

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

<b>Proposal No</b>	SIA/TG/MIS/279931/2022
<b>Compliance ID</b>	111655885
<b>Compliance Number(For Tracking)</b>	EC/M/COMPLIANCE/111655885/2025
<b>Reporting Year</b>	2025
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)
<b>Submission Date</b>	24-05-2025
<b>RO/SRO Name</b>	V Geroge Jenner
<b>RO/SRO Email</b>	tr025@ifs.nic.in
<b>State</b>	TELANGANA
<b>RO/SRO Office Address</b>	Integrated Regional Offices, Hyderabad

**Note:-** SMS and E-Mail has been sent to V Geroge Jenner, TELANGANA with Notification to Project Proponent.

ORCEM/DVP/ENV/  
12<sup>th</sup> May 2025

To,  
Inspector General of Forests (C),  
Integrated Regional Office (IRO) - Hyderabad,  
Ministry of Environment, Forests and Climate Change,  
6<sup>th</sup> Floor, Aranya Bhawan, Opp. RBI,  
Saifabad – 500004, Hyderabad, Telangana.

Sub: Half Yearly Compliance Report for Environmental Clearance for Staff Quarters construction project titled M/s Orient Cement Limited, Sy. 84/4, 84/3/2, 84/16, 84/17, 84/44, 84/45, 84/63, 84/64, 84/65/2, 84/12, 57/3 at Devapur (V), Kasipet (M) Mancherial District, Telangana for the period of October 2024 to March 2025 - Reg.

Ref: EC Identification No. EC22B038TG115289 & File No. SIA/TG/MIS/279931/2022, dated 28/07/2022.

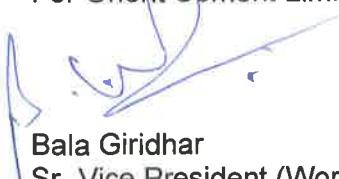
Dear Sir,

Reference with the Environmental Clearance cited above, we are herewith uploaded half yearly compliance report for the period of October 2024 to March 2025 at PARIVESH 2.0 for Staff Quarters construction project titled M/s Orient Cement Limited, Sy. 84/4, 84/3/2, 84/16, 84/17, 84/44, 84/45, 84/63, 84/64, 84/65/2, 84/12, 57/3 at Devapur (V), Kasipet (M) Mancherial District, Telangana.

This is for your information & records please.

Thanking you,

Yours faithfully  
For Orient Cement Limited



Bala Giridhar  
Sr. Vice President (Works) & Unit Head

  
Encl: A/a

Copy:

1. Member Secretary, State Environment Impact Assessment Authority (SEIAA), Telangana, #305, Maithri Vihar, Ameerpet, Hyderabad – 500083.
2. Regional Director, Central Pollution Control Board, Regional Directorate (South), Nisarga Bhawan, 1<sup>st</sup> Floor, 7<sup>th</sup> D Cross, Thimmaiah Road, Shivanagar, Bengaluru - 560079, Karnataka.
3. Environmental Engineer, Telangana Pollution Control Board, Regional Office, H. No. 6-2-166/A, 1<sup>st</sup> Floor, Subhash Nagar, Nizamabad – 503002, Telangana.

Orient Cement Limited

Devapur Plant : PO Devapur Cement Works, Adilabad (District), Telangana 504218, India.

+91 8736 240709 Fax : +91 8736 240522

Registered Office : Unit VIII, Plot No.7, Bhoingar, Bhubaneshwar, Odisha 751012, India [www.orientcement.com](http://www.orientcement.com)  
CIN No : L26940OR2011PLC013933

**Half Yearly Compliance Report  
2025  
01 Jun(01 Oct - 31 Mar)**

**Acknowledgement**

<b>Proposal Name</b>	Proposed staff quarters construction project titled M/s Orient Cement Limited, Sy.No. 84/4, 84/3/2, 84/16, 84/17, 84/44, 84/45, 84/63, 84/64, 84/65/2, 84/12, 57/3, Devapur (V), Kasipet (M), Mancherial (D) Telangana State - 504218.
<b>Name of Entity / Corporate Office</b>	Orient Cement Limited
<b>Village(s)</b>	N/A
<b>District</b>	MANCHERIAL
<b>Proposal No.</b>	SIA/TG/MIS/279931/2022
<b>Plot / Survey / Khasra No.</b>	N/A
<b>State</b>	TELANGANA
<b>MoEF File No.</b>	EC22B038TG115289
<b>Category</b>	INFRA-2
<b>Sub-District</b>	N/A
<b>Entity's PAN</b>	*****5420A
<b>Entity name as per PAN</b>	ORIENT CEMENT LIMITED

**Compliance Reporting Details**

<b>Reporting Year</b>	2025
<b>Remarks (if any)</b>	Construction activities are completed. Project commissioned in the month of April 2025 and obtained Consent for Operation (CFO) for the project in the month of April 2025.
<b>Reporting Period</b>	01 Jun(01 Oct - 31 Mar)

**Details of Production and Project Area**

<b>Name of Entity / Corporate Office</b>	Orient Cement Limited
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	<b>Project Area as per EC Granted</b>	<b>Actual Project Area in Possession</b>
Private	3.804	3.804
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	3.804	3.804

**Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Construction	Square per Meter(SQM)	31/01/2029	38040.05	38040.05	38040.05

## Conditions

### Specific Conditions

Sr.No.	Condition Type	Condition Details	
1	Statutory compliance	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.	
2	Statutory compliance	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	
3	WATER QUALITY MONITORING AND PRESERVATION	No sewage or untreated effluent water would be discharged through storm water drains.	
4	WATER QUALITY MONITORING AND PRESERVATION	Storm water control and its re-use shall be as per CGWB and BIS standards for various applications.	
5	Statutory compliance	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act,1980, in case of the diversion of forest land for no forest purposes involved in the project.	
6	Corporate Environmental Responsibility	The company shall draw up and implement corporate social responsibility plan as per the Companies Act of 2013.	
	PPs Submission: Agreed to Comply	Corporate Social Responsibility plan for the township project will be implemented along with the Cement Plant CSR plan as per the acts and rules.	Date: 19/05/2025

7	Statutory compliance	The consent for Operation (CFO)/Occupancy Certificate shall be issued only after getting necessary permission for required water supply from HMWSSB/ Concerned authority.	
8	WATER QUALITY MONITORING AND PRESERVATION	<p><b>PPs Submission:</b> Complied</p> <p>1. Permission/NOC is obtained from Groundwater Department, Telangana NOC no. TSGWD/MNCL/WALTA/NOC/IN/0001 and 0002, valid from 04.10.2023 up to 03.10.2026. 2. Consent for Operation and Hazardous Waste Authorization (CFO and HWA) obtained from TGPB ref no. 20255761660, dated 21.04.2025.</p>	Date: 19/05/2025
9	Statutory compliance	<p><b>PPs Submission:</b> Complied</p> <p>Rainwater recharge pits constructed at sub surface level only.</p>	Date: 19/05/2025
10	Corporate Environmental Responsibility	<p><b>PPs Submission:</b> Complied</p> <p>All necessary clearance/permissions from all relevant agencies including town planning authority were obtained. All the construction was done in accordance with the local building byelaws.</p>	Date: 19/05/2025
11	Statutory compliance	<p><b>PPs Submission:</b> Agreed to Comply</p> <p>Waste management, Solar Street Lights, Drinking Water, health Camps, Rainwater harvesting, Training and Education and Avenue Plantation etc., will be proposed under Corporate Environmental Responsibility (CER). Funds earmarked for CER activities will not be used for other purposes. Monitoring and compliance report of the CER activities will be submitted along with six monthly compliance reports.</p>	Date: 19/05/2025
12	WATER QUALITY	<p><b>PPs Submission:</b> Agreed to Comply</p> <p>Adequate fire safety measures and equipment as per National Building Code/ Fire Services Act of the State and instructions issued by the local Authority/Directorate of fire, from time to time will be provided. Residential buildings are below 18 meters height. Hence, fire NOC is not required as per the Telangana Disaster Response and Fire Service Department. However, provisional fire NOC obtained for school building.</p>	Date: 19/05/2025
		The project proponents would devise a monitoring plan to the	

	MONITORING AND PRESERVATION	satisfaction of the state pollution control board so as to continuously monitor the treated wastewater being used for flushing in terms of faecal coliform and other pathogenic bacteria.
	<b>PPs Submission:</b> Complied Wastewater generated from the township quarters and amenities are collected in STP and treated water is used for greenbelt development purpose. Treated wastewater is monitored by NABL accredited laboratory for pathogenic bacteria and other parameters.	Date: 19/05/2025
13	WATER QUALITY MONITORING AND PRESERVATION	The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated wasters and fresh waters for flushing and quality of water being supplied through spray faucets attached to toilet seats.
	<b>PPs Submission:</b> Agreed to Comply Third-party study will be conducted as per the condition.	Date: 19/05/2025
14	WATER QUALITY MONITORING AND PRESERVATION	The local bye-law provisions on rainwater harvesting should be followed. If local bye-law provision is not available, adequate provisions for storage and recharge should be followed as per Ministry of Urban Development Model Building Byelaws, 2016. The numbers of rainwater harvesting recharge pits shall be provided for rainwater harvesting after filtration as per CGWB guidelines.
	<b>PPs Submission:</b> Complied Rainwater harvesting and recharges system is established for all the buildings.	Date: 19/05/2025
15	WATER QUALITY MONITORING AND PRESERVATION	Rainwater harvesting for roof run -off shall be implemented. Before recharging pretreatment must be done to remove suspended matter, oil and grease. A sump may also be constructed along with Rainwater harvesting pits to save water.
	<b>PPs Submission:</b> Complied Rooftop rainwater harvesting and recharge system is established for all the buildings.	Date: 19/05/2025
16	WASTE MANAGEMENT	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic waste Converter. Designated area shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from project will be sent dumping site.
	<b>PPs Submission:</b> Agreed to Comply Solid waste management is done by providing separate bins for dry and wet waste. Designated area is provided for solid waste management within the premises which will include area for segregation, composting. Organic waste decomposer/converter will be installed.	Date: 19/05/2025
17	MISCELLANEOUS	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized, and no public space should be utilized.
	<b>PPs Submission:</b> Complied Parking is made completely internal. No public space is utilized for parking.	Date: 19/05/2025

18	Statutory compliance	The Project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
	<b>PPs Submission:</b> Complied All necessary clearances/ permissions from all relevant agencies including town planning authority were obtained. Construction was done in accordance with the local building byelaws. CFE obtained from TGPCB before commencing the project activities. Groundwater withdrawal permission (NOC) obtained from the Groundwater department.	Date: 19/05/2025
19	Statutory compliance	The proponent shall not discharge any waste water outside the premises until their projects outlet is connected to public sewer line and till such time they will reuse 100 percent of treated waste within water within the project premises; conform to the WALTA Act and the water consumption shall be as per permissions granted by the concerned Authorities, conform to the provisions laid under the Real Estate (Regulation and Development) Act, 2016 issued by the Ministry of Law and Justice, GoI and its subsequent amendments (if any), adopt green building concepts and use renewable energy by adopting Energy Conservation practices, Energy efficient practices and Energy audit practices, etc., Develop green area with all growing tree species. Include the species of Mosquito repellent and Aromatic plants along with other plants for development of greenbelt. Conform to the provisions laid under the Real Estate (Regulation and Development) Act, 2016, issued by the Ministry of law and Justice, GoI.
	<b>PPs Submission:</b> Agreed to Comply Provisions laid under the Real Estate (Regulation and Development) Act, 2016 issued by the Ministry of Law and Justice, GoI and its subsequent amendments will be followed. Water consumption will be ensured as per the obtained NOC under WALTA Act. All other requirements mentioned in the condition will be fulfilled.	Date: 19/05/2025
20	Statutory compliance	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. As per National Building Code including protection measures from lightening etc.
	<b>PPs Submission:</b> Agreed to Comply Approval of the Competent Authority will be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. As per National Building Code including protection measures from lightening etc.	Date: 24/05/2025
21	Statutory compliance	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosive, Fire Department, civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
	<b>PPs Submission:</b> Agreed to Comply As of now there is no requirement of such approvals.	Date: 24/05/2025
22	Statutory compliance	The project proponent shall follow the ECB/ECBE-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
	<b>PPs Submission:</b> Complied Energy Conservation Building Code-Residential (ECBC-R) followed in terms of energy conservation, natural light usage, ventilation and other purposes.	Date: 24/05/2025
23	AIR QUALITY	Notification GSR 94(E) dated 25.01.2018 of MoEF and CC

	MONITORING AND PRESERVATION	regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for project requiring Environmental Clearance shall be complied with.
	<b>PPs Submission:</b> Complied Dust Mitigation Measures for Construction and Demolition Activities mentioned in the said notification were followed during construction phase.	Date: 24/05/2025
24	AIR QUALITY MONITORING AND PRESERVATION	A Management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
	<b>PPs Submission:</b> Complied Dust suppression measures such as water spraying on roads, deployment of road sweeping machines is implemented to mitigate exceedances in ambient air quality.	Date: 24/05/2025
25	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install system to carryout Ambient Air Quality Monitoring for common/ criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
	<b>PPs Submission:</b> Complied Since the proposed project situated in our existing township, we are already having continuous ambient air quality monitoring station (CAAQMS) in our township. OCL conducting air quality monitoring with third party in our colony in regular intervals.	Date: 24/05/2025
26	AIR QUALITY MONITORING AND PRESERVATION	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environmental (Protection) Act,1986. The height of the stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG Sets. Use of low Sulphur diesel. The location of the DG sets may be decided within consultation with state pollution control board and exhaust pipe height shall be as per the provisions of the Central Pollution Control board (CPCB) norms.
	<b>PPs Submission:</b> Agreed to Comply Agreed to comply. Presently Diesel power generating sets are not envisaged. However, if required, we will ensure all the directions mentioned in the condition.	Date: 24/05/2025
27	AIR QUALITY MONITORING AND PRESERVATION	Construction site shall be adequately barricaded before the construction begins. Dust, smoke and other air pollution measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/wind breaking walls all around the site (at least 3 Meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
	<b>PPs Submission:</b> Complied Construction site is adequately barricaded at construction areas. Dust, smoke and other air pollution control measures are implemented for the building as well as the site. Plastic/tarpaulin sheet covers were provided for vehicles bringing in sand, cement, murram and other construction materials.	Date: 24/05/2025
28	AIR QUALITY MONITORING AND PRESERVATION	Sand, murram, loose soil cement, stored on site shall be covered adequately so as to prevent dust pollution.
	<b>PPs Submission:</b> Complied Sand, murram, loose soil cement, stored on site was covered adequately so as to prevent dust	Date:

pollution.		
24/05/2025		
29	AIR QUALITY MONITORING AND PRESERVATION	Wet jet shall be provided for grinding and stone cutting.
<b>PPs Submission:</b> Complied Wet jet provided for grinding and stone cutting activities during construction phase.		Date: 24/05/2025
30	AIR QUALITY MONITORING AND PRESERVATION	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
<b>PPs Submission:</b> Complied Water sprinkling is being done at unpaved surfaces and loose soil to suppress dust.		Date: 24/05/2025
31	AIR QUALITY MONITORING AND PRESERVATION	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the construction and Demolition waste management Rules 2016.
<b>PPs Submission:</b> Complied Construction and demolition debris was stored and disposed within the site as per the C and D Rules, 2016.		Date: 24/05/2025
32	AIR QUALITY MONITORING AND PRESERVATION	For indoor air quality the ventilation provisions as per national building code of India.
<b>PPs Submission:</b> Complied Ventilation provisions are provided as per the national building code of India for indoor air quality.		Date: 24/05/2025
33	WATER QUALITY MONITORING AND PRESERVATION	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and harvest rainwater.
<b>PPs Submission:</b> Complied No construction was made to obstruct the natural drainage through the site. Sustainable urban drainage systems (SUDS) will be provided.		Date: 24/05/2025
34	WATER QUALITY MONITORING AND PRESERVATION	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
<b>PPs Submission:</b> Complied Natural topography was followed and maximum cutting and filling was avoided.		Date: 24/05/2025
35	WATER QUALITY MONITORING AND PRESERVATION	The quality of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent.

<p><b>PPs Submission:</b> Agreed to Comply The quality of freshwater usage, water recycling and rainwater harvesting will be measured and recorded to monitor the water balance.</p>			Date: 24/05/2025
36	WATER QUALITY MONITORING AND PRESERVATION	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.	
<p><b>PPs Submission:</b> Complied OCL proposed to use the water from Devapur Vagu (Peddavagu) though existing jack wells. Permission was obtained for water withdrawal. No water usage from local bodies is envisaged.</p>			Date: 24/05/2025
37	WATER QUALITY MONITORING AND PRESERVATION	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing thermal cooling etc. shall be done.	
<p><b>PPs Submission:</b> Agreed to Comply A single pipe plumbing system is implemented.</p>			Date: 24/05/2025
38	WATER QUALITY MONITORING AND PRESERVATION	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc for water conservation shall be incorporated in the building plan.	
<p><b>PPs Submission:</b> Complied Water saving devices/fixtures were installed.</p>			Date: 24/05/2025
39	WATER QUALITY MONITORING AND PRESERVATION	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.	
<p><b>PPs Submission:</b> Agreed to Comply Single line plumbing system is implemented.</p>			Date: 24/05/2025
40	WATER QUALITY MONITORING AND PRESERVATION	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	
<p><b>PPs Submission:</b> Complied Pre-mixed concrete, curing agents and other referred best practices are implemented.</p>			Date: 24/05/2025
41	WATER QUALITY MONITORING AND PRESERVATION	A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rainwater should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the competent authority.	
<p><b>PPs Submission:</b> Complied Rainwater recharge pits constructed to all the buildings.</p>			Date: 24/05/2025
42	WATER QUALITY	Any ground water dewatering should be properly managed and	

	MONITORING AND PRESERVATION	shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
	<b>PPs Submission:</b> Complied Since the Telangana state is not regulated by CGWA, obtained permission/NOC from state groundwater department under TGWALT Act for drawing the water from Jack Wells for domestic and construction purposes. During construction activities, no dewatering of groundwater is envisaged from the construction activities.	Date: 24/05/2025
43	WATER QUALITY MONITORING AND PRESERVATION	The installation of the Sewage Treatment Plant (STP) of 200 KLD should be certified by an independent expert and a report in this regard should be submitted to the SEIAA before the project is commissioned for operation. Discharge of treated wastewater shall conform to the standards stipulated under schedule-6 of Environment (Protection) Act, 1986 and its amendments thereof. Sewage Treatment Plant should be monitored on a regular basis. In the absence of public sewers, no wastewater shall be discharged outside the premises. The excess treated wastewater, if any, is to be reused within the premises is., discharged into an artificial pond within the premises and can be utilized for recreational purposes. The proponent shall adopt dual plumbing system for reuse of treated wastewater and also take necessary water conservation measures in the project.
	<b>PPs Submission:</b> Complied 250 KLD STP is installed in the township. Commissioning Certificate of the STP is attached along with this compliance report. No wastewater will be discharged outside the premises. Necessary water conservation measures will be implemented.	Date: 24/05/2025
44	WATER QUALITY MONITORING AND PRESERVATION	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from Solid waste processing plant and STP.
	<b>PPs Submission:</b> Being Complied Monthly monitoring of water quality of treated sewage is being conducted.	Date: 24/05/2025
45	Noise Monitoring & Prevention	Ambient noise levels shall conform to residential area/commercial are/industrial area/silence zone both during day and night as per Noise Pollution (control and regulation) Rules,2000. Incremental pollution loads on the ambient air and noise quality shall be periodically monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.
	<b>PPs Submission:</b> Complied Ambient noise levels are being monitored at our existing township premises including new buildings area. All the levels are well within the limits.	Date: 24/05/2025
46	Noise Monitoring & Prevention	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance reports.
	<b>PPs Submission:</b> Agreed to Comply Noise level survey will be carried as per the prescribed guidelines and report will be submitted to Regional Officer of the Ministry as a part of six-monthly compliance reports.	Date: 24/05/2025
47	Noise Monitoring & Prevention	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

<b>PPs Submission:</b> Complied DG sets, ground-run bays are not available at the site.			Date: 24/05/2025
48	ENERGY PRESERVATION MEASURES	Compliance with the energy conservation building code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the states which have notified their own ECBC, shall be ensured. Buildings in the states which have notified their own ECBC, shall comply with the state ECBC.	
<b>PPs Submission:</b> Complied Energy Conservation Building code (ECBC) of Bureau of Energy Efficiency is ensured.			Date: 24/05/2025
49	ENERGY PRESERVATION MEASURES	Outdoor and common area lighting shall be LED. Proposed energy saving measures would save about 15 percentage of power.	
<b>PPs Submission:</b> Complied All the lightings are ensured to LED. Measures are implemented to 15 percent of the energy saving on the total energy requirement.			Date: 24/05/2025
50	ENERGY PRESERVATION MEASURES	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrid systems or fully solar system for a portion of the apartments should be provided.	
<b>PPs Submission:</b> Complied Solar energy system implemented for lightings and solar water heaters.			Date: 24/05/2025
51	ENERGY PRESERVATION MEASURES	Opaque wall should meet prescriptive requirement as per Energy Conservation Building code which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirements.	
<b>PPs Submission:</b> Agreed to Comply Opaque walls are not provided as there are no air conditioned spaces in the buildings.			Date: 24/05/2025
52	ENERGY PRESERVATION MEASURES	Use of glass may be reduced by upto 40 percentage to reduce the electricity consumption and load on air-conditioning. If necessary, high quality double glass with special reflective coating in window is to be used.	
<b>PPs Submission:</b> Complied Glass usage in minimized for the buildings.			Date: 24/05/2025
53	ENERGY PRESERVATION MEASURES	Concept of passive solar design that minimizes energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per Energy Conservation Building Code (ECBC) specifications.	
<b>PPs Submission:</b> Complied Passive solar design is implemented that minimizes energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope.			Date: 24/05/2025
54	ENERGY PRESERVATION	Energy Conservation measures like installation of CFLs/LED for	

	MEASURES	the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
	<b>PPs Submission:</b> Complied Energy Conservation measures like installation of CFLs/LED for the lighting the area outside the building are implemented.	Date: 24/05/2025
55	ENERGY PRESERVATION MEASURES	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet at least 20 percentage of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws requirement, whichever is higher.
	<b>PPs Submission:</b> Complied Solar power lightings and solar water heaters were installed.	Date: 24/05/2025
56	WASTE MANAGEMENT	A certificate from the competent authority who are handling municipal solid wastes, shall be obtained indicating existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from the project.
	<b>PPs Submission:</b> Complied Our own engaged personnel are involved in handling municipal solid waste generated from our township.	Date: 24/05/2025
57	WASTE MANAGEMENT	Any hazardous waste including biomedical waste should be disposed of as per applicable Rules and norms with necessary approvals of the Telangana State Pollution Control Board.
	<b>PPs Submission:</b> Agreed to Comply Hazardous and Bio medical wastes will be disposed as per the norms of the TGPCB.	Date: 24/05/2025
58	WASTE MANAGEMENT	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
	<b>PPs Submission:</b> Complied Construction muck or any debris generated during construction phase was disposed within the site for filling low laying areas.	Date: 24/05/2025
59	WASTE MANAGEMENT	Separate wet and dry bins must be provided inn each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
	<b>PPs Submission:</b> Being Complied Separate wet and dry bins provided in each unit. Solid waste segregated into wet garbage and inert materials.	Date: 24/05/2025
60	WASTE MANAGEMENT	Organic waste compost / vermiculture pit/ Organic waste converter within the premises with a minimum capacity of 0.3kg / person/day must be installed.
	<b>PPs Submission:</b> Agreed to Comply Adequate capacity of Organic Waste Composter will be installed.	Date: 24/05/2025

61	WASTE MANAGEMENT	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
	<b>PPs Submission:</b> Agreed to Comply Non-biodegradable waste will be disposed to authorized recyclers.	Date: 24/05/2025
62	WASTE MANAGEMENT	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the state pollution control board.
	<b>PPs Submission:</b> Complied No hazardous waste was generated during construction phase.	Date: 24/05/2025
63	WASTE MANAGEMENT	Use of environmentally friendly materials in bricks blocks and other construction materials, shall be required for at least 20 percentage such as Fly Ash Bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, compressed earth blocks and other environment friendly materials.
	<b>PPs Submission:</b> Complied Environmentally Friendly materials such as Flyash bricks are used in the construction.	Date: 24/05/2025
64	WASTE MANAGEMENT	Fly Ash material should be used as building material in the construction as per the provision of Fly Ash Notification of September,1999 and amended as on 27th August,2003 and 25th January,2016.
	<b>PPs Submission:</b> Complied Fly Ash material such as flyash bricks are used in the construction.	Date: 24/05/2025
65	WASTE MANAGEMENT	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition waste management Rules,2016.
	<b>PPs Submission:</b> Complied Any wastes from construction and demolition activities will be managed so as to strictly conform to the Construction and Demolition waste management Rules,2016. Presently there is no C and D waste is generated.	Date: 24/05/2025
66	WASTE MANAGEMENT	Used CFLs and TFLs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
	<b>PPs Submission:</b> Complied Used CFLs and TFLs will be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. We are using maximum LED lights at our site.	Date: 24/05/2025
67	GREENBELT	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
	<b>PPs Submission:</b> Complied Stripped topsoil is being stored separately and further used for the purpose of development of green belt/plantation.	Date: 24/05/2025

68	GREENBELT	No tree cutting /transplantations has been proposed in the instant project. A minimum of 1 tree for every 80 Sq.m of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and / or invasive species should not be used for landscaping.
	<b>PPs Submission:</b> Agreed to Comply No tree cutting will proposed in the construction area. Native plant species with heavy foliage, broad leaves and wide canopy cover will be selected for plantation. Plants will be placed at the spacing of 80 SQM.	Date: 24/05/2025
69	GREENBELT	The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use by the MoEF, GOI/CPCB. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety. Species of Mosquito repellent and aromatic plants along with other plants shall also be included for development of greenbelt. During nighttime the noise levels measured at the boundary of the prevalent regulations. The proponent shall develop and maintain greenbelt with all growing with tall growing trees instead of laws, etc., to maximum extent. The proponent shall also Geotag all the saplings planted.
	<b>PPs Submission:</b> Agreed to Comply Green belt will be developed to attenuate the noise levels. Open area developed with suitable vegetation landscaping. Tall growing plants will be planted. Day and Night noise levels are being monitored.	Date: 24/05/2025
70	GREENBELT	Green area of at least 10 percent of the site area shall be developed and maintained.
	<b>PPs Submission:</b> Agreed to Comply Green area of at least 10 percent of the site area will be developed and maintained.	Date: 24/05/2025
71	MISCELLANEOUS	The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic b. Proper design of entry and exit points. c. Parking norms as per local regulation.
	<b>PPs Submission:</b> Complied Road system is designed proper ways for vehicles and pedestrians, exist and entry points and parking areas.	Date: 24/05/2025
72	MISCELLANEOUS	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
	<b>PPs Submission:</b> Complied Vehicles hired for bringing construction material to the site are ensured to be in good condition and having pollution check certificate.	Date: 24/05/2025
73	MISCELLANEOUS	Adequate number of parking spaces shall be provided for visitor vehicles. Rest room facilities should be provided for service population. The proponent shall provide public convenience facilities such as toilets, bathrooms, waiting rooms etc. for the drivers, workers etc. so as to maintain cleanliness/hygienic conditions in the surroundings of the project.

<p><b>PPs Submission:</b> Complied</p> <p>Adequate number of parking spaces provided for visitor vehicles. Rest room facilities provided for service population. Public convenience facilities such as toilets, bathrooms, waiting rooms etc. for the drivers, workers etc. so as to maintain cleanliness/hygienic conditions in the surroundings of the project provided.</p>		
74	Human Health Environment	All workers working at the construction site and involved in loading, unloading carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
75	Human Health Environment	For indoor air quality the ventilation provisions as per National Building Code of India.
76	Human Health Environment	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plant shall be implemented.
77	Human Health Environment	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. the housing may be in the form of temporary structure to remove after the completion of the project.
78	Human Health Environment	Occupational health surveillance of the workers shall be done on a regular basis.
79	Human Health Environment	A First Aid Room shall be provided in the project both during construction and operations of the project.
80	Corporate Environmental Responsibility	The project shall have a well laid down environmental policy. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements / deviation / violation of the environmental

		conditions.	
	<b>PPs Submission:</b> Complied Corporate Environmental Policy is in place.		Date: 24/05/2025
81	Corporate Environmental Responsibility	A separate Environmental Cell to monitor the environmental conditions / norms with qualified personnel shall be set up.	
	<b>PPs Submission:</b> Complied Existing Environmental Cell of our Cement Plant will be used for this project. 1. Satyabrata Sharma, President Manufacturing 2. Bala Giridhar, Unit Head 3. P. Sreenivasa Raju, Sustainability (Corporate) 4. T Shekar Reddy, Environment 5. MVN Chary, Environment		Date: 24/05/2025
82	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Minister/ Regional Office along with the Six-Monthly Compliance Report.	
	<b>PPs Submission:</b> Complied Agreed to Comply. Budget allocation made for the implementation of EMP is given below. Sl. No. Component Amount Rs Lakhs Capital Expenditure 1 Dust Suppression 2 2 STP, storm water management 30 3 Green Belt Development 10 4 Rainwater Harvesting 10 Total 52 Recurring Expenditure 10.00 lakhs (per annum) The recurring expenditure includes maintenance of green area, landscape, monitoring of environmental attributes and maintenance and operation of STP and rainwater harvesting system.		Date: 24/05/2025
83	Corporate Environmental Responsibility	The proponent shall strictly follow the OM No.22-65/217-IA.III, dt: 25.02.2021 and implement the commitments made by project proponent as a part of CER contained in EIA/EMP report.	
	<b>PPs Submission:</b> Agreed to Comply CER, EIA/EMP commitments will be implemented.		Date: 24/05/2025
84	Statutory compliance	The provisions of the solid waste Management Rules, 2016, e-Waste (Management) Rules,2016, and the Plastics Waste Management Rules,2016 shall be followed.	
	<b>PPs Submission:</b> Agreed to Comply Provisions of the solid waste Management Rules, 2016, e-Waste (Management) Rules,2016, and the Plastics Waste Management Rules,2016 will be followed.		Date: 24/05/2025
<b>General Conditions</b>			
Sr.No.	Condition Type	Condition Details	
1	MISCELLANEOUS	This order is valid for a period of 7 years from the date of issue of this order.	
	<b>PPs Submission:</b> Complied Noted. Construction activity was completed within the validity of the EC.		Date: 24/05/2025
2	Statutory compliance	Consent for Establishment (CFE) shall be obtained from Telangana State Pollution Control Board under air and water Act before the start of any construction work at site under Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of	

		Pollution) Act, 1974.	
	<b>PPs Submission:</b> Complied Consent for Establishment (CFE) was obtained from Telangana State Pollution Control Board.		Date: 24/05/2025
3	Statutory compliance	Consent for operation (CFO) of the project shall be obtained from the Telangana State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the water (Prevention and Control of Pollution) Act, 1974, after obtaining CFE of the Board, before occupancy.	
	<b>PPs Submission:</b> Complied Consent for Operation (CFO) was obtained from Telangana State Pollution Control Board.		Date: 24/05/2025
4	Statutory compliance	The proponent shall not carry out any construction activity in the earmarked Open area, green area and Road area of the project, as committed by the project proponent. Any deviation in the proposed earmarked areas shall make EC invalid.	
	<b>PPs Submission:</b> Complied Ensured to carry out construction activity in the earmarked area only.		Date: 24/05/2025
5	Human Health Environment	The environment safeguards contained in the EMP Report should be implemented in letter and spirit. The responsibility of implementation of environmental safeguards rests fully with the proponent i.e. M/s. Orient Cement Limited.	
	<b>PPs Submission:</b> Agreed to Comply The environment safeguards contained in the EMP Report will be implemented.		Date: 24/05/2025
6	MISCELLANEOUS	All the conditions, liabilities and legal provisions contained in the EC shall be equally applicable to the successor management of the project in the event of the project proponent transferring the ownership, maintenance of management of the project to any other entity.	
	<b>PPs Submission:</b> Agreed to Comply All the conditions, liabilities and legal provisions contained in the EC will comply if change in the management also.		Date: 24/05/2025
7	Statutory compliance	The proponent shall submit half-yearly compliance reports in respect of the terms and conditions stipulated in this order in hard and soft copies to the SEIAA; TSPCB and CCF, Integrated Regional Office of MoEFCC GoI, Hyderabad on 1st June and 1st December of each calendar Year.	
	<b>PPs Submission:</b> Complied Half-yearly Compliance Reports (HCR) are being submitted in PARIKESH 2.0 portal and also marked to TGPCB, SEIAA Telangana on 1st June and 1st December of each calendar Year.		Date: 24/05/2025
8	Statutory compliance	The proponent shall submit the Environmental Statement for every financial year in Form-V to the state PCB as prescribed under E(P) Act, 1986, as amended subsequently and will be put on the website of the project.	
	<b>PPs Submission:</b> Agreed to Comply Environmental Statement in Form-V will be submitted for FY2025-26 as we have obtained CFO in		Date: 24/05/2025

the month of April 2025.

9	Statutory compliance	Official from the TSPCB and Integrated Regional Office of MoEFCC, GoI, Hyderabad who would be monitoring the implementation of environmental safeguards proponents during their inspection. A complete set of all the documents shall be submitted to the TSPCB and CCF, Integrated Regional Office to MoEFCC, GoI, Hyderabad.
<b>PPs Submission:</b> Agreed to Comply	Full cooperation will be extended to inspection officers by providing the information, implementation status and documents related to project.	Date: 24/05/2025
10	Statutory compliance	The proponent should implement the project as per the details mentioned in this order. In the case of change (s) in the scope of the project, the project would require a fresh appraisal by this SEIAA. No further expansion or modification in the project shall be carried out without prior approval of the SEIAA, TS.
<b>PPs Submission:</b> Complied	The project is being implemented as per the EC order. No further expansion or modification in the project will be carried out without prior approval of the SEIAA, Telangana.	Date: 24/05/2025
11	PUBLIC HEARING	The project shall submit the copies of the Environmental clearance to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
<b>PPs Submission:</b> Complied	Copies of the Environmental clearance was submitted concerned authorities.	Date: 24/05/2025
12	Statutory compliance	The project proponent shall obtain all other statutory clearances, as applicable, from the competent authorities.
<b>PPs Submission:</b> Complied	All required/applicable statutory clearance obtained from competent authorities.	Date: 24/05/2025
13	Statutory compliance	The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Telangana State Pollution Control Board. The advertisement should be made within 7 days from the date of issue of the clearance letter and a copy of the same should be forwarded to the Integrated Regional Office of this Ministry at Hyderabad.
<b>PPs Submission:</b> Complied	EC accorded information advertised in 2 newspapers circulated in the region on 17.09.2022. 1. Telugu, Andhraprabha daily. 2. English, Deccan Chronicle daily.	Date: 24/05/2025
14	MISCELLANEOUS	The funds earmarked for environmental protection measures (Capital cost: 52.0 lakhs and recurring cost: 10.0 lakhs/annum) should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the SEIAA and Ministrys Integrated Regional Office located at Hyderabad and TSPCB.

<p><b>PPs Submission:</b> Complied Funds earmarked for environmental protection measures (Capital cost: 52.0 lakhs and recurring cost: 10.0 lakhs/annum) will not be diverted for other purpose. Rs 167 lakhs incurred towards Capital expenditure for construction of 250 KLD STP.</p>		
15	MISCELLANEOUS	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.
<p><b>PPs Submission:</b> Agreed to Comply Noted.</p>		Date: 24/05/2025
16	MISCELLANEOUS	The SEIAA may revoke or suspend the order, if implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further conditions in the interest of environmental protection.
<p><b>PPs Submission:</b> Agreed to Comply Noted.</p>		Date: 24/05/2025
17	MISCELLANEOUS	Concealing the factual data or failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environmental (Protection) Act, 1986 without any prior notice.
<p><b>PPs Submission:</b> Agreed to Comply Noted.</p>		Date: 24/05/2025
18	MISCELLANEOUS	These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the environment (Protection) Act, 1986, the Public Liability(insurance) Act, 1991 and EIA Notification, 2006, and its amendments thereof.
<p><b>PPs Submission:</b> Agreed to Comply Noted.</p>		Date: 24/05/2025
19	MISCELLANEOUS	Grant of EC is also subject to Circulars issued under the EIA Notification 2006, which are available on the MOEF website: <a href="http://www.parivesh.nic.in">www.parivesh.nic.in</a>
<p><b>PPs Submission:</b> Agreed to Comply Noted.</p>		Date: 24/05/2025
20	WATER QUALITY MONITORING AND PRESERVATION	The proponent shall not discharge any waste water outside the premises until their projects outlet is connected to public sewer line and till such time they shall reuse 100 percent of treated waste water within the project premises; conform to the WALTA Act and the water consumption shall be as per permissions granted by the Concerned Authorities; conform to the provisions laid under the Real Estate (Regulation and Development) Act, 2016 issued by the Ministry of Law and Justice, GoI and its subsequent amendments (if any); adopt green building concepts and use renewable energy by adopting Energy Conservation practices, Energy efficient practices and Energy audit practices, develop green area with all growing tree species. Include the species of Mosquito repellent and Aromatic

	plants along with other plants for development of greenbelt etc.	
<b>PPs Submission:</b> Complied Sewage and Treated sewage is not discharged outside of the township. Treated sewage is completely utilized for plantation and greenbelt within the premises.	Date: 24/05/2025	
<b>Visit Remarks</b>		
<b>Last Site Visit Report Date:</b>		
<b>Additional Remarks:</b>	N/A  Construction activities are completed. Project commissioned in the month of April 2025 and obtained Consent for Operation (CFO) for the project in the month of April 2025.	
<p><b>Note:</b> This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.</p>		