



File No.: OL/REAPP\_EC/MIN/DURG/3167-D  
Government of India  
Ministry of Environment, Forest and Climate Change  
(Issued by the State Environment Impact Assessment  
Authority(SEIAA), CHHATTISGARH)



\*\*\*

Dated 27/01/2026



To,

Mr. Suresh Jumnani  
M/s Akola Brick Earth Quarry  
Village - Akola, Tehsil - Dhamdha, District - Durg, Chhattisgarh  
sureshjumnani586@gmail.com

**Subject:** Grant of prior Environmental Clearance (EC) for Earth clay (Minor Minerals) capacity - 3,000 cum/year in khasra no. 468/2,471,474/2,475/1, Area- 2.04 Hectare at Village - Akola, Tehsil - Dhamdha, District – Durg, Chhattisgarh under the provision provision of the EIA Notification 2006-regarding

**Sir/Madam,**

This is in reference to your application submitted to SEIAA vide proposal number SIA/CG/MIN/463606/2024 dated 08/11/2024 for grant of prior Environmental Clearance (EC) to the project under the provision of the EIA Notification 2006-and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C0108CG5954833N
(ii) File No.	OL/REAPP_EC/MIN/DURG/3167-D
(iii) Clearance Type	Mining EC Under 5 Ha
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	M/s Akola Brick Earth Quarry, Proprietor – Mr. Suresh Jumnani
(viii) Location of Project (District, State)	DURG, CHHATTISGARH
(ix) Issuing Authority	SEIAA
(x) Applicability of General Conditions	No

It is noted that original application is for mining of for Earth clay (Minor Minerals) capacity - 3,000 cum/year. After deliberation, SEIAA unanimously accepted the recommendation of SEAC-3 and decided to grant Environmental Clearance for Earth clay (Minor Minerals) capacity - 3,000 cum/year in khasra no. 468/2,471,474/2,475/1, Area- 2.04 Hectare at Village - Akola, Tehsil - Dhamdha, District – Durg, Chhattisgarh under the EIA Notification, 2006 (as amended) listed in Schedule 1(a) Mining of minerals under Category “B2”.

3. This Environment Clearance is for Earth clay (Minor Minerals) capacity - 3,000 cum/year in khasra no. 468/2,471,474/2,475/1, Area- 2.04 Hectare at Village - Akola, Tehsil - Dhamdha, District – Durg, Chhattisgarh.
4. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-2 were submitted to the SEIAA under the provision of EIA notification 2006 and its subsequent amendments.
5. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority (SEIAA) in the meeting held on 30/12/2025. The minutes of the meeting and all the Application and documents submitted are available on PARIVESH portal which can be accessed by scanning the QR Code above.
6. Details of the minerals to be mined along with production capacity and the brief on the salient features of the project as submitted by the project proponent in Form 2 presented are annexed to this EC as Annexure (1).
7. The SEAC, in its meeting held on 21/11/2025, based on information & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and compliance thereto furnished by the Project Proponent, recommended the proposal for grant of Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of Specific and Standard EC conditions as detailed in the point below.
8. The SEIAA has examined the proposal in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and after accepting the recommendations of the SEAC and hereby decided to grant Environment Clearance for the instant proposal under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific and Standard EC conditions as given in Annexure (2).
9. The Ministry reserves the right to stipulate additional conditions, if found necessary.
10. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
11. The PP is under obligation to implement commitments made in the Environment Management Plan, which forms part of this EC.
12. General Instructions:
  1. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of SEIAA website where it is displayed.
  2. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display the same for 30 days from the date of receipt.
  3. The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing 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.
  4. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.
  5. 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.

6. The Regional Office of this SEIAA shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.

7. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

13. This issue with an approval of the Competent Authority.

**Copy To**

**S.No. Address**

- 1 Director, Ministry of Environment, Forest and Climate Change, Prithvi Wing, 2nd Floor, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 100003
- 2 Integrated Regional Office RAIPUR, MoEF&CC , Govt. of India , Ground Floor, Aranya Bhawan, North Block, Sector- 19,Naya Raipur, Atal Nagar, Chhattisgarh – 492002
- 3 Director, Directorate of Geology and Mining, Chhattisgarh, Indravati Bhavan, Block-4, Second Floor, Nawa Raipur Atal Nagar, Chhattisgarh India
- 4 Member Secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhawan, Sector-19, Nava Raipur Atal Nagar, District-Raipur (Chhattisgarh)
- 5 Member Secretary, Central Ground Water Board, West Block-2, Wing-3, Ground Floor, Sector-1, R.K.Puram, New Delhi - 110066
- 6 Collector, Office of the Collector, Durg, District- Durg (C.G.) for information and necessary action.
- 7 Regional Officer, Regional Office, Chhattisgarh Environment Conservation Board, Durg for information and necessary action.

**Annexure 1**

**Specific EC Conditions for (Mining Of Minerals)**

**1. Additional Conditions**

S. No	EC Conditions
1.1	<p><b>Specific Conditions</b></p> <ol style="list-style-type: none"> <li>1. Project Proponent shall get the revised mining plan incorporating the mined out area of the 1 meter safety area and the restoration plan. The PP shall complete the restoration of the excavated 1 meter wide safety area of the mine as per the revised mining plan.</li> <li>2. Project Proponent shall do the plantation in the restored area.</li> <li>3. Compliance of the above conditions is mandatory. If these conditions are not complied within six months, the concerned RO, CECB shall take necessary action against the mine owner which may also include the closure of the mining operations.</li> </ol> <p><b>Additional conditions</b></p> <ol style="list-style-type: none"> <li>1. If any report received from the Mining department, CECB to SEIAA/SEAC, C.G that the stipulated conditions mentioned in Environmental Clearance issued by concerned authorities have not been complied by PP, then this Environment Clearance can be</li> </ol>

S. No	EC Conditions
	<p><b>suspended or cancelled and whatever penalty or compensation are sought by mining department or CECB or Concerned department, the same shall be agreed and deposited by the Project Proponent.</b></p> <ol style="list-style-type: none"> <li>2. Project Proponent shall follow the terms and conditions mentioned in MoEF&amp;CC notification G.S.R. (E) dated 22.02.2022.</li> <li>3. Chhattisgarh Environment Conservation Board shall give consent only after the brick kiln shall be converted to zig-zag technology or vertical shaft. FCBTK (Fixed Chimney Bull's Trench Kiln) shall not be allowed under any circumstances.</li> <li>4. Project proponent shall ensure that height of the chimney shall not be less than 33 meter (if any).</li> <li>5. Dense plantation of trees (390 nos) around the 1 meter mine lease area (area restricted for excavation) and ensuring a 90 percent survival rate of the planted plants.</li> <li>6. The project proponent shall complete plantation in 1 meter wide safety zone in the first monsoon season from issue date of environment clearance.</li> <li>7. Regular water sprinkling arrangements in the mine lease area and also in haul road to control the fugitive dust emissions.</li> <li>8. Employment provided to the local people under the Chhattisgarh Model Rehabilitation Policy.</li> <li>9. Project proponent shall ensure that any kind of contaminated water (if generated) shall not flow into the natural water source, pond, river, drain under any circumstances.</li> <li>10. Fly ash and Coal shall be stored in covered shed. Good housekeeping shall be maintained.</li> <li>11. Fly ash generated from the kiln shall be reused in the manufacturing of bricks. Broken bricks shall be used for kiln maintenance, road maintenance etc.</li> <li>12. There should be regular monitoring of the mining activities in the State to ensure effective compliance of stipulated EC conditions and of the provisions under the Minor Mineral Concessions Rules framed by the State Government.</li> <li>13. Project proponent shall ensure that mining operation shall be carried out only after sunrise and before sunset.</li> <li>14. The pollution load due to transportation on the environment shall be effectively controlled and water sprinkling shall also be done regularly.</li> <li>15. Project proponent shall ensure the construction of boundary pillars all around lease area as per Mineral Concession Rules,1960 (as amended).</li> <li>16. Brick, coal transportation and Fly ash transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded.</li> <li>17. Project proponent shall ensure at the time of closure of mine the whole pit will be reclaimed by overburden/ topsoil etc. and do native tree species plantation.</li> <li>18. Project proponent shall submit Completion certificate of proposed plantation under CER activities, 1 meter wide safety barrier plantation along with Geotag photographs in six monthly compliance report.</li> <li>19. Project proponent shall ensure that no excavation is carried out in the non-mining area.</li> </ol>

S. No	EC Conditions
	<p>20. Project proponent shall not do any mining or related activities outside the lease area.</p> <p>21. Project proponent shall not cut any Green Trees of lease area without the permission of District Collector.</p>

**Standard EC Conditions for (Mining of minerals)**

**1. Statutory Compliance**

S. No	EC Conditions
<p><b>1.1</b></p>	<p><b>Standard Conditions</b></p> <p><b>1. Statutory compliance</b></p> <ol style="list-style-type: none"> <li>1. The Environmental clearance shall be subject to orders of Hon'ble Supreme Court of India, Hon'ble High Courts, NGT and any other Court of Law, from time to time, and as applicable to the project.</li> <li>2. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.</li> <li>3. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.</li> <li>4. The project proponent shall prepare a Site-Specific Conservation Plan &amp; Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report (in case of the presence of schedule-I species in the study area).</li> <li>5. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention &amp; Control of Pollution) Act, 1981 and the Water (Prevention &amp; Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.</li> <li>6. The project proponent shall obtain the necessary permission from the Central Ground Water Authority.</li> <li>7. Permission of power supply to be taken from the concerned authority for meeting power demand of the project site.</li> <li>8. The maximum production or peak production at any given time shall not exceed the limit as prescribed in the EC.</li> <li>9. Validity of EC is as per life of the mine mentioned in EC letter or 30 years from lease execution date (i.e. 02/09/2039) as per EIA Notification, 2006 and its amendments therein.</li> </ol> <p><b>Air quality monitoring and mitigation measure</b></p> <ol style="list-style-type: none"> <li>1. Ambient air quality monitoring shall be conducted once in a year in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO<sub>2</sub> and NO<sub>x</sub>. Location of the stations shall be decided based on the meteorological data, topographical features and</li> </ol>

S. No	EC Conditions
	<p>environmentally and ecologically sensitive receptors. The report shall be submitted to the SEIAA, C.G./ SEAC, C.G.</p> <ol style="list-style-type: none"> <li>2. The Ambient Air Quality monitoring in the core zone shall be carried out. Data on ambient air quality and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring data shall be regularly reported to the Ministry/Regional Office and to the CPCB/SPCB.</li> <li>3. Transportation of clay/ bricks, to the extent if permitted by road, shall be carried out by covered trucks. Effective control measures such as regular water sprinkling etc., shall be carried out in critical areas prone to air pollution with higher level of particulate matter all through the transport roads, loading/unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by the Central/State Pollution Control Board.</li> <li>4. Major approach roads shall be properly maintained.</li> <li>5. Vehicular emissions shall be kept under control and regularly monitored. All the vehicles engaged in mining and allied activities shall operate only after obtaining 'PUC' certificate from the authorized pollution testing centres.</li> <li>6. Adequate number of water sprinklers shall be installed to reduce the impact of air pollution at dust generating sources with time bound action plan.</li> </ol> <p><b>Water quality monitoring and mitigation measures</b></p> <ol style="list-style-type: none"> <li>1. Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre-monsoon, monsoon, post-monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO.</li> <li>2. If any river, ponds and lakes close to the mine lease area, monitoring of water quality upstream and downstream of river including ponds, lakes shall be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change/Regional Office.</li> <li>3. Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented for conservation and augmentation of ground water resources.</li> <li>4. The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river/nallah flowing near or adjacent to the mine. The embankment constructed along the river/nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side, stabilized with plantation so as to withstand the peak water pressure preventing any chance of mine inundation.</li> <li>5. Garland drains (of suitable size, gradient and length) around the critical areas i.e. mine shaft and low lying areas, shall be designed keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites. The sump capacity shall also provide adequate retention period to allow proper settling of silt material of the surface runoff.</li> <li>6. The water pumped out from the mine, after siltation, shall be utilized for industrial purpose</li> </ol>

S. No	EC Conditions
	<p>viz. watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.</p> <p>7. Adequate groundwater recharge measures shall be taken up for augmentation of ground water. The project authorities shall meet water requirement of nearby village(s) in case the village wells go dry due to dewatering of mine.</p> <p>8. The surface drainage plan including surface water conservation plan for the area of influence affected by the said mining operations shall be prepared, considering the presence of any river/rivulet/pond/lake etc., with impact of mining activities on it, and implemented by the project proponent. The surface drainage plan and/or any diversion of natural water courses shall be as per the provisions of the approved Mining Plan/ EIA-EMP submitted to this Ministry and the same should be done with due approval of the concerned State/GoI Authority. The construction of embankment to prevent any danger against inrush of surface water into the mine should be as per the approved mining plan and as per the permission of DGMS.</p> <p>9. Domestic water shall be providing to the residents/villages which are coming under the zone of influence of the project due to ground water extraction by installing a RO plant.</p> <p><b>Mining Plan</b></p> <p>1. Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there-under as applicable.</p> <p>2. No mining shall be carried out in forest land without obtaining Forestry Clearance as per Forest (Conservation) Act, 1980 and also adhering to The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 read with provisions of Indian Forest Act, 1927.</p> <p>3. Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy.</p> <p><b>Land Reclamation</b></p> <p>1. Digital Survey of entire lease hold area/core zone using Satellite Remote Sensing survey shall be carried out at least once in three years for monitoring land use pattern and report in 1:50,000 scale or as notified by Ministry of Environment, Forest and Climate Change(MOEFCC) from time to time shall be submitted to MOEFCC/Regional Office (RO).</p> <p>2. Regular monitoring of subsidence movement on the surface over and around the working areas and its impact on natural drainage pattern, water bodies, vegetation, structure, roads and surroundings shall be continued till movement ceases completely. In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with ballast and clay soil/suitable material.</p> <p>3. A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring &amp; implementation of mitigation measures be carried out.</p> <p>4. Thorough inspection of the mine lease area for any cracks developed at the surface due to mining activities below ground shall be carried out to prevent inrush of water in the mine.</p> <p>5. Native tree species shall be selected and planted over areas affected by subsidence.</p>

S. No	EC Conditions								
	<p>6. The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any.</p> <p><b>Public hearing and Human health issues</b></p> <ol style="list-style-type: none"> <li>1. Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored.</li> <li>2. The project proponent shall undertake occupational health survey for initial and periodical medical examination of the personnel engaged in the project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS circulars. Besides regular periodic health check-up, 20% of the personnel identified from workforce engaged in active mining operations shall be subjected to health check-up for occupational diseases and hearing impairment, if any, as amended time to time.</li> <li>3. Personnel (including outsourced employees) working in core zone shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects.</li> <li>4. Effective arrangement shall be made to provide and maintain at suitable points conveniently situated, a sufficient supply of drinking water for all the persons employed.</li> <li>5. PP to conduct need based assessment survey of the area to for in order to decide the activities to be carried under the CSR and to provide detail of the activity carried out with adequate budgetary provision and time bound action plan.</li> <li>6. Project proponent shall conduct health checkup facilities twice in a year for the villagers.</li> <li>7. PP to take measure for installation of Renewable Energy sources in nearby area falling within 10 km radius.</li> </ol> <p><b>Corporate Environment Responsibility</b></p> <ol style="list-style-type: none"> <li>1. 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.</li> <li>2. 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.</li> <li>3. 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.</li> <li>4. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.</li> <li>5. CER Details (Corporate Environment Responsibility):</li> </ol> <table border="1" data-bbox="336 1980 1469 2056"> <thead> <tr> <th data-bbox="336 1980 523 2056">Capital Investment</th> <th data-bbox="523 1980 703 2056">Percentage of Capital</th> <th data-bbox="703 1980 900 2056">Amount Required for</th> <th data-bbox="900 1980 1469 2056">Amount Proposed &amp; Details for CER Activities (in Lakh Rupees)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Capital Investment	Percentage of Capital	Amount Required for	Amount Proposed & Details for CER Activities (in Lakh Rupees)				
Capital Investment	Percentage of Capital	Amount Required for	Amount Proposed & Details for CER Activities (in Lakh Rupees)						

S. No	EC Conditions													
	(in Lakh Rupees)	Investment to be Spent	CER Activities (in Lakh Rupees)	<table border="1"> <thead> <tr> <th data-bbox="904 190 1217 311">Particulars</th> <th data-bbox="1217 190 1482 311">CER Fund Allocation (in Lakh Rupees)</th> </tr> </thead> <tbody> <tr> <td colspan="2" data-bbox="904 311 1482 423" style="text-align: center;"><b>Following activities at Government Navin Primary School at Village – Akola</b></td> </tr> <tr> <td data-bbox="904 423 1217 535">Motor Fitting work in hand pump with maintenance cost</td> <td data-bbox="1217 423 1482 535" style="text-align: center;">0.55</td> </tr> <tr> <td data-bbox="904 535 1217 647">Renovation/Construction of toilet with maintenance cost</td> <td data-bbox="1217 535 1482 647" style="text-align: center;">1.14</td> </tr> <tr> <td data-bbox="904 647 1217 685" style="text-align: center;"><b>Total</b></td> <td data-bbox="1217 647 1482 685" style="text-align: center;"><b>1.69</b></td> </tr> </tbody> </table>	Particulars	CER Fund Allocation (in Lakh Rupees)	<b>Following activities at Government Navin Primary School at Village – Akola</b>		Motor Fitting work in hand pump with maintenance cost	0.55	Renovation/Construction of toilet with maintenance cost	1.14	<b>Total</b>	<b>1.69</b>
Particulars	CER Fund Allocation (in Lakh Rupees)													
<b>Following activities at Government Navin Primary School at Village – Akola</b>														
Motor Fitting work in hand pump with maintenance cost	0.55													
Renovation/Construction of toilet with maintenance cost	1.14													
<b>Total</b>	<b>1.69</b>													
	74.50	2%	1.49	<p data-bbox="389 719 1473 819">6. Project proponent shall form a tripartite committee (Mine owner, Representative of District administration/CECB and Member of Gram panchayat) which will monitor the compliance of Green Belt within the premises, Corporate Environmental Responsibility activities.</p> <p data-bbox="336 853 507 882"><b>Miscellaneous</b></p> <ol data-bbox="389 920 1473 2047" style="list-style-type: none"> <li>1. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.</li> <li>2. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.</li> <li>3. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.</li> <li>4. 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.</li> <li>5. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.</li> <li>6. The project authorities shall inform to the Regional Office of the MOEFCC regarding commencement of mining operations.</li> <li>7. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.</li> <li>8. 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&amp;CC).</li> <li>9. 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.</li> </ol>										

S. No	EC Conditions
	<p>10. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.</p> <p>11. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.</p> <p>12. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/ monitoring reports.</p> <p>13. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention &amp; Control of Pollution) Act, 1974, the Air (Prevention &amp; Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, 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.</p> <p>14. The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribed limits for day light/night hours.</p>

**Additional EC Conditions**

N/A

**Annexure 2**

**Details of the Project**

S. No.	Particulars	Details	
a.	Details of the Project	M/s Akola Brick Earth Quarry, Proprietor – Mr. Suresh Jumnani	
b.	Latitude and Longitude of the project site	21.32513574360234,81.54849352860303 21.32708382813952,81.55086146017935	
c.	Land Requirement (in Ha) of the project or activity	Nature of Land involved	Area in Ha
		Non-Forest Land (A)	2.04
		Forest Land (B)	0
		Total Land (A+B)	2.04

S. No.	Particulars	Details
d.	Date of Public Consultation	Public consultation for the project was held on
e.	Rehabilitation and Resettlement (R&R) involvement	NO
f.	Project Cost (in lacs)	74.50
g.	EMP Cost (in lacs)	4.384
h.	Employment Details	

**Details of Minerals Products & By-products**

Name of the Mineral to be mined	Classification of mineral [Major/Minor]	Production capacity in MTPA	Remarks
earth clay	Minor	3000.0	production capacity in cum. meter per year

**M/s Akola Brick Earth Quarry  
(Proprietor - Mr. Suresh Jumnani),  
Village - Akola, Tehsil - Dhamdha,  
District - Durg  
(File No. - 3167-D)**

Subject	Details related to the applied case
Online Application	EC Proposal no. - 463606 Applied Date - 08/11/2024
Nature of Project	Existing Mine (Re-appraisal)
Type of Mine	Earth Clay (Minor Minerals)
Applied Area & Capacity	2.04 Ha & Capacity - 3,000 Cum/Year
Khasra no.	468/2,471,474/2,475/1
Land	Private land
Land Owner's Name (If Private) & Consent	Khasra no. 468/2,471,474/2,475/1 is in the name of Mr. Motilal Consent copy of land owner submitted.
Details of Previous Meeting	Intimation Email for Presentation Date : 25/03/2025 597th Meeting of SEAC-3, Dated 26 /03/2025
Recommendations	Deferred for PP not attending the meeting
Details of Previous Meeting	Intimation Email for Presentation Date : 27/06/2025 661st Meeting of SEAC-3, Dated: 02/07/2025
Recommendations	Deferred for PP not attending the meeting

Details of current meeting	Intimation Email for Presentation Date : 11/11/2025 709th Meeting of SEAC 3, Dated : 21/11/2025																																								
Representatives present for presentation	Mr. Suresh Jumnani, Project Proponent RQP – Mr. Amit Kumar Kashyap																																								
Details of Old EC	Name of EC holder – Mr. Suresh Jumnani Type of Mine – Earth Clay (Minor Minerals) Khasra number – 468/2 Part, 471 Part, 474/2 Part, 475/1 Part Area – 2.04 Ha Capacity – 3,000 Cum/Year Date – 15/01/2017 Validity period – Upto lease period (i.e. upto 02/09/2039) (issued by DEIAA) District - Durg																																								
Compliance Report of Old EC	Submitted : Yes																																								
Past Production certified by the Mining Department (Year wise)	Date : 18/09/2024 <table border="1"> <thead> <tr> <th rowspan="2">FY</th> <th colspan="2">Production Qty (cum)</th> </tr> <tr> <th>Including Fly Ash</th> <th>On Reducing Fly Ash</th> </tr> </thead> <tbody> <tr> <td>2016-17</td> <td>1,180</td> <td>885</td> </tr> <tr> <td>2017-18</td> <td>1200</td> <td>900</td> </tr> <tr> <td>2018-19</td> <td>800</td> <td>600</td> </tr> <tr> <td>2019-20</td> <td>700</td> <td>555</td> </tr> <tr> <td>2020-21</td> <td>780</td> <td>585</td> </tr> <tr> <td>2021-22</td> <td>300</td> <td>225</td> </tr> <tr> <td>2022-23</td> <td>400</td> <td>300</td> </tr> <tr> <td>2023-24</td> <td>400</td> <td>300</td> </tr> </tbody> </table> Date : 18/11/2025 <table border="1"> <thead> <tr> <th rowspan="2">FY</th> <th colspan="2">Production Qty (cum)</th> </tr> <tr> <th>Including Fly Ash</th> <th>On Reducing Fly Ash</th> </tr> </thead> <tbody> <tr> <td>2023-24</td> <td>400</td> <td>300</td> </tr> <tr> <td>2024-25</td> <td>Nil</td> <td>Nil</td> </tr> </tbody> </table>	FY	Production Qty (cum)		Including Fly Ash	On Reducing Fly Ash	2016-17	1,180	885	2017-18	1200	900	2018-19	800	600	2019-20	700	555	2020-21	780	585	2021-22	300	225	2022-23	400	300	2023-24	400	300	FY	Production Qty (cum)		Including Fly Ash	On Reducing Fly Ash	2023-24	400	300	2024-25	Nil	Nil
FY	Production Qty (cum)																																								
	Including Fly Ash	On Reducing Fly Ash																																							
2016-17	1,180	885																																							
2017-18	1200	900																																							
2018-19	800	600																																							
2019-20	700	555																																							
2020-21	780	585																																							
2021-22	300	225																																							
2022-23	400	300																																							
2023-24	400	300																																							
FY	Production Qty (cum)																																								
	Including Fly Ash	On Reducing Fly Ash																																							
2023-24	400	300																																							
2024-25	Nil	Nil																																							
Gram Panchayat NOC	Village - Akola Date : 10/06/2009																																								
Approved Mining Plan	Date: 20/11/2025 (Production plan period is valid for 05 years)																																								
Geo Coordinates	<table border="1"> <thead> <tr> <th>Boundary Pillars</th> <th>Latitudes</th> <th>Longitudes</th> </tr> </thead> <tbody> <tr> <td>BP-1</td> <td>21°19'37.39"N</td> <td>81°32'55.29"E</td> </tr> <tr> <td>BP-2</td> <td>21°19'37.50"N</td> <td>81°32'56.53"E</td> </tr> <tr> <td>BP-3</td> <td>21°19'36.25"N</td> <td>81°32'57.33"E</td> </tr> <tr> <td>BP-4</td> <td>21°19'33.47"N</td> <td>81°32'58.57"E</td> </tr> <tr> <td>BP-5</td> <td>21°19'34.16"N</td> <td>81°33'00.64"E</td> </tr> </tbody> </table>	Boundary Pillars	Latitudes	Longitudes	BP-1	21°19'37.39"N	81°32'55.29"E	BP-2	21°19'37.50"N	81°32'56.53"E	BP-3	21°19'36.25"N	81°32'57.33"E	BP-4	21°19'33.47"N	81°32'58.57"E	BP-5	21°19'34.16"N	81°33'00.64"E																						
Boundary Pillars	Latitudes	Longitudes																																							
BP-1	21°19'37.39"N	81°32'55.29"E																																							
BP-2	21°19'37.50"N	81°32'56.53"E																																							
BP-3	21°19'36.25"N	81°32'57.33"E																																							
BP-4	21°19'33.47"N	81°32'58.57"E																																							
BP-5	21°19'34.16"N	81°33'00.64"E																																							

	<table border="1"> <tr><td>BP-6</td><td>21°19'33.48"N</td><td>81°33'00.93"E</td></tr> <tr><td>BP-7</td><td>21°19'33.85"N</td><td>81°33'01.98"E</td></tr> <tr><td>BP-8</td><td>21°19'37.07"N</td><td>81°33'00.89"E</td></tr> <tr><td>BP-9</td><td>21°19'37.20"N</td><td>81°33'02.33"E</td></tr> <tr><td>BP-10</td><td>21°19'33.01"N</td><td>81°33'03.10"E</td></tr> <tr><td>BP-11</td><td>21°19'32.62"N</td><td>81°33'01.26"E</td></tr> <tr><td>BP-12</td><td>21°19'31.67"N</td><td>81°33'01.39"E</td></tr> <tr><td>BP-13</td><td>21°19'31.31"N</td><td>81°33'59.66"E</td></tr> <tr><td>BP-14</td><td>21°19'32.06"N</td><td>81°33'59.17"E</td></tr> <tr><td>BP-15</td><td>21°19'31.54"N</td><td>81°32'56.63"E</td></tr> <tr><td>BP-16</td><td>21°19'30.91"N</td><td>81°32'56.72"E</td></tr> <tr><td>BP-17</td><td>21°19'30.47"N</td><td>81°32'54.74"E</td></tr> <tr><td>BP-18</td><td>21°19'30.95"N</td><td>81°32'54.57"E</td></tr> <tr><td>BP-19</td><td>21°19'31.17"N</td><td>81°32'55.50"E</td></tr> </table>	BP-6	21°19'33.48"N	81°33'00.93"E	BP-7	21°19'33.85"N	81°33'01.98"E	BP-8	21°19'37.07"N	81°33'00.89"E	BP-9	21°19'37.20"N	81°33'02.33"E	BP-10	21°19'33.01"N	81°33'03.10"E	BP-11	21°19'32.62"N	81°33'01.26"E	BP-12	21°19'31.67"N	81°33'01.39"E	BP-13	21°19'31.31"N	81°33'59.66"E	BP-14	21°19'32.06"N	81°33'59.17"E	BP-15	21°19'31.54"N	81°32'56.63"E	BP-16	21°19'30.91"N	81°32'56.72"E	BP-17	21°19'30.47"N	81°32'54.74"E	BP-18	21°19'30.95"N	81°32'54.57"E	BP-19	21°19'31.17"N	81°32'55.50"E
BP-6	21°19'33.48"N	81°33'00.93"E																																									
BP-7	21°19'33.85"N	81°33'01.98"E																																									
BP-8	21°19'37.07"N	81°33'00.89"E																																									
BP-9	21°19'37.20"N	81°33'02.33"E																																									
BP-10	21°19'33.01"N	81°33'03.10"E																																									
BP-11	21°19'32.62"N	81°33'01.26"E																																									
BP-12	21°19'31.67"N	81°33'01.39"E																																									
BP-13	21°19'31.31"N	81°33'59.66"E																																									
BP-14	21°19'32.06"N	81°33'59.17"E																																									
BP-15	21°19'31.54"N	81°32'56.63"E																																									
BP-16	21°19'30.91"N	81°32'56.72"E																																									
BP-17	21°19'30.47"N	81°32'54.74"E																																									
BP-18	21°19'30.95"N	81°32'54.57"E																																									
BP-19	21°19'31.17"N	81°32'55.50"E																																									
500 m	Date : 18/09/2024 No. of mines – 05, Area – 3.602 Ha. Total no. of mines in cluster -06, Area – 5.642 Ha.																																										
200 m	Date : 18/09/2024 Kharun Nadi is located within 200 meter radius. Restricted Area – No (In KML Kharun Nadi is located within 150 meter)																																										
Lease Deed	Name Of Lessee – Mr. Suresh Kumar Jumnani Date – 03/09/2009 to 02/09/2039 Validity Period – 30 Years																																										
Forest Department NOC	Date : 15/05/2025 Issued by Divisional Forest Officer, Durg Forest Division, Durg Distance from Nearest Forest – 16 Km (Nandini forest) There are no any National Park, Sanctuary and Biodiversity areas within 10 km radius of the applied mine.																																										
Nearest Habitation/Structure	Village – Akola 2.02 km School - Akola 2.30 km Hospital – Malpurikala 3.5 km National Highway – 4.9 km State Highway – 22.9 km PMGSY/ CMGSY/PWD – 350 meter Village road – 10 meter River – Kharun 150 meter Bridge – 32 Km																																										
Ecology/Biodiversity Area	As per RQP No Inter-state border, national park, sanctuary, critically polluted area declared by the Central Pollution Control Board, ecologically sensitive area or declared biodiversity area located within its 10 km radius.																																										
Mining Details	Mining Method – Open cast manual Drilling & Blasting - No According to Quarry Plan																																										

	<p>Reserves:  Geological Reserve – 30,502 cum  Mineable Reserves – 27,800 Cum  Depth – 2 m  Bench Height – 1 meter  Bench width – 1 meter  Life of Mine – 09 Years  Fly Ash – 50 %  Coal requirement for 1 Lakh bricks – 01 tonne  Year Wise Production Details –  2025-26 – 3,000 cum  2026-27 – 3,000Tonnes  2027-28 – 3,000 cum  2028-29 – 3,000 cum  2029-30 – 3,000 cum</p>
<p>Restricted Area for Mine (Mine Safety Area)</p>	<p>Area for 1 m wide safety zone – 1,106 sqm  Excavated – Yes  Mentioned in Mining Plan – No  A letter regarding excavation in safety zone and outside lease boundary has been issued to the CECB on 19.08.2025 and 15.09.2025 and to the Office of Collector (Mining section) District Durg &amp; Director, Directorate, Geology and Mining on 04.08.2025 and 15.09.2025.  In view of above letter Director, Directorate, Geology and Mining vide letter no. 2646, dated 18.11.2025 has provided following comments:-  Director, Directorate, Geology and Mining vide letter no. 2646, dated 18.11.2025 has provided following comments:-</p> <ol style="list-style-type: none"> <li>1. In most of the re-appraisal cases, the mining leases were granted under the Chhattisgarh Minor Mineral Rules, 1996, which did not have a provision for leaving a 7.5-meter safety zone and no provision of preparation on of the mining plan. As a result, the lessees carried out mining operations up to the boundary of the mine area. All these mines have been granted an extension of 30 years from the original lease period under Rule 33(a) of the Chhattisgarh Minor Mineral Rules, 2015, and are currently operational.</li> <li>2. After the amendment in the Minor Mineral Rules, 2015, a mining plan was prepared and subsequently a provision was made to leave a 7.5-meter safety zone within the approved lease area. Since the afore mentioned rules were not binding on mines approved before 2015, no action for violation can be proposed in those cases.</li> <li>3. In cases where mining is found within 7.5 meters of the mine area boundary in leases approved under the Minor Mineral Rules, 2015, a case of violation of the terms of the agreement is registered, and action is being taken by the district authorities as per rules.</li> <li>4. In cases where there are old excavation pits or ponds outside the approved lease area, the committee considers them as illegal excavations by the applicant and refers the case to the district office for examination. In this regard, it is stated that generally, minor mineral mining leases are granted only in the vicinity of previously approved mining areas, making it natural for pits created by old approved mines to exist around the applied area. It is not appropriate to consider pits created by old mining operations as illegal mining by the current lease holders/applicants. In cases of illegal mining found outside the lease area, the mining department continuously takes action. However, every six months, during the assessment of royalty, the mining inspector also conducts a site inspection, and if illegal mining by the leaseholder is found, action is taken under Rule 71 of the Minor Mineral Rules, 2015. This is a continuous process on which the Mines Department takes serious and consistent action.</li> <li>5. Due to the above reasons, the re-appraisal cases have been pending for more than</li> </ol>

	<p>an two years, affecting the supply of essential minor minerals for the construction of infrastructure in the state. This is also having an adverse impact on the mineral revenue being received by the state.</p> <p>Therefore, Directorate, Geology and Mining requested that in such pending re-appraisal cases/new cases submitted for environmental clearance, appropriate decisions be taken to ensure compliance with environmental aspects."</p> <p>The mining lease deed executed from 03/09/2009 to 02/09/2039. This mine has been operational before 2015. Upon receiving information from the Mining Department regarding any excavation in 1 meter safety zone area and outside the mine area, necessary action will be taken by SEIAA/SEAC and CECB based on the information received. In this regard, an affidavit is required from the project proponent stating that any action taken by SEIAA/SEAC, CECB, and the Mining Department regarding excavation in 1 meter safety zone area and outside the mine area in the future will be acceptable to the project proponent.</p>
Non mining zone	<p>Yes, Reserve blocked area - 2,234.5 sqm (Total blocked reserve as mentioned in Mining plan - 2,702 cubic meter)</p>
Water Requirement	<p>Quantity - 3 KLD Source - Ground Water NOC from the concerned Department / Branch - CGWA Valid from date 22/03/2023</p>
Plantation Work	<p>Plantation of trees around 1 meters of lease area - 1,106 Sqm As per EC issued by DEIAA - 550 nos. Current Plantation - 250 nos (Alive 160) Proposed Plantation - 390 nos. Amount for 5 years for the proposed plantation work (Total plantation - 390 nos.) - Rs. 4,38,450/-</p>
DSR (District Survey Report)	<p>Submitted. Year - 2025 District - Durg</p>
CTE/CTO copy issued by CECB	<p>Renewal of Consent Issued Date - 12/03/2025 Validity - Upto 31/03/2025 Copy of valid renewal of consent not submitted.</p>
Drone video of Mine lease area	<p>Project proponent has submitted a Drone Video of the applied area.</p>
Affidavit	<p>Regarding expenditure under the CEMP. No excavation 1.0 meter safety zone will be done. Employment to local villagers Intensive tree plantation inside and outside the mining lease area and will ensure 90% survival rate. Demarcation of boundary pillars under the Minerals Concession Rule.</p>

Regarding regular sprinkling of water to control dust emission.

No violation of the notification of Government of India, Ministry of Environment, Forest and Climate Change, S.O. 804 (A) dated 14/03/2017.

To comply the Hon'ble Supreme Court Judgment dated 02 August 2017 in Writ Petition (Civil) No 114 of 2014 in the matter of Common Cause Vs Union of India.

No discharge of any polluted water into ponds, canals, rivers, drains and other water bodies and will work for their conservation and development.

No excavation work will be done outside.

The kiln shall be converted to Zig-Zag system in the next 2 years.

Raw materials are transported covered

After completion of the works proposed under C.E.R. by us, the completion report will be obtained from the concerned department.

**Category**

Applied lease is executed on 03/09/2009 which is on or before 09/09/2013. As per MoEF notification dated S.O. 2269 (E) dated 01/07/2016 and letter no. 1186 dated 29/10/2024 issued by SEIAA, applied case is not falling under cluster situation and the applied lease area is 2.04 hectare which is less than 5 hectare and therefore applied lease is classified under category B2 project.

**Total Project Cost**

Rs. 74.50 Lakhs.

**CER Details :**

Capital Investment (in Lakh Rupees)	Percentage of Capital Investment to be Spent	Amount Required for CER Activities (in Lakh Rupees)	Amount Proposed & Details for CER Activities (in Lakh Rupees)	
			Particulars	CER Fund Allocation (in Lakh Rupees)
74.50	2%	1.49	<b>Following activities at Government Navi n Primary School at Village - Akola</b>	
			Motor Fitting work in hand pump with 5 years maintenance cost	0.55
			Renovation/Construction of toilet with 5 years maintenance cost	1.14
			<b>Total</b>	<b>1.69</b>