdosh, AsanDhanchiyan and others., TehsilMarwar, District-Pali (Rajasthan) (4280.0ha) IA/RJ/MIN/26623/2013</p>
(2.31).	<p>J-11015/388/2013-IA.II (M) Mining of Bajri (Minor Mineral) with proposed production capacity of 18.0 Lakh TPA (ROM) by M/s Arjun Singh s/o Shri Ramender Singh, located at Revenue village(s)of Tehsil-Ahore, District-Jalore, Rajasthan (4376.84ha)-Environmental Clearance regarding. IA/RJ/MIN/26296/2013</p>
(2.32).	<p>J-11015/341/2013-IA.II (M) Mining of Mineral Bajri (Minor Mineral) on the River bed of Sukari and Sagi River with proposed production capacity of 10,50,000 TPA (ROM) by M/s Anil Joshi, located at Revenue villages of Tehsil–Bagora, District- Jalore, Rajasthan (MLA-2597.06ha)- Environmental Clearance regarding. IA/RJ/MIN/26559/2013</p>
(2.33).	<p>J-11015/309/2013-IA.II(M) Mineral –River Sand (Bajri) Mine with production capacity 28.05 Lakh TPA (ROM) by M/s. Sher Singh Solanki, located at near village(s) –Awada, Bhamra& others, Tehsil - Reodar, District –Sirohi, Rajasthan. (1286ha) IA/RJ/MIN/26646/2013</p>
(2.34).	<p>J-11015/319/2013-IA.II(M) Bajri (Minor Mineral) Mine with production capacity of 24 Lakh TPA (ROM) by M/s Sarv Surya Associates, located at Revenue village(s) of Tehsil– Jodhpur, District – Jodhpur, State – Rajasthan (2060 ha) IA/RJ/MIN/20335/2010</p>
(2.35).	<p>J-11015/317/2013-IA.II(M) Bajri (Minor Mineral) Mine with production capacity of 24 LakhTPA (ROM) by M/s Sarv Shri Kuber Associates, located at Revenue village(s) of TehsilBhopalgarh, District Jodhpur, Rajasthan (2130ha)</p>

	IA/RJ/MIN/20334/2013
(2.36).	J-11015/320/2013-IA.II(M) Bajri (Minor Mineral) Mine with production capacity of 40 Lakh TPA (ROM) by M/s Himmat Singh Shekhawat , located at Revenue village(s) of Tehsil – Bilada, District – Jodhpur, State – Rajasthan (2439ha) IA/RJ/MIN/20336/2013
(2.37).	J-11015/166/2014-IA.II-(M) Bajri Mining in Parbati River & Its Associated Nallas with production capacity 16,56,118 TPA (ROM) by M/s Pramod Meena , located at Bhawgarh, Balunda, Jarela, Mundiya, Nand Ganwadi, Pagara, Singola, Mahtabpura, Piplda Khurd, Boreda, Piplda Kalan, Arjunpura, Bislai, Gorela, Takariya Dhani, Gopalpura, Pali, Kanada, Siswali, & Paprale Tehsil: Mangrol & Kishanganj, District Baran, Rajasthan (329.90ha) IA/RJ/MIN/25563/2014
(2.38).	J-11015/310/2013.IA.II(M) Sand Bajri with production capacity of 28.05 Lakhs TPA (ROM) by M/s Mangal Singh Solanki located at Revenue Villages of Tehsil- Sheoganj, District – Sirohi, Rajasthan (1414 ha) IA/RJ/MIN/26621/2013
(2.39).	J-11015/352/2013-IA.II (M) River Sand Mining with production capacity of 44,80,000 TPA by M/s Satish Kumar located at Revenue Village (s) of Tehsil Koputli,, District Jaipur, Rajasthan IA/RJ/MIN/51929/2013
(2.40).	J-11015/253/2013-IA.II (M) River Sand Mining with Production Capacity of 14 Lakh TPA Sand by M/s Mahendra Singh Ratnawat located near 86 Revenue villages viz. Mandwara, Shriramganj, Nareda, Chhapri and others., Tehsil-Phagi, District-Jaipur (Rajasthan) (1329.983 ha.) IA/RJ/MIN/53484/2013
(2.41).	J-11015/433/2013-IA.II(M) River bed mining project of bajri with production capacity of 0.749 million TPA by M/s ShriNareshGautam S/o ShriPurashottamgautam, located at Revenue villages of Tehsil – Keshoraypatan, District – Bundi, Rajasthan (141.45 Ha) IA/RJ/MIN/29578/2013
(2.42).	J-11015/351/2013-IA-II(M) River Sand Mining project with production capacity of 2.475 LTPA by M/s Sanjay Kumar Garg , located at Villages of Tehsil-Dudu (Mozamabad), District Jaipur, Rajasthan (954.15075 ha.) IA/RJ/MIN/20105/2013
(2.43).	J-11015/441/2013-IA.II (M) Bajri Mine with production capacity of 1,50,000 TPA by M/s Rajendra Singh Ranawat , located at near village Lasani, Tehsil Deogarh, District Rajsamand, Rajasthan (339.62 ha.) IA/RJ/MIN/22536/2014

(2.44).	<p>J-11015/233/2013- IA.II (M) Submission of Replenishment Study in respect of Bajri Mine (Minor Mineral) Production Capacity 1.12 million TPA by M/s Mr. Mangal Singh Solanki located at Revenue village(s) of Tehsil Chauth Ka Barwara, District Sawai Madhopur, Rajasthan (278.67ha) IA/RJ/MIN/20304/2013</p>
(2.45).	<p>J-11015/231/2013- IA-II(M) Submission of Replenishment Study in respect of Mining of Mineral Bajri (Minor Mineral) with proposed production capacity of 2.24 million TPA (ROM) by lessee Shri Sanjay Kumar Garg, located at Revenue village(s) of Tehsil Bhilwara, District Bhilwara, Rajasthan (1947.12 Ha). IA/RJ/MIN/20291/2013</p>
(2.46).	<p>J-11015/371/2015-IA.II (M) River Bed Mining Project of Bajri (Area-581.28 ha) with Production Capacity 1.65 Million TPA at Tehsil: Ramgarh, District: Alwar (Rajasthan) by M/s Mateshwari Mintech Pvt. Ltd. IA/RJ/MIN/70696/2015</p>

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:30/05/2018	Date:31/05/2018
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		
3.	Prof.Dr. K.S. Rana MaharanaManzil, 18, Dholpur House, (D.M. Compound), M.G. Road,Agra-1, Uttar Pradesh - 282001	Member		
4.	Prof. A. K. Bhatnagar, JA/4B, Ashok Vihar-I, Delhi – 110052	Member		
5.	Dr. N. C. Karmakar Department of Mining Engineering, Indian Institute of Technology (BHU), Varanasi – 221 005, Uttar Pradesh	Member		
6.	Dr.Hemant S. Sahasrabuddhe "Utkarsha", LB-53, Housing Board Colony, Laxminagar, Nagpur-440022	Member		
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		
