



सत्यमेव जयते

**File No.: OL/REAPP\_EC/MIN/JANJGIR\_CHAMPA/3706**  
**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. Vivekraj Singh  
M/s Taraod Limestone (Low Grade) Quarry  
Village- Tarod, Tehsil- Akaltara, District- Janjgir-Champa, Chhattisgarh  
taraoudvivekraj@gmail.com

**Subject:** Grant of prior Environmental Clearance (EC) for mining of Lime stone (Minor Minerals) capacity- 14,432 TPA in khasra no. 2111 & 2114, Area - 0.808 Hectare at Village- Tarod, Tehsil- Akaltara, Dist- 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/498736/2024 dated 28/09/2024 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 :

<b>(i) EC Identification No.</b>	EC24C0108CG5445463N
<b>(ii) File No.</b>	OL/REAPP_EC/MIN/JANJGIR_CHAMPA/3706
<b>(iii) Clearance Type</b>	Mining EC Under 5 Ha
<b>(iv) Category</b>	B2
<b>(v) Project/Activity Included Schedule No.</b>	1(a) Mining of minerals
<b>(vii) Name of Project</b>	M/s Taraod Limestone (Low Grade) Quarry, Proprietor- Mr. Vivekraj Singh
<b>(viii) Location of Project (District, State)</b>	JANJGIR-CHAMPA, CHHATTISGARH
<b>(ix) Issuing Authority</b>	SEIAA
<b>(x) Applicability of General Conditions</b>	No

It is noted that original application is for mining of Limestone (Minor Minerals) capacity - 14,432 TPA. After deliberation, SEIAA unanimously accepted the recommendation of SEAC-2 and decided to grant Environmental Clearance for mining of Lime stone (Minor Minerals) capacity- 14,432 TPA in khasra no. 2111 & 2114, Area - 0.808 Hectare at Village- Tarod, Tehsil- Akaltara, Dist- Janjgir-Champa under the EIA Notification, 2006 (as amended) listed in Schedule 1(a) Mining of minerals under Category "B2" subject to submission of NOC of Old lease holder to transfer the mine to Mr. Vivekraj

Singh.

With respect to the above, PP has submitted the NOC of Old lease holder to transfer the mine to Mr. Vivekraj Singh.

3. This Environment Clearance is for mining of Lime stone (Minor Minerals) capacity- 14,432 TPA in khasra no. 2111 & 2114, Area - 0.808 Hectare at Village- Tarod, Tehsil- Akaltara, Dist- 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 17/09/2025. 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 10/02/2025, 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**

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

**1. Special Conditions**

S. No	EC Conditions
1.1	<ol style="list-style-type: none"> <li>1. <b>The PP shall complete the restoration of the excavated 7.5 meter wide safety area of the mine as per the revised mining plan.</b></li> <li>2. <b>Project Proponent shall plant the saplings in the restored area as per the condition of the previous EC.</b></li> <li>3. <b>Compliance of the completion of the above conditions is mandatory. If these conditions are 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 fulfilling of above conditions.</b></li> <li>4. Project Proponent shall follow the SOP issued by CECB for transportation.</li> <li>5. Garland drain should be properly constructed so that mine water will not be discharged</li> </ol>

S. No	EC Conditions
	outside the premises under any circumstances. Mine water will be provided to the local villagers for agriculture purpose after proper treatment mine water.

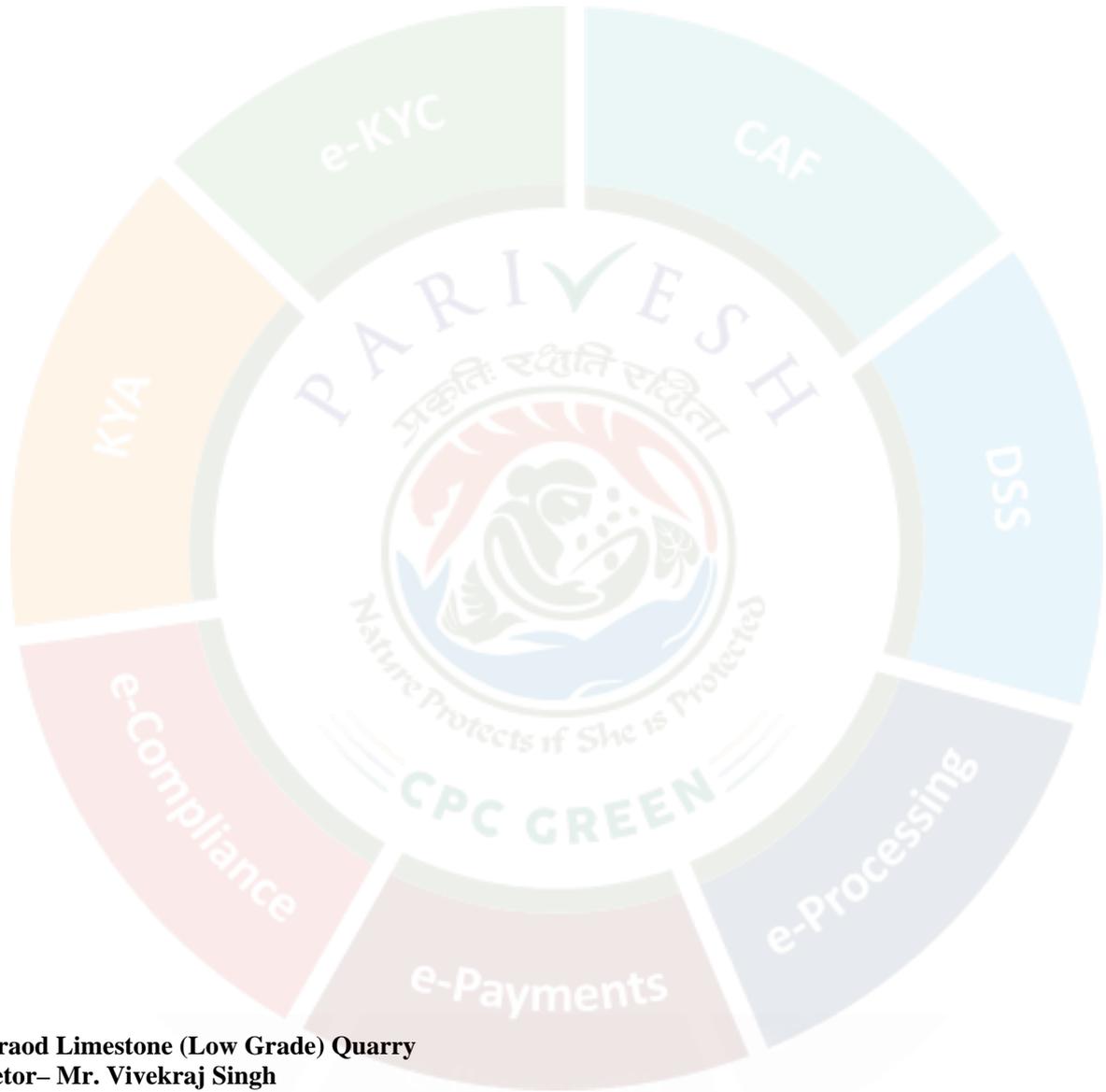
**Annexure 2**

**Details of the Project**

S. No.	Particulars	Details	
a.	Details of the Project	M/s Taraod Limestone (Low Grade) Quarry, Proprietor- Mr. Vivekraj Singh	
b.	Latitude and Longitude of the project site	21.97190773975316,82.434120559285 21.97286741263396,82.43569137713045	
c.	Land Requirement (in Ha) of the project or activity	Nature of Land involved	Area in Ha
		Non-Forest Land (A)	0.808
		Forest Land (B)	0
		Total Land (A+B)	0.808
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)	56.16	
g.	EMP Cost (in lacs)	1.765	
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	14432.0	Production In Tonnes



**M/s Taraod Limestone (Low Grade) Quarry**  
**Proprietor- Mr. Vivekraj Singh**  
**Village- Tarod, Tehsil- Akaltara,**  
**District- Janjgir-Champa**  
**File No. – 3706**

Subject	Details related to the applied case
Online Application	EC Proposal no. - 498736 Applied Date – 28/09/2024
Nature of Project	Existing Reappraisal
Type Of Mine	Limestone (Minor Minerals)
SIA/CG/MIN/498736/2024 Applied Area (ha.) &	0.808 Ha & 14,432 TPA

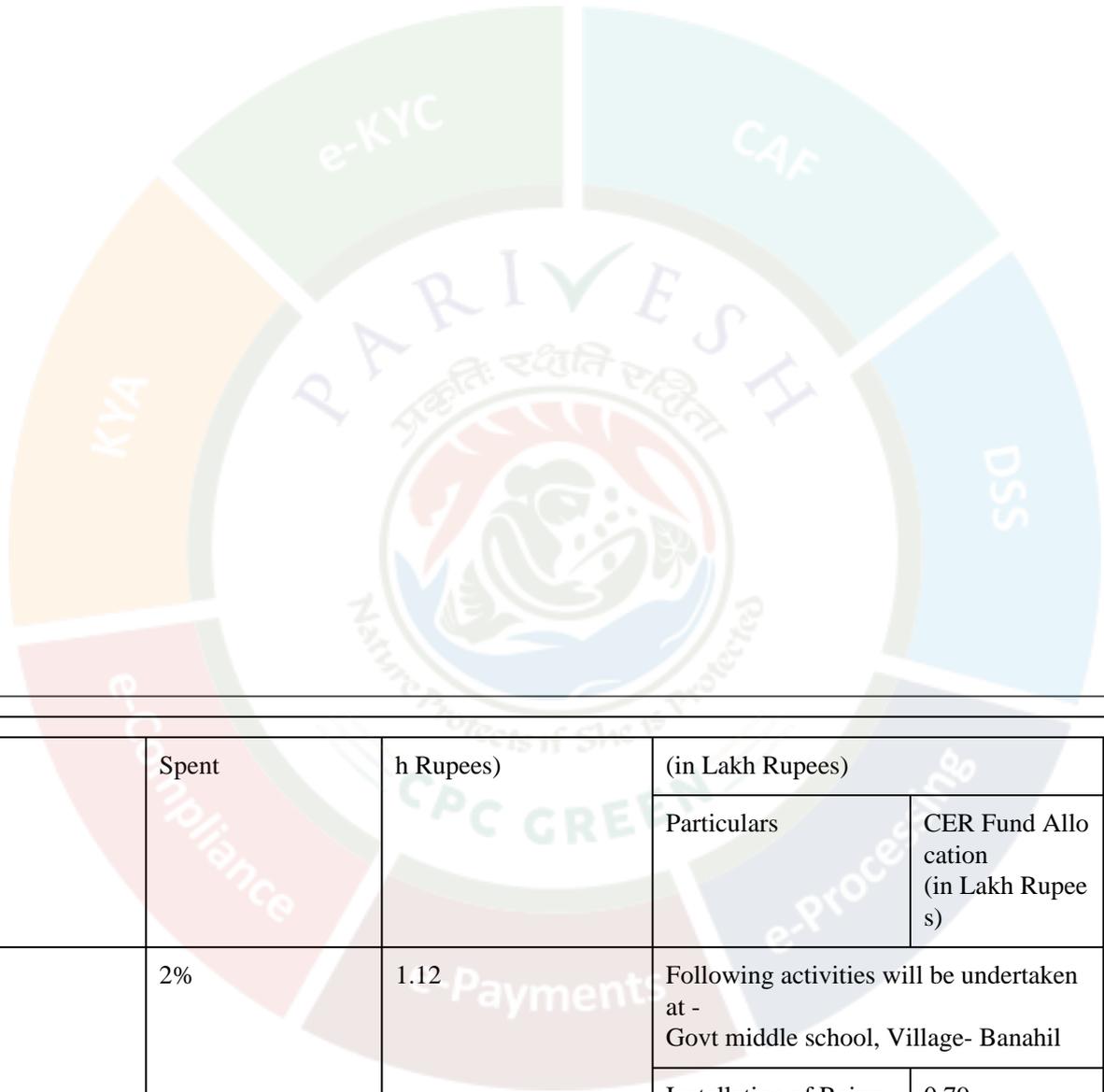
Capacity (TPA)																			
Khasra no.	2111 & 2114																		
Land	Govt. Land																		
Details of Meeting	Intimation Email for Presentation Date : 03/02/2025 565th Meeting of SEAC-2, Dated 10/02/2025																		
Representatives present for presentation	Mr. Vivekraj Singh, Project Proponent																		
Details of Old EC	Old EC holder – Mr. Devraj Singh Type of Mine – Limestone (Minor Minerals) Khasra number – 2111 & 2114 Area – 0.808 hectares Capacity – According to mining plan (In the Eighth year, the production quantity shown will not exceed 14,432 Tonne) Date – 15/03/2017 Validity period – up to lease period (i.e. 27/04/2033) (issued by DEIAA) District – Janjgir-Champa																		
Compliance Report of Old EC	Submitted : Yes																		
Past Production certified by the Mineral Department (Year wise)	Date - 16/02/2024 <table border="1"> <thead> <tr> <th>Year</th> <th>Production capacity in mining plan (in Tonnes)</th> <th>Actual Production (In Tones)</th> </tr> </thead> <tbody> <tr> <td>2018-19</td> <td>14,230</td> <td>12,500</td> </tr> <tr> <td>2019-20</td> <td>14,115</td> <td>5,820</td> </tr> <tr> <td>2020-21</td> <td>13,153</td> <td>10,880</td> </tr> <tr> <td>2021-22</td> <td>12,441</td> <td>11,500</td> </tr> <tr> <td>2022-23</td> <td>15,913</td> <td>13,400</td> </tr> </tbody> </table>	Year	Production capacity in mining plan (in Tonnes)	Actual Production (In Tones)	2018-19	14,230	12,500	2019-20	14,115	5,820	2020-21	13,153	10,880	2021-22	12,441	11,500	2022-23	15,913	13,400
Year	Production capacity in mining plan (in Tonnes)	Actual Production (In Tones)																	
2018-19	14,230	12,500																	
2019-20	14,115	5,820																	
2020-21	13,153	10,880																	
2021-22	12,441	11,500																	
2022-23	15,913	13,400																	
Gram Panchayat NOC	Village - Taraud Date : 14/06/2022																		
Approved Mining Plan	Date : 24/09/2024																		
500 m	Date : 21/08/2024 No. of mines – 78, Area – 282.127 ha. Total no. of mines in cluster - 79, Area - 282.935 Ha Applied lease is executed on 28/04/2003 which is on or before 09/09/2013																		
200 m	Date : 21/08/2024 Canal is located at a distance of 55 meter from the lease area Other restricted Area – No																		
Lease holder	Name of Old Lease holder - Mr. Devraj Singh Name of Present Lease holder – Mr. Vivekraj Singh Date - 28/04/2003 to 27/04/2033																		

	Validity Period – 30 Years
Forest Department NOC	Date : 07/02/2004 Issued by Divisional Forest Officer Janjgir-Champa, Distance from Nearest Forest – More than 250 meter
Nearest Habitation/Structure	Village –Kirari 1.6 km, Tarod – 618 meter School - Tarod – 618 meter Hospital - Akaltara 7.3 km National Highway - 1.9 km PMGSY/CMGSY - 400 meter River - Lilagar - 12 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 semi-mechanized Drilling and Blasting – Yes According to mining Plan Reserves Geological Reserves – 3,33,300 Tonne Minable Reserves – 1,39,652 Tonne Proposed Depth – 16.5 Meter Bench Height – 3 Meter Bench width - 3 Meter Life of Mine – 6 Years Crusher – Not Proposed Year Wise Proposed Production Detail – 1st Year – 14,432 Tonne 2nd Year – 14,432 Tonne 3rd Year – 14,432 Tonne 4th Year – 14,432 Tonne 5th Year – 14,432 Tonne
Restricted Area for Mine (Mine Safety Area)	Area of 7.5 m wide safety zone –3,262.50 Sqm Excavated – Yes Mentioned in Mining Plan – No
Restoration plan of excavated safety zone	The volume of dust required to be filled in the excavated portion under safety barrier (including outer split) is 6290 M <sup>3</sup> waste over burden will be required to maintain the safety barrier zone and, 1965 cum soil will be required to spread over the barrier zone for plantation work = over which 786 nos. of saplings will be planted over the excavated area. The soil will be used only for plantation in 7.5 mtrs safety barrier only upto 1.00 mtrs thickness in the upper layer and not for entire filling work. For the old Pit Present outside the lease area the slope of filling in the barrier will be maintained as per statute and COIR MATTING WITH SEEDING will be done, to maintain soil erosion and slope stability.
Non mining zone	No
Top Soil / Over Burden Management Plan	No top soil will be generated in this period. the earlier top soil which was generated will be used for plantation in 7.5 meter safety zone.

Water Requirement	Quantity – 4 KLD Source – Borewell NOC from the concerned Department / Branch – Central Ground Water Authority Noc submitted
Plantation Work	Plantation of trees around 7.5 meters of lease area –653 nos (in 7.5 meter safety zone) Proposed Plantation –653 nos (in 7.5 meter safety zone) Total amount proposed for plantation with 5 year maintenance -Rs. 09, 78,768 /-
CEMP	Proportionate budget under common EMP of mines under cluster for 5 years for the proposed work - Rs 1,39,90,140/- Participation of Project Proponent: Amount for 5 years for the proposed work –Rs 97,782/-
Category	Applied lease is executed on 28/04/2003 which is on or before 09/09/2013 and as per MOEF&CC notification dated S.O. 2269 (E) dated 01/07/2016 this case is not falling under cluster situation and the applied lease area is 0.808 hectare which is less than 5 hectare and therefore applied lease is classified under category B2 project.
Affidavits	Affidavits submitted regarding – <ul style="list-style-type: none"> <li>• Top soil preservation &amp; storage.</li> <li>• control blasting will be done by DGMS authorized license holder.</li> <li>• Completion certificate of 7.5 meter plantation and proposed work under CER activities will be submitted along with Geotag photographs in six monthly compliance report.</li> <li>• 90% survival rate of Plantation.</li> <li>• Demarcation will be done by boundary pillars as Mineral Concession Rules.</li> <li>• Water sprinkling arrangements for fugitive dust emission.</li> <li>• Any type of polluted water will not be released into any natural water source.</li> <li>• Employment given to the local people as per the rules of the State Government.</li> <li>• 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.</li> <li>• The direction given by the Honourable Supreme Court on 02/08/2017 in common cause vs Union of India writ petition (C) 114 of 2014 will be followed.</li> <li>• The cutting of trees located in lease area will be done only after obtaining permission from the authority.</li> <li>• The conditions given in the environmental clearance will be followed.</li> <li>• That in future I will not carry out any excavation without obtaining environmental clearance and I will not carry out any excavation beyond the excavation capacity.</li> </ul>
Total Project Cost	Rs. 56.16 Lakhs/-

CER Details :

Capital Investment (in Lakh Rupee)	Percentage of Capital Investment to be	Amount Required for CER Activities (in Lak	Amount Proposed & Details for CER Activities



s)	Spent	h Rupees)	(in Lakh Rupees)	
			Particulars	CER Fund Allocation (in Lakh Rupees)
56.16	2%	1.12	Following activities will be undertaken at - Govt middle school, Village- Banahil	
			Installation of Rainwater Harvesting System	0.79
			Drinking water arrangement with water filter	0.30
			Installation of water tanks for toilet in school for boys and girls	0.22
			Total	1.31

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