



सत्यमेव जयते

File No: OL/TOR/MIN/SAKTI/3097
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
CHHATTISGARH)



Dated: 07/10/2025



To,

Mr. Pratish Goyal (Director)
M/s Akalsara Dolomite Quarry
Village - Akalsara, Tehsil - Jaijaipur, Dist - Janjgir - Champa, Chhattisgarh
shubhmineralspvtltd@gmail.com

Subject: Grant of Terms of Reference with Public Hearing for mining of Dolomite (Minor Minerals) - 99,294 TPA in Kharsa No. 837, 838/1, 839, 841/1, 842, 843/1, 843/2, 843/3, 843/4, 843/5, 843/6, 843/7, 843/8, 844/1, 844/2, 845, 846/1, 846/2, 847, 848, 855/1, 855/2, 856, 857/1, 857/2, 857/3, 857/4, 857/5, 857/6, 859, area Page 30 of 75- 4.469 Ha. of Village - Akalsara, Tehsil - Jaijaipur, Dist - Janjgir-Champa, Chhattisgarh under the provision of the EIA Notification 2006-regarding.

Sir/Madam,

This is in reference to your application for Grant of Terms of Reference under the provision of the EIA Notification 2006-regarding in respect of project Akalsara Dolomite Quarry submitted to Ministry vide proposal number SIA/CG/MIN/450455/2023 dated 31/01/2024.

2. The particulars of the proposal are as below:

(i) TOR Identification No.	TO23B0108CG5880743N
(ii) File No.	OL/TOR/MIN/SAKTI/3097
(iii) Clearance Type	TOR
(iv) Category	B1
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	Akalsara Dolomite Quarry
(viii) Name of Company/Organization	PRATISH GOYAL
(ix) Location of Project (District, State)	JANJGIR-CHAMPA, CHHATTISGARH
(x) Issuing Authority	SEIAA
(xi) Applicability of General Conditions	no
(xii) Applicability of Specific Conditions	no

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1 (Part A and B) were submitted to the Ministry for an appraisal by the State Level Expert Appraisal Committee (SEAC) in the Ministry under the provision of EIA notification 2006 and its subsequent amendments.

4. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority (SEIAA) in the meeting held on 23/07/2025. 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.
5. The brief about configuration of plant/equipment, products and byproducts and salient features of the project along with environment settings, as submitted by the Project proponent in Form-1 presented are annexed to this EC as Annexure (1).
6. The SEAC, in its meeting held on 03/04/2025, based on information & clarifications provided by the project proponent and after detailed deliberations recommended the proposal for grant of Terms of Reference under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of specific and general conditions as detailed in Annexure (2).
7. 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 Terms of Reference for instant proposal under the provisions of EIA Notification, 2006 and as amended thereof.
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The Terms of Reference 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.
10. This issues with the 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

Specific Terms of Reference s for (Mining Of Minerals)

1. Additional Terms Of References:

S. No	Terms of Reference
1.1	<p>Additional Terms of References:</p> <ol style="list-style-type: none"> 1. Project proponent shall inform SEIAA & S.E.A.C. Chhattisgarh before commencement of Baseline Data Generation and start of monitoring work for preparation of EIA Study Report. 2. The project proponent shall obtain and submit a certificate from the Mining Department whether the excavation has been carried out by the project proponent outside the mining lease area or not. 3. Project proponent shall submit the Individual Environment Management Plan and Common Environment Management Plan. 4. Project proponent shall submit the NOC for usage of water from competent authority. 5. Project Proponent shall submit the Past Production Details certified from the mining department. 6. Project proponent shall submit topsoil and overburden management plan. 7. The project proponent shall complete plantation in 7.5 meter safety zone in the first monsoon season from issue date of EC. 8. Project Proponent shall submit an undertaking that the top soil & over burden would be stacked at the earmarked place and shall use the same in plantation and backfilling of the mined out area. 9. Project proponent shall submit the details of monitoring equipments along with its specification. 10. Project proponent shall monitor as per the Methodology issued by MoEF&CC. 11. Project proponent shall submit Information about plantation including numbering and Geotag photographs mentioning their name and species in the plants to be planted. 12. Project proponent shall submit the information regarding the quantity of top soil and fly ash in the backfill after certified by the Mining Department. 13. Project Proponent should be submitted an affidavit regarding the submission of information about the works scheduled under Geotag along with photographs in the half-yearly report. 14. Project proponent shall submit an affidavit for commitment of assurance to the public (Objections/suggestions raised by public) during Public Hearing. 15. Project proponent shall ensure that mining lease area to be demarcated by erection of boundary pillars at all corner and area to be fenced with Chain Link. 16. EIA study shall be done at minimum 08 no. of stations for data collection considering the pre-dominant wind direction. 17. Project proponent shall submit the copy of panchnama (Panchnama should have contact details of the witnesses and also be countersigned by concerned consultant) and photographs of every monitoring station. 18. Project proponent shall submit a Cumulative Environment Impact Assessment Study (Air, Water, Noise, Soil, Traffic etc) of the mines located in the nearby area and Ecology of the buffer zone of study area and shall incorporate the same in the EIA report. 19. Project proponent shall submit an affidavit stating that no harm, no damage and no contamination shall be committed to nearby water bodies. Nearby water tanks, rivers & nalla

S. No	Terms of Reference
	<p>shall be protected.</p> <p>20. The project proponent shall submit an undertaking that there is no court case pending relating to this project before any Court of Law in India.</p> <p>21. The project proponent shall submit an undertaking in the form of an affidavit stating that there is no violation of Notification S.O. 804(E) dated 14/03/2017 issued by Ministry of Environment, Forest and Climate Change, Government of India and the direction given by Hon'ble Supreme Court of India in the matter of Common Cause vs Union of India order dated 02.08.2017.</p> <p>22. Project proponent shall submit the DPR (Detailed Project Report) and undertake plantation & incorporate in the EIA report.</p> <p>23. Project proponent shall submit layout map earmarking 7.5 meter of mine lease periphery & previously mined out area in safety zone, calculation of mined out area submit DPR of restoration plan and do remedial measures for development of greenbelt in 7.5 meter wide all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. Project proponent shall incorporate the remedial measures for mining activity carried out in the past in safety zone.</p> <p>24. Project proponent shall submit the DPR (Detailed Project Report) & complete the restoration of 7.5 meter width of mine lease periphery & do plantation during the current year incorporating the plant cost, fertilizer cost, irrigation cost, maintenance cost for atleast 5 years and the details alongwith photographs in the EIA report.</p> <p>25. Project proponent shall submit the DPR (Detailed Project Report) of 5 years & undertake plantation (as far as possible tree species) within the mining lease area as per guidelines issued from time to time and particularly in the 7.5 meter safety zone area of minimum 05 feet height and shall maintain minimum 90% survival rate. The plantation shall be maintained by project proponent for atleast 5 years. Project proponent shall submit half yearly reports regarding compliance to the Authority. The details to be submitted alongwith Geotag photographs in the EIA report.</p> <p>26. Project proponent shall submit DPR (Detailed Project Report) of CER proposals with details of works along with their estimates including land cost and incorporating the plant cost, fertilizer cost, irrigation cost and maintenance cost for atleast 5 years & incorporate in the EIA report.</p> <p>27. Project proponent shall obtain the permission from DGMS (Explosive License Holder) for controlled blasting & incorporate the permission in the EIA report.</p> <p>28. In case of violation, preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to ecological damage assessed and economic benefits derived. In case of violation, The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by accredited consultants.</p> <p>29. In case of violation, Project proponent shall submit the details of annual turn over (year wise) for last three years.</p> <p>30. The Project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirement and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors. before grant of ToR / EC. The undertaking inter-alia include commitment of the PP</p>

S. No	Terms of Reference
	not to repeat any such violation in future.

2. Specific Conditions

S. No	Terms of Reference
2.1	<p>1. Project proponent shall submit the restoration plan of previously mined out area in safety zone before EIA presentation.</p> <p>2. Project proponents shall complete the plantation of previous Environment Clearance conditions and submit geotag photographs before EIA presentation.</p>

Standard Terms of Reference for (Mining of minerals)

1.

S. No	Terms of Reference
1.1	Year-wise production details since 1994 should be given, clearly stating the highest production achieved in any one year prior to 1994. It may also be categorically informed whether there had been any increase in production after the EIA Notification 1994 came into force, w.r.t. the highest production achieved prior to 1994
1.2	A copy of the document in support of the fact that the Proponent is the rightful lessee of the mine should be given
1.3	All documents including approved mine plan, EIA and Public Hearing should be compatible with one another in terms of the mine lease area, production levels, waste generation and its management, mining technology etc. and should be in the name of the lessee
1.4	All corner coordinates of the mine lease area, superimposed on a High Resolution Imagery/toposheet, topographic sheet, geomorphology and geology of the area should be provided. Such an Imagery of the proposed area should clearly show the land use and other ecological features of the study area (core and buffer zone)
1.5	Information should be provided in Survey of India Toposheet in 1:50,000 scale indicating geological map of the area, geomorphology of land forms of the area, existing minerals and mining history of the area, important water bodies, streams and rivers and soil characteristics
1.6	Details about the land proposed for mining activities should be given with information as to whether mining conforms to the land use policy of the State; land diversion for mining should have approval from State land use board or the concerned authority
1.7	It should be clearly stated whether the proponent Company has a well laid down Environment Policy approved by its Board of Directors? If so, it may be spelt out in the EIA Report with description of the prescribed operating process/procedures to bring into focus any

S. No	Terms of Reference
	infringement/deviation/ violation of the environmental or forest norms/ conditions? The hierarchical system or administrative order of the Company to deal with the environmental issues and for ensuring compliance with the EC conditions may also be given. The system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the Company and/or shareholders or stakeholders at large, may also be detailed in the EIA Report
1.8	Issues relating to Mine Safety, including subsidence study in case of underground mining and slope study in case of open cast mining, blasting study etc. should be detailed. The proposed safeguard measures in each case should also be provided
1.9	The study area will comprise of 10 km zone around the mine lease from lease periphery and the data contained in the EIA such as waste generation etc. should be for the life of the mine / lease period
1.10	Land use of the study area delineating forest area, agricultural land, grazing land, wildlife sanctuary, national park, migratory routes of fauna, water bodies, human settlements and other ecological features should be indicated. Land use plan of the mine lease area should be prepared to encompass preoperational, operational and post operational phases and submitted. Impact, if any, of change of land use should be given
1.11	Details of the land for any Over Burden Dumps outside the mine lease, such as extent of land area, distance from mine lease, its land use, R&R issues, if any, should be given
1.12	A Certificate from the Competent Authority in the State Forest Department should be provided, confirming the involvement of forest land, if any, in the project area. In the event of any contrary claim by the Project Proponent regarding the status of forests, the site may be inspected by the State Forest Department along with the Regional Office of the Ministry to ascertain the status of forests, based on which, the Certificate in this regard as mentioned above be issued. In all such cases, it would be desirable for representative of the State Forest Department to assist the Expert Appraisal Committees
1.13	Status of forestry clearance for the broken up area and virgin forestland involved in the Project including deposition of net present value (NPV) and compensatory afforestation (CA) should be indicated. A copy of the forestry clearance should also be furnished
1.14	Implementation status of recognition of forest rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 should be indicated
1.15	The vegetation in the RF / PF areas in the study area, with necessary details, should be given
1.16	A study shall be got done to ascertain the impact of the Mining Project on wildlife of the study area and details furnished. Impact of the project on the wildlife in the surrounding and any other protected area and accordingly, detailed mitigative measures required, should be worked out with cost implications and submitted
1.17	Location of National Parks, Sanctuaries, Biosphere Reserves, Wildlife Corridors, Ramsar site Tiger/ Elephant Reserves/(existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated, supported by a location map duly authenticated by Chief Wildlife Warden. Necessary clearance, as may be applicable to such projects due to proximity of the ecologically sensitive areas as mentioned above, should be obtained from the Standing Committee of National Board of Wildlife and copy furnished

S. No	Terms of Reference
1.18	A detailed biological study of the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, endangered, endemic and RET Species duly authenticated, separately for core and buffer zone should be furnished based on such primary field survey, clearly indicating the Schedule of the fauna present. In case of any scheduled- I fauna found in the study area, the necessary plan alongwith budgetary provisions for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost
1.19	Proximity to Areas declared as Critically Polluted or the Project areas likely to come under the Aravali Range, (attracting court restrictions for mining operations), should also be indicated and where so required, clearance certifications from the prescribed Authorities, such as the SPCB or State Mining Dept. Should be secured and furnished to the effect that the proposed mining activities could be considered
1.20	Similarly, for coastal Projects, A CRZ map duly authenticated by one of the authorized agencies demarcating LTL, HTL, CRZ area, location of the mine lease w.r.t CRZ, coastal features such as mangroves, if any, should be furnished. (Note: The Mining Projects falling under CRZ would also need to obtain approval of the concerned Coastal Zone Management Authority)
1.21	R&R Plan/compensation details for the Project Affected People (PAP) should be furnished. While preparing the R&R Plan, the relevant State/National Rehabilitation & Resettlement Policy should be kept in view. In respect of SCs /STs and other weaker sections of the society in the study area, a need based sample survey, family-wise, should be undertaken to assess their requirements, and action programmes prepared and submitted accordingly, integrating the sectoral programmes of line departments of the State Government. It may be clearly brought out whether the village(s) located in the mine lease area will be shifted or not. The issues relating to shifting of village(s) including their R&R and socio-economic aspects should be discussed in the Report
1.22	One season (non-monsoon) [i.e. March-May (Summer Season); October-December (post monsoon season) ; December-February (winter season)]primary baseline data on ambient air quality as per CPCB Notification of 2009, water quality, noise level, soil and flora and fauna shall be collected and the AAQ and other data so compiled presented date-wise in the EIA and EMP Report. Site-specific meteorological data should also be collected. The location of the monitoring stations should be such as to represent whole of the study area and justified keeping in view the pre-dominant downwind direction and location of sensitive receptors. There should be at least one monitoring station within 500 m of the mine lease in the pre-dominant downwind direction. The mineralogical composition of PM10, particularly for free silica, should be given
1.23	Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any, and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map
1.24	The water requirement for the Project, its availability and source should be furnished. A detailed water balance should also be provided. Fresh water requirement for the Project should be indicated
1.25	Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the Project should be provided

S. No	Terms of Reference
1.26	Description of water conservation measures proposed to be adopted in the Project should be given. Details of rainwater harvesting proposed in the Project, if any, should be provided
1.27	Impact of the Project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided
1.28	Based on actual monitored data, it may clearly be shown whether working will intersect groundwater. Necessary data and documentation in this regard may be provided. In case the working will intersect groundwater table, a detailed Hydro Geological Study should be undertaken and Report furnished. The Report inter-alia, shall include details of the aquifers present and impact of mining activities on these aquifers. Necessary permission from Central Ground Water Authority for working below ground water and for pumping of ground water should also be obtained and copy furnished
1.29	Details of any stream, seasonal or otherwise, passing through the lease area and modification / diversion proposed, if any, and the impact of the same on the hydrology should be brought out
1.30	Information on site elevation, working depth, groundwater table etc. Should be provided both in AMSL and bgl. A schematic diagram may also be provided for the same
1.31	A time bound Progressive Greenbelt Development Plan shall be prepared in a tabular form (indicating the linear and quantitative coverage, plant species and time frame) and submitted, keeping in mind, the same will have to be executed up front on commencement of the Project. Phase-wise plan of plantation and compensatory afforestation should be charted clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given. The plant species selected for green belt should have greater ecological value and should be of good utility value to the local population with emphasis on local and native species and the species which are tolerant to pollution
1.32	Impact on local transport infrastructure due to the Project should be indicated. Projected increase in truck traffic as a result of the Project in the present road network (including those outside the Project area) should be worked out, indicating whether it is capable of handling the incremental load. Arrangement for improving the infrastructure, if contemplated (including action to be taken by other agencies such as State Government) should be covered. Project Proponent shall conduct Impact of Transportation study as per Indian Road Congress Guidelines
1.33	Details of the onsite shelter and facilities to be provided to the mine workers should be included in the EIA Report
1.34	Conceptual post mining land use and Reclamation and Restoration of mined out areas (with plans and with adequate number of sections) should be given in the EIA report
1.35	Occupational Health impacts of the Project should be anticipated and the proposed preventive measures spelt out in detail. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP. The project specific occupational health mitigation measures with required facilities proposed in the mining area may be detailed
1.36	Public health implications of the Project and related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocations

S. No	Terms of Reference
1.37	Measures of socio economic significance and influence to the local community proposed to be provided by the Project Proponent should be indicated. As far as possible, quantitative dimensions may be given with time frames for implementation
1.38	Detailed environmental management plan (EMP) to mitigate the environmental impacts which, should inter-alia include the impacts of change of land use, loss of agricultural and grazing land, if any, occupational health impacts besides other impacts specific to the proposed Project
1.39	Public Hearing points raised and commitment of the Project Proponent on the same along with time bound Action Plan with budgetary provisions to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project
1.40	Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given
1.41	The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out
1.42	A Disaster management Plan shall be prepared and included in the EIA/EMP Report
1.43	Benefits of the Project if the Project is implemented should be spelt out. The benefits of the Project shall clearly indicate environmental, social, economic, employment potential, etc
1.44	Besides the above, the below mentioned general points are also to be followed:- a) All documents to be properly referenced with index and continuous page numbering. b) Where data are presented in the Report especially in Tables, the period in which the data were collected and the sources should be indicated. c) Project Proponent shall enclose all the analysis/testing reports of water, air, soil, noise etc. using the MoEF&CC/NABL accredited laboratories. All the original analysis/testing reports should be available during appraisal of the Project. d) Where the documents provided are in a language other than English, an English translation should be provided. e) The Questionnaire for environmental appraisal of mining projects as devised earlier by the Ministry shall also be filled and submitted. f) While preparing the EIA report, the instructions for the Proponents and instructions for the Consultants issued by MoEF vide O.M. No. J-11013/41/2006-IA.II(I) dated 4th August, 2009, which are available on the website of this Ministry, should be followed. g) Changes, if any made in the basic scope and project parameters (as submitted in Form-I and the PFR for securing the TOR) should be brought to the attention of MoEF&CC with reasons for such changes and permission should be sought, as the TOR may also have to be altered. Post Public Hearing changes in structure and content of the draft EIA/EMP (other than modifications arising out of the P.H. process) will entail conducting the PH again with the revised documentation. h) As per the circular no. J-11011/618/2010-IA.II(I) dated 30.5.2012, certified report of the status of compliance of the conditions stipulated in the environment clearance for the existing operations of the project, should be obtained from the Regional Office of Ministry of Environment, Forest and Climate Change, as may be applicable. i) The EIA report should also include (i) surface plan of the area indicating contours of main topographic features, drainage and mining area, (ii) geological maps and sections and (iii) sections of the mine pit and external dumps, if any, clearly showing the land features of the adjoining area

Details of Products & By-products

Name of the product /By-product	Product / By-product	Quantity	Unit	Mode of Transport / Transmission	Remarks (eg. CAS number)
Dolomite	Dolomite	99294	Tons per Annum (TPA)	Road	NA



**M/s Akalsara Dolomite Quarry
(Director – Mr. Pratish Goyal)
Village - Akalsara, Tehsil - Jaijaipur,
Dist - Janjgir - Champa
(File No. – 3097)**

Subject	Details related to the applied case
Online Application	ToR Proposal no. - 450455 Applied Date – 31/01/2024
Nature of Project	Existing (Re-appraisal)
Type Of Mine	Dolomite (Minor Minerals)
Applied Area (Ha.) & Capacity	4.469 Ha. & 99,294 TPA
Khasra no.	837, 838/1, 839, 841/1, 842, 843/1, 843/2, 843/3, 843/4, 843/5, 843/6, 843/7, 843/8, 844/1, 844/2, 845, 846/1, 846/2, 847, 848, 855/1, 855/2, 856, 857/1, 857/2, 857/3, 857/4, 857/5, 857/6, 859
Land	Private
Land Owner's Name (If Private) & Consent	All Khasra no. is in the name of Mr. Pratish Goyal (Applicant)
Details of Meeting	Intimation Email for Presentation Date : 28/03/2025 604th Meeting of SEAC - 2, Dated 03/04/2025
Representatives present for presentation	Mr. Deepak Gupta Authorized Representatives Consent of Authorized Representatives- Yes

The Committee observed and found the following facts:-

SEAC-2 committee found that in the previous 525th meeting dated 23/04/2024 of SEAC the application was already recommended for Standard ToR (with public hearing). Due to some technical error in the parivesh portal, application again came in to the agenda.

Subject	Details related to the applied case
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Online Application	ToR Proposal no. - 450455 Applied Date - 31/01/2024
Nature of Project	Existing (Re-appraisal)
Type Of Mine	Dolomite (Minor Minerals)
Applied Area (Ha.) & Capacity	4.469 Ha. & 99,294 TPA
Khasra no.	837, 838/1, 839, 841/1, 842, 843/1, 843/2, 843/3, 843/4, 843/5, 843/6, 843/7, 843/8, 844/1, 844/2, 845, 846/1, 846/2, 847, 848, 855/1, 855/2, 856, 857/1, 857/2, 857/3, 857/4, 857/5, 857/6, 859
Land	Private
Land Owner's Name (If Private) & Consent	All Khasra no. is in the name of Mr. Pratish Goyal (Applicant)
Details of Meeting	Intimation Email for Presentation Date : 28/03/2025 604th Meeting of SEAC - 2, Dated 03/04/2025
Representatives present for presentation	Mr. Deepak Gupta Authorized Representatives Consent of Authorized Representatives- Yes
Details of Old EC	Type of Mine - Dolomite (Minor Minerals) Khasra number - 837, 838/1, 839, 841/1, 842, 843/1, 843/2, 843/3, 843/4, 843/5, 843/6, 843/7, 843/8, 844/1, 844/2, 845, 846/1, 846/2, 847, 848, 855/1, 855/2, 856, 857/1, 857/2, 857/3, 857/4, 857/5, 857/6, 859 Area - 4.469 hectare. Capacity - 99,294 TPA Date - 09/12/2016 Validity period - Upto lease period (issued by DEIAA) District - Janjgir - Champa
Compliance Report of Old EC	Submitted : Yes
Past Production certified by the Mining Department (Year wise)	to be submitted
Gram Panchayat NOC	Village - Akalsara Date : 24/08/2009
Approved Mining Plan	Date : 19/07/2023
500 meter	Date : 18/07/2023 No. of other mines - 05, Area - 19.234 Ha. Total no. of mines in cluster - 06, Area - 23.703 Ha.
200 meter	Date : 18/07/2023 Nalla is located at a distance of 50 meter Other Restricted Area - No
Lease deed	Name of Lease holder - Mr. Pratish Goyal

	Date - 17/08/2017 to 16/08/2067 Validity Period – 50 Years
Forest Department NOC	Date : 30/08/2009 Issued by Divisional Forest Officer Janjgir - Champa Forest Division, Champa Distance from Nearest Forest – 15 km
Nearest Habitation/Structure	Village - Akalsara 01 km School - Akalsara 01 km Hospital – PHC Akalsara 01 km National Highway - 11 km State Highway - 04 km Pond- 1.6 km
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 - Opencast mechanized Drilling and Blasting – Yes According to mining Plan Reserves Geological Reserves – 12,31,425 Tonne Mina ble Reserves – 9,85,725 Tonne Recoverable Reserves – 9,36,439 Tonne Proposed Depth – 30 Meter Bench Height – 3 Meter Bench width - 3 Meter Life of Mine – 04 Years Crusher area – Not Proposed Year Wise Proposed Production Detail – 1st Year – 1,04,520 Tonne 2nd Year – 1,04,520 Tonne 3rd Year – 1,04,520 Tonne 4th Year – 1,04,025 .3 Tonne
Restricted Area for Mine (Mine Safety Area)	Area of 7.5 m wide safety zone – 8,812 Sqm Excavated – Yes
Non mining zone	No
Top Soil / Over Burden Management Plan	Depth - 2 meter Quantity – 12,634 Cum
Water Requirement	Quantity – 7 KLD Source & NOC from the concerned Department / Branch – Not Submitted
Plantation Work	Plantation of trees around 7.5 meters of lease area – 8,812 sqm Proposed Plantation – 1,764 nos. Amount for 5 years for the proposed plantation work (Total plantation – 1,746 nos.) - Rs. 14,40,868/-
Category	B1 The total area including the applied mine is 23.703 Ha.



Total Project Cost	Rs. 134 Lakhs
SIA/2014/1504/15/2013	Not Submitted