

Half Yearly Compliance Report**2025****01 Dec(01 Apr - 30 Sep)****Acknowledgement**

Proposal Name	High rise residential apartment building in Mouza-Ghatikia, Bhubaneswar, Dist- Khurda, Odisha.		
Name of Entity / Corporate Office	SHUVAM CONSTRUCTION PVT LTD		
Village(s)	N/A		
District	KHORDHA		
Proposal No.	SIA OR MIS 227993 2021	Category	INFRA-2
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	ODISHA	Entity's PAN	*****6812R
MoEF File No.	227993 54-MIS 09-2021	Entity name as per PAN	SHUVAM CONSTRUCTION PRIVATE LIMITED

Compliance Reporting Details

Reporting Year	2025
Remarks (if any)	
Reporting Period	01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

Name of Entity / Corporate Office SHUVAM CONSTRUCTION PVT LTD

	Project Area as per EC Granted	Actual Project Area in Possession
Private	0	0
Revenue Land	56722.8	56722.8
Forest	0	0
Others	0	0
Total	56722.8	56722.8

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
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Conditions**Specific Conditions**

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	No vehicles will be allowed to stop and stand in front of the gate on main access.

<p>PPs Submission: Agreed to Comply No vehicles will be allowed to stop and stand in front of the gate on main access.</p>		<p>Date: 20/12/2025</p>
2	MISCELLANEOUS	<p>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 to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.</p>
<p>PPs Submission: Agreed to Comply The natural drain system will be maintained for ensuring unrestricted flow of water. No construction will be made 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) will not be made for maintaining the drainage pattern and to harvest rain water.</p>		<p>Date: 19/12/2025</p>
3	MISCELLANEOUS	<p>The project shall adopt and implement Zero discharge principle to the extent feasible, and shall maximize recycling and reuse of treated waste water generated in the project. All waste water generated shall be treated in the STP and the treated waste water shall be recycled and reused within the project so as to minimize extraction of ground water. Also ground water recharge by surplus waste water in the project plot area shall be maximized. The PP shall formulate and submit a report within two months on the final discharge point of all treated waste water after recycling and use in ground water recharge showing the points of disposal or reuse or recycling in the project. For discharge of any quantity of treated waste water to outside the project area premises, the exact location of drain, etc. to which such discharge will be made and permission of competent authority allowing such discharge have to be reported. The layout of pipe lines, etc to take the waste water to the approved discharge point has to be elaborately depicted on map and submitted. The EC is liable to be revoked if such report is not submitted within the said time period.</p>
<p>PPs Submission: Agreed to Comply Project activity is not yet started but the proposed plan for the same is as follows: Total waste water generated for the proposed project is 180.16 KLD which is treated in Sewage Treatment Plant of capacity 200 KLD, after treatment in STP 171.16 KLD treated water will be available for recycled within the project for Flushing (70.7 m³ /day), Landscaping (10.5 m³ /day), Dust Suppression (15 m³ /day), Vehicles Washing (8.6 m³ /day) and 66.36 m³ /day water will be discharge to drain in Non-monsoon season and during Monsoon season 76.86 m³ /day water will be discharge to drain also Waste Water drain line and storm water drain line with drain dimension is showing in layout. Layout plan showing waste water and storm water line is given in Annexure-4.</p>		<p>Date: 19/12/2025</p>
4	MISCELLANEOUS	<p>The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate areas earmarked for segregation of solid waste, as per Solid Waste Management Rules, 2016. The biodegradable waste generated shall be utilized through the Organic Waste Converter to be installed at the project site. Solid waste disposal shall be by micro composting of all bio degradable waste inside the premises. The inert waste (bio-non degradable components like plastics) shall be disposed off as per norms only at authorized site. The mode of disposal of all such waste at any approved site shall be reported, even if it is handed over to any authorised vendor. Construction and Demolition (C and D) waste from the project (debris) shall be segregated and managed as per C and D Waste Management Rules, 2016 and the detailed mode of disposal to the final disposal point shall also be reported. The PP</p>

		shall formulate a concrete implementation plan and submit a report showing on the layout plan of the final disposal point of biodegradable waste, non-biodegradable waste and debris generated during construction. These reports have to be submitted online to SEIAA within a period of two months. The EC is likely to be revoked if such report is not submitted within the said time period.
PPs Submission: Being Complied C and D waste generated from project site is being managed as per C and D Waste Management Rules, 2016.		Date: 19/12/2025
5	MISCELLANEOUS	The Proponent before implementation of the project shall convert the land to Gharabari and shall take the ownership of the land if not already taken.
PPs Submission: Complied The land is Gharabari and ownership of the same has been taken.		Date: 19/12/2025
6	MISCELLANEOUS	The Proponent shall obtain permission or NOC from Executive Engg (PHD) and or from the appropriate authority for disposal of excess STP treated water to the nearest drain without which the Proponent will not start construction work. Also, in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be.
PPs Submission: Complied Obtained, Annexure- 8		Date: 19/12/2025
7	MISCELLANEOUS	The proponent shall use solar energy at least of 5percent of total power requirement as proposed.
PPs Submission: Agreed to Comply Proposed Solar Lighting for Common Area: In the proposed area, we can propose 55 nos. of solar PV panels. Size of each PV solar panel is equal to1.560 m x 1.05 m Therefore, area covered by single PV solar panel is equal to1.638 m2 Therefore, Total area covered by 55 nos. of PV solar panels is equal to90.09 m2 (Roof Top) Total Roof Area of the project is 3053.0 sqm Each PV Solar panel generates energy through solar rays is equal to345 Watts-hr Therefore, total amount of electrical energy generated by 55 nos. of PV Solar panel is equal to18.97 KWhr. Assuming, only 4 hours of sunlight available throughout the day time, therefore electrical energy generated by 55 nos. of PV solar panel per day is equal to75.88 KW. Total saving from Solar System: Total Energy Saving is equal to(75.88 plus 8.9) KW is equal to84.78 KW Total Solar Energy saving is equal to84.78/1482.0 is equal to0. 057 x 100 is equal to5.7 percentage Distribution of Solar Energy: 123 Nos. of Solar Street Light poles of 8.9 KW capacities is directly connected with Solar Panel. 75.88 KW Solar energy generated from 55 nos. of PV Panel is directly connected with electric grid.		Date: 19/12/2025
8	MISCELLANEOUS	Trees located within the project area shall be transplanted to alongside the boundary green development area.
PPs Submission: Agreed to Comply Not Applicable as no trees are located within the project area.		Date: 19/12/2025
9	MISCELLANEOUS	To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area and shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.

<p>PPs Submission: Agreed to Comply Surplus discharge to drain has been reduced to the maximum extend possible, the treated water from STP will be utilised for Green area development, washing of floors and vehicles, and Groundwater recharge.</p>		<p>Date: 19/12/2025</p>
10	MISCELLANEOUS	As proposed,3 tier green belt or tree cover over minimum 20percent of the land area should be maintained meticulously
<p>PPs Submission: Agreed to Comply The greenbelt is provided all along the periphery of the proposed project site. Total 2642.18 sqm of greenbelt area, which is 24.61 percentage of the total plot area is provided for greenbelt development.</p>		<p>Date: 19/12/2025</p>
11	MISCELLANEOUS	The proponent shall implement the Pollution Control Measures and safeguards as proposed in the Environment Management Plan (EMP) of project report.
<p>PPs Submission: Agreed to Comply The following Pollution Control measures shall be implemented after start of the project, the estimated cost of the EMP has been attached below: Air quality management Air Quality Management during Construction Phase (i) Water sprinkling on haulage roads and stock piles to avoid dust (ii) Vehicle and construction equipment will be maintained properly to reduce exhaust gas emission. (iii) Cement will be unloaded within covered space. (iv) Covering of vehicle carrying building materials. (v) Trees will be planted before the construction activities. Air Quality Management during Operation Phase (i) Vehicles not having PUC certificates will be discouraged to enter the site. (ii) DG sets will be kept inside separate sheds and will be provided with adequate stack height as per CPCB Norms. (iii) Water will be sprinkled to suppress dust, while cleaning and sweeping the roads and pavements. (iv) Open burning of litter and garbage will not be allowed Water resource management Regarding the management of water quality during the construction period of the proposed complex, wastewater generation from the construction activities as most of water is used for mixing in construction materials, curing and dust suppression. However, domestic effluent generated from toilets of workers camp will be discharged to soak pit via septic tank. During the operational phase, the waste water generated from different blocks will be treated in STP. The treated waste water will be used for flushing, landscaping and dust suppression purpose. The rain water collected from building roofs will be led to suitably to rain water harvesting recharging pits. Storm water from various blocks shall be connected to adjacent drain for final disposal. Solid waste management Separate raw material handling yard within the project site will be made. Cement will be separately stored under closed shed. Sand will be stacked neatly under tarpaulin cover. Bricks and steel will be laid in open. Recycled materials may be used in roads and land development activities, other waste like cuttings and scrap will be send to vendor. The solid waste will be segregated at source and will be stored in separate coloured bins. Proper waste management practices will be adopted during the collection, storing and disposal of the generated solid waste. The waste will be sent to Government approved agency for final disposal. Land Management After the completion of the project, bare surfaces within the project site will be covered with vegetation. While landscaping the open areas, gentle gradient in the land surfaces will be maintained as far as possible to avoid soil erosion. During excavation, the topsoil will be kept separate and used as topping material after land filling, dressing, grading or leveling work is complete. Building materials will be stored on a platform within a covered area. Landscape and Green Belt Development An adequate greenbelt 2641.18 m2 (24.61 percentage of the plot area) or plantation around the project will be developed. This will minimize the effects of air pollution, noise pollution and soil erosion inside the area. Thus, the landscaping and plantation programmed within the project site will improve the aesthetic quality of the project site as well as of the surrounding environment. Energy Conservation measures Energy efficient features will be adopted, i.e. LED lighting features, Solar Street lighting, solar water Heating and Maximum utilization of natural light. The building shall be comply to the Energy Conservation Building Code (ECBC) with proper windows to reduce heat gain but increasing light availability. The walls and roofs will be also designed suitably to reduce heat gain. Noise management Noise Management during Construction stage: (i) Rotating or imparting machines Shall be used an anti vibration mountings. (ii) Regular service and maintenance of equipment and machineries will be done. (iii) Vehicles not having proper silencer will not be allowed to site. (iv) Construction activities will be allowed during the day only. Noise Management during Operation stage: (i) Adequate greenbelt will be developed along the peripheral boundary walls, which will act</p>		<p>Date: 19/12/2025</p>

as acoustic screen or vegetative barrier against the propagation of noise. (ii) DG sets will be provided with acoustic enclosure to control noise level as per CPCB prescribed norms. EMP Budget is attached as Annexure-13		
12	MISCELLANEOUS	The proponent shall comply with the provision of structural stability certificate as per the bye- law of the Development Authority.
PPs Submission: Complied Obtained, Annexure-7		Date: 19/12/2025
13	MISCELLANEOUS	Water Treatment Plant (WTP) shall be provided, if ground water is not potable. Adequate Number and Capacity of over head tank for fresh water and treated Water shall be made. Rain Water harvesting pits should be refreshed periodically and its number be increased for greater ground water recharge.
PPs Submission: Agreed to Comply Agreed		Date: 19/12/2025
14	MISCELLANEOUS	Permission of drainage division and sewerage board or WATCO shall be obtained for discharge of STP treated Water.
PPs Submission: Agreed to Comply The said permission shall be obtained.		Date: 19/12/2025
15	MISCELLANEOUS	The land between the main road and the plot there is a stretch of Govt. land which is claimed to be road as per CDP 2030. The project proponent shall obtain necessary permission from the concerned authority to establish such Govt. land to be road and develop the same road at own cost if not done by BMC or BDA.
PPs Submission: Agreed to Comply Agreed		Date: 19/12/2025
16	MISCELLANEOUS	It was verified that few Plots belongs to Shuvam Construction, few plots to Satyam Construction and remaining plots of land owner. The project proponent shall make legal arrangement of land owner for development agreement with Shuvam Construction. Satyam Construction shall also take Company Board Resolution to develop the land through Shuvam Construction.
PPs Submission: Agreed to Comply Agreed		Date: 19/12/2025
17	MISCELLANEOUS	Provision shall be made for ventilation in lowest basement, light, fire safety upto roof top terrace for safety and environment health.
PPs Submission: Agreed to Comply Ventilation of lower basement will be made, Fire-fighting system will be installed as per recommendation of the Fire-fighting Officer, Odisha, and Bhubaneswar and as per the guideline of NBC (part-4). The fire-fighting system comprises of Hose Reel, Down Comer, Manual operated electric fire alarm system, Terrace Tank, Extinguisher and Terrace pump. Safe evacuation rout for building residents should be cleared marked to ensure safety of residents during any emergency. Terrace shall be properly fenced.		Date: 19/12/2025
18	MISCELLANEOUS	Since the open drain and the sewerage line is coming up in the main road side, the proponent shall re-engineer the slope of the entire

		plot to main road side after construction of basement roof.
<p>PPs Submission: Agreed to Comply The slope of the plot will be towards main road side as per the condition.</p>		<p>Date: 19/12/2025</p>
19	MISCELLANEOUS	Separate entry and exit gate for Residential building shall be implemented.
<p>PPs Submission: Agreed to Comply Separate entry and exit gate will be constructed.</p>		<p>Date: 19/12/2025</p>
20	MISCELLANEOUS	All compliances submitted or committed by PP(s) shall be strictly adhered to them in addition to all the conditions or specific conditions of EC.
<p>PPs Submission: Agreed to Comply All compliances submitted shall be strictly adhered in addition to all the conditions/ specific conditions of EC.</p>		<p>Date: 19/12/2025</p>
21	MISCELLANEOUS	The permission from competent authority will be obtained to discharge the excess storm water to drain if any. The proponent shall renovate the existing drain to accommodate the discharge and maintain it perennially.
<p>PPs Submission: Agreed to Comply The distance of the Public Drain is 80 meter from the proposed project boundary. The permission to discharge the excess storm water to drain, drainage plan and drawing approved by Bhubaneswar Municipal Corporation (BMC) vide letter no. 10071, dated 28.01.2022.</p>		<p>Date: 19/12/2025</p>
22	MISCELLANEOUS	Permission for construction of drain alongside the adjacent NH under construction for allowing the proponent to discharge the treated waste water as well excess runoff water during monsoon from NH Authority shall be obtained. The construction of drains shall be synchronized with the completion of the construction of the Housing Project.
<p>PPs Submission: Agreed to Comply Permission for construction of drain alongside the adjacent NH under construction for allowing the proponent to discharge the treated waste water as well excess runoff water during monsoon from NH Authority shall be obtained. The construction of drains shall be synchronized with the completion of the construction of the Housing Project is submitted.</p>		<p>Date: 19/12/2025</p>
23	WATER QUALITY MONITORING AND PRESERVATION	No ground water shall be extracted for the project work at any stage during the construction phase without obtaining the permission from the Water Resources Department, Govt. of Odisha or CGWB.
<p>PPs Submission: Agreed to Comply During the Construction Stage For major construction activities daily requirement of water will be 34 m³ (Norms Construction (Peak) at the rate of 0.6m³ /1000sqm BUA) per day. Water consumption for the resident labourers will be 34 at the rate of 70 lpcd is equal to 2380 litres. Therefore, during the construction phase, total daily water requirement will be: 3400 liters plus 2380 liters is equal to 5780 liters is equal to 5.7 m³ /day. This will be sourced by Private tankers.</p>		<p>Date: 19/12/2025</p>
24	WATER QUALITY MONITORING AND PRESERVATION	For meeting the total water requirement for the project upto maximum 212 KLD (fresh makeup water requirement is approx. 141 KLD) from ground water source, necessary prior permission has to be obtained from the Water Resources Department, Govt. of Odisha or CGWB, failing which no ground water is allowed to be tapped. PP shall install water meter at all water drawal and intake points.

<p>PPs Submission: Agreed to Comply The Public water supply is not available in the vicinity of the project area; once the public water supply is available the permission will be obtained from Public Health Division (PHD). Total 4 nos. of Borewells has been approved by CGWA vide letter no. CGWA/NOC/INF/ORIG/2021/12932, dated 16.09.2021. Ground Water Clearance letter is attached in Annexure-5 Water Meters will be installed at all water drawl and intake points and reports from the same shall be submitted after operation.</p>		<p>Date: 19/12/2025</p>
25	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>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>
<p>PPs Submission: Agreed to Comply The Public water supply is not available in the vicinity of the project area; once the public water supply is available the permission will be obtained from Public Health Division (PHD). Total 4 nos. of Borewells has been approved by CGWA vide letter no. CGWA/NOC/INF/ORIG/2021/12932, dated 16.09.2021.</p>		<p>Date: 19/12/2025</p>
26	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEFCC and SEIAA, Odisha along with six monthly Monitoring reports.</p>
<p>PPs Submission: Agreed to Comply The quantity of fresh water usage, water recycling and rainwater harvesting will be measured and recorded using water meters to monitor the water balance the record of the same shall be submitted to the Regional Office, MoEFCC and SEIAA, Odisha along with six monthly Monitoring reports.</p>		<p>Date: 19/12/2025</p>
27	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>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, conditioning etc. shall be done.</p>
<p>PPs Submission: Agreed to Comply We will install 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, conditioning etc. will be done.</p>		<p>Date: 19/12/2025</p>
28	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Use of water saving devices or 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>
<p>PPs Submission: Agreed to Comply We will install and use water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation and will be incorporated in the building plan.</p>		<p>Date: 19/12/2025</p>
29	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>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>
<p>PPs Submission: Agreed to Comply Separation of grey and black water will be done by the use of dual plumbing system.</p>		<p>Date: 19/12/2025</p>
30	<p>WATER QUALITY</p>	<p>Water demand during construction should be reduced by use of</p>

	MONITORING AND PRESERVATION	pre-mixed concrete, curing agents and other best practices referred.
<p>PPs Submission: Agreed to Comply Curing agents as well as other best practices has been used during construction work for reducing water demand.</p>		Date: 19/12/2025
31	WATER QUALITY MONITORING AND PRESERVATION	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any groundwater abstraction or dewatering. The proponent shall also obtain permission from Water Resources Department, Govt. of Odisha for drawl of water.
<p>PPs Submission: Agreed to Comply The Public water supply is not available in the vicinity of the project area; once the public water supply is available the permission will be obtained from Public Health Division (PHD). Total 4 nos. of Borewells has been approved by CGWA vide letter no. CGWA/NOC/INF/ORIG/2021/12932, dated 16.09.2021.</p>		Date: 19/12/2025
32	WATER QUALITY MONITORING AND PRESERVATION	The proponent shall keep one bore well as standby domestic water source once municipal water supply is made available in the project area.
<p>PPs Submission: Agreed to Comply The Public water supply is not available in the vicinity of the project area; once the public water supply is available the permission will be obtained from Public Health Division (PHD). Total 4 nos. of Borewells has been approved by CGWA vide letter no. CGWA/NOC/INF/ORIG/2021/12932, dated 16.09.2021. Once Public water supply is available one borewell will be kept as standby.</p>		Date: 19/12/2025
33	WATER QUALITY MONITORING AND PRESERVATION	A complete plan for rainwater harvesting at the proposed site shall be drawn up and implemented. The complete rainwater harvesting plan shall be submitted to SEIAA within one month from this day. As proposed, 05 nos. of rain water harvesting pits for artificial ground water recharge shall be installed as per CGWB guidelines.
<p>PPs Submission: Agreed to Comply Rain water harvesting pits (RWHP) has been calculated as per 30 years Rainfall data (1988-2021), as per 30 years data maximum rainfall is 364 mm/day and hourly rainfall is 37 mm/hr. So total rain water available for recharging is 67 m³ /hr and total 05 nos. of rain water harvesting pits has been provided for ground water recharging. Detail calculation is given in Annexure-5.</p>		Date: 19/12/2025
34	WASTE MANAGEMENT	The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
<p>PPs Submission: Agreed to Comply No construction activity has been started yet. Therefore, Construction and Demolition (C and D) waste from the project (debris) is not yet generated. After start of construction, the waste generated from Construction and Demolition (C and D) waste from the project (debris) shall be segregated and managed as per C and D Waste Management Rules, 2016 and the detailed mode of disposal to the final disposal point shall also be reported After the operationalization of the project. The construction site wastewater would be routed through catch pit/ sedimentation basin prior to final / ultimate disposal to proper drainage system. Sewage will be treated in septic tank-soak pit system. Waste to be generated during the construction period includes construction waste and solid waste. Usable / recyclable material will be sold off to waste recyclers. Unusable construction will be used for land development activities within the project site, solid waste in form of food waste from kitchen and miscellaneous waste is estimated to be generated at the rate of 0.45 kg/person/day, which will be about 639 kg/day. The waste generated from the floating population of residents will be at the rate of 0.15 kg/day, which will be 21.3 kg/day. The generated solid waste from the</p>		Date: 19/12/2025

		residential areas will be segregated as biodegradable and non-biodegradable. This will be collected in separate colour bins. The biodegradable waste will be sent to in house micro-composting pit and will be converted to organic fertiliser and will be used wed for plantation within the project site, excess will be sold to nearby nurseries. The non-biodegradable waste shall be handed over to authorised vendors. The mode of disposal of all such waste with name of the authorised vendor shall be reported. A concrete implementation plan and a report showing on the layout plan of the final disposal point of biodegradable waste, non-biodegradable waste and debris generated during construction shall be submitted after start of construction activity.	
35	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.	
		PPs Submission: Agreed to Comply The construction site wastewater would be routed through catch pit/ sedimentation basin prior to final / ultimate disposal to proper drainage system. Sewage will be treated in septic tank-soak pit system. Waste to be generated during the construction period includes construction waste and solid waste. Usable / recyclable material will be sold off to waste recyclers. Unusable construction will be used for land development activities within the project site. Proper fencing of project area will be done before start of construction work.	Date: 19/12/2025
36	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. Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site.	
		PPs Submission: Agreed to Comply The generated solid waste from the residential areas will be segregated as biodegradable and non-biodegradable. This will be collected in separate coloured bins. The biodegradable waste will be sent to in house micro-composting pit and will be converted to organic fertiliser and will be used wed for plantation within the project site, excess will be sold to nearby nurseries. The Non-biodegradable waste shall be handed over to authorised vendors. The mode of disposal of all such waste with name of the authorised vendor shall be reported. Separate area has been reserved for solid waste management within the project site.	Date: 19/12/2025
37	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.	
		PPs Submission: Agreed to Comply No hazardous waste will be generated during the construction phase. At the finishing stage, any waste related to Paints / Varnishes etc will be properly disposed off.	Date: 19/12/2025
38	WASTE MANAGEMENT	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the Municipal Solid Waste generated from project shall be obtained.	
		PPs Submission: Agreed to Comply A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the Municipal Solid Waste generated from project shall be submitted.	Date: 19/12/2025
39	WASTE MANAGEMENT	STP of 200 KLD capacity shall be installed before start of the operation phase of the building. Treatment of 100percentage grey	

		water by decentralized treatment should be done. The treated waste water from STP shall be recycled or reused to the maximum extent possible. Flushing, washing, watering of the lawns and gardening, filter backwash ,cleaning of the floors, etc facilities are to be met by recycled water.Discharge of unused treated waste water shall conform to the norms and standards of the Odisha State Pollution Control Board. Necessary measures should be taken to mitigate the odour problem from STP. The sewage treatment plant shall be made functional before the completion of Building Complex.
PPs Submission: Agreed to Comply Will be complied with before the operationalization of project.		Date: 19/12/2025
40	WASTE MANAGEMENT	The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the SEIAA, Odisha before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
PPs Submission: Agreed to Comply Will be complied with before the operationalization of project.		Date: 19/12/2025
41	WASTE MANAGEMENT	Excess treated water shall be discharged to the drain only after getting the permission from the concerned authority. The proponent shall renovate the existing drain to accommodate the discharge and maintain it perennially. To this effect the proponent has to give a legal affidavit before going for construction activity.
PPs Submission: Agreed to Comply Agreed		Date: 19/12/2025
42	WASTE MANAGEMENT	A certificate from the competent authority shall be obtained for discharging treated effluent or untreated effluents into the Public sewer or disposal or drainage systems along with the final disposal point.
PPs Submission: Agreed to Comply Agreed		Date: 19/12/2025
43	WASTE MANAGEMENT	The wastewater generated shall not be allowed to mix with storm water. The Project Proponent shall ensure separate approved line for discharge of treated waste water and that of storm water. No sewage or untreated effluent water would be discharged through storm water drains.
PPs Submission: Agreed to Comply Separate approved line for discharge of treated waste water and that of storm water will be constructed and maintained. No sewage or untreated effluent water would be discharged through storm water drains.		Date: 19/12/2025
44	WASTE MANAGEMENT	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

<p>PPs Submission: Agreed to Comply</p> <p>Sludge from the onsite sewage treatment, including septic tanks, will be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.</p>		<p>Date: 19/12/2025</p>
45	WASTE MANAGEMENT	The proponent shall obtain permission from the concerned authority to discharge the liquid waste to any drain i.e. the competent authority of the drain and Nala before commencement of any activity at the project site.
<p>PPs Submission: Agreed to Comply</p> <p>Agreed</p>		<p>Date: 19/12/2025</p>
46	WASTE MANAGEMENT	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 comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize 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 ECBC specifications.
<p>PPs Submission: Agreed to Comply</p> <p>We will ensure Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency is strictly followed for which Outdoor and common area lighting will be LED, building design and architecture allows good amount of sunlight to light the building during day time, 5.7 percentage of the energy requirement will be generated from solar energy which will be used for lighting common areas.</p>		<p>Date: 19/12/2025</p>
47	ENERGY PRESERVATION MEASURES	Energy conservation measures like installation of CFLs or LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off or sent for recycling as per the prevailing guidelines or rules of the regulatory authority to avoid mercury contamination.
<p>PPs Submission: Agreed to Comply</p> <p>Only CFLs / LED will be used for lighting the common area and area outside the building. Separate dustbins will be installed for disposal of such waste, and the waste will be collected by engaging approved recyclers, details of the same will be submitted after operationalization of the project.</p>		<p>Date: 19/12/2025</p>
48	ENERGY PRESERVATION MEASURES	The proponent shall use renewable energy or solar power of at least 5percent of projected power requirement for the building premises.
<p>PPs Submission: Agreed to Comply</p> <p>Proposed Solar Lighting for Common Area: In the proposed area, we can propose 55 nos. of solar PV panels. Size of each PV solar panel is equal to1.560 m x 1.05 m therefore, area covered by single PV solar panel is equal to1.638 m2 Therefore, Total area covered by 55 nos. of PV solar panels is equal to90.09 m2 (Roof Top) Total Roof Area of the project is 3053.0 sqm Each PV Solar panel generates energy through solar rays is equal 345 Watts-hr Therefore, total amount of electrical energy generated by 55 nos. of PV Solar panel is equal to18.97 KWhr. Assuming, only 4 hours of sunlight available throughout the day time, therefore electrical energy generated by 55 nos. of PV solar panel per day is equal to75.88 KW. Total saving from Solar System: Total Energy Saving is equal to(75.88 plus 8.9) KW is equal to84.78 KW Total Solar Energy saving is equal to84.78/1482.0 is equal to0.057 x 100 is equal to5.7 percentage.</p>		<p>Date: 19/12/2025</p>

49	ENERGY PRESERVATION MEASURES	Solar energy shall be installed to meet electricity generation equivalent to 5percent of the demand load or as per the state level or local building bye-laws requirement, whichever is higher. Follow super ECBC requirement of ECBC 2017 and provide compliance report.
<p>PPs Submission: Agreed to Comply Proposed Solar Lighting for Common Area: In the proposed area, we can propose 55 nos. of solar PV panels. Size of each PV solar panel is equal to1.560 m x 1.05 m Therefore, area covered by single PV solar panel is equal to1.638 m2 Therefore, Total area covered by 55 nos. of PV solar panels is equal to90.09 m2 (Roof Top) Total Roof Area of the project is 3053.0 sqm Each PV Solar panel generates energy through solar rays is equal to345 Watts-hr Therefore, total amount of electrical energy generated by 55 nos. of PV Solar panel is equal to18.97 KWhr. Assuming, only 4 hours of sunlight available throughout the day time, therefore electrical energy generated by 55 nos. of PV solar panel per day is equal to75.88 KW. Total saving from Solar System: Total Energy Saving is equal to (75.88 plus 8.9) KW is equal to84.78 KW Total Solar Energy saving is equal to84.78/1482.0 is equal to0. 057 x 100 is equal to5.7percentage.</p>		Date: 19/12/2025
50	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 20percent of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
<p>PPs Submission: Agreed to Comply Proposed Solar Lighting for Common Area: In the proposed area, we can propose 55 nos. of solar PV panels. Size of each PV solar panel is equal to1.560 m x 1.05 m Therefore, area covered by single PV solar panel is equal to1.638 m2 Therefore, Total area covered by 55 nos. of PV solar panels is equal to90.09 m2 (Roof Top) Total Roof Area of the project is 3053.0 sqm Each PV Solar panel generates energy through solar rays is equal to345 Watts-hr Therefore, total amount of electrical energy generated by 55 nos. of PV Solar panel is equal to18.97 KWhr. Assuming, only 4 hours of sunlight available throughout the day time, therefore electrical energy generated by 55 nos. of PV solar panel per day is equal to75.88 KW. Total saving from Solar System: Total Energy Saving is equal to (75.88 plus 8.9) KW is equal to84.78 KW Total Solar Energy saving is equal to84.78/1482.0 is equal to0. 057 x 100 is equal to5.7 percentage Also, Solar water heaters will be installed for generating hot water.</p>		Date: 19/12/2025
51	ENERGY PRESERVATION MEASURES	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20percent of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, compressed earth blocks, and other environment friendly materials. Fly ash 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. Ready mixed concrete must be used in building construction.
<p>PPs Submission: Agreed to Comply Fly ash base cement shall be used for construction purpose.</p>		Date: 19/12/2025
52	AIR QUALITY MONITORING AND PRESERVATION	Construction site shall be adequately barricaded before the construction begins. Dust, smoke and other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust or wind breaking walls all around the site (at least 3-meter height). Plastic or tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murrum, loose soil, cement, stored on

		site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
PPs Submission: Agreed to Comply All necessary steps were taken at the project site to reduce the air pollution and to improve the air quality, Pictures of the same will be submitted after start of construction.		Date: 19/12/2025
53	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 Rules, 2016. 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.
PPs Submission: Agreed to Comply Will be complied during construction phase. Pictures of the same shall be submitted after compliance.		Date: 19/12/2025
54	AIR QUALITY MONITORING AND PRESERVATION	Notification GSR 94(E) dated 25.01.2018 of MoEFCC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with. 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 Rules, 2016. 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.
PPs Submission: Agreed to Comply Will be complied during construction phase. Pictures of the same shall be submitted after compliance.		Date: 19/12/2025
55	AIR QUALITY MONITORING AND PRESERVATION	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
PPs Submission: Agreed to Comply DG set installed are of low Sulphur diesel type and confirm to EPA. Also, Acoustic enclosure as well as stack of adequate height as per the norms has been provided with DG sets. Photographs of DG sets will be submitted after operation.		Date: 19/12/2025
56	AIR QUALITY MONITORING AND PRESERVATION	For indoor air quality the ventilation provisions as per National Building Code of India shall be provided.
PPs Submission: Agreed to Comply Noted. NBC is followed for indoor air quality.		Date: 19/12/2025
57	AIR QUALITY MONITORING AND	Ambient noise levels shall conform to residential standard both during day and night as per Noise Pollution (Control and Regulation)

	PRESERVATION	Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely 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 or SPCB.
<p>PPs Submission: Agreed to Comply Ambient noise levels will be monitored in regular intervals during construction phase. Same will be complied in operational phase also. Test Reports for ambient noise level monitoring has been attached as Annexure-14.</p>		Date: 19/12/2025
58	GREENBELT	Green-belt and avenue plantation of trees over the area of 2,641.18 Sqm (24.61percent of plot area) shall be done using native tree species or shrubs improving greenery and keeping in view aesthetics considerations in the whole complex. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Professional landscape architects should be engaged to design the green layout to provide for multi-tier plantation and green fencing all around, mitigating various environmental pollutants like dust, noise, emissions etc. A minimum of 1 tree for every 80 Sqmt of land should be planted and maintained. At the project site, at least 100 numbers of trees shall be planted and maintained at the site.
<p>PPs Submission: Agreed to Comply Professional landscape architects are engaged to design the green layout, also professional person for plantation and maintenance of green are will be employed in full time basis. The green area of 24.61 percentage of plot area shall be developed after completion of construction activity. Pictures of the same shall be submitted.</p>		Date: 19/12/2025
59	GREENBELT	Rainwater from open spaces shall be collected and reused for landscaping and other purposes. Roof top rain water harvesting shall be adopted for the proposed Buildings. Rainwater harvesting at the proposed site shall be implemented. Before recharging the surface runoff, pre-treatment must be done to remove suspended matter, oil and grease.
<p>PPs Submission: Agreed to Comply Rain water harvesting pits (RWHP) has been calculated as per 30 years Rainfall data (1988-2021), as per 30 years data maximum rainfall is 364 mm/day and hourly rainfall is 37 mm/hr. So total rain water available for recharging is 67 m3 /hr and total 05 nos. of rain water harvesting pits has been provided for ground water recharging. Detail calculation is given in Annexure-5. pre-treatment will be done to remove suspended matter, oil and grease.</p>		Date: 19/12/2025
60	LAND RECLAMATION	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.
<p>PPs Submission: Agreed to Comply 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</p>		Date: 19/12/2025
61	MISCELLANEOUS	A comprehensive mobility plan, as per Ministry of Urban Development best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. 1. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. 2. Traffic calming measures 3. Proper design of entry and exit points. 4. Parking norms as per local regulation

<p>PPs Submission: Agreed to Comply Adequate parking space will be provided within the project premises as per the layout plan. Wide roads for the entry and exit will be provided. Parking areas are fully internalized. Thus, there is no traffic congestion. Photographs will be submitted.</p>		<p>Date: 20/12/2025</p>
62	MISCELLANEOUS	<p>A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 01 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 01 km radius of the site and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D. or competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.</p>
<p>PPs Submission: Agreed to Comply Traffic management and traffic decongestion plan has already prepared and same was approved by the Competent Authority. The detailed traffic management plan has been prepared in chapter 10 of the EMP, the same has been submitted with the EC application. The Traffic Study Report has been carried out by Indian Institute of Technology (IIT), Bhubaneswar. The vetted traffic study report is attached in Annexure-10.</p>		<p>Date: 20/12/2025</p>
63	MISCELLANEOUS	<p>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.</p>
<p>PPs Submission: Agreed to Comply Vehicles having valid PUCs shall only be permitted in the project during construction phase.</p>		<p>Date: 20/12/2025</p>
64	MISCELLANEOUS	<p>A dedicated entry or exit and parking shall be provided for commercial activities.</p>
<p>PPs Submission: Agreed to Comply Dedicated entry/exit and parking will be provided.</p>		<p>Date: 20/12/2025</p>
65	MISCELLANEOUS	<p>Barricades shall be provided around project boundary.</p>
<p>PPs Submission: Agreed to Comply Proper barricades will be provided around project boundary.</p>		<p>Date: 20/12/2025</p>
66	MISCELLANEOUS	<p>Speed of the vehicles shall be restricted upto 15 kmph by erecting speed bumps at regular intervals at project site and proper signage shall be provided for guided vehicular movement and speed restrictions</p>
<p>PPs Submission: Agreed to Comply Maximum Speed of the vehicles will be restricted to 15 kmph by installing speed bumps at regular intervals at project site and proper signage will be provided for guided vehicular movement and speed restrictions.</p>		<p>Date: 20/12/2025</p>
67	MISCELLANEOUS	<p>Parking shall be prohibited on the access road to the proposed project site.</p>

<p>PPs Submission: Agreed to Comply Parking will be prohibited on the access road to the proposed project site.</p>		<p>Date: 20/12/2025</p>
68	MISCELLANEOUS	Footpath shall be seamless with sufficient width.
<p>PPs Submission: Agreed to Comply Footpath will be seamless with sufficient width.</p>		<p>Date: 20/12/2025</p>
69	MISCELLANEOUS	A buffer of minimum 10 m will be maintained between the entry or exit gate and the road to avoid traffic congestion
<p>PPs Submission: Agreed to Comply A buffer of minimum 10 m will be maintained between the entry/exit gate and the road to avoid traffic congestion.</p>		<p>Date: 20/12/2025</p>
70	MISCELLANEOUS	An Environmental Management Plan (EMP) shall be prepared and implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environment infrastructure like sewage treatment plant, landscaping, rain water harvesting, energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also keep the record of environment monitoring and those related to the environment infrastructure.
<p>PPs Submission: Agreed to Comply The Environmental Management Plan (EMP) has been prepared and submitted along with the EC proposal, all environmental conditions specified above will be complied within stipulated time. A dedicated Environmental Monitoring Cell with defined functions and responsibilities to implement the EMP and ensure compliance of EC conditions are complied will be set up by engaging suitable personal, the details of the same will be submitted. The environmental cell will ensure that the environment infrastructure like sewage treatment plant, landscaping, rain water harvesting, energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell will also keep the record of environment monitoring and those related to the environment infrastructure.</p>		<p>Date: 20/12/2025</p>
71	MISCELLANEOUS	It shall be mandatory for the project management to submit six (06) monthly compliance reports on post environmental monitoring in respect of the stipulated terms and conditions in this Environmental Clearance to the State Environment Impact Assessment Authority (SEIAA), Odisha, SPCB and Regional Office of the Ministry of Environment and Forest, Odisha in hard and soft copies on 1st June and 1st December of each calendar year. The proponent shall also upload the compliance report including results of monitored data, as applicable in the website of the Ministry for monitoring of EC Conditions.
<p>PPs Submission: Agreed to Comply Project management will submit six (06) monthly compliance reports on post environmental monitoring in respect of the stipulated terms and conditions in this Environmental Clearance to the State Environment Impact Assessment Authority (SEIAA), Odisha, SPCB and Regional Office of the Ministry of Environment and Forest, Odisha in hard and soft copies on 1st June and 1st December of each calendar year and also upload the compliance report including results of monitored data, as applicable in the website of the Ministry for monitoring of EC Conditions.</p>		<p>Date: 20/12/2025</p>
72	MISCELLANEOUS	The Traffic Management Plan prepared by the proponent shall be duly validated and certified by the State Concerned Competent

		Authority and shall have also their consent before implementation
<p>PPs Submission: Agreed to Comply The detailed traffic management plan has been prepared in chapter 10 of the EMP, the same has been submitted with the EC application. The Traffic Study Report has been carried out by Indian Institute of Technology (IIT), Bhubaneswar. The vetted traffic study report is attached in Annexure-10.</p>		<p>Date: 20/12/2025</p>
General Conditions		
Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	The project proponent shall ensure that the guidelines for building and construction projects issued vide MoEFandCC s OM No.19-2 2013 IA.III dated 9th June, 2015, are followed to ensure sustainable environmental management.
<p>PPs Submission: Agreed to Comply Agreed, we will ensure guidelines for building and construction projects issued vide MoEFCCs OM No.19-2/2013-IA.III dated 9th June, 2015, are followed for sustainable environmental management.</p>		<p>Date: 20/12/2025</p>
2	MISCELLANEOUS	Consent to Establish or Operate for the project shall be obtained from the State Pollution Control Board.
<p>PPs Submission: Complied CTE from SPCB has been obtained, Annexure-4 CTO: To be obtained after completion of project.</p>		<p>Date: 20/12/2025</p>
3	MISCELLANEOUS	The approval of the Competent Authority shall be obtained in regard to structural safety of buildings against earthquake, adequacy of fire fighting equipment as per National Building Code including protection measures from lightning.
<p>PPs Submission: Complied Structural Stability Certificate has been obtained, Annexure-7</p>		<p>Date: 20/12/2025</p>
4	MISCELLANEOUS	The project proponent shall obtain all necessary clearance or permission from all concerned agencies including Bhubaneswar Development authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
<p>PPs Submission: Complied Approval from BMC has been obtained, Annexure-3</p>		<p>Date: 20/12/2025</p>
5	MISCELLANEOUS	Provisions 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 structures to be removed after the completion of the project.
<p>PPs Submission: Being Complied Housing facilities with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc has been provided for construction labours, these temporary shelters shall be removed after completion of construction work.</p>		<p>Date: 20/12/2025</p>

6	MISCELLANEOUS	A First Aid Room shall be provided in the project both during construction and operations of the project.
PPs Submission: Complied First Aid Room has been provided with all necessary medicines		Date: 20/12/2025
7	MISCELLANEOUS	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, if applicable.		Date: 20/12/2025
8	MISCELLANEOUS	As per the MoEFCC, Govt. of India Office Memorandum dated 30.09.2020, the project proponent is required to prepare and implement Corporate Environment Responsibility (CER) Plan. Appropriate funds shall be earmarked for the activities such as infrastructure creation for drinking water supply, sanitation, health, skill development, cross drains, solid waste management facilities, rain water harvesting, soil moisture conservation works, avenue plantation, etc. The activities proposed under CER shall be restricted to the affected area around the project. The activities proposed for CER shall be implemented and to be completed within three years and annual report of implementation of the same along with documentary proof viz. photographs, purchase documents, latitude and longitude of infrastructure developed and road constructed needs to be submitted to Regional Office MoEFCC annually along with audited statement and to the District Collector. It should be posted on the website of the project proponent.
PPs Submission: Agreed to Comply CER budget is attached as Annexure 12.		Date: 20/12/2025
9	MISCELLANEOUS	A copy of this Environmental Clearance letter shall be displayed on the website of the Odisha State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector Office or Tahsildar office for 30 days.
PPs Submission: Agreed to Comply The copy of this Environmental Clearance has been sent to Odisha State Pollution Control Board and and Regional Office, District Industries centre and Collector Office/ Tahsildar office requesting them to display the same for 30 days.		Date: 20/12/2025
10	MISCELLANEOUS	Officials from the Regional Office of MoEFCC, Bhubaneswar or SPCB, Odisha who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents or data by the project proponents during their inspection.
PPs Submission: Agreed to Comply Full cooperation, facilities and documents/data during inspection of project by Officials from the Regional Office of MoEFCC, Bhubaneswar/SPCB, Odisha shall be provided.		Date: 20/12/2025
11	MISCELLANEOUS	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by the SEIAA, Odisha.
PPs Submission: Agreed to Comply We may apply fresh application in SEIAA, Odisha if required. Any change(s) in scope of the project will not be done without prior approval of SEIAA, Odisha.		Date: 20/12/2025

12	MISCELLANEOUS	The SEIAA, Odisha reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
PPs Submission: Agreed to Comply As mentioned in this condition we shall comply to any additional safeguard measures subsequently added by SEIAA, Odisha and ensure all EC conditions are complied within stipulated timeline.		Date: 20/12/2025
13	MISCELLANEOUS	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
PPs Submission: Complied Fire Recommendations has been obtained, Attached as Annexure-9. NOC from Airport Authority of India (AAI) has been obtained, attached as Annexure-6. Wildlife clearance is not applicable.		Date: 20/12/2025
14	MISCELLANEOUS	All EC condition stipulations would be enforced among others under the provisions of the 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 the EIA Notification, 2006.
PPs Submission: Agreed to Comply Agreed		Date: 20/12/2025
15	MISCELLANEOUS	The project proponent shall 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 State Pollution Control Board and may also be seen on the website of the SEIAA, Odisha. The advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of MoEFCC, Bhubaneswar.
PPs Submission: Agreed to Comply Agreed		Date: 20/12/2025
16	MISCELLANEOUS	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, ZillaParisad or Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions or 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: Complied EC letter has been sent to BMC for information.		Date: 20/12/2025
17	MISCELLANEOUS	The proponent shall submit or upload six monthly reports on the status of compliance of the stipulated Environmental Clearance 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 MoEFCC, Govt. of India, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely;

		SPM, RSPM, SO2, NOx (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.
PPs Submission: Being Complied EC was granted by SEIAA, Odisha on dated 22.07.2022, The first Half yearly Compliance report are being submitted in every 6 months in the PARIVESH Portal developed by the MoEFCC along with results of monitored data from NABL Accredited laboratory attached as Annexure-14.		Date: 20/12/2025
18	MISCELLANEOUS	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the Odisha State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEFCC, Govt. of India by E-mail.
PPs Submission: Agreed to Comply The environmental statement in Form-V for the financial year 2024-25 shall be submitted to Odisha State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently on or before 31.03.2023. The status of compliance of EC conditions are being uploaded in the PARIVESH Portal developed by the MoEFCC.		Date: 20/12/2025
Visit Remarks		
Last Site Visit Report Date:		N/A
Additional Remarks:		
<p style="text-align: center;">Note: 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>		