



सत्यमेव जयते

File No.: OL/EC/MIN/DHAMTARI/1982
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
CHHATTISGARH)



Dated 25/12/2025



To,

Mr. Mukesh Patel
M/s Parewadih Ordinary Sand Mine
ec.parewadihsandmine22@gmail.com

Subject: Grant of extension of validity of Environmental Clearance for mining of sand capacity (60 percent of the total mine lease area) – 60,000 cubic meter per year upto depth of 1 meter in khasra no. 145, Area – 10 Hectare at Village – Parewadih, Tehsil - Magarlod, District – Dhamtar, Chhattisgarh under the provision provision of the EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application submitted to Ministry vide proposal number SIA/CG/MIN/507156/2024 dated 21/11/2024 for an extension in validity of prior Environmental Clearance (EC) granted 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) Validity Extension Identification No.	EC24B0108CG5831418N
(ii) File No.	OL/EC/MIN/DHAMTARI/1982
(iii) Clearance Type	Application for Validity Extension of EC- Form-6
(iv) Category	B1
(v) Schedule No./ Project Activity	1(a) Mining of minerals
(vii) Name of Project	Parewadih Sand Mine
(viii) Location of Project (District, State)	DHAMTARI, CHHATTISGARH
(ix) Issuing Authority	SEIAA
(x) EC date	Invalid date
(xi) Status of implementation of the project	CTE was taken and project is under construction/development
(xii) Whether any amendment to the earlier EC has been sought?	No

SEIAA in its 212th Meeting held on 25/11/2025 perused the case and minutes of the 635th Meeting of SEAC-3, Dated

22/05/2025.

It is noted that original application is for Sand mine (Pari River) capacity – 60,000 cubic meter per year. After deliberation, SEIAA, Chhattisgarh unanimously accepted the recommendation of SEAC-3, Chhattisgarh and decided to grant the extension of validity of Environmental Clearance for mining of sand capacity (60 percent of the total mine lease area) – 60,000 cubic meter per year upto depth of 1 meter in khasra no. 145, Area – 10 Hectare at Village – Parewadih, Tehsil - Magarlod, District – Dhamtari upto the lease period under the EIA Notification, 2006 (as amended) listed in Schedule 1(a) Mining of minerals under Category “B1”.

3. This Environment Clearance is for mining of sand capacity (60 percent of the total mine lease area) – 60,000 cubic meter per year upto depth of 1 meter in khasra no. 145, Area – 10 Hectare at Village – Parewadih, Tehsil - Magarlod, District – Dhamtari , Chhattisgarh.
4. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-6 were submitted to the SEIAA under the provision of EIA notification 2006 and its subsequent amendments.
5. The brief about the reasons for an extension of validity of EC, as submitted by the Project Proponent in Form-6 and presented during SEIAA is annexed to this letter as Annexure (1).
6. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority (SEIAA) in the meeting held on 25/11/2025. 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.
7. The SEAC, in its meeting held on 22/05/2025 based on information & clarifications provided by the project proponent and after detailed deliberations, recommended the proposal for extension in validity in Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof.
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 Extend the validity of 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. 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, Dhamtari, District- Dhamtari (C.G.) for information and necessary action. |
| 7 | Regional Officer, Regional Office, Chhattisgarh Environment Conservation Board, Raipur for information and necessary action. |

Annexure 1

Specific EC Conditions for (Mining Of Minerals)

1. Additional Ec Conditions

S. No	EC Conditions
1.1	<p>Additional conditions</p> <ol style="list-style-type: none"> 1. Project Proponent shall comply all the terms and conditions mentioned in the previous Environment Clearance issued by SEIAA vide letter dated 28.09.2022. 2. No River sand mining is allowed in the rainy season. 3. Ultimate working depth shall be up to 1.0 m from Riverbed level and not less than 1 meter from the water,level of the River channel whichever is reached earlier. 4. Project proponent shall ensure that total 2,000 nos. plantation will be done on the river bank. 5. To maintain safety and stability of Riverbanks i.e. 7.5 meter or 10% of the width of the River whichever is more will be left intact as "No Mining Zone" (NMZ). 6. There should be regular monitoring of the mining activities in the State to ensure effective compliance of stipulated EC conditions and the provisions under the Minor Mineral Concessions Rules framed by the State Government. 7. Manual Mining method shall be done and no heavy machinery (like JCB, Bulldozer, Pokland, chain mounted machine, Hywa, etc) shall be deployed in the river bed. Light machinery like tractor, trolleys will be deployed in the river bed for sand filling). 8. Mining shall be done in 60 percent of the total lease area. 9. Mining shall not be done during monsoon period. 10. Sand mining operations shall be carried out between sunrise and sunset. 11. The pollution load due to transportation on the environment shall be effectively controlled and water sprinkling shall also be done regularly. 12. The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded. PP shall comply the SOP issued by CECB regarding transportation of raw material. 13. Protection of turtle, bird and other water animals habitats shall be ensured. 14. Project proponents shall ensure to follow all the guidelines given in Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020. 15. Replenishment study needs to be carried out from the authorized institute to keep a balance between deposition and extraction 16. R.L. survey (25x25 grid) shall be done in every pre-monsoon and post-monsoon season and shall be certified by the mining department. RL survey reports of pre-monsoon and post-monsoon season shall be submitted regularly to SEIAA/SEAC, C.G.. The depth of the sand mining shall be decided on the basis of R.L. survey report in subsequent years. 17. Project proponents shall submit Completion certificate of proposed plantation under CER activities, river bank plantation along with Geotag photographs in six monthly compliance reports.

Standard EC Conditions for (Mining of minerals)

1. Statutory Compliance

S. No	EC Conditions
1.1	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.
1.2	The Project Proponent shall follow the mitigation measures provided in MoEFCC's Office Memorandum No. Z-11013/57/2014-IA.II (M), dated 29th October, 2014, titled "Impact of mining activities on Habitations-Issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area."
1.3	The Project Authorities should widely advertise about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area. The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the State Pollution Control Board/Committee and web site of the Ministry of Environment, Forest and Climate Change (www.parivesh.nic.in). A copy of the advertisement may be forwarded to the concerned MoEFCC Regional Office for compliance and record.
1.4	State Pollution Control Board/Committee shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collector's office/ Tehsildar's Office for 30 days.
1.5	A copy of EC letter will be marked to concerned Panchayat / local NGO etc. if any, from whom suggestion / representation has been received while processing the proposal.
1.6	This Environmental Clearance (EC) is subject to orders/ judgment of Honble Supreme Court of India, Honble High Court, Honble NGT and any other Court of Law, Common Cause Conditions as may be applicable.
1.7	The Project proponent complies with all the statutory requirements and judgment of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India &Ors before commencing the mining operations.

2. Air Quality Monitoring And Preservation

S. No	EC Conditions
2.1	Effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling etc.) such as haul road, loading and unloading point and transfer points. It shall be ensured that air pollution level conform to the standards prescribed by the MoEFCC/ Central Pollution Control Board.

3. Water Quality Monitoring And Preservation

S. No	EC Conditions
3.1	The Project Proponent shall undertake regular monitoring of natural water course/ water resources

S. No	EC Conditions
	including upstream and downstream.
3.2	The water balance/water auditing shall be carried out and measure for reducing the consumption of water shall be taken up and reported to the Regional Office of the MoEF&CC and State Pollution Control Board/Committee.

4. Noise And Vibration Monitoring And Prevention

S. No	EC Conditions
4.1	The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. All personnel including laborers working in dusty areas shall be provided with protective respiratory devices along with adequate training, awareness and information on safety and health aspects. The PP shall be held responsible in case it has been found that workers/ personals/ laborers are working without personal protective equipment.

5. Mining Plan

S. No	EC Conditions
5.1	The Project Proponent shall adhere to approved mining plan, inter alia, including, total excavation; mining technology; lease area; scope of working.

6. Land Reclamation

S. No	EC Conditions
6.1	Catch drains of appropriate size shall be constructed around the mine area. The collected water should be utilized for watering the mine area, approach roads, green belt development etc.

7. Transportation

S. No	EC Conditions
7.1	No Transportation of the minerals shall be allowed in case of roads passing through villages/ habitations. In such cases, PP shall construct a 'bypass' road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt. Department. Transportation of minerals through road movement in case of existing village/ rural roads shall be allowed in consultation with nodal State Govt. Department only after required strengthening such that the carrying capacity of roads is increased to handle the traffic load. The pollution due to transportation load on the environment will be effectively controlled and water sprinkling will also be done regularly. Vehicular emissions shall be kept under control and regularly monitored. Project should obtain Pollution Under Control (PUC) certificate for all the vehicles from authorized pollution testing centers. [If applicable in case of road transport].

S. No	EC Conditions
7.2	The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within the mine lease should be wetted regularly with tanker-mounted water sprinkling system.

8. Green Belt

S. No	EC Conditions
8.1	The Project Proponent shall develop greenbelt in at the river bank . The whole Green belt shall be developed within first year. The development of greenbelt shall be governed as per the EC granted by the SEIAA irrespective of the stipulation made in approved mine plan.

9. Corporate Environment Responsibility (Cer)

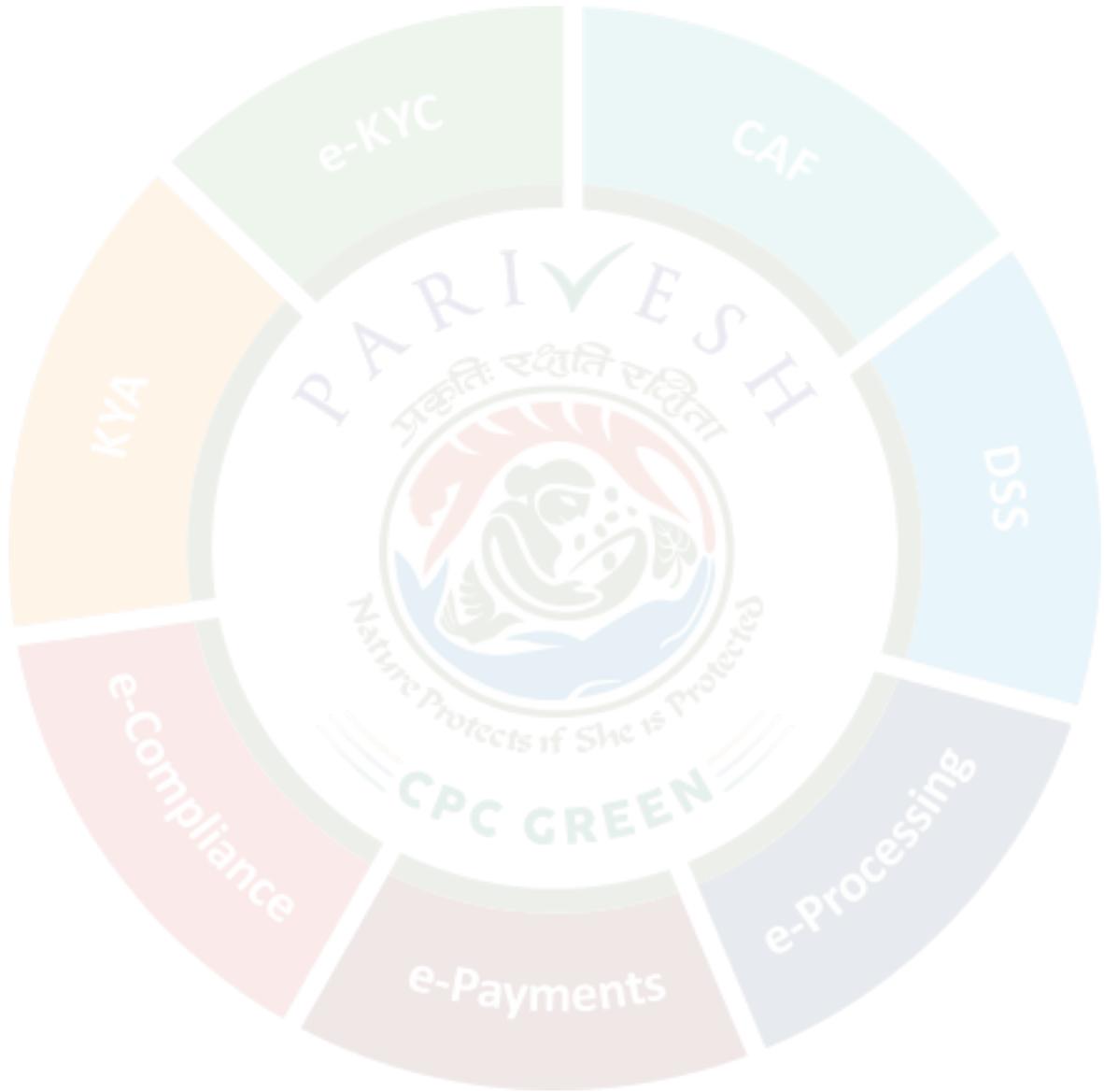
S. No	EC Conditions
9.1	The Project Proponent shall complete the CER activities as stated in the previous EC issued vide letter dated 31.10.2023 within 6 months.

10. Miscellaneous

S. No	EC Conditions
10.1	The above conditions will 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 made there under and also any other orders passed by the Hon'ble Supreme Court of India/High Court and any other Court of Law relating to the subject matter.
10.2	In pursuant to Ministry's O.M No 22-34/2018-IA.III dated 16.01.2020 to comply with the direction made by Honble Supreme Court on 8.01.2020 in W.P. (Civil) No 114/2014 in the matter Common Cause vs Union of India, the mining lease holder shall after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
10.3	A separate 'Environmental Management Cell' with suitable qualified manpower should be set-up under the control of a Senior Executive. The Senior Executive shall directly report to Head of the Organization. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEF&CC.
10.4	Any appeal against this environmental clearance 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.
10.5	This Environment Clearance is valid upto the lease period.
10.6	Concealing factual data failure to comply with any or submission of false/ fabricated data and of the conditions mentioned above may result in withdrawal of this clearance and attract action under the

S. No	EC Conditions
	provisions of Environment (Protection) Act, 1986.
10.7	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
10.8	The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MOEFCC & its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.
10.9	The Project Authorities should inform to the Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
10.10	The concerned Regional Office of the MoEF&CC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEF&CC officer(s) by furnishing the requisite data / information / monitoring reports.





**M/s Parewadih Ordinary Sand Mine
 (Proprietor – Mr. Mukesh Patel),
 Village - Parewadih, Tehsil - Magarlod,
 District - Dhamtari
 (File No. – 1982)**

Online Application	Proposal no. of EC Validity extension - 507156 Applied Date – 21/11/2024								
Nature of Project	Validity extension of EC								
Type Of Mine	Sand (Minor Minerals)								
Applied Area & Capacity	10 Ha. & 60,000 Cum/Year								
Khasra no.	145								
Land	Government Land								
River	Pairi								
Details of Meeting	Intimation Email for Presentation Date : 19/05/2025 635th Meeting of SEAC-3 Dated 22/05/2025								
Representatives present for presentation	Mr. Pramod Tiwari, Authorized Representatives Consent of Authorized Representatives- Yes								
Details of Old EC	Type of Mine – Ordinary Sand (Minor Minerals) Khasra number - 145 Area – 10 Ha Capacity – 60,000 Cum Date – 31/10/2023 Validity period – up to 2 years (from the date of execution of the lease 08/12/2023 to 07/12/2025) (issued by SEIAA) Chhattisgarh								
Compliance Report of Old EC	Submitted : Yes								
Past Production certified by the Mineral Department (Year wise)	Date : 19/05/2025 <table border="1"> <thead> <tr> <th>Year</th> <th>Production (in Cum)</th> </tr> </thead> <tbody> <tr> <td>2023 – 24</td> <td>16,800</td> </tr> <tr> <td>2024 – 25</td> <td>55,200</td> </tr> <tr> <td>2025 - 26</td> <td>13,600</td> </tr> </tbody> </table>	Year	Production (in Cum)	2023 – 24	16,800	2024 – 25	55,200	2025 - 26	13,600
Year	Production (in Cum)								
2023 – 24	16,800								
2024 – 25	55,200								
2025 - 26	13,600								
Gram Panchayat NOC	Village – Parewadih Date : 15/01/2014								
Approved Mining Plan	Date : 07/10/2024 (Production plan period is valid up to 31/03/2027)								
Marked / delimited	Date : 08/04/2022								
500 meter	Date : 08/04/2022 No. of other mines - Nil								
200 meter	Date – 08/04/2022 Restricted Area – No								

Lease Deed	Name of Lease holder - Mr. Mukesh Patel Date - 08/12/2023 to 07/12/2025 Validity Period - 02 Years Lease Extension Letter Date – 10/06/2024 Validity of Extension – 05 year (08/12/2023 to 07/12/2028)
Forest Department NOC	Date : 18/06/2014 Issued by Divisional Forest Officer, General Forest Division, Dhamtari Distance from Nearest Forest – 15 to 20 km
Nearest Habitation/Structure	Village – Baronda 600 meter School – Baronda 1.12 km Hospital – Rajim 5.50 km National Highway – 19.50 km State Highway - 1.85 km Public road - 1 km Gramin Kaccha road - 345 meter Dam - 43.30 km Reservoir - 18.50 km Irrigation canal - 1.80 km Anicut - 5.45 km Nalla - 480 meter Pond - 900 meter
Width of the river bed at the mining site and distance of the mine from the river bank	<ul style="list-style-type: none"> · Width of river bed at mining site Max 810 meter, Min 780 meter · Length of mining site - Max 496 meter, Min 323 meter · Width of mining site - Max 248 meter, Min 243 meter · Distance between lease boundary and nearest river bank Max 125 meter, Min 95 meter
Sand thickness at Mine Area	<ul style="list-style-type: none"> · Average thickness of sand from top surface level of river across the mine area – 5.32 meter · Proposed depth of sand mining - 1 meter · Amount of mineable sand in the mine 60,000 cum/year · According to information certified by the Mineral Department- Number of pits made at the site 10. · Average depth of sand available 5.32 meters Panchnama for the actual depth of sand – Not Submitted.
Sand surface levels in the mine area	Grid points – 25 m x 25 m Levels Date – Pre-Monsoon date - 18/06/2024 Post-Monsoon date - 25/10/2024 Submission of information/documents including photographs after certification from the Mineral Department.
Non mining zone	No
Plantation Work	Plantation on river banks and approach roads around area

	Existing Plantation – 2,000 nos. Amount for 5 years for the proposed plantation work (Total plantation – 2,000 nos.) - Rs. 18,35,000/-
E.M.P.	Total 1 mines in the cluster, Amount for 5 years for the proposed work – 12,75,500/-
Drone video of Mine lease area	Not Submitted.
Affidavit related to the project	<p>The following affidavit has been submitted:</p> <ul style="list-style-type: none"> • Water sprinkling arrangements for fugitive dust emission. • Intensive tree plantation on river banks and approach roads around the mining lease area and will ensure 90% survival rate. • Employment is 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 Ministry of Environment, Forest and Climate Change, Government of India. • The direction given by the Honorable Supreme Court on 08/01/2020 in writ petition (S) Civil No.114 /2014 common cause vs. Union of India & Ors will be followed. • All the conditions set by the committee will be followed and a six month compliance report will be submitted to the Environment Office. • Mining shall be done in 60 percent of the total lease area. • Follow all the guidelines given in Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020. • Information on the works proposed under CER will be included in the half-yearly report along with geo tagged photographs. • Mining shall not be done during the monsoon period, • Demarcation will be done by boundary pillars as per Mineral Concession Rules. • Manual mining method shall be done, no heavy machinery shall be deployed in the river bed.
Total Project Cost	Rs. 91.94 Lakhs.
CER Details : SIA/CG/MIN/507156/2024	Due to unavailability of land CER work mentioned in previous Environment Clearance is not yet done, but some other activities has been done under CER. The proposal mentioned in previous EC for CER work will be completed by September 2025.