



सत्यमेव जयते

File No.: OL/REAPP_EC/MIN/JANJGIR_CHAMPA/4311
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
CHHATTISGARH)



Dated 21/11/2025



To,

Mrs. Sharda Mukim
M/s Taroud Limestone Mine
Village - Taroud, Tehsil - Akaltara, District – Janjgir - Champa, Chhattisgarh
ec.sharda24@gmail.com

Subject: Grant of prior Environmental Clearance (EC) for mining of Limestone (Minor Minerals) capacity-16,281 TPA in khasra no. 2111 (P), Area - 0.708 Hectare at Village - Taroud, Tehsil - Akaltara, District – Janjgir - Champa, 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/509721/2024 dated 30/11/2024 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.	EC24C0108CG5949900N
(ii) File No.	OL/REAPP_EC/MIN/JANJGIR_CHAMPA/4311
(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 Taroud Limestone Mine, Proprietor- Mrs. Sharda Mukim
(viii) Location of Project (District, State)	JANJGIR-CHAMPA, CHHATTISGARH
(ix) Issuing Authority	SEIAA
(x) Applicability of General Conditions	No

SEIAA in its 205th Meeting held on 16/09/2025 perused the case and minutes of the 627th Meeting of SEAC – 2 held on 08/05/2025.

It is noted that original application is for mining of Limestone (Minor Minerals) capacity- 16,281 TPA. After deliberation, SEIAA unanimously accepted the recommendation of SEAC-2 and decided to grant Environmental Clearance for mining of Limestone (Minor Minerals) capacity- 16,281 TPA in khasra no. 2111 (P), Area - 0.708 Hectare at Village - Taroud,

Tehsil - Akaltara, District – Janjgir - Champa under the EIA Notification, 2006 (as amended) listed in Schedule 1(a) Mining of minerals under Category “B2”.

3. This Environment Clearance is for mining of Limestone (Minor Minerals) capacity- 16,281 TPA in khasra no. 2111 (P), Area - 0.708 Hectare at Village - Taroud, Tehsil - Akaltara, District – Janjgir - Champa, 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 16/09/2025. 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 08/05/2025, 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, Janjgir - Champa, District- Janjgir - Champa (C.G.) for information and necessary action.
- 7 Regional Officer, Regional Office, Chhattisgarh Environment Conservation Board, Bilaspur for information and necessary action.

Annexure 1

Standard EC Conditions for (Mining of minerals)

1.

S. No	EC Conditions
1.1	<p>Special Conditions:-</p> <ol style="list-style-type: none">1. Project Proponent shall plant the samplings in the 7.5 meter from the safety zone area as per the condition of the previous EC.2. Compliance of the above condition is mandatory. If the condition is not complied within 3 months, the concerned RO, CECB shall take necessary steps to stop the mining operations and resumption of the mining operations will be subject to the fulfillment of above condition. <p>Additional EC conditions:-</p> <ol style="list-style-type: none">1. No excavation work will be done in the future around the mine area (area restricted for excavation).2. Top soil will be kept in the restricted area for excavation of the lease area and PP shall ensure to conserve the top soil for reclamation of mine and for plantation.

S. No	EC Conditions
	<p>3. Dense proposed plantation of trees (468 no's) on the 7.5 meter wide safety zone around mine lease area (area restricted for excavation) and ensuring a 90 percent survival rate of the planted plants.</p> <p>4. The project proponent shall complete proposed plantation in 7.5 meter wide safety zone in the first monsoon season from issue date of environment clearance.</p> <p>5. Regular water sprinkling arrangements in the mine lease area and also in haul road to control the fugitive dust emissions.</p> <p>6. Employment provided to the local people under the Chhattisgarh Model Rehabilitation Policy.</p> <p>7. 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.</p> <p>8. 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.</p> <p>9. Project proponent shall ensure that mining operation shall be carried out after sunrise and before sunset.</p> <p>10. The pollution load due to transportation on the environment shall be effectively controlled and water sprinkling shall also be done regularly.</p> <p>11. Project proponent shall ensure that control blasting and this shall be done by DGMS authorized license holder.</p> <p>12. Project proponent shall ensure the construction of boundary pillars as per Mineral Concession Rules, 1960 (as amended).</p> <p>13. The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded.</p> <p>14. 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.</p> <p>15. Project proponent shall submit Completion certificate of proposed plantation under CER activities, CEMP, 7.5 meter wide safety barrier plantation along with Geotag photographs in six monthly compliance report.</p> <p>Standard EC conditions -</p> <p>Statutory compliance:</p> <ol style="list-style-type: none"> 1. The Environmental clearance shall be subject to orders issued by the 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. 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.

S. No	EC Conditions
	<p>3. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.</p> <p>4. The project proponent shall prepare a Site-Specific Conservation Plan & 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).</p> <p>5. 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.</p> <p>6. The project proponent shall obtain the necessary permission from the Central Ground Water Authority or competent authority for usage of water.</p> <p>7. Solid/hazardous waste generated in the mines needs to addressed in accordance to the Solid Waste Management Rules, 2016/Hazardous & Other Waste Management Rules, 2016.</p> <p>8. Permission of power supply to be taken from the concerned authority for meeting power demand of the project site.</p> <p>9. The maximum production or peak production at any given time shall not exceed the limit as prescribed in the EC.</p> <p>10. The Project Proponent shall inform the MoEF&CC for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred. PP needs to apply for transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.</p> <p>11. Validity of EC is as per life of the mine mentioned in EC letter or 30 years from lease execution date (i.e. 21/12/2038) as per EIA Notification, 2006 and its amendments therein.</p> <p>Air quality monitoring and mitigation measure:</p> <p>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, SO₂ and NO_x. Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors. The report shall be submitted to the SEIAA, C.G./ SEAC, C.G.</p> <p>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.</p> <p>3. Transportation of minerals, 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</p>

S. No	EC Conditions
	<p>the ambient air quality parameters conform to the norms prescribed by the Central/State Pollution Control Board.</p> <ol style="list-style-type: none"> 4. Major approach roads shall be properly maintained. 5. PP to install solar lights along the road used for transportation to avoid the accidents at night and also seek its maintenance. 6. The transportation of mineral shall be carried out as per the provisions and route proposed in the approved mining plan. Road passing through any village shall be avoided. In case, it is proposed to construct a 'bypass' road, it should be so constructed that the impact of sound, dust and accidents could be appropriately mitigated. 7. 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 centers. 8. Water sprinkling arrangement shall be provided to reduce the impact of air pollution. 9. Post environmental closure third party monitoring by reputed instituted in air quality, water, land & soil etc shall be carried out and analyses with EMP measures at regular interval. A suitable recommendation in this regard, shall be furnished to IRO, MoEF&CC for compliance. <p>Water quality monitoring and mitigation measures:</p> <ol style="list-style-type: none"> 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. 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. 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. 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. 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 The water pumped out from the mine, after siltation, shall be utilized for watering the mine area, roads, green belt

S. No	EC Conditions
	<p>development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.</p> <p>6. The water pumped out from the mine, after siltation, shall be utilized for industrial purpose 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>Noise and Vibration monitoring and prevention:</p> <p>1. Adequate measures shall be taken for control of noise levels as per Noise Pollution Rules, 2016 in the work environment. Workers engaged in blasting and drilling operations, operation of HEMM, etc shall be provided with personal protective equipments (PPE) like ear plugs/muffs in conformity with the prescribed norms and guidelines in this regard. Adequate awareness programme for users to be conducted. Progress in usage of such accessories to be monitored.</p> <p>2. The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry/RO on six-monthly basis.</p> <p>Mining Plan:</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. Mining shall be carried out as per the approved mining plan (including Mine Closure Plan) and the relevant circulars issued by Directorate General Mines Safety (DGMS).</p> <p>3. 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>4. Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy.</p>

S. No	EC Conditions
	<p>Land Reclamation:</p> <ol style="list-style-type: none"> 1. Post-mining land be rendered usable for agricultural/forestry purposes and shall be handed over to the respective State Government, as specified in the Guidelines for Preparation of Mine Closure Plan. 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. 3. A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out. 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. 5. Native tree species shall be selected and planted over areas affected by subsidence. 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. In this context, the project proponent shall implement the directions of Hon'ble Supreme Court with regard to acquiring grazing land. <p>Public hearing and Human health issues:</p> <ol style="list-style-type: none"> 1. Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored. 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. 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. 4. Skill training as per safety norms specified by DGMS shall be provided to all workmen including the outsourcing employees to ensure high safety standards in mines. 5. 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. 6. PP to conduct need based assessment survey of the area in order to decide the

S. No	EC Conditions																									
	<p>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.</p> <p>7. Project proponent shall conduct health checkup facilities twice in a year for the villagers.</p> <p>8. PP must ensure an emergency action plan during pandemic in order to provide assistance to the nearby villages.</p> <p>9. PP to take measure for installation of Renewable Energy sources in nearby area falling within 10 km radius</p> <p>Corporate Environment Responsibility:</p> <p>1. 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.</p> <p>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.</p> <p>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.</p> <p>4. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.</p> <p>5. CER Details :</p> <p>CER Details (Corporate Environment Responsibility):</p> <table border="1"> <thead> <tr> <th data-bbox="416 1487 544 1626">Capital Investment (in Lakh Rupees)</th> <th data-bbox="608 1487 767 1626">Percentage of Capital Investment to be Spent</th> <th data-bbox="794 1469 954 1644">Amount Required for CER Activities (in Lakh Rupees)</th> <th colspan="2" data-bbox="986 1469 1410 1536">Amount Proposed & Details for CER Activities (in Lakh Rupees)</th> </tr> <tr> <td></td> <td></td> <td></td> <th data-bbox="986 1581 1107 1608">Particulars</th> <th data-bbox="1241 1541 1474 1644">CER Fund Allocation (in Lakh Rupees)</th> </tr> </thead> <tbody> <tr> <td data-bbox="416 1749 448 1776">46</td> <td data-bbox="608 1749 639 1776">2%</td> <td data-bbox="794 1749 842 1776">0.92</td> <td colspan="2" data-bbox="986 1659 1458 1760">Following activities at Shaskiya Prathmik Shala, village – Parsahinalla, Dist – Janjgir-Champa</td> </tr> <tr> <td></td> <td></td> <td></td> <td data-bbox="986 1771 1203 1834">Installation of Rain Water Harvesting</td> <td data-bbox="1241 1783 1294 1809">1.10</td> </tr> <tr> <td></td> <td></td> <td></td> <td data-bbox="986 1845 1043 1872">Total</td> <td data-bbox="1241 1845 1294 1872">1.10</td> </tr> </tbody> </table> <p>6. The project proponent shall form a Tripartite Committee (Mine owner, Representative of District administration / CECB and Member of Gram panchayat) which will</p>	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)	46	2%	0.92	Following activities at Shaskiya Prathmik Shala, village – Parsahinalla, Dist – Janjgir-Champa					Installation of Rain Water Harvesting	1.10				Total	1.10
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)																							
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			Total	1.10																						

S. No	EC Conditions
	<p>monitor the compliance of Green Belt within the premises, plantation and Corporate Environmental Responsibility activities.</p> <p>Miscellaneous:</p> <ol style="list-style-type: none"> 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. 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. 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. 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. 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) Act, 1986. 6. The project authorities shall inform to the Regional Office of the MOEFCC regarding commencement of mining operations. 7. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. 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&CC). 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. 10. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory. 11. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. 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. 13. 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, 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

S. No	EC Conditions
	<p>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>

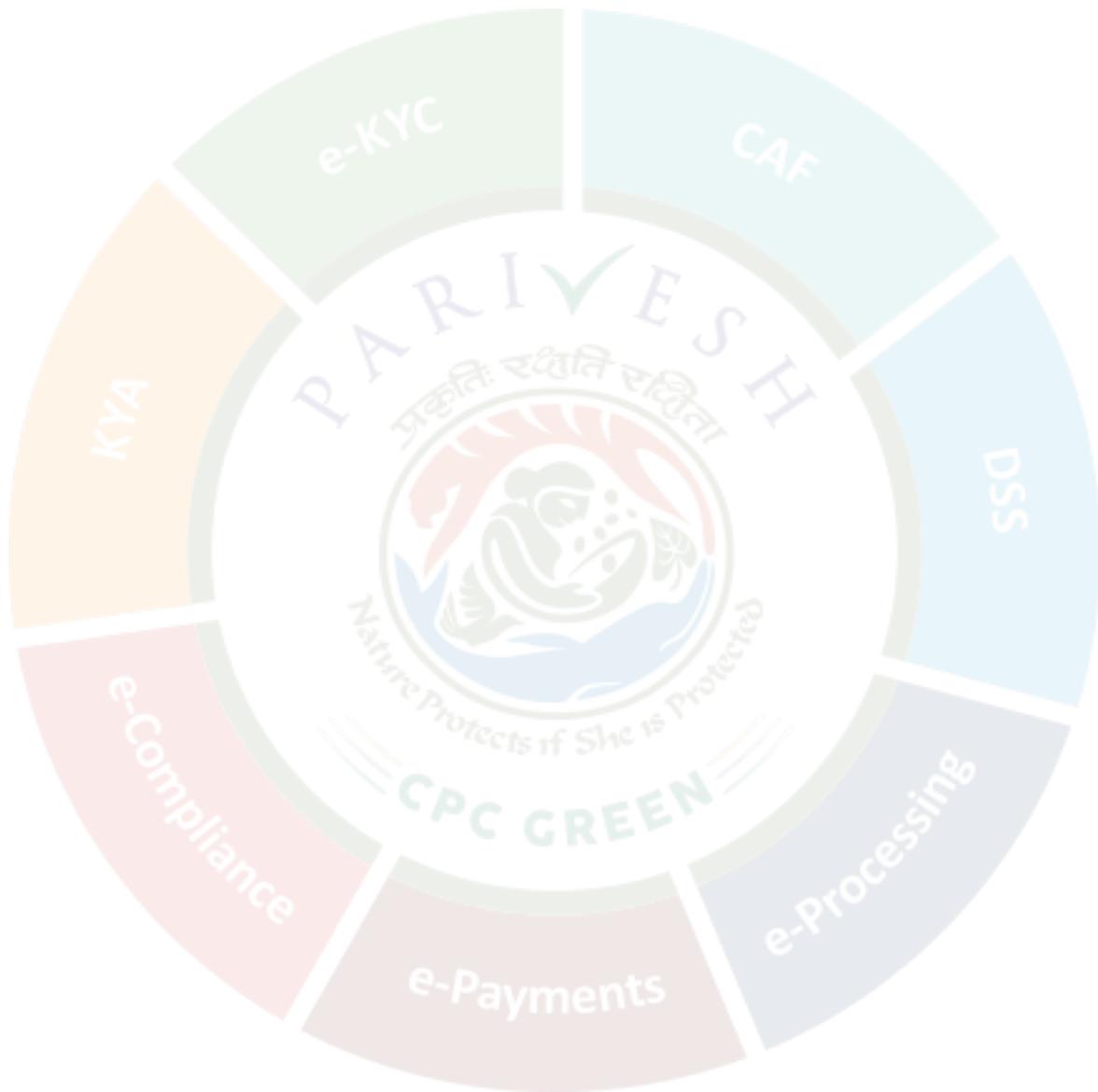
Annexure 2

Details of the Project

S. No.	Particulars	Details	
a.	Details of the Project	M/s Taroud Limestone Mine, Proprietor- Mrs. Sharda Mukim	
b.	Latitude and Longitude of the project site	21.97276799618208,82.43222774472405 21.97390762852115,82.43314847021296	
c.	Land Requirement (in Ha) of the project or activity	Nature of Land involved	
		Area in Ha	
		Non-Forest Land (A)	0.708
		Forest Land (B)	0
	Total Land (A+B)	0.708	
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)	46.00	
g.	EMP Cost (in lacs)	15.00	
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
Limestone	Minor	16281.0	Above production capacity is given in tonn per year i.e. 16281 TPY. Capacity in million tonn format may seems negligible, therefore please consider tonn per year unit capacity for issuing EC so that controversy of royalty calculation can be avoided in future.



M/s Taroud Limestone Mine
 (Proprietor- Mrs. Sharda Mukim),
 Village - Taroud, Tehsil - Akaltara, District – Janjgir - Champa
 (File No. – 4311)

Subject	Details related to the applied case
Online Application	EC Proposal no. - 509721 Applied Date – 30/11/2024
Nature of Project	Existing (Re-appraisal)
Type Of Mine	Limestone (Minor Minerals)
Applied Area & Capacity	0.708 Ha & 16,281 TPA
Khasra no.	2111 (P)
Land	Government
Details of Meeting	Intimation Email for Presentation Date : 29/04/2025 627th Meeting of SEAC - 2 ,Dated 08/05/2025
Representatives present for presentation	Authorized Representatives - Mr. Abhishek Mukim - Authorization letter - Submitted
Details of Old EC	Type of Mine – Limestone (Minor Minerals) Khasra number – 2111 Area – 0.708 Ha Capacity – According to mining plan (In the 1st year the production quantity shown will not exceed 2,850 Tonne) Date – 15/03/2017 Validity period – Upto lease period (issued by DEIAA) District – Janjgir- Champa Validity of EC valid till 26.05.2025 vide interim order 1726/S EIAACG/2025 dated 28.03.2025 issued by SEIAA CG
Compliance Report of Old EC	Submitted : Yes

Past Production certified by the Mining Department (Year wise)

Date : 20/03/2025

Year	Production (tonne)
01.02.2017 – 31.03.2017	Nil
2017-18	2,800
Date : 26/05/2023	
2018-19	2,800
2019-20	15,950
2020-21	14,560
2021-22	Nil
2022-23	Nil
Date – 06/05/2025	
2023-24	1,000
2024-25	4,500

Gram Panchayat NOC

Village – Tarod
Date : 27/03/2002 and 17/03/2016

Approved Mining Plan

Date : 22/01/2025

500 meter

Date : 06/05/2025
No. of other mines – 75, Area - 125.245 Ha.
Total cluster mine area - 76, Area - 125.953 Ha.

200 meter

Date : 06/05/2025
NH 49 passing at a distance of 200 meter
Restricted Area – No

Lease Deed

Name of Lease holder – Mrs. Sharda Mukim
Date - 22/12/2008 to 21/12/2038
Validity Period - 30 Years

Forest Department NOC

Date : 07/02/2024
Issued by Divisional Forest Officer, Janjgir-Champa
Distance from Nearest Forest – More than 250 meter

Nearest Habitation/Structure

Village – Tarod 300 meter
School – Tarod 840 meter
Hospital – Akaltara 5.25 km
National Highway – 200 meter
State Highway – 8.00 km
PMGSY/CMGSY – 240 meter
Gramin Kachcha Road - 310 meter
Pond – 1 km
River – Lilagar 11 km
Nalla – 880 meter
Canal – 350 meter

Ecology/Biodiversity Area

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 5 km perimeter.

Mining Details

Mining Method – Open cast Semi-mechanized
Drilling and Blasting – Yes
According to mining Plan
Reserves
Geological Reserve – 2,97,662 Tonne

	<p>Mineable Reserves – 1,13,637 Tonne Recoverable Reserve – 1,07,955 Tonne Proposed Depth - 18 meter Bench Height – 3 meter Bench width – 3 meter Life of Mine – 30 Years Crusher – Not Established & Not Proposed Year Wise Proposed Production Detail – 1st Year – 16,351 tonne 2nd Year – 16,363 tonne 3rd Year – 16,316 tonne 4th Year – 16,280 tonne 5th Year – 16,366 tonne</p>
Restricted Area for Mine (Mine Safety Area)	Area of 7.5 m wide safety zone – 2,380 Sqm Excavated – No
Non mining zone	No
Top Soil / Over Burden Management Plan	<p>Top Soil-Present Depth – 0.2 meter Management detail - All top soil will be stacked over 7.50 m wide outer part of 312.33 m long safety zone (mine boundary) with maximum 1 m height and 28 degree of slope and plantation will be done. Over Burden - Present Depth – 0.8 meter Management detail –</p>
Water Requirement	<p>Quantity – 6 KLD Source – From Borewell & Mine pit NOC from the concerned Department / Branch – CGWA NOC Submitted</p>
Plantation Work	<p>Plantation of trees around 7.5 meters of lease area - Proposed Plantation – 468 nos Amount for 5 years for the proposed plantation work (Total plantation – 468 nos.) - Rs. 14,26,000/-</p>
CEMP	<p>Amount for 5 years for the proposed work for all mines in the cluster –Rs 96,20,000 /- Participation of Project Proponent: Amount for 5 years for the proposed work – Rs. 74,000 /-</p>
Affidavits	<p>Affidavits submitted regarding –</p> <ul style="list-style-type: none"> • Top soil preservation & storage. • Control blasting will be done by DGMS authorized license holder. • Completion certificate of 7.5 meter wide safety zone plantation and proposed work under CER activities will be submitted along with Geotag photographs in six monthly compliance report. • 90% survival rate of Plantation. • Demarcation will be done by boundary pillars as Mineral Concession Rules. • Water sprinkling arrangements for fugitive dust emission. • Any type of polluted water will not be released into any natural water source.

- Employment given to the local people as per the rules of the State Government.
- No court case pending relating to this project before any Court of Law in India.
- No violation of Notification S.O. 804(E) dated 14/03/2017 issued by the Ministry of Environment, Forest and Climate Change, Government of India.
- The direction given in order by the Honorable Supreme Court on 08/01/2020 writ petition (S) Civil No.114 /2014 common cause vs. Union of India & Ors will be followed.
- We will follow the instructions given in the Office Memorandum dated 28/04/2023 issued by the Ministry of Environment, Forest and Climate Change, Government of India, New Delhi.
- The direction given by the Honourable Supreme Court on order dated 02/08/2017 in common cause vs Union of India writ petition (C) 114 of 2014 will be followed.
- It will be my responsibility to protect all the interests related to the owners of the land applied for excavation and to follow all the rules of India.
- I will install a water meter as per CGWA norms for the water I draw from the borewell for my mine and its information will be submitted to the office in the six-monthly compliance report.
- Under the Common Environmental Management Plan, I will personally bear the amount prescribed in the proposal presented to you for my mine and will manage and implement my part in the Common Environmental Management Plan.
- The transportation of minerals will be done as per the SOP/Guidelines issued by CPCB regarding transportation.

Category

Applied lease is executed on 22/12/2008 which is on or before 09/09/2013 and as per MOEF&CC notification dated S.O. 2269 (E) dated 22/12/2008 this case is not falling under cluster situation and the applied lease area is 0.708 hectare which is less than 5 hectare and therefore applied lease is classified under category B2 project.

Total Project Cost

Rs. 46 Lakhs.

CER Details

CER Details (Corporate Environment Responsibility):

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)
46	2%	0.92	Following activities at Shaskiya Prathmik Shala, village – Parsahinalla, Dist – Janjgir-Champa	
			Installation of Rain Water Harvesting	1.10
			Total	1.10

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The consent of the headmaster of school has been submitted by the project proponent.