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PART A

CURRENT STATUS OF WORK

: PART A:

CURRENT STATUS OF WORK

No. of Buildings	Current Status
Total 5 building: Tower 2, Tower 3, Tower 4, Tower 5 & Tower 6	Construction completed.

PART B

POINT WISES COMPLIANCE STATUS

: PART B:

Point wise compliance status to various stipulations laid down by the SEAC, Maharashtra in its clearance letter No. SEAC-2013/CR-177/TC-2 dated 3rd December, 2016 are as follows:

Sr. No	Condition	Status
General Conditions for Pre-Construction Phase		
(i)	This environmental clearance is issued for total built up area of 56,373.79 Sq.m as approved by Local Planning Authority.	Noted.
(ii)	This environmental clearance is issued subject to land use verification. Local authority/planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars etc. issued if any. Judgements/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court, regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the para may be reported to environmental department. This environmental clearance issued with respect to the environmental consideration& it does not mean that the State Level Impact Assessment Authority (SEIAA) approved the proposed land use.	<p>Necessary NOC received from,</p> <ul style="list-style-type: none"> ➤ Environmental clearance letter: SEAC-2013/CR-177/TC-2 dated 3rd December, 2016. Please refer Enclosure No. II. ➤ Fire department granted final NOC for the building vide letter no. FB/7391 dated 06.08.2016. <p>Please refer copy as Annexure No.1</p>
(iii)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	
(iv)	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Drinking water and connectivity of the sewer line to the project site provided for the occupied buildings.
(v)	The environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	There is no eco-sensitive zones within the 10 kms of the project.
(vi)	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Agreed to comply with

Sr. No	Condition	Status
(vii)	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	Complied, Height & Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms. Max. Height of buildings 36 mtr. as per EC.
(viii)	"Consent for establishment" shall be obtained from Maharashtra Pollution Control Board under air Water Act and a copy shall be submitted to the Environment Department before start of any construction work at the site.	Complied, MPCB granted Consent to Establishment No.: BO/RO (HQ)/CC-1901002203 dated 29.01.2019. Please refer Enclosure No. III
(ix)	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Agree and comply with. Construction (Tower 1 and Tower 7 to Tower 13) is not in progress.

General Condition for Construction Phase -

(i)	Provision shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc.	Agree and comply with. Construction (Tower 1 and Tower 7 to Tower 13) is not in progress. Temporary accommodation with necessary facilities will be provided for labor during construction phase.
(ii)	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Agree and comply with. Construction (Tower 1 and Tower 7 to Tower 13) is not in progress. Temporary accommodation with necessary facilities will be provided for labor during construction phase.
(iii)	The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry or inert solid waste should be disposed off to the approved site for land filling after recovering recyclable material.	Agree and comply with.
(iv)	Disposal of muck during construction phase should not create any adverse effect on neighboring 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.	Agree and comply with.
(v)	Arrangement shall be made that waste water	Agreed to comply with.

Sr. No	Condition	Status
	and storm water do not get mixed.	Separate storm water drains are provided.
(vi)	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	Agreed to comply with. All topsoil is used for land landscape.
(vii)	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Agreed to comply with.
(viii)	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Agreed to comply with. Total 140 nos. of trees planted.
(ix)	Soil and ground water sample will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	No source of ground water within project site hence not generated ground water analysis report. Please refer Annexure no.2
(x)	Construction spoils, including bituminous material and other hazardous material must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.	All precautions are taken to prevent contamination of water sources. The construction process does not involve storage of hazardous material to be consumed in building construction works.
(xi)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	As per the consent granted by MPCB, not generated any hazardous waste.
(xii)	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	1 DG set (125 KVA) with acoustic enclosures have been provided.
(xiii)	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	There is no need of storage of diesel.
(xiv)	Vehicles hired for bringing construction material to the sites should be in good condition and should have pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Agree and comply with. Construction (Tower 1 and Tower 7 to Tower 13) is not in progress. Vehicles with valid PUC will be used for transportation of construction material. Air and Noise levels will be monitored regularly.

Sr. No	Condition	Status
(xv)	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Complied. Ambient air quality and noise levels are being monitored by MoEF&CC recognized laboratory. Please refer Annexure no.2
(xvi)	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 27 th August, 2003. (The above condition is applicable only if the project site located within the 100 km of Thermal Power Station).	Yes, we are used fly ash for building material in the construction.
(xvii)	Ready mixed concrete must be used in building construction.	Ready mix concrete is used in the construction.
(xviii)	The approval of competent authority shall be obtained for structural safety of the building any possible earthquake, adequacy of fire fighting equipment etc. as per National Building Code including measures from lighting.	Final Fire NOC: Chief Fire Officer, Pune Municipal Corporation vide letter dated 06.08.2016 issued Final Fire NOC for the 2,3,5 and 6 building and Wing no.4 for dated 11.11.2020. Please refer Annexure no.1 Structural Stability: - Structural Engineer, M/s G.A.Bhilare Consultants Pvt. Ltd. certified the structural stability of the 4 buildings vide letter. Please refer Annexure no.3
(xix)	Strom water control and its re-use as per CGWB and BSI Standards for various applications.	Complied. Rain water is being recharged with 10 nos. of recharge pits.
(xx)	Water demand during construction should be reduce by use of pre-mixed concrete, curing agents and other best practices referred.	Using best practices for curing. Water consumption reduced by using water-retention methods. Gunny bags and other methods used to maintain dampness for longer periods. Pre-mixed concrete used for slabs etc.
(xxi)	The ground water level and its quality should be monitored regularly in consultation with Ground water Authority.	No source of ground water within project site hence not generate ground water analysis report.
(xxii)	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be	Complied. 100 cum/day capacity of STP provided for the existing buildings. Additional STP will be provided for the

Sr. No	Condition	Status
	<p>submitted to the Environment Department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odor problem from STP.</p>	<p>proposed Tower 1 and Tower 7 to Tower 13 building. Treated water is being used for flushing and gardening.</p>
(xxiii)	<p>Permission to draw ground water shall be obtained from the competent authority prior to construction / operation of the project.</p>	<p>Ground water extraction is not being done. Hence permission is not required. Tanker water is being used for construction activity.</p>
(xxiv)	<p>Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.</p>	<p>Dual plumbing system is provided for using the treated waste water for flushing and gardening.</p>
(xxv)	<p>Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure during devices or sensor based control.</p>	<p>Taps, showers with aerators have been provided.</p>
(xxvi)	<p>Use of glass may be reduced up to 40% to reduced electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.</p>	<p>6 mm plain glass used.</p>
(xxvii)	<p>Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.</p>	<p>Complied. We are used appropriate thermal insulation material to fulfill requirement.</p>
(xxviii)	<p>Energy conservation measures like installation of CFLs /TFLS for the lighting areas outside the building should be integral part of project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/ rules of regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights. Project proponents should install, after checking feasibility, solar plus hybrid non conventional energy sources as sources of energy.</p>	<p>Energy conservation measures is provided like as solar panel used for water heating.</p>
(xxix)	<p>Diesel power generating sets proposed as</p>	<p>Agreed and comply with.</p>

Sr. No	Condition	Status
	sources of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesels. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	2 nos. of 150 KVA capacity of DG sets will be used in operation phase.
(xxx)	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible level to comply with the prevalent regulation.	Complying with. Ambient noise levels during day and night times are being monitored. Please, refer Annexure no.2
(xxxi)	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.	There is already internal parking so, that there is no use of public space. Total parking area 6697.6 m ² is provided. For 2 W of 404 Nos. and 4W of 164 nos. for parking is provided.
(xxxii)	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 asp rational for non air –conditioned spaces by use of appropriate thermal insulation material to fulfill requirement	Noted.
(xxxiii)	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Complied, The distance between rows of building is maintained from 6 meter for Tower 2 & Tower 3 and 9 meter for Tower 4 & Tower 5. Thereby providing good movement of fresh air, light & ventilation.
(xxxiv)	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surrounding.	Complied, Construction work is being supervised by Project Engineer and qualified supervisors.
(xxxv)	Under the provision of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environment clearance.	Complied, Environmental clearance obtained vide letter No. SEAC-2013/CR-177/TC-2 dated 3rd December, 2016 dated 3rd December, 2016. Please refer Enclosure No. II.

Sr. No	Condition	Status
(xxxvi)	Six monthly monitoring reports should be submitted to the Department and MPCB.	Noted

General Conditions for Post-construction/operation phase

(i)	Project proponent shall ensure completion of STP/ MSW disposal facility, green belt development, prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para.2 Prior certification from appropriate authority shall be obtained.	Agreed and comply with ➤ 100 cum/day capacity of STP provided. ➤ Solid waste generated has been collected separately as a dry & wet waste. Dry waste hand over to local authorized vendor and wet waste treated by organic waste convertor.
(ii)	Wet garbage should be treated by organic waste convertor and treated waste (manure) should be utilized in the existing premises for gardening. And no wet garbage will be disposed outside the premises. Local authority should ensure this.	➤ Solid waste generated by workers is being disposed daily to local authorized vendor. ➤ OWC are provided for treatment of wet waste and dry waste is handed over to local authorized vendor.
(iii)	Local body should ensure that no occupation certification is issued prior to operation of STP/ MSW site etc. with due permission of MPCB.	STP and OWC provided for the occupied buildings.
(iv)	A complete set of all documents submitted to the department should be forwarded to the MPCB.	Agreed to comply with.
(v)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	No any changes in project.
(vi)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards	Complied, Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
(vii)	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB & this department.	We are submitting herewith funds allocated for Environmental Management Plan (EMP). During operational Phase: O & M Cost: 15 lacs/year

Sr. No	Condition	Status
(viii)	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis.maharashtra.gov.in .	Complied. Advertisement is already published in Marathi (local language) newspaper and English newspapers on 14.12.2016. Please refer Annexure No.4
(ix)	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	Complying with.
(x)	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Noted
(xi)	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be Monitored and displayed at a convenient location near the main gate of the company in the public domain.	Yes, noted be and implement.
(xii)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Noted & adhered to.
(xiii)	The environmental statement for each financial year ending 31st March in Form-V as is	Complied.

Sr. No	Condition	Status
	mandated to be submitted by the project proponent to the concerned 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 MoEF by e-mail.	Environmental statement report (Form V) for financial year (2023-2024) was submitted on dated 19.09.2024 to the Maharashtra Pollution Control Board. Please refer as Annexure 5 .
(4)	The environmental clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him if any or action initiated under EP Act.	Agreed to comply with.
(5)	In case of submission of false document and noncompliance of stipulated conditions, Authority / Environment department will revoke or suspend the Environmental clearance without any intimation and initiate appropriate legal action under Environmental protection Act, 1986.	Agreed to comply with.
(6)	The Environment department reserves the right to add any stringent condition or to revoke the clearance if condition stipulated is not implemented to the satisfaction of the department or for that matter, for other administration reason.	Agreed to comply with.
(7)	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29 th April, 2015.	Environmental Clearance Obtained vide letter No. SEAC-2013/CR-177/TC-2 dated 3 rd December, 2016
(8)	In case any deviation or alteration in the proposed from those submitted to this department for clearance, fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.	Agreed to comply with.
(9)	The above stipulation would be enforced among others under the Water (Prevention and	Agreed to comply with.

Sr. No	Condition	Status
	Control of Pollution) Act 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and Rules there under, Hazardous Wastes (Management and Handling) rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendment.	
(10)	Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan Bhava, Sec.-S R K Puram, New Delhi-110 022 if preferred within 30 days as prescribed under Section 16 of the National Green Tribunal Act. 2010.	Noted & agreed.

PART C- ENCLOSURES

ENCLOSURE NO.	ENCLOSURES
ENCLOSURE I	DATA SHEET
ENCLOSURE II	COPY OF ENVIRONMENTAL CLEARANCE
ENCLOSURE III	COPY OF CONSENT TO ESTABLISH
ENCLOSURE IV	COPY OF CONSENT TO OPERATE

ENCLOSURE I

DATA SHEET

Monitoring the Implementation of Environmental Safeguards
Ministry of Environment, Forest and Climate Change
Integrated Regional Office, Nagpur

DATA SHEET

1.	Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)		:	Residential Development, 8(a)B2 Category
2.	Name of the project		:	"Ovo"
3.	Clearance letter (s) / OM No. and Date		:	Clearance Letter No. SEAC-2013/CR-177/TC-2 dated 3 rd December, 2016
4.	Location		:	
	a.	District (S)	:	Pune
	b.	State (s)	:	Maharashtra
	c.	Latitude/ Longitude	:	18°27'40.17"N 73°54'58.05"E
5.	Address for correspondence		:	
	a.	Address Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers	:	Mr. Rohan Gul Malani (Partner)
	b.	Address of Project: Engineer/Manager (with pin code/ Fax numbers)	:	Mr. Rohan Gul Malani (Partner)
6.	Salient features		:	
	a.	of the project	:	It is Residential Project. The design of this project and utilities is thoroughly planned with the objectives of providing facilities to the people and keeping the mind on sustainable development.
	b.	of the environmental management plans	:	<p>1. Sewage Treatment plant ➤ 100 cum/day capacity of STP provided</p> <p>2. Rain water Harvesting We are provided 10 nos. of rain water harvesting pits.</p> <p>3. Solid Waste Management ➤ Solid waste generated is properly collected separately for dry & wet waste. ➤ Dry waste will be hand over to authorized vendor.</p>
7.	Breakup of the project area		:	
	a.	submergence area forest & non-forest	:	Non forest
	b.	Others	:	Plot Area: 31,900 (sq.m) Net Plot Area: 21417 (sq.m)
8.	Breakup of the project affected Population with enumeration of Those losing houses / dwelling units Only agricultural land only, both Dwelling units & agricultural Land &landless labourers/artisan		:	Not Applicable.

	a.	SC, ST/Adivasis	:	Not Applicable
	b.	Others (Please indicate whether these Figures are based on any scientific And systematic survey carried out or only provisional figures, if a Survey is carried out give details And years of survey)	:	Not Applicable
9.		Financial details	:	
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference:	:	
	1.	Estimated Cost of the Project	:	93.90 Crores Only
	b.	Allocation made for environmental management plans with item wise and year wise Break-up.	:	We are submitting herewith funds allocated for Environmental Management Plan (EMP). During operational Phase: O & M Cost: 15 lacs/year
	c.	Benefit cost ratio / Internal rate of Return and the year of assessment	:	
	d.	Whether (c) includes the cost of environmental management as shown in the above.	:	
	e.	Actual expenditure incurred on the project so far	:	--
	f.	Actual expenditure incurred on the environmental management plans so far	:	--
10.		Forest land requirement	:	Not Applicable
	a.	The status of approval for diversion of forest land for non-forestry use	:	Not Applicable
	b.	The status of clearing felling	:	Not Applicable
	c.	The status of compensatory afforestation, if any	:	Not Applicable
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	Not Applicable
11.		The status of clear felling in Non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	:	Not Applicable
12.		Status of construction	:	Please refer "Part A"
	a.	Date of commencement (Actual and/or planned)	:	January 2017
	b.	Date of completion (Actual and/or planned)	:	July 2020
13.		Reasons for the delay if the Project is yet to start	:	
14		Dates of site visits	:	Not yet visited
	a.	The dates on which the project was	:	Not yet visited

		monitored by the Regional Office on previous Occasions, if any		
	b.	Date of site visit for this monitoring report	:	01.07.2024
15.		Details of correspondence with Project authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits)	:	Not Applicable
		(The first monitoring report may contain the details of all the Letters issued so far, but the Later reports may cover only the Letters issued subsequently.)	:	--

ENCLOSURE II

COPY OF ENVIRONMENTAL CLEARANCE

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC-2013/CR- 177 /TC-2

Environment department,

Room No. 217, 2nd floor,

Mantralaya Annexe,

Mumbai- 400 032.

Date: 3rd December, 2016.

To,

M/s. Lushlife Properties LLP
404, Nucleus Mall, Church Road,
Camp, Pune- 411 001.

EC SEIKA -Item No. 04, Meeting No. 102

Subject: Environment clearance for proposed residential project "OVO" at Sr. No. 19/2, 19/3, 19/4 Undri, Dist Pune by M/s. Lushlife Properties LLP.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 11th meeting and recommend the project for prior environmental clearance to SEIKA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 87th & 102nd meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category 8(a) B2 as per EIA Notification 2006.

Brief Information of the project submitted by you is as-

1	Name of Project	"OVO"
2	Project Proponent	Lush life Properties LLP
3	Consultant	M/s. Saitech Research & Development Organization
4	Accreditation of consultant (NABET Accreditation)	Sr. No. 80 in List 'A' of O.M. of MoEF, GoI , New Delhi Dated 30/09/2011
5	Type of project: Housing project / Industrial Estate / SRA scheme / MHADA / Township or others	Residential
6	Category	8(a)B2
7	Location of the Project	Survey No. 19/2,19/3,19/4, Undri, Pune-41106
8	Whether in Corporation /Municipal/other area	Undri Grampanchayat
9	Applicability of the DCR	Applicable (Town Planning)
1	IOD/IOA/Concession document Or any other form of document as applicable (-

	Clarifying its conformity with local planning rules & provision)	
1	Note on the initiated work (If applicable)	-
1	LOI / NOC from MHADA / Other approvals (If applicable)	Not Applicable
1	Total plot area (Sq. m.) Deductions Net plot area	Plot Area : 31900 m ² Deductions : 10483 m ² Net Plot Area : 21417 m ²
1	Permissible FSI (including TDR etc.)	34069.20 m ²
1	Proposed Built -UP Area (FSI & Non FSI)	65435.96 m ² (FSI – 34068.20 m ² + Non - FSI – 31367.76 m ²)
1	Ground – coverage percentage (%) (Note : percentage of plot not open to sky)	5808.55 m ² 18.20 % of Total Plot Area
1	Estimated cost of the project	93.90 CR
1	No. of building & its configuration (s)	Residential: 13 Nos. of Bld. Wing 1: 2parking + 11 Floors 21 Flats Wing 2: 2parking + 11 floors 21 flats Wing 3: 2parking + 11 floors 21 flats Wing 4: 2parking + 11 floors 21 flats Wing 5 : 2parking + 11 floors 43 flats Wing 6 : 2parking + 11 floors 43flats Wing 7 : 2parking + 12 floors 23 flats Wing 8: 2parking + 12 floors 23 flats Wing 9 : 2parking + 12 floors 23 flats Wing 10: 2parking + 12 floors 23 flats Wing 11 2parking + 12 floors 47 flats Wing 12: 2parking + 12 floors 47 flats Wing 13 2parking + 12 floors 47 flats Commercial Building : NA Club House 1 : 750 m ²
1	Number of tenants and shops	403 Nos
2	Number of expected residents / users	Residential Users :2015 Commercial Users : Not Applicable
2	Tenant density per hecter	250
2	Height of the building(s)	36 M
2	Right of way (width of the road from the nearest fire station to the proposed building(s)	12 M
2	Turning radius for easy access of fire tender movement from all around the building excluding the	7.50 m

	width for the plantation	
2	Existing structures(s)	Wing 2, Wing 3, Wing 5 & Wing 6
2	Details of the demolition with disposal (If applicable)	NA
2	Total Water Requirement	<p>Residential : Dry season : Source : Undri Grampanchayat Fresh Water : 350.025 m³/day Recycled Water (Flushing): 90.675 m³/day Recycled Water (Gardening):73.00 m³/day HVAC Makeup: NA Total Fresh water Requirement:186.35 m³/day Excess treated water: 85.64 m³/day Swimming Pool with club house :5 m³/day Fire fighting (Cum): 300000 Lit.</p> <p>Wet Season Fresh water: 277.025 m³/day Recycled water (Flushing): 90.675m³/day Recycled water (Gardening):0.00 m³/day HVAC Makeup :NA Total Fresh water Requirement : 186.35 m³/day Excess treated water:158.64 m³/day Swimming Pool :NA Fire fighting (Cum): 300000Lit.</p>
2	Details about Swimming Pool:	<p>Dimension of Swimming Pool: 13.50 Mtr X 6.50 Mtrs Total water Requirement in KLD: 97500 Ltr Water requirement in KLD:5 m³/day Details of Plant & Machinery used for treatment of Swimming pool water: Details of quality to be achieved for swimming pool water and parameters to be monitored:</p>
2	Rain Water Harvesting (RWH)	<p>Level of the Ground water table: 3.5mto 5.5m Size and no of RWH tank(s) and Quantity : Capacity of RWH tanks:45m³ Location of the RWH tank(s):Refer Annexure No. of recharge pits: 20 nos.</p> <p>Budgetary allocation (Capital cost and O & M cost): Capital cost :15 Lakhs O & M Cost : 0.5 Lakh/Annum</p>
3	UGT tanks	<p>Residential: Domestic UG tank Capacity :227 m³/day Flushing UG tank Capacity :136 m³/day Fire UG tank Capacity :300 m³/day</p>
3	Storm water drainage	<p>Natural water drainage pattern: Quantity of storm water: 860.27 m³/hr Size of SWD:600m x 600m</p>
3	Sewage and Waste water	Residential:

		<p>Sewage generation (CMD): 249.315 Capacity of STP (CMD): 245.00 STP Technology: FMBR(Fluidized Media Bio Reactor) Commercial: NA</p> <p>Sewage generation (CMD): Capacity of STP(CMD): STP technology: Location of STP: for sewage treatment plant DG sets (during emergency) Residential, commercial & Club House: 150KVA x 2No Budgetary allocation (Capital cost and O & M cost): Capital Cost: 35 Lakhs O & M Cost: 9 Lakhs/Annum</p>										
3	Solid Waste Management	<p>Waste generation in the pre-Construction and Construction phase: Waste generation: 20 Kg/day Quantity of the top soil to be preserved: Use For Landscaping Disposal of the construction way debris: Use for Leveling</p> <p>Waste generation in the operation phase Residential & commercial: 1007.5 Kg/day Biodegradable waste: 604.50 Kg/day Non-Biodegradable waste: 403Kg/day E-waste: NA Hazardous waste: NA Biomedical waste(Kg/month) (If applicable) STP sludge: 22.43Kg/day</p> <p>Mode of Disposal of waste: Dry waste: Sold Out Wet waste: Organic Waste Convertor STP sludge: Used as Manure</p> <p>Area requirement: Location(s): Refer Organic waste converter location on layout Total area provided for the storage & Treatment of the solid waste: 3 m² Budgetary allocation (capital Cost & O & M cost): Capital Cost: 10 Lakhs O & M cost: 1.2 Lakhs/annum</p>										
3	<i>Green Belt Development</i>	<p>Total RG area: 10636 m² (on ground 7856.00m² on podium 2780.00m²) Number & list of trees species to be planted in the ground RG: 492 Nos.</p> <p>List of Proposed Plantation for the scheme:</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Botanical Name</th> <th>Common Name</th> <th>Qty.</th> <th>Characteristics & Ecological Importance</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td><i>Anthocephalus</i></td> <td>Kadamb</td> <td>19</td> <td>Medicinal value, To control soil Erosion</td> </tr> </tbody> </table>	No.	Botanical Name	Common Name	Qty.	Characteristics & Ecological Importance	1.	<i>Anthocephalus</i>	Kadamb	19	Medicinal value, To control soil Erosion
No.	Botanical Name	Common Name	Qty.	Characteristics & Ecological Importance								
1.	<i>Anthocephalus</i>	Kadamb	19	Medicinal value, To control soil Erosion								

		<i>Cadamba</i>			Birds, squirrels, monkeys eat fruits	
2.	<i>Bauhinia purpurea</i>	Kanchan	108	Every part of plant is medicinal, Drought tolerant species		
3.	<i>Bauhinia alba</i>	Kanchan	16	Native, Drought tolerant specie, Flowering, Ornamental, Attracts insects		
4.	<i>Bombax ceiba</i>	Palas	24	Native, Drought tolerant specie, Hardy, Flowering, attracts birds & insects		
5.	<i>Butea monosperma</i>	Pangara	23	Native, Drought tolerant specie, Hardy, Flowering, attracts birds & insects		
6.	<i>Erythrina indica</i>	Pangara	50	Native, Drought tolerant specie, Hardy, Flowering, attracts birds & insects		
7.	<i>Ficus microcarpa</i>	Nandruk	26	Native, Drought tolerant specie, Hardy, Flowering, attracts animals & birds		
8.	<i>Lagerstroemia flosregine</i>	Taman	71	Native, Medicinal value, To control soil erosion		
9.	<i>Mesua ferrea</i>	Nag champa	48	Native, Fragrant flowers, Attracts insects		
10.	<i>Michelia champaca</i>	Son chafa	20	Medicinal value, Fragrant flowers, Butterfly larvae host plant, Bird attracting species, Fast growing		
11.	<i>Plumeria alba</i>	Dev chafa	28	Flowering, Fast Growing, Hardy, Ornamental form		
12.	<i>Plumeria rubra</i>	Dev chafa	19	Flowering, Fast Growing, Hardy, Ornamental form		
13.	<i>Spathodea campanulata</i>	Pichkari	40	Naturalised, hardy, Flowering, Attracts insects & birds		
<i>Total trees</i>			492			

3: Number & list of shrubs & bushes species planted in the podium RG:

Sr.No.	Botanical Name	Common Name
1	<i>Nerium oleander pink</i>	Kanher
2	<i>Bougainvillea</i>	Bougainvillea Deep Purple
3	<i>Canna species (yellow)</i>	Canna Dwarf Yellow
4	<i>Calliandra emarginata</i>	Powder Puff Dwarf

5	<i>Cassia biflora</i>	Cassia Biflora
6	<i>Gardenia jasmenoides</i>	Anant
7	<i>Murraya exotica</i>	Kamini
8	<i>Allamanda nerifolia</i>	Allamanda
9	<i>Hibiscus rosea sinensis</i>	Jaswand

Budgetary allocation (capital cost O & M Cost):

Capital Cost:250 Lakhs

O & M:9.50 Lakh / Year

3	Energy	<p>Power Supply: Total DG power consumption for residential buildings : 150KVA x 2 nos Total DG power consumption for clubhouse and commercial buildings</p> <p>Energy saving measures The following Energy Conservation Methods are proposed in the project: Energy Saving measures – CFL, LED, Solar, etc The following Energy Conservation Methods are proposed in the project: Detail calculations & % of saving: 33.15% Compliance of the ECBC guidelines : (Yes/No) (If yes then submit compliance in tabular form): Yes</p> <p>Budgetary allocation (Capital cost and O & M cost): Capital Cost : 75.00Lakh O & M Cost : 2.50 Lakh/Year</p> <p>Number and capacity of the DG sets to be used: 150KVA x 2 nos</p>
3	Environmental Management Plant Budgetary Allocation: During Construction Phase: During Operation Phase:	<p>Construction Phase (With break up): Capital Cost – STP – ` 35 Lakh. RWH – ` 15 Lakh MSW – ` 10 Lakh Solar system – ` 75Lakh Landscape – ` 250Lakh Safety Equipments - 10 Lakhs</p> <p>O& M cost (Please ensure manpower and other details): -</p> <p>Operation Phase(with break Up)- Capital Cost - Nil O & M cost(Please ensure manpower and other details)- STP – ` 9.00 Lakh/Year RWH – ` 0.5 Lakh/Year MSW – ` 1.2 Lakh/Year</p>

		<p>Solar system - ` 2.5 Lakh/Year Landscape - ` 9.5 Lakh/Year Post EC Monitoring - ` 0.75 Lakh/Year</p> <p>Quantum & generation of Corpus Fund and Commitment - Certain amount will be recovered for individual flat owners at the time of sale & will be given to society. Responsibility for Further O&M - 2 years</p>
3	<p>Traffic Management Parking Statement</p> <p>Residential: Commercial:</p>	<p>Nos. Of the Junction to the main road & design of confluence - Traffic Management Plan. Parking details: Number & area of basement - Number & area of podia - Total parking area - 6697.6 m² plus driveways m² Area per car - 30 m² 2- Wheeler - 404 Nos. 4-Wheeler - 164 Nos. Width of all Internal road (m):12.00m</p>

3. The proposal has been considered by SEIAA in its 87th & 102nd meetings & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

General Conditions for Pre- construction phase: -

- (i) This environment clearance is issued for total built up area of 56,373.79 Sq.m as approved by Local Planning Authority.
- (ii) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (iii) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- (iv) The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- (v) This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily

implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

- (vi) PP has to abide by the conditions stipulated by SEAC & SEIAA.
- (vii) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
- (viii) "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- (ix) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

General Conditions for Construction Phase-

- (i) 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, crèche and First Aid Room etc.
- (ii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- (iii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- (iv) Disposal of muck during construction phase should not create any adverse effect on the neighboring 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.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- (viii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (ix) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.

- (x) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- (xii) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) 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 and should be operated only during non-peak hours.
- (xv) Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- (xvi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the

maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.

- (xxiii) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xxvi) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use 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. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
- (xxix) Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxx) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxi) 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.
- (xxxii) 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 aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.

- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- (xxxv) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- (xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

General Conditions for Post- construction/operation phase-

- (i) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
- (ii) Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB & this department.
- (viii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://ec.maharashtra.gov.in>.

- (ix) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- (x) A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NOx (ambient levels as well as stack emissions) or critical sector 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.
- (xii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- (xiii) 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 concerned 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 MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
10. Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



(S. M. Gavai)

Member Secretary, SEIAA

Copy to:

1. Shri. Jagdish Joshi, Chairman,IAS (Retd.). SEAC-III, Flat no. 3, Tahiti chs. Juhu Vers Ova Link Road, Andheri (W), Mumbai- 400 053.
2. Additional Secretary, MOEF, 'MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
3. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
4. IA- Division, Monitoring Cell, MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
6. Collector, Pune.
7. Commissioner, Pune Metropolitan Regional Development Authority (PMRDA)
8. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
9. Regional Office, MPCB, Pune.
10. Select file (TC-3)

(EC uploaded on

)

ENCLOSURE III

COPY OF CONSENT TO ESTABLISH

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
 /4037124/4035273
 Fax : 24044532/4024068 /4023516
 Email : rohq@mpcb.gov.in
 Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400022

Infrastructure /LSI

Consent order No: Format1.0/BO/RO-HQ/CL-1901002203

Date-29/01/2019

To,

M/s. Lushlife Properties LLP "OVO",
 Sr. no. 19 (part), Village-Undri, Tal-Haveli,
 Dist - Pune.

Subject: Consent to Establish for residential building project under Red Category.

Ref :

1. Environmental Clearance granted vide no. SEAC-2013/CR-177/TC-2 dated 3.12.2016.
2. Minutes of Consent Committee meeting held on 14.12.2018.

Your application MPCB-CONSENT-0000016648 Dated: 28/11/2016

For: Consent to Establish for residential building project

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 and Municipal Solid Waste (Management & Handling) Rule, 2000 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent to establish is granted for a period up to commissioning of the project or 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 50.22 Crs. (As per CA certificate submitted by project proponent)
3. The Consent to Establish is valid for construction of residential building project by M/s. Lushlife Properties LLP named as "OVO", at Sr. no. 19 (part), Village-Undri, Tal-Haveli, Dist - Pune on total plot area of 31900 sq.m. and total construction built up area 56373.79 sq. mtrs (as per EC dtd 3.12.2016, out of this 19785 sq.m. is already constructed) including utilities and services as per commencement certificate issued by local body.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	249.315	As per Schedule -I	60% should be reused & recycled and remaining should be discharged in municipal sewer

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	2 x 150 KVA	2	As Per Schedule -II

6. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable	604.5 Kg/Day	OWC	Use as Manure

2	Non-biodegradable	403 Kg /Day	Segregation	Segregate and Hand over to Local Body for recycling
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7. Conditions under Hazardous & Other Waste (M & TM) Rules, 2016 for treatment and disposal of hazardous waste: Nil
8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
11. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
12. Project Proponent shall comply with the conditions stipulated in Environmental Clearance obtained vide no. SEAC-2013/CR-177/TC-2 dated 3.12.2016.
13. The applicant shall not take any effective steps for implementation of the project beyond 56373.79 sq.m. before obtaining amendment in Environmental Clearance as per EIA notification, 2006 and amendments thereto, from SEIAA or clarification from SEIAA regarding EC.

As per Para 2 of EIA notification dated 14/09/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum no. J-1103/41/2006-IA.II (I) dated 19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as an effective steps.
14. Project Proponent shall apply for Consent to Operate for constructed part i.e. 19785 sq.m. within 15 days.
15. Project Proponent shall submit Board Resolution from company Board, towards carrying out construction work without obtaining consent to establish from the MPCB thus violated the provisions of Environmental Laws and in future, they will not do such violations and submit BG of Rs. 2 lakh towards submission of Board resolution within one month from date of issue of consent.

For and on behalf of the
 Maharashtra Pollution Control Board

(E. Ravendiran, IAS)
 Member Secretary

Received Consent fee of -

Amount(Rs.)	DR No.	Received Date	Bank Name
347100	7606953	2018-04-20	HDFC Bank
347100	7606453	2018-10-19	HDFC Bank

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune-II -- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updation purposes.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A] As per your application, you have proposed to install Sewage Treatment Plants (STPs) with the design capacity of **262 CMD**.

B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for PH
01	BOD (3 days 27oC)	10
02	Suspended Solids	50
03	COD	100

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

The Board reserves its rights to review plans, Specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto

2) **Project proponent shall install online monitoring system for monitoring of BOD, SS and flow parameters at the outlet of STP.**

3) The industry should ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

4) The water consumption is as under:

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	277.025



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have installed the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO ₂
1	DG Set (2x 150 KVA)	Acoustic enclosure	2.5*	Diesel	23.5	Lit/Hr	-	-

* Above roof of the building in which it is installed.

2. The applicant should operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Particulate matter	Not to exceed	150 mg/Nm ³ .
--------------------	---------------	--------------------------

3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 lakh	15 Days	Towards compliance of consent and EC conditions	Upto Commissioning of the project	Five years
2		Rs. 2 lakh		Towards submission of Board Resolution within one month from date of issue of consent	One month from date of issue of consent	One year

Schedule-IV

General Conditions:

- 1) The applicant should provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and should pay to the Board for the services rendered in this behalf.
- 2) The firm should strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system should be provided for collection of sewage effluents. Terminal manholes should be provided at the end of the collection system with arrangement for measuring the flow. No sewage should be admitted in the pipes/sewers downstream of the terminal manholes. No sewage should find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) should also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry should take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set should be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant should comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant should provide onsite municipal solid waste processing system & should comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The industry should submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The firm should submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 10) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**

ENCLOSURE IV

COPY OF CONSENT TO OPERATE

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
 Fax: 24023516
 Website: <http://mpcb.gov.in>
 Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd and
 4th floor, Opp. Cine Planet
 Cinema, Near Sion Circle,
 Sion (E), Mumbai-400022

Infrastructure/ORANGE/L.S.I
 No:- Format1.0/CC/UAN No.0000157547/CR/2312003015

Date: 30/12/2023

To,
 M/s. Lushlife Properties LLP,
 Survey No. 19/2, 19/3, 19/4, Village Undri,
 Tal Haveli, Dist Pune



Sub: Renewal of Consent Operate (Part-I) for Residential construction project under Red Category

Ref:

1. Consent to Establish granted vide no. MPCB/ROHQ/CC-1901002203 dtd. 29.01.2019
2. Consent to operate vide no. Format 1.0/BO/JD(WPC)/UAN No 081265/CO-CC-2007000498 dtd 06.07.2020
3. Minutes of 6th Consent Committee meeting of 2023-24 held on 07.06.2023

Your application NO. MPCB-CONSENT-0000157547

For: grant of Consent to Renewal under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

1. **The Renewal of Consent to Operate(Part-I) is granted for period upto 31.12.2025**
2. **The capital investment of the project is Rs.98.7633 Cr(Total CI of project is 150 Cr) Cr. (As per C.A Certificate submitted by industry).**
3. **The Consent to Renewal (part-I) is valid for construction project named as 'CTO' for 'Residential project: Ovo' of M/s. Lushlife Properties LLP, Survey No. 19/2, 19/3, 19/4, Village Undri, Tal Haveli, Dist Pune on Total Plot Area of 31,900 SqMtrs for completed part total construction BUA of 17,554.31 SqMtrs out of Total Construction BUA of 65435.96 SqMtrs as per EC granted dated 03.12.2016 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dtd 03.12.2016	31900.00	56373.79
2	Consent to Establish dtd 29.01.2019	31900.00	56373.79
3	Consent to operate (part-I) dtd 06.07.2020	31900.00	17554.31

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to Disposal
1.	Trade effluent	Nil	NA

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	75	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG set-125 KVA	01	As per Schedule -II

6. **Conditions under Solid Waste Rules, 2016:**

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio degradable waste	173 Kg/Day	OWC with composting or Biogenerator with composting	As Manure
2	Non Bio degradable waste	115 Kg/Day	Segregation	To Local Body
3	STP sludge	7 Kg/Day	Dewatering	As Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	8	Ltr/M	Reprocessing	To Authorized Reprocessor

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. Project Proponent shall operate the Organic waste digester with composting facility or biogenerator with composting facility effectively
11. The Project Proponent shall comply with the Environmental Clearance obtained vide No SEAC 2013/CR -177/TC-2 dtd. 03.12.2016 for construction project having total Plot area 31900 Sq.mtr, & total construction BUA 56373.79 Sq.mtr

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	375000.00	TXN2212004837	30/12/2022	Online Payment
2	25000.00	TXN2305000802	08/05/2023	Online Payment

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II
 - They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



SCHEDULE-I
Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **100 CMD for treatment of domestic effluent of 75 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	86.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

SCHEDULE-II
Terms & conditions for compliance of Air Pollution Control:

1) **As per your application, you have provided the Air pollution control (APC)system and erected following stack (s) and to observe the following fuel pattern-**

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG set-125 kVA	Acoustic Enclosure	4.00	Diesel 30.25 Ltr/Hr	1	SO2	14.52 Kg/Day

2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Total Particular matter	Not to exceed	150 mg/Nm³
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3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



SCHEDULE-III
Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Renewal of Consent To Operate(Part-IV)	Rs 10 Lakhs	15 Days	O & M of PCS and compliance of consent conditions	Continious	30.04.2026

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				



SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.

- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



PART D: ANNEXURE

PART D	ANNEXURE
ANNEXURE 1	FINAL FIRE NOC
ANNEXURE 2	ENVIRONMENTAL MONITORING REPORTS
ANNEXURE 3	STRUCTURAL STABILITY CERTIFICATE
ANNEXURE 4	PAPER ADVERTISING COPY
ANNEXURE 5	ENVIRONMENTAL STATEMENT 2023-2024

ANNEXURE 1

FINAL FIRE NOC



(513 / 2011)

**Office of the Chief Fire Officer
Pune Municipal Corporation**

Out W.No : FB/ 1674
Date : 11/11/2020

To,
Rahul Malwadkar Architects,
Bibawewadi, Pune.

Sub :- Final Fire NOC for the building at S.NO. 19/2A/1, 19/2A/7, 19/3/1/2, 19/2A/1 Part, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/2, 19/2A Part, 19/2A/3, 19/2A/5, 19/2A/6, 19/2A/8, 19/2A/9, 19/2A/10, 19/2A/11, 19/2A/12, 19/2/2B/3/2, 19/2/2B/3/3, 19/2/2B/3/4, 19/2/2B/3/5, 19/2/2B/1/6, 19/2B/3/6, 19/3/2 Part, 19/3/2 Part, 19/3/3/14, 19/4 Part, 19/3/1/2 Part, 19/3/3/5, 19/3/3/6, 19/3/3/7, 19/3/3/8, 19/3/3/9, 19/3/3/10, 19/3/3/11, 19/3/3/12, 19/3/3/13, 19/2/2B/1/4, 19/2/2B/1/5, 19/2/2B/1/3, 19/2/2B/1, 19/3/3, 19/3/3/1, 19/3/1/2, 19/3/1/1, 19/4(Part), 19/4/2, 19/4/3, 19/2A/4, Plot No. A, Undri, Pune. (For Wing No. 4 Only)

Ref :- Your Office letter Dt.06.11.2020.

Sir,

As per your request, visited the proposed site along with Mr. Sanjay Urmode on Dt.10.11.2020 and tested the Hydrant system, Hose Reel system with equipments and portable fire extinguishers suggested in Provisional N.O.C. issued vide No. FB/739, Dt.28.05.2014 issued by Fire Department.

The suggestions made in Provisional N.O.C. are carried out to my satisfaction and I have No Objection to use the above said part of the building for proposed purpose. Annual Fee is paid by challan No.21996, Dt.11.11.2020, Rs.1800/- M/s.SFS Fire Protection India Pvt.Ltd., Pune has submitted the "FORM A" to this office for the fire prevention, protection & fire fighting system installed in the above said building as per The Maharashtra Fire Prevention & Life Safety Measures Act 2006.

The fire fighting equipments and systems installed in the building should be maintained in high efficiency state and in proper working order at all time during the use of the building by owner or occupier. It will be your responsibility to get the yearly renewal of this Fire NOC after due inspection from the Fire Brigade authorities. The maintenance work of the fire fighting system shall be done by the licensed contractor, having license from Director, Maharashtra Fire services or Chief Fire Officer, Pune Fire Brigade. The list of the licence contractor is available on www.maharashtrafireservices.org.

Name of the person, owner, responsible for the building maintenance should be informed to this office. Fire protection system provided in the building should not be removed from the building for any reason.

This Final No objection is subjected to any other conditions laid by any other department.

(Ramesh B. Gangad)
Assi. Divisional Officer
Fire Brigade Dept., PMC

(Prashant D. Ranpise)
Chief Fire Officer
Pune Municipal Corporation

Copy to : Dy. Engineer (B.C.), PMC.



Office of the Chief Fire Officer

Pune Municipal Corporation

Out W.No : FB/ 7391

Date : 06/08/2016

(513 / 2011)

[Outside city limits = Village – Undri, Tal.Haveli]

To,

Malwadkar Architects,
Sadashiv Peth, Pune.

Sub:- Final Fire NOC for the building at S.NO. 19/2A/1, 19/2A/7, 19/3/1/2, 19/2A/1PART, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/1, 19/2A/2, 19/2A PART, 19/2A/3, 19/2A/5, 19/2A/6, 19/2A/8, 19/2A/9, 19/2A/10, 19/2A/11, 19/2A/12, 19/2/2B/3/2, 19/2/2B/3/3, 19/2/2B/3/4, 19/2/2B/3/5, 19/2/2B/1/6, 19/2B/3/6, 19/3/2 PART, 19/3/2 PART, 19/3/3/14, 19/4 PART, 19/3/1/2 PART, 19/3/3/5, 19/3/3/6, 19/3/3/7, 19/3/3/8, 19/3/3/9, 19/3/3/10, 19/3/3/11, 19/3/3/12, 19/3/3/13, 19/2/2B/1/4, 19/2/2B/1/5, 19/2/2B/1/3, 19/2/2B/1, 19/3/3, 19/3/3/1, 19/3/3/1, 19/3/3/2, 19/3/1/1, 19/4 PART, 19/4/2, 19/4/3, 19/2A/4, Undri, Tal. Haveli, Dist. Pune. (For Buildings 2, 3, 5, 6 Only)

Ref :- Your Office letter Dt. 20.07.2016.

Sir,

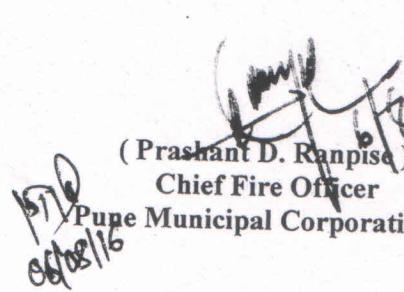
As per your request, visited the proposed site along with Mr. Sanjay Urmode on Dt.30.07.2016 and tested the Hydrant system, Hose Reel system with equipments and portable fire extinguishers suggested in Provisional Fire N.O.C. vide No. FB/7148, Dt. 16.07.2016 issued by Fire Department.

The suggestions made in Provisional N.O.C. are carried out to my satisfaction and I have No Objection to use the building for proposed purpose. M/s. SFS Fire Protection India Pvt.Ltd., Pune has submitted the "FORM A" to this office for the fire prevention, protection & fire fighting system installed in the above said building as per The Maharashtra Fire Prevention & Life Safety Measures Act 2006.

The fire fighting equipments and systems installed in the building should be maintained in high efficiency state and in proper working order at all time during the use of the building by owner or occupier. It will be your responsibility to get the yearly renewal of this Fire NOC after due inspection from the Fire Brigade authorities. The maintenance work of the fire fighting system shall be done by the licensed contractor, having license from Director, Maharashtra Fire services or Chief Fire Officer, Pune Fire Brigade. The list of the licence contractor is available on www.maharashtrafireservices.org.

Name of the person, owner, responsible for the building maintenance should be informed to this office. Fire protection system provided in the building should not be removed from the building for any reason.

This no objection is subjected to any other conditions laid by any other department.


(Prashant D. Ranpis)
Chief Fire Officer
Pune Municipal Corporation.

Copy to :
1) Hon. Collector, Pune.
2) CEO. PMRDA, Pune.
3) Asst. Engineer (B.C.)
Pune Municipal Corporation.
4) Asst. Director, Town Planning,
Narayan Peth, Pune.

ANNEXURE 2

ENVIRONMENTAL MONITORING REPORTS

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19

Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO "

ULR NO. : -
REPORT NO. : UT/ELS/REPORT/C-001/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS :		AMBIENT AIR QUALITY MONITORING	
Sampling Plan Ref. No.:	: C-01/07-2024	Location Code	: 01
Sampling Procedure	: UT/LQMS/SOP/AA01A	Sample Location	: Near Main Gate
Sample Registration Date	: 02/07/2024		Co-ordinates: N18°27'39.51"; E73°54'57.07"
Date of Sampling	: 01/07/2024		
Time of Sampling	: 09:30 Hrs. to 17:30 Hrs.		
Analysis Starting Date	: 02/07/2024	Height of Sampler	: 1.0 Meter
Analysis Completion Date	: 04/07/2024	Sampling Duration	: 08 Hours
Sample Lab Code	: UT/ELS/C-001/07-2024	Relative Humidity	: 68.0 % to 82.0 %
Ambient Air Temperature	: 28.3°C to 32.4°C		
Collected By	ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.		

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	15	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	25	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method IO-2.1	80	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	30	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10) : 1999	1.6	mg/m ³

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler		Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024

Note:

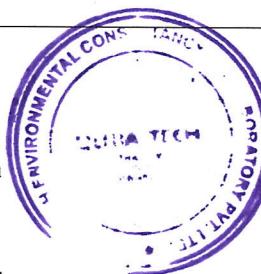
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
2. This test report refers only to the sample tested.
3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.
6. Weather was Rainy during sampling period.

Analyzed By

Deepa Gautam

Reviewed By

Jayashree Acharya
(Quality Manager)



Authorized By

Meghan Patil
(Head Of Laboratory)
Authorized Signatory

- END OF TEST REPORT -

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV

The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931

Sr. No.	Pollutants	Time Weighted Average	<i>National Ambient Air Quality Standards</i>	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual* 24 Hours**	50 80	20 80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual* 24 Hours**	40 80	30 80
03	Particulate Matter (PM ₁₀), µg/m ³	Annual* 24 Hours**	60 100	60 100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual* 24 Hours**	40 60	40 60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours* 01 Hours**	02 04	02 04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19

Kednagar,Undri, Taluka-Haveli Pune

Project Site:"Lush life OVO "

ULR NO. : -
REPORT NO. : UT/ELS/REPORT/C-002/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No.: : C-01/07-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Sample Registration Date : 02/07/2024
Date of Sampling : 01/07/2024 to 02/07/2024
Time of Sampling : 18:00 Hrs. to 02:00 Hrs.
Analysis Starting Date : 02/07/2024
Analysis Completion Date : 04/07/2024
Sample Lab Code : UT/ELS/C-002/07-2024
Ambient Air Temperature : 27.1°C to 31.4°C
Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : 02
Sample Location : Near Building No.6
Co-ordinates: N18°27'42.01";E73°54'58.09"
Height of Sampler : 1.0 Meter
Sampling Duration : 08 Hours
Relative Humidity : 63.0 % to 82.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	11	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	22	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method 10-2.1	74	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	26	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.1	mg/m ³

†: Sampling Period 1 Hr.

Opinions / Interpretations: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler		Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
2. This test report refers only to the sample tested.
3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.
6. Weather was cloudy during sampling period.

Analyzed By

Deepa Gautam

Reviewed By

Jayashree Acharya
 Jayashree Acharya
 (Quality Manager)

Authorized By

Meghan Patil
 Meghan Patil
 (Head Of Laboratory)
 Authorized Signatory

-END OF TEST REPORT-

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV **The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931**

Sr. No.	Pollutants	Time Weighted Average	<i>National Ambient Air Quality Standards</i>	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual* 24 Hours**	50 80	20 80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual* 24 Hours**	40 80	30 80
03	Particulate Matter (PM ₁₀), µg/m ³	Annual* 24 Hours**	60 100	60 100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual* 24 Hours**	40 60	40 60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours* 01 Hours**	02 04	02 04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19

Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO "

ULR NO. --
REPORT NO. : UT/ELS/REPORT/C-003/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No.: : C-01/07-2024

Sampling Procedure : UT/LQMS/SOP/AA01A

Sample Registration Date : 02/07/2024

Date of Sampling : 02/07/2024

Time of Sampling : 02:30 Hrs. to 10:30 Hrs.

Analysis Starting Date : 02/07/2024

Analysis Completion Date : 04/07/2024

Sample Lab Code : UT/ELS/C-003/07-2024

Ambient Air Temperature : 28.1°C to 33.4°C

Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : 03

Sample Location : Near Store Room

Co-ordinates: N18°27'40.5"; E73°54'59.8"

Height of Sampler : 1.0 Meter

Sampling Duration : 08 Hours

Relative Humidity : 64.0% to 83.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	13	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	23	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method 10-2.1	77	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	25	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10) : 1999	1.4	mg/m ³

†: Sampling Period 1 Hr.

Opinions / Interpretations: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

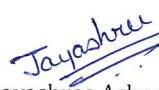
Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler		Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
2. This test report refers only to the sample tested.
3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.
6. Weather was Rainy & Cloudy during sampling period.

Analysed By
Deepa Gautam

Reviewed By


Jayashree Acharya
(Quality Manager)

Authorized By

Meghan Patil
(Head Of Laboratory)
Authorized Signatory



-END OF TEST REPORT-

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV **The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931**

Sr. No.	Pollutants	Time Weighted Average	<i>National Ambient Air Quality Standards</i>	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual*	40	30
		24 Hours**	80	80
03	Particulate Matter (PM ₁₀), µg/m ³	Annual*	60	60
		24 Hours**	100	100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual*	40	40
		24 Hours**	60	60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours*	02	02
		01 Hours**	04	04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushlife OVO Site Office ,Sr.No-19
Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO"

ULR NO. : --
REPORT NO. : UT/ELS/REPORT/C-004/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No. : C-01/07-2024
Date of Monitoring : 01/07/2024
Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

NOISE LEVEL QUALITY MONITORING

Sample Lab Code : UT/ELS/C-004/07-2024

Sr. No.	Location	Noise Level Reading in dB(A)			
		Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)
01.	Near Main Gate	10:00 to 10:05	54.2	22:00 to 22:05	44.3
02.	Near Building No-6	10:10 to 10:15	53.6	22:10 to 22:15	43.8
03.	Near Store Room	10:20 to 10:25	52.8	22:20 to 22:25	43.3
04.	Near Garden Area	10:30 to 10:35	53.3	22:30 to 22:35	42.5

Opinions / Interpretations: The Noise Pollution (Regulation And Control) Rules, 2000: Is Provided as Annexure II for Your Reference. (Turnover to find Annexure).

Note: 1. Monitoring area coming under Residential Area.
2. Noise level monitored is an average for period as stated above, the permissible sound pressure level is to be determined with respect to the total time a workman is being exposed (continuously or a number of short term exposures per day) in Hrs.

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Sound Level Meter	Make – Lutron; Model – SL-4033SD; Sr. no. Q-659830	Valid up to – 27/10/2024

Note: 1. This test report refers only to the monitoring conducted.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.

Analyzed By

Shrikrishna Kulkarni, Kondiba
Aiwale

Reviewed By


Jayashree Acharya
(Quality Manager)

Authorized By


Meghan Patil
(Head Of Laboratory)
Authorized Signatory



-END OF TEST REPORT-

ANNEXURE-II
THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

(The Principal Rules were published in the Gazette of India, vide S.O. 123(E), dated 14.2.2000 and subsequently amended vide S.O. 1046(E), dated 22.11.2000, S.O. 1088(E), dated 11.10.2002, S.O. 1569 (E), dated 19.09.2006 and S.O. 50 (E) dated 11.01.2010 under the Environment (Protection) Act, 1986.)

• SCHEDULE

(See rule 3(1) and 4(1))

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area / Zone	Limits in dB(A) Leq	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Note: 1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
 2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
 3. Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority.
 4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

* dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is energy mean of the noise level over a specified period.

• CONSTRUCTION ACTIVITIES

The maximum noise levels near the construction site should be limited to 75 dB(A) Leq(5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.

• THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(The Model Rules Of The Factories Act, 1948)

Peak sound pressure level in dB	Permitted number of impulses or impact/day
140	100
135	315
130	1000
125	3160
120	10000

Notes: 1. No exposure in excess of 140 dB peak sound pressure level is permitted.
 2. For any peak sound pressure level falling in between any figure and the next higher or lower figure as indicated in column 1, the permitted number of impulses or impacts per day is to be determined by extrapolation on a proportionate basis.

Total time exposure (continuous or a number of short term exposures per day) in Hrs	Sound Pressure Level in dB(A)
8	90
4	93
2	96
1	99
1/2	102
1/8	108
1/16	111
1/32 (2 minutes) or less	114

Notes: 1. No exposure in excess of 115 dB(A) is to be permitted.
 2. For any period of exposure falling in between any figure and the next higher or lower figure as indicated in column 1, the permissible sound pressure level is to be determined by extrapolation on a proportionate basis.

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19
Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO "

ULR NO. : --
REPORT NO. : UT/ELS/REPORT/C-005/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No. : C-01/07-2024
Sampling Procedure : UT/LQMS/SOP/SE01A
Sample Registration Date : 02/07/2024
Date of Sampling : 01/07/2024
Time of Sampling : 10:30 Hrs. to 12:00 Hrs.
Sample Collected By

STACK EMISSIONS QUALITY MONITORING

Analysis Starting Date : 02/07/2024
Analysis Completion Date : 03/07/2024
Sample Lab Code : UT/ELS/C-005/07-2024

STACK DETAILS

Stack ID	: S-01	Stack Height	: 3.5 Meter from Ground Level
Stack Attached To	: D. G. Set (125 KVA)	Stack Diameter	: 0.1016 Meter @ Sampling Point
Stack Shape	: Round	Fuel Used	: Diesel
Stack MOC	: M.S.	Fuel Consumption	: 12 Liters/hr

FLUE GAS CHARACTERISTICS

Flue Gas Temperature	: 419	⁰ K	Volumetric Flow Rate	: 125	Nm ³ /hr
Flue Gas Velocity	: 6.7	m/sec	Total Volume of Flue Gas	: 1.000	Nm ³ (@ STP)

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Total Particulate Matter (TPM)	UT/LQMS/SOP/SE01	12	mg/Nm ³
2.	Sulphur Dioxide (SO ₂)	IS 11255 (Part 02) : 1985	8	mg/Nm ³

Remark/ Statement of Conformity: Nil.

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Stack Sampling Kit	Make - POLLTECH; Model PEM - SMS 4; Sr. No. 2613	Valid up to - 30/12/2024

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/SE01A) based on CPCB Guidelines - On methodologies For Source Emission Monitoring - CPCB (Laboratory analysis Techniques - LATS /80/2013-14 and respective test methods.
2. This test report refers only to the sample tested.
3. This test report is valid at the time of and under the conditions specified herein
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.

Analyzed By
Deepa Gautam

Reviewed By
Jayashree Acharya
(Quality Manager)

Authorized By
Meghah Patil
(Head Of Laboratory)
Authorized Signatory

-END OF TEST REPORT-

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19

Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO "

ULR NO. : --

REPORT NO. : UT/ELS/REPORT/C-006/07-2024

ISSUE DATE : 10/07/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No. : C-01/07-2024
Sampling Procedure : UT/LQMS/SOP/W01A
Sample Registration Date : 02/07/2024
Date & Time of Sampling : 01/07/2024 at 17:00 Hrs.
Analysis Starting Date : 02/07/2024
Analysis Completion Date : 09/07/2024
Sample Lab Code : UT/ELS/C-006/07-2024
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

WATER SAMPLE ANALYSIS

Sample Type : Drinking Water
Sample Location : Near Site Office

Sample Quantity & Packing Details : 2 L in Plastic Container and 100ml in Sterile Corning Bottle.

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits [IS 10500 : 2012]
PHYSICAL PARAMETERS:-					
1.	Turbidity	IS 3025 (Part 10) 1984	BDL[DL=0.1]	NTU	1
CHEMICAL PARAMETERS:-					
2.	pH	IS 3025 (Part 11) 2022	7.3	-	6.5 - 8.5
3.	Electrical Conductivity	APHA 23 rd Ed. 2510 B	98	µS/cm	-
4.	Total Dissolved Solids	IS 3025 (Part 16) 1984	64	mg/L	500
5.	Total Hardness as CaCO ₃	IS 3025 (Part 21) 2009	44	mg/L	200
6.	Total Alkalinity as CaCO ₃	IS 3025 (Part 23) 1986	40	mg/L	200
7.	Phenolphthalein Alkalinity as CaCO ₃	IS 3025 (Part 23) 1986	BDL[DL=1]	mg/L	--
8.	Sulphate as SO ₄ ²⁻	APHA 23 rd Ed. 4500- SO42- E	6	mg/L	200
9.	Phosphate as PO ₄ ³⁻ -P	APHA 23 rd Ed. 4500 P D E	BDL [DL=0.01]	mg/L	--
10.	Chlorides as Cl ⁻	IS 3025 (Part 32) 1988	16	mg/L	250
11.	Ammonical Nitrogen as NH ₃ -N	APHA 23 rd Ed. 4500- NH3- F	BDL [DL=0.01]	mg/L	0.5
12.	Nitrates as NO ₃ ⁻ -N	IS 3025 (Part 34) 1988	0.4	mg/L	45
13.	Calcium Hardness as CaCO ₃	IS 3025 (Part 40) 1991	26	mg/L	--
14.	Calcium as Ca	IS 3025 (Part 40) 1991	10	mg/L	75
15.	Magnesium as Mg	IS 3025 (Part 46) 1994	4	mg/L	30
16.	Potassium as K	APHA 23 rd Ed. 3500 K	0.5	mg/L	--
17.	Sodium as Na	APHA 23 rd Ed. 3500 Na	10	mg/L	--
18.	Iron as Fe	IS 3025 (Part 53) 2003	BDL [DL=0.06]	mg/L	0.3
19.	Lead as Pb	IS 3025 (Part 47) 1994	BDL [DL=0.6]	mg/L	0.01
20.	Fluoride as F-	APHA 23 rd Ed. 4500-F-B,D	BDL[DL=0.2]	mg/L	1.0
BACTERIOLOGICAL PARAMETERS:					
21.	Total Coliform	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
22.	F.Coli	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
23.	E.Coli	IS 1622 : 1981	Absent	-	Absent
DL - Detection Limit					
BDL - Below Detection Limit					

Remark/ Statement of Conformity: The given sample confirms with standard specifications wherever applicable as per IS 10500:2012 for above analyzed parameters.

Note:

1. Samples was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, APHA 23rd Edition and IS3025 (Part 1).
2. This test report refers only to the sample tested.
3. This test report may not be reproduced in part, without the permission of this laboratory.
4. Any correction invalidates this test report.

Analyzed By

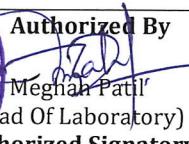
Kavita Baviskar,Tejaswini Ghugare

Reviewed By

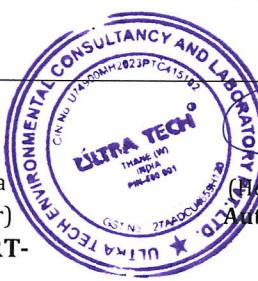

 Jayashree Acharya
 (Quality Manager)

-END OF TEST REPORT-

Authorized By


 Meghan Patil
 (Head Of Laboratory)

Authorized Signatory



TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19
Kednagar,Undri, Taluka-Haveli Pune
Project Site:"Lush life OVO "

ULR NO. : --

REPORT NO. : UT/ELS/REPORT/C-008/07-2024

ISSUE DATE : 10/07/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No.

: C-01/07-2024

Sampling Procedure

: UT/LQMS/SOP/S01A

Sample Type : Compost

Sample Registration Date

: 02/07/2024

Sample Location : Organic Waste Plant

Date & Time of Sampling

: 01/07/2024 at 16:30 Hrs

Analysis Starting Date

: 02/07/2024

Analysis Completion Date

: 09/07/2024

Sample Quantity & Packing Details : 1kg In Plastic Bag Contained in Zip Lock Bag

Sample Lab Code

: UT/ELS/C-008/07-2024

Sample Collected By

: ULTRATECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits Organic Compost [SWM Rules, 2016]
1.	Odour	UT/LQMS/SOP/C13	No Foul Odour	-	Absence of foul Odor
2.	Colour	UT/LQMS/SOP/C12	Black	-	Dark brown to black
3.	Particle Size	UT/LQMS/SOP/C11	94.5	%	Minimum 90% material should pass through 4.0mm IS sieve
4.	Moisture Content	UT/LQMS/SOP/C04	17.0	%	15.0 - 25.0
5.	Bulk Density	UT/LQMS/SOP/C03	0.8	g/cm ³	<1
6.	Total Organic Carbon	UT/LQMS/SOP/C05	49.8	%	12.0 Min.
7.	pH(1:2 Soil: Water Extract)	UT/LQMS/SOP/C01	6.8	-	6.5-7.5
8.	Conductivity (1:5 Soil: Water Extract)	UT/LQMS/SOP/C02	3.70	dS/m	4.0 Max.
9.	Total Nitrogen as N	UT/LQMS/SOP/C08	2.5	%	0.8 Min.
10.	Total Phosphorous as P ₂ O ₅	UT/LQMS/SOP/C07	0.7	%	0.4 Min.
11.	Total Potassium as K ₂ O	UT/LQMS/SOP/C06	1.6	%	0.4 Min.
12.	C/N Ratio	UT/LQMS/SOP/C14	19.6	%	<20

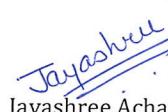
Remark/ Statement of Conformity: The given sample confirms with standard specifications as per Solid Waste Management Rule, 2016 [Organic Compost] for above analyzed parameters.

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/S01A) based on Methods Manual: Soil Testing in India by DA&FW, MoA, GOI.
2. This test report refers only to the sample tested.
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.

Analyzed By
Damini Chalke

Reviewed By


Jayashree Acharya
(Quality Manager)



Authorized By


Manasi Namjoshi
(Technical Manager)

Authorized Signatory

-END OF TEST REPORT-

TEST REPORT

ISSUED TO: M/s. LUSHLIFE PROPERTIES LLP

Lushife OVO Site Office ,Sr.No-19
Kednagar,Undri, Taluka-Haveli Pune

Project Site: "Lush life OVO "

ULR NO. : --
REPORT NO. : UT/ELS/REPORT/C-007/07-2024
ISSUE DATE : 10/07/2024
YOUR REF. : LOI
REF. DATE : 08/02/2024

SAMPLE PARTICULARS

:

Sampling Plan Ref. No. : C-01/07-2024
Sampling Procedure : UT/LQMS/SOP/S01A
Sample Registration Date : 02/07/2024
Date & Time of Sampling : 01/07/2024 at 17:30 Hrs.
Analysis Starting Date : 02/07/2024
Analysis Completion Date : 09/07/2024
Sample Lab Code : UT/ELS/C-007/07-2024
Sample Collected By

SOIL QUALITY MONITORING

Sample Type : Surface Soil (at 15cm depth)
Sample Location : On Project Site
Sample Quantity & Packing Details : 1kg In Plastic Bag Contained in Zip Lock Bag

ULTRATECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

Sr. No.	Test Parameter	Test Methods	Test Result	Unit
1.	Moisture Content	IS:2720 (Part 2) : 1973	4.7	%
2.	Bulk Density	UT/LQMS/SOP/S03	1170	kg/m ³
3.	Organic Matter	IS:2720 (Part 22) : 1972	1.0	%
4.	Total Organic Carbon	IS:2720 (Part 22) : 1972	0.6	%
5.	pH [1:2.5 Soil:Water Extract]	IS:2720 (Part 26) : 1987	7.5	-
6.	Conductivity(1:2soil:Water Extract)	IS:14767- 2000	0.358	mS/cm
7.	Sodium as Na (Water Extractable)	UT/LQMS/SOP/S19	59	mg/kg
8.	Magnesium as Mg (Water Extractable)	UT/LQMS/SOP/S22	74	mg/kg
9.	Chlorides as Cl ⁻ (Water Extractable)	UT/LQMS/SOP/S23	78	mg/kg
10.	Sulphate as SO ₄ ²⁻ (Water Extractable)	UT/LQMS/SOP/S24	118	mg/kg
11.	Sodium Adsorption Ratio	UT/LQMS/SOP/S26	1.1	(meq/kg) ^{1/2}
12.	Cation Exchange Capacity	UT/LQMS/SOP/S18	27.8	meq/100g
13.	Water Holding Capacity	UT/LQMS/SOP/S12	56.7	%
14.	Available Boron as B (Available)	UT/LQMS/SOP/S27	0.8	mg/kg
15.	Phosphorous as P ₂ O ₅ (Available)	UT/LQMS/SOP/S28	70	kg/ha
16.	Potassium as K ₂ O (Available)	UT/LQMS/SOP/S29	297	kg/ha
17.	Nitrogen as N (Available)	UT/LQMS/SOP/S30	144	Kg/ha
18.	Iron as Fe	UT/LQMS/SOP/S35&S37	58514	mg/kg
19.	Zinc as Zn	UT/LQMS/SOP/S35&S37	69	mg/kg

Remark/ Statement of Conformity: NIL

Note: 1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/S01A) based on Methods Manual: Soil Testing in India by DA&FW, MoA, GOI.
2. This test report refers only to the sample tested.
3. This test report may not be reproduced in part, without the permission of this laboratory.
4. Any correction invalidates this test report.

Analyzed By
Damini Chalke

Reviewed By

Jayashree Acharya
Jayashree Acharya
(Quality Manager)

Authorized By

W.Namjoshi
Manasi Namjoshi
(Technical Manager)
Authorized Signatory

-END OF TEST REPORT-

ANNEXURE 3

STRUCTURAL STABILITY CERTIFICATE



REF:-GABCPL/PMC/KB/NB/BLDG.4-COMPL/1429/2011

DATE: 02/12/2020

To,
The City Engineer,
Building Permission Department,
Pune Municipal Corporation,
Pune.

STABILITY CERTIFICATE

I have undertaken assignment as structural engineer for the structural work of the development work of Residential Building No. 4 (Lower Parking + Upper Parking + 11 Upper Floors only) in project "The Ovo Life" on property bearing at S.No. 19/2(Part), 19/3(Part) and 19/4(Part), Village- Undri, Tal.- Haveli, Dist.- Pune for M/s. Lushlife Properties LLP through Mr. Rohan Malani as developer / owner. The following listed firms/persons are associated with the work.

NAME AND ADDRESS OF
LICENSED SURVEYOR / ARCHITECT

:- Ar. Rahul Malwadkar.
672/673, Lokesh Society, B Samarth Bldg.,
Plot No. 10, Opp. Canara Bank, Bibvewadi,
Pune- 411 037.

NAME AND ADDRESS OF THE
OWNER / DEVELOPER

:- Mr. Rohan Malani.
M/s. Lushlife Properties LLP.
403, 4th floor, San Mahu Complex, 5 Bund Garden,
Opp. Poona Club, Pune- 411 001.

NAME AND ADDRESS OF
PROJECT ENGINEER OF THE BUILDER

:- Mr. Uday Shah.
Flat No. A-203, Unnati Heritage,
Kondhwa(Bk), Pune- 411 048.

I hereby certify and confirm adequacy of the structural design represented through my structural drawings issued from time to time based on memos of my periodic site visits for checking foundation strata and reinforcement.

I am enclosing herewith undertaking of the Licensed Supervising Engineer / Owner regarding compliance with structural drawings and adherence to standard construction practices while executing the construction work. On basis of this I hereby certify that to the best of my knowledge and belief the said structure is structurally fit for the loads for which it is designed.

For G. A. BHILARE CONSULTANTS PVT. LTD.

Name : Mr. K. V. Bhilare.
Structural Engineer
PMC Lic. No. : 425.

KIRAN V. BHILARE (Director)
B. E. (Civil) M.E. (Structures),
P.M.C. Regd. No. 425
1225 Regd. No. 202



I further confirm that the structural design is based on relevant Indian Standard Codes especially-

1. IS 456-2000- Code of Practice for Plain and Reinforced Concrete Structure.
2. IS 875-1987 – Code of Practice for Design Loads.
3. IS 1893-2002 – Criteria for Earthquake Resistant Design of Structure.

This certificate is issued on the clear understanding that my overall design responsibility for the safety and proper performance of structural design ceases, moment any addition and or alteration or any damage to the structural frame caused by accident or by tampering with the geometrical sections of structural members for any purpose whatsoever or due to overloading of the structure or lack of maintenance or any act that is detrimental to the structure as a whole. As a Consulting Structural Engineer my responsibilities are limited to providing Structural Designs and Drawings in accordance with the provisions of relevant prevailing Indian Standard codes, and periodical site visits when called by the licensed Supervising Engineer for verification of reinforcement laid to ensure proper understanding of Structural Drawing by the Licensed Supervising Engineer. All issues related to Materials, Workmanship and execution are the sole responsibility of the Licensed Site Engineer/Site Supervising Engineer appointed by the Owner /Developer or of Owner/Developer.

For G. A. BHILARE CONSULTANTS PVT. LTD.

Name : Mr. K. V. Bhilare.
Structural Engineer
PMC Lic. No. : 425.


KIRAN V. BHILARE (Director)
B. E. (Civil) M.E. (Structures),
P.M.C. Regd. No. 425
ISSE Regd No. 898



Encl. :

1. Undertaking from Builder / Owner towards quality Compliance of structural work.

ANNEXURE 4

PAPER ADVERTISING COPY

कारवाई

आहे. दुसरा आरोपी मात्र पसार झाला आहे. दरम्यान राज्य उत्पादन शुल्क विभागाच्या भरारी पथकाने अत्यंत थरारक असा पाठलाग करून आरोपीला पकडण्यात यश आले आहे. बाळासाहेब

कारमधून दारूच्या बॉक्सची वाहतूक करीत होता.

ही माहिती समजाताच उत्पादन शुल्क अधीक्षक भाग्यश्री जाधव-खेतमाळी यांना ही माहिती देण्यात आली. त्यानुसार भरारी पथकाचे प्रमुख बी. ए. जावळीकर यांना कारवाई करण्याचे आदेश दिले.

जाहीर सुचना

आम्ही मे. लशलाईफ प्रॉपर्टीज एलएलपी कंपनी सर्वसाधारण जनतेस कळवू इच्छितो की महाराष्ट्र शासनाच्या पर्यावरण विभागाने आमच्या संबंधे नं. १९/२, १९/३, १९/४ उंद्री, जिल्हा पुणे, महाराष्ट्र येथील निवासी प्रकल्प 'ओवो' ला दिनांक ३ डिसेंबर २०१६ रोजी पत्र क्र. SEAC-2013/CR-177/TC-2 अन्वये पर्यावरणाच्या दृष्टिकोनातून मान्यता दिली आहे. सदर मान्यतापत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग, महाराष्ट्र शासन यांच्या <http://www.ec.maharashtra.gov.in> या संकेतस्थळावर उपलब्ध आहे.

मे. लशलाईफ प्रॉपर्टीज एलएलपी कंपनी

PUBLIC NOTICE

We, M/s. Lushlife Properties LLP hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has been accorded Environmental Clearance for our Residential project Ovo located at plot bearing Survey No. 19/2, 19/3, 19/4, Undri, Dist. Pune, Maharashtra vide letter dated 3rd December, 2016 bearing file No. SEAC-2013/CR-177/TC-2. The copies of the clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the Website of the Department of Environment, Government of Maharashtra at <http://ec.maharashtra.gov.in>

M/s. Lushlife Properties LLP
(R.O. No. 1612000365)



**Maharashtra State Power
Generation Co. Ltd.**

BTPS e-Tender Notice Code No.42190

Online tenders are invited in two separate bids from registered, experienced and reputed contractors for the following works at Bhusawal Thermal Power Station, Deepnagar.

(1) Description of Works: Bi-Yearly maintenance contract for mechanical

ANNEXURE 5

ENVIRONMENTAL STATEMENT 2023-2024



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000070461

Submitted Date

19-09-2024

PART A

Company Information

Company Name

Residential Project - OVO

Application UAN number

MPCB-CONSENT-0000016648

Address

13, SANT KUTIR, 2ND FLOOR, LINK ROAD, KHAR,
WEST, MUMBAI

Plot no

Survey No. 19/2, 19/3, 19/4

Taluka

Haveli

Village

Undri

Capital Investment (In lakhs)

5022

Scale

L.S.I

City

Pune

Pincode

411060

Person Name

Rohan Malani

Designation

Managing Director

Telephone Number

9689890310

Fax Number

Email

lushlifeproperties10@gmail.com

Region

SRO-Pune II

Industry Category

Orange

Industry Type

O21 Building and construction project more than
20,000 sq. m built up area

**Last Environmental statement submitted
online**

yes

Consent Number

MPCB-CONSENT-0000016648

Consent Issue Date

2019-01-29

Consent Valid Upto

2024-01-28

Establishment Year

2019

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

**Industry Category Primary (STC Code) &
Secondary (STC Code)**

Product Information

Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

By-product Information

By Product Name

NA, This is a Building construction Project.

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0.00	0.00
Domestic	277.25	86.00
All others	0.00	0.00
Total	277.25	86.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Effluent	249.315	75	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
OTHERS	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel (2 X 150 & 1 x 125 KVA)	23.5	30.25	Ltr/Hr

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
Treated Waste Water	28	0	NA	BOD - 10 mg/l SS20 mg/l COD -50 mg/l	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
DG Sets (KVA) 2 X 150 & 1 x 125	0	0	NA	NA	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-E**SOLID WASTES****1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wet Waste	173	173	Kg
Wet Waste	173	173	Kg
Dry waste	115	115	Kg
Dry waste	115	115	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	7	7	Kg
STP Sludge	7	7	Kg

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Ltr/A

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0	CMD	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Bio Degradable waste	173	Kg	60 % of total waste Treated in Owc & Converted to Manure and used for gardening
Bio Degradable waste	173	Kg	60 % of total waste Treated in Owc & Converted to Manure and used for gardening
Non Bio Degradable waste	115	Kg	40 % of total waste hand over to authorize vendor
Non Bio Degradable waste	115	Kg	40 % of total waste hand over to authorize vendor

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)

STP	43	0	0	0	35	0
OWC	0	0	0	0	10	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Safety Equipments	To maintain hygienic condition	10
Sewage treatment	STP Operation & maintenance	9
Rain water Harvesting	Recharging Existing ground water table	0.5
Solid waste	Collection & segregation & management of MSW	1.2
Solar System	Energy Saving Measures	2.5
Landscape	Plantation of new trees & Maintenance of existing trees	9.5
Post EC Monitoring	To monitor Sustainability of Environmental Infrastructure	0.75

[B] Investment Proposed for next Year

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Safety Equipments	To maintain hygienic condition	10
Sewage treatment	STP Operation & maintenance	9
Rain water Harvesting	Recharging Existing ground water table	0.5
Solid waste	Collection & segregation & management of MSW	1.2
Solar System	Energy Saving Measures	2.5
Landscape	Plantation of new trees & Maintenance of existing trees	9.5
Post EC Monitoring	To monitor Sustainability of Environmental Infrastructure	0.75

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Rohan Malani, Partner

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000070461

Submitted On:

19-09-2024