State Environment Impact Assessment Authority, M.P.

(Ministry of Environment, Forest and Climate Change, Government of India)

Environmental Planning & Coordination Organization

Paryavaran Parisar, E-5, Arera Colony
Bhopal - 462016
visit us http://www.mpseiaa.nic.in
Email : mpseiaa@gmail.com
Tel.: 0755 - 2466970, 2466859
Fax : 0755 - 2462136

सत्यमेव जयते

No.: 7333 /SEIAA/
Date: 16.3.21

To,
GM Legal and Corporate Affairs
M/s JK CEMENT Works, Ujjain,
(A Unit of J.K. Cement Limited),
Kamla Tower, Kanpur (UP)- 208001

Sub:- **Case No. 7287/2020** : Prior Environment Clearance for Proposed Clinker Grinding Unit with Cement at 17, 24, 25, 36, 37, 38, 39 and 41 Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain MP Land area – 10.75 ha . Proposed Capacity: 1.50 MTPA and D.G Sets (1250 kVA & 125 kVA) by M/s JK CEMENT Works, Ujjain, (A Unit of J.K. Cement Limited), through GM Legal and Corporate Affairs Kamla Tower, Kanpur (UP)- 208001,Ph – 011- 49220000 email: ho.grey@jkcement.com, jkc.ujjain@jkcement.com Mob-9650765678 Envt. Consultant: J.M. EnviroNet Pvt. Ltd

Ref: Your Proposal No.SIA/MP/IND-2/52918/2020 received in SEIAA office on 19.01.21 received in SEIAA office on 21.01.21

With reference to above, the proposal has been appraised as per prescribed procedure & provisions under the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated 14th September 2006 and its amendment, on the basis of the mandatory documents enclosed with the application viz., Form I, pre-feasibility report, EIA report, ppt and additional clarifications furnished in response to the observations by the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

i. The proposed project is Clinker Grinding Unit with Cement Production Capacity of 1.50 Million TPA and D.G. Sets of 1250 and 125 kVA at Village at Madhavgarh, Tehsil: Ghatiya, District: Ujjain (MP).

ii. Coordinates of the project site are 23°15'31.09"N to 23°15'43.29"N and 75°43'25.07"Eto75°43'43.57"E. The entire project area will fall in the Survey of India topo sheet no. F43D11 (46M11), F43D12(46M12), F43D15(46M15) & F43D16(46M16)

iii. The proposed project pertains to Cement grinding unit covered under 3(b) category (B) of the schedule of EIA notification issued by the Ministry of Environment & Forests vide S.O.1533 (E), dtd. 14.09.2006 & its amendments and hence is required to obtain prior EC.

iv. There is no National park / Sanctuaries, Eco-sensitive areas (APPCF letter dtd 11.08.20 & DFO letter dtd.25.07.20) critically polluted areas and inter-State

boundaries within 10 km of the proposed site, hence, general conditions are not attracted as per EIA Notification 2006.

v. Public Hearing for the proposed project was conducted on 04th December, 2020 Project Site at Village Madhavgarh, Tehsil- Gathiya, Ujjain (MP) under the Chairmanship of Add Collector, Ujjain. Some issues regarding, environment pollution, Plantation and CSR activities related, employment to local people and provision for water supply raised during the Public Hearing which were addressed by PP.

vi. The case was discussed in 446th SEAC meeting dated 06-07-20 and TOR approved in 628 SEIAA meeting dated 23-07-20.Accordingly ToR letter issued vide Letter no. 2071-72/SEIAA/20 dated 07-08-20.EIA report submitted forwarded to SEAC on 27.01.21and accordingly the case was considered in 481st SEAC meeting dated 16.02.21 and recommended for grant of prior EC subject to special conditions.

vii. The Project shall be set up in 10.75 ha of land. Regarding land documents PP has submitted land diversion cipy dtd. 03.03.20.PP has also submitted registered sale deed dtd. 12.06.19. As per the land documents the said land was purchased by J.K. Cement Limited.

viii. Four products are envisaged. The total production will be 1.50 MTPA Cement:

a. Ordinary Portland Cement (OPC)
b. Portland Pozzolana Cement (PPC)
c. Portland Slag Cement (PSC)
d. Composite Cement

ix. There is no generation of fly ash from the Grinding Unit. However, fly ash will be utilized as a raw material in manufacturing of PPC. It will be transported by road from TPP at Khandwa, NTPC, Khargaon Madhya Pradesh. Transportation of Fly ash will be done by closed bulkers and loading & unloading will be done through pneumatic system.

x. The requirement of major raw material i.e. Clinker Gypsum Fly ash Limestone will be met from respective areas as given in Table.

Material	Proposed quantity required		Source / Origin Destination
	TPA	TPD	
Clinker	9,00,000	2727	JKCW, Mangrol and JKCW, Nimbahera Chittorgarh (Rajasthan),
Gypsum	75,000	227	Rajasthan (Bikaner and Nagaur) and Gujarat
Fly ash	5,25,000	1591	TPP at Khandwa, NTPC Khargaon Madhya Pradesh
Slag			MP(Indore) & Gujarat (Bharuch)
Limestone			Maliakhera, Karunda, Mangrol, Nimbahera-Ahirpura, Tilakhera Limestone Mines of JKCW, Mangrol/ Nimbahera, Chittorgar (Rajasthan)
Coal	47,520	144	Local Market

xi. All the required material will be stored in covered shed. Proper spill control measures for stored chemicals, raw material will be done. Proper ad covered storage area will be provided to avoid leakage and spillage.

xii. The water requirement for Cement Plant, will be about 184 KLD (Surface Water – 164 KLD and Ground Water - 20 KLD) including domestic requirement. Company has explored the possibility for using surface water from Shipra river for which permission for withdrawal of 164 KLD of surface water from Shipra River for industrial purpose

has been obtained from MPWRD vide letter no. V.P.N.M./31/Tech/Ra.Str - 939/ 2020/604 dated 25th Nov., 2020. Also, NOC for withdrawal of 20 KLD of ground water for drinking purpose has also been obtained from CGWB NOC no., CGWA/NOC/IND/ORIG/2020/8961 dated 19th Nov., 2020. No ground water withdrawal is proposed for industrial use.

xiii. No waste water will be generated from cement manufacturing process, as it is based on dry process technology. In Grinding Unit, water used for spray in VRM and cooling at various stages will be totally absorbed in the process, hence, no waste water will be discharged from the Grinding Unit. STP of 10 KLD facility has been proposed for treatment of domestic waste water generated from Plant and Canteen/Pantry.

xiv. Rain water harvesting system will be installed to conserve water and to replenish ground water resources of the area for long term sustenance of the industry. J.K. Cement Works has proposed to rejuvenate two number of large recharge pond outside plant premises in Azampur and Sodang villages within the same watershed. Total Artificial Rainwater harvesting inside the Grinding Unit works out to be 31849 cum/year and Artificial Rainwater harvesting Outside the Grinding Unit work out to 99960 cum/year thus total rainwater harvesting potential by the proposed grinding unit is 131809 cum/year. 6 Nos. recharge structures which include injection well and desilting pit will be constructed within the plant premises

xv. For control of air pollution PP has proposed as follows:-

- Particulate emission from major stacks will be the main Air pollutant in the Clinker Grinding Unit. Efficient APCEs such as Bag House and Bag filters will be provided to keep the emission level less than 30 mg/Nm3.
- Online PM emission level measurement will be provided at cement mill stack and real time data will be linked with CPCB and SPCB server.
- Measures to be taken for control of fugitive emission include: -
  - Water Sprinkling Systems
  - Covered conveyor belts
  - Bag Filters at all extraction system & material transfer points
  - Concrete Roads
  - Regular roads Sweeping through vacuum machines
  - Closed Silo for Storage of Clinker, Fly Ash & Cement
  - Covered Storage Yard for Coal, Limestone, Slag and Gypsum (Mineral and Chemical)

xvi. For control of Noise pollution PP has proposed as follows:-

- Proper maintenance and lubrication of plant machineries
- Plantation all around plant premises
- Installation of compressors with acoustic hood in closed building
- PPEs will be provided to all employees & workers
- Regular monitoring will be carried out and corrective measures will be taken

xvii. Solid waste generated from plant & pantry will be collected, segregated and disposed off scientifically. No solid waste will be generated from the cement manufacturing process. Sludge from Sewage Treatment Plant (STP) will be used as manure for greenbelt development / plantation. Fly ash generated from captive power plant will be utilized in cement manufacturing process. will collected through twin bin system and shall be disposed off in line with the provision made MSW rule 2016.

xviii. Hazardous waste will be generated as used oil, glass wools, waste resin, waste carbon etc., which will be collected in properly, temporarily stored at earmarked place and is will be sold to the authorized CPCB recyclers or disposed off at TSDF of MP.

S.No.	Type/Name of Hazardous waste	Source of generation	Category and Schedule - as per HW Rules	Quantity (MT/Annum)	Disposal Method
1.	Used oil	Plant Machineries	5.1	5.0 KL/Annum	Sold to Registered Recycler
2.	Waste/ Residues Containing Oil	Plant Machineries	5.2	2.0 KL/ Annum	Sold to Registered Recycler
3.	Empty barrels/ containers/liners contaminated with hazardous chemicals/ wastes	Plant Machineries	33.1	300 Nos./Annum	Sold to Authorized Facilitator
4.	Contaminated cotton rags or other cleaning materials	Plant Machineries	33.2	1.2 MT/ Annum	Used in own Integrated Cement Plant Kiln at Rajasthan

xix. Out of the total proposed project area of 10.75 ha, 33% (i.e. 3.55 ha) will be developed under greenbelt development / plantation.

Year	Area (ha)	Percentage Survival Considered	No. of Plants per Ha	Total Nos. of Saplings to be Planted	Species to be planted
01st Year	1	80	1500	2000	Mango, Jamun, Bel, Munga, Kadam, Sirish, Neem, Shishu, Amaltas, Gulmohar, Casia Siamea, Peltophorum Species, Spathodia, Tabebuia, Estonia etc.
02nd Year	1		1500	2000	
03rd Year	1.55		2400	3000	
Total	3.55		5400	7000	

xx. Under CSR activities PP has proposed physical targets based on public hearing under Corporate Environment Responsibility (CER).

S.No.	Activity
A.	Employment
1.	Total manpower requirement for the proposed project will be around 250 persons during operation phase. During construction phase, around 475 contractual workers and 25 permanent employees will be employed. Preference will be given to local people on the basis of their eligibility.
B.	CSR Related
1.	Construction of Community centre at villages Madhavgarh, Khalana and Sodang, Size - 18 x 20 feet = 360 square feet. Renovation like White wash and minor repairing of school in villages Madhavgarh, Khalana, Chakrada, Sodang, Gunaya.
2.	Renovation like White wash and minor repairing of health centre in villagesKhalana, Chakrada, Sodang, Gunaya.
3.	Strengthening and widening road network of approx. 1.4 km from Project site at villages Madhavgarh, connecting with SH-17. RCC Road width from 3 to 7 meter.

4.	Widening of the road Connecting road from SH - 17 to Madhavgarh, width - 3.5 meter, Length - 300 meter.
C.	Drinking Water
1.	Tanker cost for transportation of 15 KLD will be born by company in village Madhavgarh. Required amount will be paid to the Panchayat by the company against transportation only.
2.	One water tank of 5 KL will be provided to Madhavgarh village.
3.	If, required by the Panchayat, one bore well will be constructed for Madhavgarh and cost will be paid by the company.
D.	Plantation
1.	Plantation development in nearby areas in 3 years. Total saplings will be 4000.
2.	Along the Road from SH - 17 to Village Khalana via plant, 2.5 KM, Plantation - 1660 nos.
3.	Govt. School Gunaya-50 nos. saplings along school boundary
4.	Govt. School Sodang-50 nos. saplings along school boundary
5.	Link road to Madhavgarh-50 nos. saplings Hill area of Madhavgarh, 2190 nos. in 1.5 ha

Based on the information submitted at Para i to xx above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 663rd meeting held on 26.02.2021 and decided to accept the recommendations of 481st SEAC meeting held on dated 16.02.2021.

Hence, Prior Environmental Clearance is accorded under the provisions of EIA notification dtd. 14th September 2006 & its amendments to the proposed Clinker Grinding Unit with Cement at 17, 24, 25, 36, 37, 38, 39 and 41 Village: Madhavgarh, Tehsil: Ghatiya, District: Ujjain MP Land area – 10.75 ha . Proposed Capacity: 1.50 MTPA and D.G Sets (1250 kVA & 125 kVA) by M/s JK CEMENT Works, Ujjain, (A Unit of J.K. Cement Limited), through GM Legal and Corporate Affairs Kamla Tower, Kanpur (UP)- 208001,Ph – 011-49220000 subject to the compliance of the Standard Conditions and the following additional Specific Conditions as recommended by SEIAA & SEAC in its meetings.

A. **<u>Specific Conditions as recommended by SEIAA</u>**

1. PP should ensure to use water from river as per approval of WRD and there should be no extraction of ground water for industrial use.
2. All the treated waste water shall be recycled and reused in the processor for dust suppression and green belt development. No process waste water shall be discharged outside the factory premises and 'zero' discharge should be adopted.
3. PP should ensure to disposal of solid waste as per CPCB / MPPCB Norms.
4. PP should construct settling tank after proper filter media for rain water harvesting.
5. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures and energy efficient equipments.
6. All parking areas of trucks for transportation of raw material and finished products should be properly paved and concreted to reduce dust pollution. The service road & staff road should be developed separately.
7. Proper parking bays for control of traffic movement within the plant area and plantation should be done on the parking bays.
8. Proper Parking facility should be provided for employees & transport used for collection & disposal of waste materials.

9. PP must ensure to develop area of 3.55 ha by planting of 7000 trees. PP will make sure to have a green belt all around the periphery of plant area. The plants should be 3 years old.

10. Necessary provision shall be made for fire-fighting facilities within the complex.

11. PP should carryout periodical air quality monitoring in and around the site including VOC, HC.

12. All environmental parameters regarding air & water should be analyzed every year and in case of any deviation from the permissible limit, corrective measures be taken for improvement of environmental conditions.

13. PP should plan the CER activities as per local villagers needs such as construction of toilets, up gradation of infrastructures in schools & aanganwadi respective villages area and also consult District administration/ Panchyat for implementation of the CER activities and submit the same to MPSEIAA.

B. Specific Conditions as recommended by SEAC

I Statutory Compliance

i. The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.

ii. The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water/from the competent authority concerned in case of drawl of surface water required for the project.

iii. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.

II. Air quality monitoring and preservation

i. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules I 986 vide G.S.R. No. 612 (E} dated 25th August, 20 I 4 (Cement) and subsequent amendment dated 91" May, 20 I 6 (Cement) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection} Act, 1986 or NABL accredited laboratories.

ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection} Act, 1986

iii. The project proponent shall install Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released e.g. PM10 and PM 2.5 in reference to PM emission, and S02 and NOx in reference to S02 and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.

iv. The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions to Regional Office of MoEF&CC,

Zonal office of CPCB and Regional Office of SPCB along with six monthly monitoring report.

v. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources so as to comply prescribed stack emission and fugitive emission standards.

vi. The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.

vii. Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.

viii. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.

ix. Ensure covered transportation and conveying of raw material to prevent spillage and dust generation; Use closed bulkers for carrying fly ash.

x. Provide wind shelter fence and chemical spraying on the raw material stock piles.

xi. Have separate truck parking area and monitor vehicular emissions at regular interval.

xii. Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of covered conveyor belts/railways as a mode of transport.

xiii. Ventilation system shall be designed for adequate air changes as per ACGIH document for all tunnels, motor houses, and cement bagging plants.

III Water quality monitoring and preservation

i. The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.

ii. Adhere to 'Zero Liquid Discharge.

iii. Sewage Treatment Plant shall be properly maintained and operated for treatment of domestic wastewater to meet the prescribed standards.

iv. Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.

v. The project proponent shall continue the practice of rainwater harvesting to maximum possible extent.

vi. Water meters shall be provided at the inlet to all unit processes in the cement plant.

vii. The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.

IV Noise monitoring and prevention

i. Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.

ii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

V. Energy Conservation measures

i. Provide solar power generation on rooftops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.

ii. Provide the project proponent for LED lights in their offices and residential areas.

iii. Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.

VI. Waste management

i. The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.

ii. Kitchen waste shall be composted or converted to biogas for further use.(lo be decided on case to case basis depending on type and size of plants.

iii. Soil analysis with heavy metals shall be done once in a year.

iv. Fly ash shall be used 100% inhouse.

v. Coal shall be used minimum (< 35%) ash content.

VII. Green Belt

i. Green belt shall be developed in an area equal to 33% (7000 nos.in 3.55ha.) of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.

ii. The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.

VIII. Public hearing and Human health issues

i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.

ii. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.

iii. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.

iv. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

IX. EMP

i. In the proposed EMP, capital cost is Rs. 22.74 Crore Lakh is proposed and Rs.1.23 Crore Lakh /year as recurring expenses.

ii. PP shall propose physical targets based on public hearing under Corporate Environment Responsibility (CER).

S.No.	Activity
A.	Employment
1.	Total manpower requirement for the proposed project will be around 250 persons during operation phase. During construction phase, around 475 contractual workers and 25 permanent employees will be employed. Preference will be given to local people on the basis of their eligibility.
B.	CSR Related
1.	Construction of Community centre at villages Madhavgarh, Khalana and Sodang, Size - 18 x 20 feet = 360 square feet. Renovation like White wash and minor repairing of school in villages Madhavgarh, Khalana, Chakrada, Sodang, Gunaya.
2.	Renovation like White wash and minor repairing of health centre in villagesKhalana, Chakrada, Sodang, Gunaya.
3.	Strengthening and widening road network of approx. 1.4 km from Project site at villages Madhavgarh, connecting with SH-17. RCC Road width from 3 to 7 meter.
4.	Widening of the road Connecting road from SH - 17 to Madhavgarh, width - 3.5 meter, Length - 300 meter.
C.	Drinking Water
1.	Tanker cost for transportation of 15 KLD will be born by company in village Madhavgarh. Required amount will be paid to the Panchayat by the company against transportation only.
2.	One water tank of 5 KL will be provided to Madhavgarh village.
3.	If, required by the Panchayat, one bore well will be constructed for Madhavgarh and cost will be paid by the company.
D.	Plantation
1.	Plantation development in nearby areas in 3 years. Total saplings will be 4000.
2.	Along the Road from SH - 17 to Village Khalana via plant, 2.5 KM, Plantation - 1660 nos.
3.	Govt. School Gunaya-50 nos. saplings along school boundary
4.	Govt. School Sodang-50 nos. saplings along school boundary
5.	Link road to Madhavgarh-50 nos. saplings Hill area of Madhavgarh, 2190 nos. in 1.5 ha

iii. The project proponent shall comply with the provisions as applicable, regarding Corporate Environment Responsibility.

iv. The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and or shareholders /stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.

v. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.

vi. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by

competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.

vii. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

viii. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.

X. Miscellaneous

i. The project proponent shall monitor the criteria pollutants level namely; stack emissions) and display the same at a convenient location for disclosure to the public and put on the website of the company.

ii. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.

iii. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.

iv. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.

v. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.

vi. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).

vii. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.

viii. The Company in a time bound manner shall implement these conditions.

ix. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India/ High Courts and any other Court of Law relating to the subject matter.

Standard Conditions:

1. Regular monitoring of influent and effluent, surface, sub-surface and ground water should be ensured and treated waste water should meet the norms prescribed by the MPPCB or described under the Environment (Protection) Act, 1986 whichever are more stringent.

2. Project Proponent has to strictly follow the direction/guidelines issued by MoEF, CPCB and other Govt. Agencies from time to time.

3. The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the MoEF & CC, GoI, and its Regional Office, Bhopal.

4. A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies (Panchayat and Municipal Bodies), District Collector and DFO as applicable and responsible for controlling the proposed projects who in turn has to display the same for 30 days from the date of receipt.

5. The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the MoEF & CC, GoI and State Level Environment Impact Assessment Authority (SEIAA) at www.enviornmentclearance.nic.in & www.mpseiaa.nic.in & and a copy of the same shall be forwarded to the Regional Office, MoEF & CC, GoI, Bhopal.

6. Full Cooperation should be extended to the Officers and staff from the Ministry and its Regional Office at Bhopal / the CPCB / the SPCB during monitoring of the project.

7. The prior Environmental Clearance granted for the project is valid for a period of seven years as per EIA notification dtd. 14.09.2006 & its amendments.

8. Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

9. The Project Proponent has to upload soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF & CC web portal - http://www.environmentclearance.nic.in/ or http://www.efclearance.nic.in/ and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the Regulatory Authority also

10. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the Regional Office of MoEF & CC, GoI.

11. The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.

(B. Vijay Datta)
Member Secretary

Endt No. 7334 / SEIAA/ 2021 Dated 16.3.24
Copy to:-

(1). Principal Secretary, Environment Deptt. 3rd Floor, Mantralaya Vallabh Bhawan, Bhopal.
(2). Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-462016.
(3). Member Secretary, MP Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal.
(4). The Collector, Ujjain, District Ujjain (M.P.)
(5). Deputy Secretary, Department of Commerce, Industry & Employment, Mantralaya, Bhopal.
(6). Director, I.A. Division, Monitoring Cell, MoEF, GoI, Ministry of Environment & Forest Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 110 003
(7). Director (S), Regional office of the MOEF, (Western Region), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.
(8). Guard file.

(Dr. Sanjeev Sachdev)
Officer-in-Charge

Case No. 7287/2020
Issued vide letter no. .... dated .....
Case No.: To be quoted in registered cases for correspondence