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पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forest and Climate Change

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Proposal Details

Proposal No	SEAC-2011/CR-146/TC2	Category	Industrial Projects - 2
Name of Project	Environment clearance of 2x2 MTPA Cement Grinding Unit with Bulk Loading Terminal and 2x50 MW at village Ahuj (A), Alegaon, Tal. South Solapur, Dist. Solapur, Maharashtra by M/s. Chettinad Corporation Pvt. Ltd.		
Plot / Survey/ Khasra No.	42/1,42/2,42/3,42/4,42/5,42/6,4 3/1A,42/1B, 42/1C,44,45/1Ato1F,	Village(s)	Alegaon
Sub-District(s)	Solapur South		
State	MAHARASHTRA	District	SOLAPUR
MoEF File No	SEAC-2011/CR-146/TC2	Name of the Entity/ Corporate Office	Chettinad Cement Corporation Private Limited
Entity's PAN	*****3130A		
Entity Name as per PAN	CHETTINAD CEMENT CORPORATION PRIVATE LIMITED	Entity details mentioned above is correct ?	Agree

Covering Letter

Covering Letter[Click to View](#)

Compliance Reporting Details

Reporting Year

2026

Reporting Period

01 Jun(01 Oct - 31 Mar)

Remark(if any)

Environment clearance of 2x2 MTPA Cement Grinding Unit with Bulk Loading Terminal and 2x50 MW and Validity of EC extended upto 31st Oct 2026 vide SEIAA letter dt 10.11.2025. We have obtained the CFE from MPCB for the establishment of balance 2 MTPA capacity against total 4 MTPA EC approval. Establishment is under progress.

Details of Production and Project Area

Date of

22-02-2017

**Commencement
of Project/Activity****Status of**

Operational

**implementation
of the projecty**

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	53.49	46.28
Revenue Land	0	0
Forest	0	0
Others		
Total	53.49	46.28

Others Table

Sr.No.	Others Name	Area Granted	Actual Area	Action
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Land Documents NA

Video NA

Production Table

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	CTO Valid Up To	Last Financial Year w.r.t. Reporting Year	Production during last financial year w.r.t. Reporting Year	Last Financial Year w.r.t. Reporting Year	Production during the current financial year w.r.t. Reporting Year (01 April to 31-May)
1	Cement	Million Tons per Annum (MTPA)	4	2	0000154025/CR/2307000972	31-10-2026	FY 2025-2026	1.881	FY 2026-2027	0.323

Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents
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General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	Statutory compliance	No additional land shall be used /acquired for any activity of the	PPs Submission	The project activities are being carried out strictly within the approved Environmental Clearance area of 53.49 Ha. Presently, only 46.28 Ha is under possession and

		project without obtaining proper permission.		utilization. No additional land has been acquired or utilized for any project-related activity during the reporting period. Complied 29-05-2026 Attachment:NA
2	Statutory compliance	Conditions stipulated by Central Ground Water Authority vide letter dated 14.01.2014 regarding ground water withdrawal should be followed strictly.	PPs Submission	Groundwater abstraction is being undertaken in accordance with valid CGWA NOC No. CGWA/NOC/IND/REN/3/2025/10451 dated 06.01.2025. Permission has been granted for abstraction of 485 m3/day through 5 existing bore wells. Tamper-proof digital flow meters have been installed on all bore wells and groundwater monitoring is being carried out through piezometer. Annual water audit conducted through CGWA empanelled agency and groundwater quality analysis through NABL accredited laboratories are being conducted regularly. Complied 30-05-2026 Attachment: Click to View
3	WASTE MANAGEMENT	Status regarding captive brick manufacturing plant to utilize the bottom Ash should be furnished.	PPs Submission	At present, the Captive Power Plant has not been commissioned and only the Cement Grinding Unit is operational. Hence, no bottom ash is being generated during the reporting period and utilization through brick manufacturing is presently not applicable. Complied 29-05-2026 Attachment:NA
4	AIR QUALITY MONITORING AND PRESERVATION	For controlling fugitive natural dust, regular sprinkling of water and wind shields at	PPs Submission	To control fugitive dust emissions, regular water sprinkling is being carried out on internal haul roads and other dust-prone areas using treated water.saplings

		appropriate distances in vulnerable areas of the plant shall be ensured.		developed over 114000 m2 area also act as an effective dust barrier. Raw materials and fly ash are transported through covered vehicles and stored under covered sheds to minimize dust dispersion. Complied 30-05-2026 Attachment: Click to View
5	AIR QUALITY MONITORING AND PRESERVATION	Regular monitoring of the air quality, including SPM and SO2 levels both in work zone and ambient air shall be carried out in and around the power plant and records shall be maintained. The location of monitoring stations and frequency of monitoring shall be decided in consultation with Maharashtra Pollution Control Board (MPCB) and submit report accordingly to MPCB.	PPs Submission	Ambient Air Quality Monitoring is being conducted periodically through approved third-party laboratories at designated monitoring locations finalized in consultation with MPCB. Monitoring results for PM10, PM2.5 and other applicable parameters are observed within prescribed statutory limits. The unit is operating under valid MPCB Consent conditions and monitoring reports are regularly submitted to the concerned authorities. Captive Power Plant not established. Complied 30-05-2026 Attachment: Click to View
6	Statutory compliance	Necessary arrangement shall be made to adequate safety and ventilation arrangement in furnace area.	PPs Submission	The Captive Power Plant is yet to be commissioned; therefore, furnace-related activities and associated ventilation arrangements are presently not applicable to the unit. Complied 29-05-2026 Attachment:NA
7	Statutory compliance	Proper Housekeeping programme shall be	PPs Submission	An effective housekeeping system is being maintained

		implemented.		throughout the plant premises including Cement Mill, Packing Plant, material handling sections, and storage areas. Regular cleaning activities are being carried out to maintain safe, hygienic, and dust-free working conditions. Complied 30-05-2026 Attachment: Click to View
8	Statutory compliance	In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.	PPs Submission	Necessary operational controls are in place to ensure that in case of any malfunction or breakdown of pollution control equipment, the concerned section is immediately shut down and restarted only after restoration of the required efficiency of the pollution control system. Complied 29-05-2026 Attachment:NA
9	Statutory compliance	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set.(If applicable)	PPs Submission	A stack of 7.5 meters height has been provided for the DG set to ensure proper dispersion of emissions in accordance with applicable statutory norms. DG is operated only during power cut and provided for emergency system running and lighting. Complied 30-05-2026 Attachment:NA
10	Statutory compliance	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.	PPs Submission	Rainwater harvesting and groundwater recharge measures have been implemented within the plant premises. A total of 4 recharge pits have been constructed near bore wells and buildings for groundwater recharge. Approximately 853 m3/year recharge is achieved through recharge pits and around

				2564 m3/year through unpaved storm water percolation areas. Separate storm water drains are also maintained across the plant premises. additional rainwater harvesting pit construction is in progress. Complied 30-05-2026 Attachment: Click to View
11	Statutory compliance	Arrangement shall be made that effluent and storm water do not get mixed	PPs Submission	Separate storm water drainage systems have been provided to avoid mixing of storm water with sewage or effluent. Treated sewage water from the STP is being reused for greenbelt development and dust suppression. Power plant has not been commissioned hence there is no any industrial effluent is generated from the Cement Grinding Unit. Complied 29-05-2026 Attachment: NA
12	WATER QUALITY MONITORING AND PRESERVATION	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.	PPs Submission	Periodic groundwater quality monitoring is being carried out through designated piezometers and the analysis reports are regularly submitted to MPCB. Monitoring data for the reporting is enclosed Complied 30-05-2026 Attachment: Click to View
13	Noise Monitoring & Prevention	Leq of Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs	PPs Submission	Noise control measures including acoustic enclosures, silencers, and preventive maintenance are being implemented. PPE such as earplugs and earmuffs are provided to employees working in high-noise areas. Complied 29-05-2026

		etc., shall be provided.		Attachment:NA
14	Noise Monitoring & Prevention	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers. Enclosures, etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (Protection) Act. 1 986 Rules. 1989.	PPs Submission	All major noise-generating equipment are provided with suitable acoustic control measures. Ambient noise levels are maintained within the permissible standards prescribed under the Environment Protection Rules. Complied 30-05-2026 Attachment: Click to View
15	GREENBELT	Greenbelt shall be developed and maintained around the plant periphery. Greenbelt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Department.	PPs Submission	Greenbelt is being developed and maintained around the plant periphery. As of now, around 20750 saplings have been planted over an area of 114000 m2 so far. The total proposed area for greenbelt development is 15.27 ha. Greenbelt Development is being carried out considering CPCB guidelines and in consultation with the local DFO/ Agriculture Department. Treated STP water is used for greenbelt irrigation. Complied 30-05-2026 Attachment: Click to View
16	Risk Mitigation and Disaster Management	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection	PPs Submission	Since the unit is only engaged in cement grinding operations, no highly hazardous processes or toxic gas handling is involved. Emergency response procedures have been clearly defined and displayed at prominent locations inside the plant. Firefighting equipment and emergency kits are strategically placed at critical areas

		devices shall also be installed at strategic places for early detection and warning.		and are regularly inspected. Periodic emergency mock drills are conducted to ensure preparedness of employees and contract workers. Complied 29-05-2026 Attachment:NA
17	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.	PPs Submission	Regular occupational health check-ups of employees and contract workers are conducted through authorized medical practitioners as per the provisions of the Factories Act. Pr-employment and periodic medical examinations are carried out and health records are maintained. Personal Protective Equipment (PPE) such as safety shoes, dust masks, helmets, gloves, and ear protection are provided to workers and their usage is strictly monitored. Awareness programs on occupational health and safety are conducted at regular intervals. Complied 30-05-2026 Attachment: Click to View
18	Statutory compliance	The company shall make the arrangement for protection of possible fire hazards during manufacturing process/ material handling.	PPs Submission	Adequate fire protection systems have been installed at appropriate locations throughout the plant including cement mill area, packing plant, electrical rooms, transformer area and storage areas. Fire extinguishers, hydrant network and alarm systems are provided and maintained in working condition. Fire safety equipment is periodically inspected and refilled as per schedule. Fire safety training is provided to employees and firefighting mock drills are conducted regularly. Complied 29-05-2026 Attachment:NA

19	WASTE MANAGEMENT	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections/treatment /storage/ disposal of hazardous wastes.	PPs Submission	Hazardous waste management activities are being carried out in accordance with the applicable Hazardous Waste Management Rules and authorization obtained from MPCB. Complied 29-05-2026 Attachment:NA
20	WASTE MANAGEMENT	The company shall undertake following Waste Minimization Measures 1. Metering of quantities of active ingredients to minimize waste 2. Reuse of by-products from the process as raw materials or as raw material substitutes in other process. 3. Maximizing Recoveries 4. Use of automated material transfer system to minimize spillage.	PPs Submission	Closed Conveyors/Bucket Elevators have been provided for transfer of materials to prevent spillage. The Fly Ash is being been pneumatically unloaded from the Bulklers and conveying to Cement Mill is being done using Air Slides and Bucket Elevator to prevent spillage. Automated material transfer system to minimize spillage is implemented wherever required to minimise the spillage. Complied 30-05-2026 Attachment:NA
21	Risk Mitigation and Disaster Management	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of	PPs Submission	Cement grinding operations are carried out in a safe manner and no hazardous gas handling is involved. On site Emergency Management Plan has been prepared, equipment failure and workplace emergencies. Periodic mock drills are conducted and emergency equipment is

		changes / improvements required, if any, in the on-site management plan shall be ensured.		maintained in ready condition with Implementation of changes / improvements required in HIRA and JSA, if any. Complied 30-05-2026 Attachment: Click to View
22	MISCELLANEOUS	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	PPs Submission	A dedicated Environment Management Cell with qualified personnel has been established for implementation and monitoring of environmental management activities. Complied 29-05-2026 Attachment:NA
23	WASTE MANAGEMENT	Transportation of ash will be through closed containers and all measures should be taken to prevent spilling of the ash.	PPs Submission	Fly ash received through closed container trucks and conveyed through the Pneumatic conveyors and stored in the closed silos Complied 30-05-2026 Attachment:NA
24	WASTE MANAGEMENT	Separate silos will be provided for collecting and storing bottom ash and fly ash	PPs Submission	Fly ash storage facilities have been provided and additional arrangements for ash handling will be implemented after commissioning of the Captive Power Plant. Complied 29-05-2026 Attachment:NA
25	Statutory compliance	Separate funds shall be allocated for implementation of environmental	PPs Submission	The capital allocated towards Environmental Management Plan (EMP) is being utilized exclusively for implementation of pollution control measures, greenbelt

		protection measures/ EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB and his department.		development, monitoring activities, and other environmental protection initiatives. The expenditure is regularly reviewed by management and is not diverted for any other purpose. Complied 29-05-2026 Attachment:NA
26	Statutory compliance	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter , informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at website at http://ec.maharashtra.gov.in	PPs Submission	Advertisement in two local newspapers viz., Lokmath (in Marathi) and Sanchar (in English) published on 21st Mar 2014 informing that the project has been accorded environmental clearance and the copy of clearance letter are available with the Maharashtra Pollution Control Board. Complied 30-05-2026 Attachment: Click to View
27	Statutory compliance	Project management should submit half yearly compliance	PPs Submission	Half yearly compliance reports in respect of the stipulated prior Environment Clearance terms and

		reports in respect of the stipulated prior environment clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1st June and 1st December of each calendar year.		conditions in hard and soft copies are being submitted to the MPCB, Maharashtra as stipulated. Complied 29-05-2026 Attachment:NA
28	Statutory compliance	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/ representations. if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	PPs Submission	A copy of the clearance letter has been sent to the Municipal Office, Solapur and Yes Boss, Solapur, Dr.Babasaheb Ambedkar Public Awareness Platform, Solapur and Public Welfare Labour Union, Shingadgaon. The Environmental Clearance letter has been put on the website of the Company. Complied 29-05-2026 Attachment:NA
29	Statutory compliance	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM,	PPs Submission	The status of compliance of the stipulated EC conditions is being uploaded periodically in our website. The same report is being sent to the Regional Office of MoEF and CC, Nagpur, the Zonal Office of CPCB, Vadodara and the MPCB, Solapur, Pune and Mumbai. As Cement Grinding Unit alone has been commissioned, the Particulate Matter (PM) in stack emission and PM 2.5 and PM 10 in the ambient air quality are being monitored using online monitors. As Captive Power Plant not established, the relevant parameters like SO2 and NOx not monitored as there is no other source of SO2 and NOx from cement grinding process. The periodical monitoring of Ambient Air Quality, Stack Emissions, Ground Water Quality and Noise levels (in the Plant area and outside) has been

		RSPM. SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.		commenced and the monitored data is being uploaded in the company website and the same is being sent to the Regional Office of MoEF and CC, the Zonal Office of CPCB and the MPCB. The electronic display board has been provided near the main gate of the company. Complied 29-05-2026 Attachment:NA Complied 30-05-2026 Attachment:NA
30	Statutory compliance	Six monthly monitoring reports should be submitted to the Regional office MoEF. Nagpur with a copy to this department and MPCB	PPs Submission	The six monthly monitoring reports are being submitted to the Regional Office MoEF and CC, Nagpur with a copy to Environment Department, Maharashtra and MPCB, Pune and Solapur. Complied 29-05-2026 Attachment:NA
31	Statutory compliance	A complete set of all the documents submitted to Department should be forwarded to the local authority and MPCB.	PPs Submission	A set of all the documents submitted to District Collector, Solapur and MPCB, Pune and Solapur. Complied 29-05-2026 Attachment:NA

32	Statutory compliance	The environmental clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision of the Hon'ble Court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him.	PPs Submission	There has been no deviation from the approved Environmental Clearance conditions during the reporting period. All activities are being carried out within the approved capacity and scope. Any change, if required in future, shall be taken up only after obtaining prior approval from competent authorities. Complied 29-05-2026 Attachment:NA
33	Statutory compliance	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against	PPs Submission	Noted. Complied 29-05-2026 Attachment:NA

		him, if any or action initiated under EP Act.		
34	Statutory compliance	The Environment department reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter for any other administrative reason.	PPs Submission	Noted. Complied 29-05-2026 Attachment:NA
35	Statutory compliance	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 5 years to start of production operations.	PPs Submission	The time period stipulated by the latest The validity of Environmental Clearance will be considered based on EIA Notification. Recently Validity of EC extended upto 31st Oct 2026 vide SEIAA letter dt 10.11.2025. Complied 30-05-2026 Attachment:NA
36	Statutory compliance	In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.	PPs Submission	Guidelines noted. Complied 29-05-2026 Attachment:NA

37	Statutory compliance	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 ,the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the Public Liability Insurance Act, 1991and its amendments.	PPs Submission	Noted. Complied 29-05-2026 Attachment:NA
38	Statutory compliance	Any appeal against this environmental clearance shall lie with the National Green Tribunal Van VigyanBhawan, See-5,R.K. Puram, New Dehli - 110 022, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	PPs Submission	Noted. Complied 29-05-2026 Attachment:NA

Document uploaded by the PP

**Last Site Visit
Report (if
available)**

NA

**Additional
Attachment (if
any)**

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**Last Site Visit
Report Date (if
available)**

Additional Remarks (if any)

- ☒ I '[Chettinad Cement Corporation Private Limited](#)' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From RO/SRO

Cover Letter From RO/SRO

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