

**Six Monthly Compliance Report for period July 2022 to December 2022 for project
_M/s. Vilas Javdekar Eco Homes.**

Ace Enviroment <info@aceenvironment.in>

Tue 03/01/2023 09:53

To: EC Compliance Maharashtra <eccompliance-mh@gov.in>

Bcc: Ketakee Devdhar <ketakee.devdhar@javdekars.com>;prajakta.khamkar@javdekars.com
<prajakta.khamkar@javdekars.com>;kiran.khamkar@javdekars.com <kiran.khamkar@javdekars.com>

Dear Sir/Madam

Please find the Post EC Compliance Report attached herewith for Period of July 2022 to December 2022 of 'Yashwin Sus' Residential project proposed on plot bearing Survey No. S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulshi, Dist Pune' Maharashtra by M/s. Vilas Javdekar Eco Homes., with reference to Environmental Clearance Letter No. BMU/MOU.SUS/S.No.25(P)/Pra.Kra.170/17-18 dated 10.07.2017.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

M/s. Vilas Javdekar Eco Homes.

VJ**VILAS
JAVDEKAR**
DEVELOPERS
Date : 28.12.2022

To,
Ministry of Environment and Forest & Climate Change
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building, Civil Line,
Nagpur- 440001

Subject : Post EC Compliance Report for Period of July 2022 to December 2022 of Residential and Commercial Development Project "Yashwin Sus" at Survey No. 25/(P), 26/1, 26/2, 26/4, 26/5, 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2/B/8, 26/2/B/9, Village - Sus, Tal - Mulshi, Dist - Pune, Maharashtra by M/s Vilas Javdekar Eco Homes.

Ref.: Environmental Clearance No. BMU/MOU.SUS/S.NO.25(P) CR.NO.170/17-18/Dated 10/07/2017

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. BMU /MOU.SUS/S.NO.25(P) CR.NO.170/17-18/Dated 10/07/2017 for our above mentioned Residential and Commercial Development Project "Yashwin Sus" located at Survey No. 25/(P), 26/1, 26/2, 26/4, 26/5, 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2/B/8, 26/2/B/9, Village - Sus, Tal - Mulshi, Dist - Pune, Maharashtra by M/s Vilas Javdekar Eco Homes.

In accordance to your requirement please find enclosed herewith following documents for post EC for the subject project for your kind reference:

1. Compliance report
2. Environment Clearance Letter
3. Budgetary provision for EMP
4. Consent to Establish Copy
5. Consent to Operate Copy
6. Advertisement Copy
7. Monitoring Report

Hope you will find the above in line with your requirement.

Thanking you,

Yours Sincerely,


For, M/s Vilas Javdekar Eco Homes



Authorized Signatory

CC to:

1. The Environmental Secretary, Room No. 217, 2nd floor, Environment Department, Govt. of Maharashtra Mantralaya, Mumbai-400 032
1. The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3rd & 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400022, India


02-01-2023
Maharashtra Pollution Control Board
Kalpataru Point, 2nd Floor, Sion Circle,
Opp. Cine Planet, Sion (East),
Mumbai - 400 022
Tel. 24010437 / 24020781.
Website : www.mpcb.gov.in

Vilas Javdekar Eco Homes

306, Siddharth Towers, Sangam Press Road, Kothrud, Pune 411 038 INDIA

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SIX MONTHLY COMPLIANCE REPORT

OF

“Yashwin”

Residential Township Project

AT

**Survey No. 25/(P), 26/1, 26/2, 26/4, 26/5, 26/2/B/1,
26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6,
26/2/B/7, 26/2/B/8, 26/2/B/9, Village - Sus, Tal -
Mulshi, Dist - Pune, Maharashtra**

Mulshi,

Dist. Pune, Maharashtra

Of

M/s Vilas Javdekar Eco Homes

For

July 2022 to December 2022

TABLE OF CONTENTS

Sections	Particulars
Section 1	Purpose of the Report
Section 2	Project Details
Section 3	Present Site Conditions
Section 4	Post Environment Clearance Compliance Report
Section 5	Monitoring and Analysis

LIST OF ANNEXURES

Annexures	Particulars
Annexure 1	Compliance Report
Annexure 2	Environment Clearance Letter
Annexure 3	Budgetary provision for EMP
Annexure 4	Consent to Establish Copy
Annexure 5	Consent to Operate Copy
Annexure 6	Advertisement Copy
Annexure 7	Monitoring Reports

Section 1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Condition mentioned in Sr. No.3, Sub point No. xxxvi (general conditions for construction phase) and point No. xii (general conditions for operation phase) of Environmental Clearance (EC) letter dated 10th July 2017 (**Annexure 1**), it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on specific and general conditions mentioned in EC letter detail compliance report is prepared.

Section 2: Project Details

M/s Vilas Javdekar Eco Homes is proposing Residential project - 'Yashwin' at Survey No. S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulshi, Dist. Pune, Maharashtra. Project is designed as self-sufficient establishment wherein infrastructure facilities such as water supply, power supply and communication facilities are proposed. Further the project proponent has made provision for solid waste collection and disposal, rain water harvesting and sewage treatment plant to ensure that project is environment friendly. The project proponent also proposes arrangement for safety, maintenance and security of residents. The main features of the project are as follows.

1.	Clearance letter (s)/OM no. and date	:	BMU/MOU.SUS/S.No.25(P)/Pra.Kra.170/17-18 dated 10.07.2017
2.	Location	:	Survey No. 25/(P), 26/1, 26/2, 26/4, 26/5, 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2/B/8, 26/2/B/9, Village - Sus, Tal - Mulshi, Dist - Pune, Maharashtra
3.	(a) Address for correspondence		306, Siddharth Towers, Sangam Press Road, Kothrud, Pune - 411 038.
	(b) Address of Executive Project Engineer/ Manager (with pin code / Fax)	:	Mr. Sachin SAGAR Designation : Project Engineer M/s. Vilas Javdekar Eco Shelters Pvt. Ltd. Address: 306, Siddharth Towers, Sangam Press Road, Kothrud, Pune - 411 038. Telephone No. : + 91 8668252332 E-mail: sachin.sagar@javdekar.com
4.	Salient Features		
	Total Plot Area (As per DC)	:	30010.00 m ²
	Net Plot Area	:	28077.48 m ²
	Construction BUA (FSI + Non FSI)	:	64495.41 m ²

	No. of buildings	Building A – P+11, Building B – P+11 Building C – P+11, Building D – G+11 Building E – P+12, Building F – P+12 Building G – P+12, Owner’s Bungalow - G+03 Amenity 1 - G+04, Amenity 2 - G+03 Total No. of Buildings = 10 nos.
	No. of Tenants & Shops	Total No. of Tenements: 603 , Shops: 18
	Expected No. of residents/users	Residential - 4710 Commercial – 1894 Total - 6604
	Domestic Water Requirement	403 m ³ /day
	Recycled Water Requirement (For Flushing & Landscaping)	Flushing : 143 m ³ /day Landscaping : 51 m ³ /day
	Sewage Generation	363 m ³ /day
	No. & Capacity of STP	For residential buildings : 2 Nos. STP 1 : 340 cu.m./day STP 2 : 50 cu.m./day
	Solid Waste Generation	Non Bio-degradable Waste : 688kg/day Bio-degradable Waste : 907 kg/day STP Sludge : 80.0 kg/day
	Energy Demand	Total Maximum Demand : 2333 KW (Operation Phase)
5.	Breakup of the project area	
	(a) Submergence area : forest & non forest	Nil
	(b) Others	The entire project area is non-agricultural land.
6.	Breakup of the project affected population with enumeration of those losing houses /dwelling units only, agricultural land only, dwelling units & agricultural land & landless labourers /artisan.	The Proposed Project is located at the vacant land only clearing of small sized vegetation. Therefore, no population was dislocated or affected due to proposed Project.
	(a) SC, ST /Adivasis	Nil
	(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)	Nil
7.	Financial details	
	(a) Project cost as originally planned and sub-subsequent revised estimates and the year of price reference.	Project cost (Planned): Rs. 164 Crores (Approx)

	(b) Allocation made for environmental management plans with item wise and year wise break-up.	Attached As Annexure – 3
	(c) Benefit cost ratio/Internal rate of Return and the year of assessment	Yet to finalise.
	(d) Whether (c) include the cost of environmental management as shown in the above.	Not applicable since (c) is yet to finalise.
	(e) Actual expenditure incurred on the project so far	Yet to finalise.
	(f) Actual expenditure incurred on the environmental management plans so far	Rs. 193 Lakhs.
8.	Forest land requirement.	There is no forest land involved.
	(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 programme in the light of actual field experience so far	Not applicable
9.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information .	Not applicable
10.	Status of construction	As attached. Section 3: Present Site Conditions
	a) Date of commencement (Actual and/or planned)	Building - C & D - May-2013 Building - B - May-2015 Building - E & F - September-2016 Building - G - December-2016 Building - A- August-2017
	b) Date of completion (Actual and/or planned)	29.09.19
11.	Reason for the delay if the project is yet to start.	Not applicable

12.	Dates of site visits	
	(a) The dates on which the project was monitored by the Regional Office on previous occasions, if any	Nil
	(b) Date of site visit for this monitoring report	-
13.	<p>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.</p> <p>(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.</p>	<p>Letter issued by MoEF: BMU/MOU.SUS/S.No.25(P)/Pra.Kra.170/17-18 dated 10.07.2017</p> <p>Consent to establish & consent to operate from MPCB have been obtained. Annexure - 4 & 5</p>

Section 3 : Present Site Conditions

Sr. No.	Building Component	Current status of Work
1	Building A,B,C,D,E,F & G	100 % Completed

Section 4: Post Environment Clearance Compliance Report

The proposal has been considered by SEIAA in its 106th meeting decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subjected to implementation of the following terms and conditions:

Sr. No	EC Conditions	Compliance Status
General Conditions for Pre-construction phase:-		
(i)	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. Judgment/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court	Noted.

	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.	
(ii)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016	We will dispose E-waste through authorized vendor.
(iii)	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after physically ensuring the existence of sustained water availability, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms and O.M. dated 19.06.2013	Noted.
(iv)	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.	Not applicable, as project land does not come under forest reservation.
(v)	PP has to abide by the conditions stipulated by SEAC & SEIAA.	We will abide by the conditions stipulated by SEAC & SEIAA.
(vi)	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.	The height, Construction built up area of proposed construction is in accordance with the existing FSI/FAR norms of the urban local body. Proposed project is in the residential zone as per the approved development plan of the area.
(vii)	"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	Consent to establish & operate from MPCB has been obtained. Copy is attached as

	construction work at the site.	Annexure - 4 & 5.
(viii)	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Noted. Mobile toilets were constructed on site to ensure sanitary and hygienic conditions and its maintenance was carried out by a dedicated team.
General Conditions 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 and First Aid Room etc.	Noted and complied.
(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.	Drinking water was provisioned at site.
(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.	The solid waste was segregated and recyclable material was sold to recyclers and inert material was used for site leveling.

(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.	All construction waste was collected and segregated properly at site and most of it was reused for construction activity and it was ensured that no neighboring community was affected.
(v)	Arrangement shall be made that waste water and storm water do not get mixed.	Waste water is treated in STP & excess treated water is Connected to Municipal sewer drain. Maximum storm water will be recharged through recharge pits and excess storm water will be drain through municipal storm water line. Hence, we

		ensure that waste water and storm water will not get mixed.
(vi)	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Yes, we had used excavated topsoil for landscape development.
(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.	Construction debris was used for base preparation of the road and for site leveling.
(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.	Noted. Plantation plan is in accordance with CPCB guidelines.
(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.	Soil and ground water samples are tested. No toxic contaminants are found. Monitoring report is attached.
(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.	We had taken proper measures during construction activity to avoid contamination of water courses. No bituminous material was used in construction.
(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.	Used oil generated at site will be disposed through MPCB authorized vendors.
(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 standards	The DG used for construction was provided which was low sulphur diesel type and the same was maintained regularly by their authorized agency.
(xiii)	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	We are using DG set only in case of power failure and hence not much diesel is stored on site.
(xiv)	Vehicles hired for bringing construction material to the site should be in good condition and should have	Pollution checks and undertakings from various

	a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	vendors are obtained.
(xv)	Ambient noise levels should confirm 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.	The ambient noise levels during day and night are tested and the same is within permissible limits.
(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).	Fly ash has been used as a building material in following ways: 1. AAC blocks 2. Loose Fly ash
(xvii)	Ready mixed concrete must be used in building construction.	Ready mixed concrete has been used in the building.
(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.	Condition is noted.
(xxix)	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Roof top rain water will be harvested and stored in a tank and accordingly plumbing drawings are obtained from consultant. Storm water layout for surface runoff showing final disposal point is prepared.
(xx)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Water demand is reduced by: 1. Water reducing admixture in concrete 2. Ready mix plaster containing curing chemical.
(xxi)	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted.
(xxii)	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a	STP is provided on site. Treated water is used for

	<p>report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation.</p> <p>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 effluent, 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 odor problem from STP.</p>	flushing and gardening.
(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.	Condition is noted.
(xxiv)	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Dual plumbing system provided.
(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.	Fixtures for showers, toilet flushing and drinking are provided.
(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.	Parking is fully internalized. No public space is 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.	Noted.
(xxxiii)	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	As per DC rules.
(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.	Site engineers supervise proper implementation at site.
(xxxv)	Under the provisions of Environment (Protection)	Environment Clearance letter

	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.	is obtained.
(xxxvi)	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.	RO shifted to Nagpur hence we are now submitting to Nagpur.
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.	Noted and complied.
(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.	OWC is provided within premises for the treatment of wet waste.
(iii)	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Noted.
(iv)	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	Noted.
(v)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	In case we are crossing BUA given in the EC we will take prior revised EC.
(vi)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Separate environment management cell and EMP Account will be formed by registration of society.
(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	Noted.

	earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should 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	Advertisement is published in Marathi & English newspaper. Copy is attached as Annexure-6.
(ix)	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soil copies to the MPCB & this department on 1 st June & 1 st December of each calendar year.	Complied.

(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.	A copy of environment clearance letter has been submitted to PMRDA.
(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	Condition is noted.

	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.	Six monthly reports have been submitted to concerned Government offices.
(xiii)	The environmental statement for each financial year ending 31 st 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.	Condition is Noted.
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.	Condition is Noted.
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,	Condition is Noted.
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.	Condition is Noted.
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF and CC notification dated 29 th April, 2015.	Condition is Noted.
8	In case of any deviation or alteration in the project	Condition is Noted.

	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.	Condition is Noted.
10	Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan bhawan, Sec-5 R.K Puram, New Delhi-110 022, if preferred within 30days as prescribed under section 35 of the National Green Tribunal Act 2010.	Condition is Noted.

Section 5 : Monitoring and Analysis

Monitoring of Air quality, Water quality, Soil quality, Noise level and DG set stack emissions at construction site. Monitoring was done and samples were collected as per standard norms. All samples were analyzed in NABL accredited laboratory. The details of sampling parameters were given in following table.

Sr. No.	Environmental Components	Monitoring Parameters
1	Air	PM ₁₀ , PM _{2.5} , SO ₂ , NO ₂ , O ₃ , Pb, CO, NH ₃ , C ₆ H ₆ , Benzo (a) Pyrene – Particulate Phase only, As, Ni
2	Water	Colour, Odour, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl ⁻ , SO ₄ , NO ₃ , Fe, Mn, F, Pb, Cu, Zn, Cr ⁶⁺ , As, B, Residual Chlorine, Al, Cd, Se, Hg, Pesticides, Mineral Oil
3	Noise	Leq
4	Soil	pH, Electrical Conductivity , Total Nitrogen as N, Phosphate as P, Potasium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na , Organic Matter, Texture

Monitoring results are attached as **Annexure 7** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.



पुणे महानगर प्रदेश विकास प्राधिकरण, पुणे

Pune Metropolitan Regional Development Authority, Pune

स.नं. १५२ - १५३, महाराजा सायजीराव गायकवाड उद्योग भवन, औंध, पुणे - ४११००७

PLEASE PRINT

S.No. 152 - 153, Maharaja Sayajirao Gaikwad Udyog Bhawan, Aundh, Pune - 411007

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विकास परवानगी व प्रारंभ प्रमाणपत्र

(मंजूर विकास नियंत्रण व प्रोत्साहन नियमावलीतील नियम क्र.६.६.१ नुसार)

जा.क्र.: वीएमवु/मौ.सुत/स.नं. २५पै/प्र.क्र. १७०/१७-१८/दि. १०/०७/२०१७

धनि,

ये. विलास जावडेकर इको होमस तर्फे भागादार श्री. आदित्य विलास जावडेकर
रा. २०६, सिद्धार्थ टॉवर्स कोवळूड, पुणे.

मीजे- सुस, तालुका मुळशी, जिल्हा- पुणे येथील स.नं. २५पै व इतर क्षेत्र ३००२०.००
व्ही.पी. संवावरील समुह गृहसंधणी प्रकल्पातील सुधारीत रेखांकन/ इमारत बांधकाम प्रस्ताव मंजूरीस्तव
प्राधिकरणाकडे प्राप्त झाला आहे. आपण प्रस्तावासोबत सादर केलेल्या कागदपत्रास अधिन राहून तसेच
संबंधित्या परिशिष्ट ' अ ' व परिशिष्ट ' ब ' मध्ये नमूद अटी व शर्तीस अधिन राहून उक्त प्रस्तावास विकास
परवानगी व प्रारंभ प्रमाणपत्र देण्यात येत आहे.

पुणे महानगर आदुक्त तळा मूल्या कार्यकारी अधिकारी यांचे वाचतेने




महानगर आदुक्त

तथा

मुख्य कार्यकारी अधिकारी,
पुणे महानगर प्रदेश क्षेत्र विकास प्राधिकरण,
पुणे यांचे करिता.

परिशिष्ट 'अ'

१. मंजूर नकाशाप्रमाणेच जागेचा विकास व बांधकाम करणे बंधनकारक राहिल.
२. सदर विकास परवानगी व प्रारंभ प्रमाणपत्र हे एक वर्षांच्या कालावधीकरिता अंमलात राहिल. तदनंतर त्यामुळे आवश्यकतेनुसार विहित मुदतीमध्ये सदर परवानगी व प्रमाणपत्राचे नुतनीकरण करून घेतल्यास सदरचे परवानगी व प्रमाणपत्र संपुष्टात येईल.
३. प्रस्तावासोबत मोजणी मो.र.नं. ६५६/१५ दि. १६/१/२०१६, मो.र.नं. १७६२/१७ दि. २३/३/२०१७, मो.र.नं. १५१७/१६ दि. ३/२/२०१६, मो.र.नं. १७६४२/१७ दि. २३/२/२०१७ ने केलेल्या वहीवाटीचे मोजणी नकाशातील हद्दीचे तसेच जागेच्या मालकी / वहिवाटीबाबत अर्जदाराने / विकासकाने/ जमीनमालकाने याबाबत सादर केलेल्या प्रतिज्ञापत्राचे अधिन राहून परवानगी देण्यात येत आहे. सदर जमिनीचे वहीवाटीचे / हद्दीने अनुषंगाने अथवा इमारतीबाबत कोणतेही व्यक्तिगत वाद / न्यायालयीन वाद उद्भवलेस त्याची सर्वस्वी जबाबदारी अर्जदार / विकासक / जमिनमालक यांची राहिल. ज्या जागेची मालकी / वहिवाट, अर्जदार / विकासक / जमिनमालक यांची नाही अशा कोणत्याही जमिनीवर सदर परवानगीद्वारे विकास अनुज्ञेय राहणार नाही.
४. प्रस्तुतच्या जमिनीवर आर्थिक संस्थांचा बोजा असल्यास त्यास अर्जदार / जमिनमालक / विकासक सर्वस्वी जबाबदार राहतील.
५. नागरी जमीन (कनाल धारणा व विनियमन) अधिनियम, १९७६ हा निर्मित झाला असल्यास या अधिनियमांतर्गत बाबींकरिता प्रस्तावासोबत आपण रु.३००/- च्या स्टॅम्प पेपरवरील दिनांक २०/४/२०१७ रोजी नोटरी श्री. घसंत एम. पारख यांचेसमोर केलेले विहित नमुन्यातील शपथपत्र व बंधपत्र सादर केले आहे. सदर शपथपत्र व बंधपत्रास अधिन राहून सदर बांधकाम परवानगी देण्यात येत आहे. त्याबाबतची संपूर्ण जबाबदारी अर्जदार / जमीनमालक / विकासक यांची राहिल. सदर शपथपत्र व बंधपत्रातील माहितो चुकीची अथवा दिशाभूल करणारी आढळून आल्यास झालेले बांधकाम अनधिकृत समजून कारवाईस पात्र राहिल.
६. विषयांकित जमिनीवर कोणतेही विकास कार्य सुरु करण्यापूर्वी रेखांकन जागेवर सिमांकित करून भूमि अभिलेख खात्याकडून प्रमाणित करून घेणे बंधनकारक आहे. मंजूर रेखांकनानुसार जागेवरील सिमांकन झाल्यानंतर, भूखंडाचे क्षेत्रफळ, रस्त्यांची रुंदी, १५% सुविधा भूखंड व १०% खुल्या जागेचे क्षेत्र मंजूर रेखांकनात दर्शविल्यापेक्षा कमी भरता कामा नये. यामध्ये कोणताही बदल झाल्यास रेखांकन पुन्हा मंजूर करून घेणे बंधनकारक राहिल. अशा प्रमाणित रेखांकनाची प्रत प्राधिकरणास सादर करून त्यास अंतिम मंजूरी घेतल्याशिवाय कोणताही विकास करता येणार नाही.

तसेच मंजूर रेखांकनानुसार अंतिम रस्ते, सुविधा भूखंडातील क्षेत्र त्याचप्रमाणे मंजूर प्रादेशिक योजनेचे रस्ते /रस्ता रुंदीने बांधत क्षेत्र जागा मालकास/विकासकाने घ्यावी. वरईक्षेत्राच्या बदलात संबंधित



- नियोजन प्राधिकरणाकडे हस्तांतरीत करावयाचे झाल्यास अशा अनुषंगिक क्षेत्राची मोजणी जागा मालकाने /विकासकाने संबंधित भूमी अभिलेख विभागाकडे रितसर अर्ज करून घेणे बंधनकारक राहिल. तदनंतर अशा क्षेत्राखालील जमिनीचे खरेदीखत संबंधित नियोजन प्राधिकरणाचे नावाने जागा मालकाने/विकासकाने स्वखर्चांने करून देऊन तसा ७/१२ उतारा व त्याप्रमाणे प्रत्यक्ष जागेचा ताबा दिल्यानंतरच अशा क्षेत्राचा वाढीव चटईक्षेत्र मिळणेबाबत आवश्यक त्या बांधकाम नकाशा व अनुषंगिक कागदपत्रासह अर्ज करण्यास अर्जदार पात्र राहिल.
७. मंजूर नकाशात दर्शविलेप्रमाणे नियोजित बांधकामापासून पुढील, मागील व बाजूची सामासिक अंतरे प्रत्यक्षात जागेवर कायम व खुली ठेवणे आवश्यक राहिल.
 ८. मंजूर नकाशांमध्ये समाविष्ट स.नं. २५५ व इतर क्षेत्र ३००१०.०० चौ.मी. या एकत्रित क्षेत्रावर मंजूरी आहे. उक्त सदर स.नं. मधील क्षेत्रांमध्ये एकत्रिकरणाबाबतची सक्षम अधिकाऱ्याची मान्यता घेऊन त्यानुसार आवश्यक ती नोंद महसूल दफ्तरी होऊन तसा नोंदीबाबतचा प्रॉपर्टी कार्ड उतारा / ७/१२ उतारा व मोजणी नकाशा सादर करणे अर्जदार / विकासक / जमिनमालक यांच्यावर बंधनकारक आहे.
 ९. रेखांकनातील भूखंड व नियोजित इमारतीचा वापर फक्त रहिवास / वाणिज्य याप्रमाणे अनुज्ञेय केल्याचा वापरासाठी करणे बंधनकारक राहिल.
 १०. इमारतीचे जांता तपासणीसाठी अर्ज करताना अकुषिक परवानगी आणि परवानाधारक, वास्तुविशारद/अभियंता/स्ट्रक्चरल अभियंता/सुपरवायझर यांचे प्रमाणपत्र सादर करणे बंधनकारक राहिल, त्याचप्रमाणे भोगवटा प्रमाणपत्रासाठी अर्ज करताना बांधकाम प्रस्तावांतर्गत जमिनीचे पहसूल / भूमी अभिलेखात एकत्रिकरण/ उपविभागणी केलेला अद्यावत ७/१२ उतारा /प्रॉपर्टी कार्ड व मोजणी नकाशा सादर करणे बंधनकारक राहिल.
 ११. इमारतीचे मंजूर नकाशानुसार जोत्यापर्यंतचे बांधकाम पूर्ण झाल्यानंतर जोते तपासणी प्रमाणपत्र प्राप्त करून न घेता पुढील बांधकाम केल्यास सदरचे बांधकाम अनधिकृत समजण्यात येऊन असे बांधकाम दंडात्मक कार्यवाहीस पात्र राहिल.
 १२. अभिन्यासातील रस्ते, व खुली जागा यांची देखभाल व अभिन्यासामध्ये दर्शविलेले वर्गीकृत / प्रादेशिक योजना रस्ते/रस्ता रुंदीकरणातील क्षेत्र सर्व जनतेच्या वापरासाठी तसेच शेजारच्या जमीनमालकास वापरण्यास खुले ठेवणे बंधनकारक राहिल.
 १३. रेखांकनातील रस्ते, गटारे, खुली जागा इत्यादी अर्जदाराने / विकासकाने / जमीनमालकाने भूखंड / सदनिका वितरित करण्यापूर्वी जागेवर स्वखर्चांने व समाधानकारकरित्या विकसित करणे आवश्यक आहे.
 १४. नियोजित बांधकामातील भजल्यांची संख्या व उंची, मंजूर रेखांकन/बांधकाम नकाशांवर दर्शविल्यापेक्षा जास्त असता कामा नये.
 १५. नियोजित बांधकामाचे क्षेत्र, भूखंडावर अन्य बांधकाम अस्तित्वात असल्यास त्यासह एकूण बांधकाम क्षेत्र, सुविधा क्षेत्र व प्रादेशिक योजना रस्ते / रस्तारुंदी क्षेत्र नकाशावर दर्शविलेनुसार प्रत्यक्ष जागेवर असणे आवश्यक आहे.
 १६. जागतिक / जागतिकतेच्या नात्याच्या/नदीच्या नैसर्गिक प्रवाहास अडथळा येईल, असे कोणतेही बांधकाम करता येणार नाही. त्याचप्रमाणे उक्त जमिनीवरील विकास करताना जागेवरील भूपृष्ठ रचनेमध्ये अनाधिकृत बदल

करता येणार नाहीत. सदर अटीचा भंग करून विकास केल्याने दुर्घटना घडल्यास त्याची जबाबदारी अर्जदार / विकासक / जमिनमालक यांची राहिल.

१७. स्टिल्ट भविष्यात बंदिस्त करण्यात येऊ नये, तसेच स्टिल्टचा वापर फक्त पार्किंगसाठीच करण्यात यावा.
१८. स्ट्रक्चरल इंजिनअर/डिझायनर यांनी तयार केलेल्या Structural Design नुसार प्रत्यक्ष जागेवर विकास करणेची जबाबदारी विकासक व सुपरवायझर यांची संयुक्तिक राहिल.
१९. अर्जदार / विकासक / जमिनमालक यांनी दि. २०/४/२०१७ अन्वये दिलेल्या शपथपत्राचा अधिन राहून ही परवानगी देण्यात येत असून प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील सर्व नियम आणि भारतीय मानक ब्युरोने विहित केलेल्या सुरक्षा प्रमाणकांचे पालन करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक राहिल. (नियम क्र. ७.१)
२०. शासन नगर विकास विभागाकडील दि. १९/११/२००८ चे निर्देश क्र. टिपीव्ही-४३०८/ ४१०२/ प्र.क्र.३५९/०८/नवि-११ नुसार अर्जदार / विकासक / जमिनमालक व वास्तुविशारद यांनी बांधकाम नकाशा मध्ये प्रत्येक सदनिकेचे एकूण चटईक्षेत्र (Carpet area) नमूद केलेले आहे. सदर नमूद चटई क्षेत्र (Carpet area) बाबत आकडेमोड, गणितीय चुका इ. बाबत वास्तुविशारद व अर्जदार / विकासक / जमिनमालक संयुक्तिकरित्या जबाबदार राहतील.
२१. नियोजित इमारतीसाठी / विकाससाठी आवश्यक असणाऱ्या पिण्याच्या पाण्याची सोय आपण अर्जदारित केलेल्या सक्षम प्राधिकरणाने / ग्रामपंचायतीने न केल्यास या प्रकल्पातील सदनिका हस्तांतरणापूर्वी पिण्याच्या पाण्याची आवश्यक ती पूर्तता अर्जदार / विकासक / जमिन मालक यांनी स्वखर्चाने प्रत्यक्ष वापरापूर्वी करणे आवश्यक आहे. त्याचप्रमाणे सांडपाण्याची व मत्त निमूलनाची सुयोग्य व्यवस्था प्रत्यक्ष वापरापूर्वी करणे बंधनकारक राहिल.
२२. वेस्ट वॉटर ट्रीटमेंट प्लॉन्ट यंत्रणा उभारणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक असून पाण्याचा फेरवापर बगीचा, झाडाची जोपासना यासाठी करणे आवश्यक आहे.
२३. प्रारंभ प्रमाणपत्र दिलेल्या कोणत्याही इमारतीचे बांधकाम पूर्ण झाल्यानंतर मंजूर विकास नियंत्रण व प्रोत्साहन नियमावलीतील नियम क्र. ७.५ नुसार पूर्णत्वाचे प्रमाणपत्र अर्जदार / विकासक / जमिनमालक यांनी सादर करून नियम क्र. ७.६ नुसार भोगवटा प्रमाणपत्र प्राप्त करून घेतल्याखेरीज कोणत्याही इमारतीचा भागशा: / पूर्णत: वापर सुरु केल्यास अर्जदार / विकासक / जमिनमालक कारवाईस पात्र राहिल.
२४. प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील तरतूद क्र. ६.२.६.१ नुसार विशेष इमारतीबाबत :-
 - a) प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील तरतूद क्र. १२.६ (b) नुसार प्रस्तावित इमारती सभोवताली ६ मी. रुंदीचे पायवे किमान ४५ टन वजनाचे फ्लायर इंजिनचा भार पेलू शकेल याप्रमाणे डिझाईन करून विकसित करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक आहे.
 - b) अर्जदार / विकासक / जमिनमालक यांनी प्रस्ताविल्यानुसार सर्व उंच इमारती स्टिल्ट वर असणे आवश्यक राहिल त्याचबरोबर वाहनतळ सुविधा प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील तरतूद क्र. १६.१ नुसार प्रस्तावित करणे आवश्यक राहिल.
 - c) नगर विकास विभागाच्या दिनांक - २८.८.२००९ रोजीच्या अधिसूचना प्रमाणे नियम क्र. ४ मधील टीप - ii प्रमाणे पुणे महानगरपालिकेच्या मुख्य अग्निशमन अधिकारी यांनी १५ मी. पेक्षा उंच इमारतीच्या नियोजनातील जिन्याचे व लिफ्टचे स्थान मान्य केलेले आहे. मुख्य अग्निशमन अधिकारी यांच्या अतिरिक्त नियोजनात बदल करणे आवश्यक झाल्यास पुन्हा संबंधित मुख्य अग्निशमन अधिकारी यांचाचालक यांची मंजूरी घ्यावी लागेल. तसेच प्रत्येक



- इमारतीमधील एक स्टेअरकेस व एक लिफ्ट NBC मधील तरतुदीप्रमाणे आग प्रतिरोधक असणे आवश्यक आहे. तसेच उंच इमारतीचे नियोजनाअनुषंगाने मुख्य अग्निशमन अधिकारी, पुणे महानगर प्रदेश विकास प्राधिकरण यांनी पत्र क्र. FPM/२१७/२०१७ दि. २७/२०१७ ने दिलेल्या Provisional Fire N.O.C मधील अटी/ शर्तीची पूर्तता करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक राहिल.
- d) प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील तरतूद क्र. ६ २.६.१ नुसार बाबीची पूर्तता तसेच अग्निप्रतिबंधक उपाययोजनाबाबत भाग-४ मधील बाबीची पूर्तता करणे अर्जदार/विकासक/ जमिनमालकावर बंधनकारक राहिल.
- e) नेहमीच्या वापरासाठीच्या पाणी पुरवठ्याशिवाय अग्निप्रतिबंधक व्यवस्थेकरीता, पाणीपुरवठा बाबतची पूर्तता अर्जदार / विकासक / जमिनमालक यांनी स्वखर्चाने, स्वजबाबदारीवर करणे आवश्यक राहिल.
- f) प्रमाणित विकास नियंत्रण आणि प्रोत्साहन नियमावलीमधील तरतूद क्र. १८ नुसार लिफ्टची सुविधा उपलब्ध करून देणे आवश्यक राहिल.
- g) अशा इमारतीचे Structural Design हे भूकंप प्रतिबंधक असणे आवश्यक राहिल. अर्जदाराने / विकासकाने / जमिनमालकाने इमारतीचे Structural Stability बाबत नोंदणीकृत Structural Engineer चे प्रमाणपत्र संबंधित अग्निशमन अधिकारी यांचेकडे व या प्राधिकरणाकडे दाखल करणे आवश्यक राहिल.
- h) भोगवटा प्रमाणपत्र देण्यापूर्वी सर्व अग्निशमन यंत्रणा व सुविधांची पूर्तता करून सदर यंत्रणा सुस्थितीत कार्यान्वित असलेबाबत अग्निशमन विभागाकडील अंतिम नारहकत प्रमाणपत्र सादर करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक राहिल.
- ii) मुख्य अग्निशमन अधिकारी, पुणे महानगर प्रदेश विकास प्राधिकरण यांनी पत्र क्र. FPM/२१७/२०१७ दि. २७/२०१७ अन्वये ना हरकत दाखला व सोबतचे नकाशे सांक्षातिक केलेले आहेत. सदरचे नकाशांमध्ये मंजूरी देताना घेण्यात येणाऱ्या अशा नियोजनास संबंधित मुख्य अग्निशमन अधिकारी यांचे सुधारित ना हरकत प्रमाणपत्र घेणे बंधनकारक आहे.
२५. प्रस्तुत जमिनीवर भविष्यात छाननी शुल्क, प्रिमीयम शुल्क, विकास शुल्क, सुरक्षा टेव व कामगार कल्याण ठाकर इत्यादी बाबतच्या रकमेची बाकी उदभवल्यास सदर रक्कम प्राधिकरणाकडे जमा करणे अर्जदार यांचेवर बंधनकारक राहिल.



परिशिष्ट व
पर्यावरणीय अटी व शर्ती

१. विषयांकित प्रकल्पामध्ये State Environmental Impact Assessment Authority च्या Environment Clearance दिनांक ३०/३/२०१५ रोजीचे पत्र क्र. SEAC-२२११/C.R.१७४/EC-II अन्वये प्रमाणपत्र प्राप्त केले असून त्यामधील अटी व शर्तीचे काटेकोरपणे पालन करणे प्रकल्पामध्ये अर्जदार /मालक/ विकासक व वास्तुविशारद/ अभियंता/ स्ट्रक्चरल अभियंता/सुपरवायझर यांचेवर बंधनकारक राहिल. तसेच मदर सुधारीत प्रकल्पामध्ये पर्यावरण अनुमती एकूण (Gross FSI+ Non FSI) बांधकाम क्षेत्र ६४४९५.४१ चौ.मी. एवढ्या क्षेत्रासाठी देण्यात आलेली आहे.
२. अर्जदाराने मादर केलेल्या मकल्पनात्मक नकाश्यात कोणताही फेर बदल केव्हास अर्जदाराने Environment Cell कडे अर्ज मादर करणे बंधनकारक राहिल.
३. नैसर्गिक निचरा व्यवस्थेमध्ये बदल करता येणार नाही व पाणथळ जागेत कोणतेही बांधकाम करता येणार नाही.
४. पाणी कार्यक्षम उपकरणांचा वापर करणे आवश्यक राहिल. किमान १ रिचार्ज प्रति ५०० चौ.मी. बांधकाम क्षेत्रासाठी नियोजित करणे आवश्यक राहिल व पावसाच्या पाण्याचा रिचार्ज उथळ सिंचित पर्यंतच मर्यादीत ठेवावा लागेल. पाणी रिचार्ज करणे शक्य नसल्यास पावसाच्या पाण्याची साठवण टाकी करावी लागेल. तसेच भुजल उपसाकरीता सक्षम अधिकाऱ्याकडून परवानगी घ्यावी लागेल.
५. विकास नियंत्रण नियमावलीनुसार आवश्यक खुल्या जागेत किमान २०% क्षेत्र Grass Pavers किंवा इतर पदपथ वापरून भेदय ठेवणे आवश्यक आहे.
६. ओला व सुक्या कचऱ्याकरीता सदर जागेत स्वतंत्र कंटेनरची सोय करून सुखा कचरा अधिकृत विक्रेत्याला द्यावा लागेल. विघटन होणाऱ्या ओल्या कचऱ्यासाठी गांडूळखत प्रकल्प अर्जदार / विकासक / जमिनमालक यांनी स्वखर्चाने करावयाचा आहे.
७. Solid Waste (Management) Rules, 2016, E- Waste (Management) Rules 2016 & Plastic Waste (Management) Rules 2016 च्या तरतुदीचे पालन करावे लागेल.
८. ३४० घ.मी. / दिन क्षमतेचा रहिवासी सांडपाणी प्रक्रिया यंत्रणा (Sewage Treatment Plant) बसवावी लागेल व सांडपाणी यंत्रणे मधून निघणाऱ्या गाळाची विल्हेवाट Central Public Health and Environmental Engineering Organisation (C.P.H.E.E.O.) च्या नियमावली प्रमाणे करावी लागेल.
९. प्रक्रिया केलेल्या सांडपाण्याचा वापर flushing व landscaping साठी करावा लागेल तसेच अतिरिक्त सांडपाण्याची विल्हेवाट Central Pollution Control Board (C.P.C.B.) च्या नियमावलीप्रमाणे करावी लागेल.
१०. Energy Conservation Building Code (E.C.B.C.) च्या तरतुदीचे पालन करावे लागेल व सामान्य क्षेत्रामध्ये L.E.D. दिवे लावावे लागतील.
११. सार उर्जेवर पाणी तापविण्यासाठीची यंत्रणा अर्जदार / विकासक / जमिनमालक यांनी इमारतीचे वापरापूर्वी स्वखर्चाने करावयाची आहे.



१२. बांधकामातील वस्तूची व्यवस्था व बिल्डिंग वाट लावण्यासाठी लावण्यासाठी Construction and Demolition Waste Rules 2016 चे पालन करावे लागेल व जमिनीवरील मालीचा जास्तीत जास्त पुनर्वापर करावा लागेल.
१३. पर्यावरण अनुकूल असलेले बांधकाम साहित्य वापरावे लागेल.
१४. १०० kg / day धमतेचा Organic Waste Composter घवणा वगवावी जागेत.
१५. Fly ash Notification, 1999 प्रमाणे Fly ash चा वापर R. C. C. , बांधकाम व Plaster माठी करावा जागेत.
१६. धूळ, धूर व इत्यादी वायु प्रदूषण टाळण्याकरिता २ मी. उंचीचे barricading, ताडपत्री, wheel washing व पाणी छिपटणे इ. चा वापर जागेत.
१७. D.G. Set चा exhaust pipe C.P.C.B. च्या नियमावलीनुसार करावा लागेल.
१८. सादर जमिनीचे क्षेत्रफळ ५०० चौ.मी. पेक्षा जास्त आहे. त्यामुळे प्रत्येक ८० चौ.मी. क्षेत्रासाठी एक झाड याप्रमाणे वृक्ष लागवड करणे व त्यांची जोगासना करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक राहिल तसेच झाडे तोडल्यास प्रति झाडाच्या बदल्यात ३ लावणे बंधनकारक राहिल.
१९. बांधकाम कामगारांकरिता पिण्याचे पाणी व स्वच्छता विषयक सुविधा देणे बंधनकारक राहिल.
२०. पर्यावरणाच्या नियमांचे उल्लंघन केल्यास Environment (Protection) Act १९८६ च्या कलमान्वये अर्जदार यांचेवर कायदेशीर कारवाई केली जाईल.
२१. केंद्र शासनाच्या पर्यावरण विभागाकडील दि. ९ डिसेंबर २०१६ रोजीचे Notificaton No. ५०.३९९९(F) व दि. १३/४/२०१७ रोजीच्या शासन अधिसूचना TPS-1816/CR-443/16-DP Directors/ UD-13 अधिसूचन मधील अटी व शर्तीचे व अर्जदार यांनी सादर केलेल्या Form १A च्या अजांतील तरतुदींचे पालन करणे अर्जदार यांचेवर बंधनकारक राहिल.
२२. अर्जदाराने पर्यावरण पायाभूत सुविधा नावतचा अहवाल व Qualified Building Environment Auditor तर्फे कार्यपुर्तीबाबत प्रमाणपत्र भोगवटा प्रमाणपत्र घेणेपूर्वी सादर करणे बंधनकारक राहिल. वरील नमुद केलेल्या अटी व शर्तीची पूर्तता झाल्यानंतर भोगवटा प्रमाणपत्र देण्यात येईल.
२३. प्रस्तावनातील उभागरी/घातनीय व इतर विकसनशील जमिनीवरील २०० मी पर्यंतमानीच्या वरच्या धराचेजनन करून घोष ठिकाणी माठा करून प्रस्तावनातील साडांच्या वृक्षारोपणा माठी वापरणे बंधनकारक राहिल.
२४. मार्बल/जिनिक, घासनी, बाचानिन , पादचारी व इतर बाह्यनुकीच्यानियोजनामाठीमर्बयमावेशक गतिशीलता आगमडानवायकरूनMinistry of Urban Development (MoUD)आणि Urban and Regional Development Plans Formulation and Implementation (URDPFI) च्या मार्बदर्शक नन्वांचे पालन करणे बंधनकारक राहिल.
२५. पर्यावरणीय अटींच्या पूर्ततेमाठी व अंमलबजावणी माठी पर्यावरणीय व्यवस्थापना आराखडा (Environment Management Plan) तयार करणे बंधनकारक राहिल. पर्यावरण पायाभूत सुविधेच्या देखभाल दुरुस्तीकरिता Environment Monitoring Cell ची स्थापना करावी जागेत.



ज्यामध्ये महत्त्वाची गृहनिर्माण संस्थेचे पदाधिकारी जमनीम जेणेकरून प्रस्तावित मुवि यांची कायमस्वरूपी देखभाल दुरुमतीकरण्यात येईल.

26. वरील अटी व शर्तीच्या अतिरिक्त Water (Prevention and Control of Pollution) Act 1974 , the Air (Prevention of Pollution) Act 1981, the environment (Protection) Act 1986 व त्या अंतर्गत असलेल्या सर्व नियम , Hazardous wastes (Management and Handling) Rules 1889 व त्या अंतर्गत amendments the public liability Insurance act , 1991 व त्या अंतर्गत amendments च्या तरतुदींचे पालन करणे बंधनकारक राहिल.
२७. सादर प्रकरणी रक्कम रु. ५,००,०००/- छाननी फी पर्यावरण अनुमतीसाठी भरण्यात आलेली असून प्राधिकरणाच्या ठरावात या फी मध्ये बदल झाल्यास सादर रक्कम प्राधिकरणाकडे जमा करणे अर्जदार यांचेवर बंधनकारक राहिल.
२८. अर्जदार यांनी सादर केलेली कोणतीही माहिती अथवा कागदपत्रे ही चुकीची / दिशाभूल करणारी आढळल्यास प्रस्तुतची विकास परवानगी व प्रारंभ प्रमाणपत्र रद्द समजणेत येईल.

प्रस्तावासोबतच्या रेखांकन / बांधकाम नकाशांचे दोन संच स्वाक्षोक्त करून सोबत जोडले असून प्रस्तावासोबतची अन्य सर्व कागदपत्रे प्राधिकरणाच्या अभिलेखाध्यक्ष राखून ठेवण्यात येत आहेत.

भा. महानगर आयुक्त तथा मुख्य कार्यकारी अधिकारी यांचे माध्यमे



[Signature]
महानगर आयुक्त

तथा

मुख्य कार्यकारी अधिकारी,
महानगर प्रदेश क्षेत्र विकास प्राधिकरण,
पुणे यांचे कारला.

Annexure – III**EMP Cost****During Construction Phase**

Sr. No.	Parameter	Total cost in Lakhs
1	Water and dust Suppression, Erosion Control	4
2	Site Safety	3.5
3	Site Sanitation	1.5
4	Environmental Monitoring	1.00
5	Disinfection & Health Check up	1.00
Total Cost		11.00

During Operation Phase

Sr. No.	Pollution control measures	Capital Cost (Rs. Lakhs)	Recurring Cost Per annum (Rs. Lakhs)
1	Pollution control Measures-STP	30	1.25
2	Drainage Line cost	36.455	-
3	Rain Water Harvesting	1.45	0.52
4	Storm Water networking	15	0.50
5	Storm Water Line Cost	4.356	-
6	Solid Waste Management	1.20	1.25
7	Green Belt Development	25.60	1.50
8	Swimming Pool	22.10	2.40
9	Energy saving measures (Including solar water heater)	70.00	2.04
10	Environmental Monitoring	-	1.60
11	Safety training & awareness	9.00	-
12	Water Tanker supply	Fixed amount will be taken from the purchaser at the time of purchase (Rs.1,00,000/- per flat holder)	
Total		182.3515	11.06

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020761
/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/CC-1902000459

Date: 2/02/2019

To,
M/s. Vilas Javdekar Eco Homes "Yashwin",
Sr. no. 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4,
26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2B/8, 26/2/B/9, 25(P)
village Sus, Tal- Mulshi, Dist - Pune.

Subject: Consent to Establish (expansion) for Residential project under Red Category.

Ref :

1. Existing Environmental Clearance granted by SEIAA vide no. SEAC-2211/C.R.174/TC-II dated 30.3.2015.
2. Existing renewal C to O(part) granted vide no. Format1.0/BO/RO-HQ/CR/CC-1802001203 dated 16.2.2018.
3. Integrated Environmental Clearance and building permission granted by PMRDA vide no. BMU/Mau. Pirangut/gat no.507(p) & other/C.R.1209/17-18 dated 7.12.2017.
4. Minutes of Consent Committee meeting held on 25.6.2018.
5. Clarification letter received from Environment Department vide letter no. SEIAA-2019/CR-14/SEIAA dtd 24.1.2019.

Your application MPCB-CONSENT-00000038678 Dated: 26/12/2017

For: Consent to Establish (expansion) for Residential Cum Commercial 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 expansion project is Rs. 49 Crs. (As per undertaking submitted by project proponent)
3. The Consent to Establish(expansion) is valid for construction of Residential project by M/s. Vilas Javdekar Eco Homes named as "Yashwin" at Sr. no. 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2B/8, 26/2/B/9, 25(P) village Sus, Tal- Mulshi, Dist - Pune on total plot area of 30010 sq.m. (including existing) and total construction built up area 17514.28 sq. mtrs 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	72	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	3 x 180 KVA	1	As Per Schedule -II

6. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable	253 Kg/Day	OWC	Use as Manure
2	Non-biodegradable	252 Kg /Day	Segregation	Segregate and Hand over to Local Body for recycling

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 Integrated Environmental Clearance and building permission granted by PMRDA vide no. BMU/Mau. Pirangut/gat no.507(p) & other/C.R.1209/17-18 dated 7.12.2017.

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
75000	7603205	2017-12-29	ICICI 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 340 CMD. (existing)
- 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	116

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 (3 x180 KVA)	Acoustic enclosure	3.0*	Diesel	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 .
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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 (expansion)	Rs. 10 lakh	15 Days	Towards compliance of consent and EC conditions	Upto Commissioning of the project	Five years

Maharashtra Pollution Control Board

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.**

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : - 2410437/2402078/24014701

Fax : - 24044532 / 24023516

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Visit At:- <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion-
Matunga Scheme Road No. 8, Opp.
Close Planet Cinema, Near Sion Circle,
Sion (E), Mumbai - 400 022

Infrastructure/Orange/L.S.I

Consent order No: *Format 1.0/BO/ROHQ/CE/PN-20225-13/CC-3802*

Date: 22/04/2014

To,

M/s. Vilas Javdekar Eco Homes, "Yashwin"

S.No. 25(P) + 26/1 + 26/2 + 26/4 + 26/5

Village:- Sus, Tehsil :-Mulshi, Dist. Pune.

Sub : Consent to Establish in Orange category for Building / construction project.

Re: : Minutes of Consent Committee meeting held on 10/04/2014

Your application:-CE1401000258

Date: 20/12/2013

For: Consent to Establish for Construction of Residential 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 Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling) Rule 2011 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.

- The consent to Establish is granted for a period upto:- Commissioning of the unit or five years, whichever is earlier.
- The Proposed Capital investment of the Project is Rs 76.0 Crs. (As per CA certificate).
- The Consent to Establish is valid for Residential project develop by M/s. Vilas Javdekar Eco Homes, named as "Yashwin" at S.No. 25(P) + 26/1 + 26/2 + 26/4 + 26/5 Village:- Sus, Tehsil :-Mulshi, Dist. Pune on total plot area of 20,500.0 Sq. mtrs and total construction area of 33,885.22 Sq. mtrs. As per construction commencement certificate issued by local body.
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	157.0 CMD	As per Schedule -I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG sets (125 *1 KVA)	1	As per Schedule -II

Yashwin M/s. Vilas Javdekar Eco Homes, IN/IN -SRO Pune 10/04/2014



[Handwritten Signature]



6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	701.0	Kg/Day	OWC	Used as manure
2.	Non Biodegradable Waste	466.0	Kg/Day	Segregation	By sale
3.	STP Sludge	35.0	Kg/D	---	Used as manure

7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
9. The applicant shall submit an affidavit within 15 days in the prescribed format towards not taking further effective steps prior to obtaining the Environment Clearance and BG of Rs. 10 Lakh for ensuring the compliances.
10. 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.
11. The applicant shall submit Board Resolution towards commencement of construction work without obtaining consent to Establish from the Board and EC and applicant shall submit a Bank Guarantee of Rs. 2.0 Lakh towards submission of Board resolution by 10/05/2014.

For and on behalf of the
Maharashtra Pollution Control Board

(Rajeev Kumar Mittal) IAS
Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	50,000	818563	19/12/2013	Bank of Maharashtra
2	75,000	818721	20/01/2014	Bank of Maharashtra

Copy to:

1. Regional Officer, MPCB, Pune. And Sub-Regional Officer, 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.



"Tishan" by Vias Javdekar Eco Homes, IIN No. -SRO Pune H/VC/L/97089000



Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A] As per your consent application, you have proposed to provide the sewage treatment system with the design capacity of 160.0 CMD

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

1	pH	Not to exceed	6.5 to 9.0
2	Suspended Solids	Not to exceed	100 mg/l.
3	BOD 3 Days 27 degree C	Not to exceed	100 mg/l.
4	Detergent	Not to exceed	01 mg/l.

C] The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works 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 an extension or addition thereto.
- 3) The firm 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) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made thereunder for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	174.0



"Yashwin" M/s. P. Das Javakar Eco Homes, IIN No -SRO Pune III/O/L/97089000



Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	Height in Mtrs. (Above roof top)	Type of Fuel	Quantity
1.	DG sets (125 *1 KVA)	3.5	HSD/ Diesel	20.0 Lit/Hr

* D.G. Set shall be operate only in case of power failure.

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:

Particulate matter	Not to exceed	150.00 mg/Nm ³ .
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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)
5. Conditions during construction phase:-

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	Noise generating activity shall be carried out during day time only.



Fashion M/s. Videsh Jaysidekar Eco Homes, IIN No: -SRO Pune II/VO/L/97089000



**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	Establish	Rs. 5.0 lakh	15 days	Rs. 5.0 lakh for ensuring the compliance of consent conditions.	Upto Commissioning of the unit	Five years
2	Establish	Rs 10.0 Lakh	15 days	Rs. 10 lakh for not taking any effective steps prior to obtaining the Environment Clearance	Upto Obtaining Environment Clearance.	Five years
3	Establish	Rs. 2 Lakh	15 days	Rs. 2.0 lakhs for submission their Board's Resolution towards starting construction works without obtaining consent to establish from the Board. Violation of Environment clearance condition	10/05/2014	31/07/14



'Yashwin' M/s. Vilas Jaydekar Eco Homes, IIN No-SRO Pune II/00/L/97089000



Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

- 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 Municipal Solid Waste (Management & Handling) Rule 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) The industry shall 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) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) 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.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 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 Municipal Solid Waste (Management & Handling) Rule 2000 & 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) The industry 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 obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**



MAHARASHTRA POLLUTION CONTROL BOARD

Phone : -24010437/24020781/24014701

Fax : -24044532 / 24023516

Email :-enquiry@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 - 400 022

Infrastructure/Orange/L.S.I

Consent order No: Format 1.0/BO/ROHQ/CE/CC-1702000257

Date: 07/02/2017

To,

M/s. Vilas Javdekar Eco Homes, "Yashwin",

S.No. 25(p), 26/1, 26/2, 26/4, 26/5

Sus, Taluka Mulshi, Dist. Pune

Sub : Amendment in Consent to Establish in Orange category for Building / construction project.

Ref : 1) Board Consent to Establish vide No BO/ROHQ/CE/PN-20225-13/CC-3802 did 22/04/2014.
2) Minutes of Consent Committee meeting held on 06/12/2016.

UAN No:- MPCB-CONSENT-0000009786, Date:-08/07/2016

For: Amendment in Consent to Establish for Construction of Residential 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 Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011 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 upto :- Commissioning of the unit or 21/04/2019, whichever is earlier.
2. The Proposed Capital investment of the Project is Rs. 115.0 Cr. (As per CA certificate).
3. The Consent to Establish amendment & Expansion is valid for development of new Residential project by M/s. Vilas Javdekar Eco Homes, "Yashwin" at S.No. 25(p), 26/1, 26/2, 26/4, 26/5 Sus, Taluka Mulshi, Dist. Pune on total plot area 25,400.0m² and remaining construction built up area 23,225.32m². As per construction commencement certificate issued by local body. [Board has granted part operate for BUA 27817.73m² vide no BO/ROHQ/CO/PN-26571-15/CC-544 dated 12/01/2016].
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	269.0 CMD	As per Schedule -I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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

Sr. No.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG sets (125 KVA)	1	As per Schedule -II

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	238.0	Kg/Day	OWC	Used as manure
2.	Non Biodegradable Waste	135.0	Kg/Day	Segregation	By sale
3.	STP Sludge	51.0	Kg/Day	—	Used as manure

7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
9. The applicant shall comply with the conditions stipulated Construction and Demolition Waste Management Rules, 2016.
10. The applicant shall comply with the conditions stipulated in Environment Clearance granted by GOM, vide no: SEAC-III-2015/C.R.99/TC-3 dated 11/08/2016.
11. Project proponent shall submit an affidavit in Board' prescribed format within 15 days regarding the compliance of conditions of Environment Clearance and Consent to Establish.
12. This is issued with overriding effect on earlier consent issued by the Board vide Consent No. BO/ROHQ/CE/PN-20225-13/CC-3802 dated 22/04/2014.
13. This consent is issued under signature of HOD, as HOD is authorized to sign the consent vide office order issued by Environment Department, GoM vide no. राकिर्ण २०१७/प्र.क्र २६/वास्थापना Dated 23/01/2017.

For and on behalf of the
Maharashtra Pollution Control Board


(N.N. Gurav)
Regional Officer (HQ)

Received Consent fee of—

No.	AMOUNT IN RS.	Sl. No.	DATE	REMARKS
1	105000.0	MAHB16193688720	11/07/2016	Bank Of Maharashtra

Copy to:

1. Regional Officer, MPCB, Pune. And Sub-Regional Officer, 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 consent application, you have proposed to provide the sewage treatment system with the design capacity of 340.0 CMD.

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

1.	Suspended Solids	Not to exceed	50.0 mg/l.
2.	BOD 3 Days 27 degree C	Not to exceed	10.0 mg/l.
3.	COD	Not to exceed	100.0 mg/l.

C] The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works 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 an extension or addition thereto.
- 3) The firm 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) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made thereunder for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	338.0



Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sl. No.	Particulars	Quantity
1.	DG sets (125 KVA)	3.
		Diesel 5.0 Kg/Hr

* D.G. Set shall be operate only in case of power failure.

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:

Particulate matter	Not to exceed	150.00 mg/Nm ³ .
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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)
5. Conditions during construction phase :-

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	Noise generating activity shall be carried out during day time only.



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	Establish	Rs. 10.0 lakh	15 days at Regional Office Pune.	Rs. 10.0 lakh for ensuring the compliance of consent conditions.	Upto Commissioning of the unit or 21/04/2019	Five years

[Handwritten Signature]

Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

- 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 Municipal Solid Waste (Management & Handling) Rule 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) The industry shall take adequate measures for control of noise levels from its own sources within the premises.
 - 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) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) 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.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 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 Municipal Solid Waste (Management & Handling) Rule 2000 & 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) The industry 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 obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 24010437/24020781
/24037124/24035273
Fax : 24044532/24024068
/24023516
Email : jdwat@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 /Red/LSI

Date 8/10/2020

Consent order No: Format1.0/BO/JD (WPC)/UAN-088158/CO/CC-2007000601

To,
M/s. Vilas Javdekar Eco Homes "Yashwin"
Sr.No.26/2/B/1+2+3+4+5+6+7+8+9,25(P),
Sus Tal: Mulshi, Dist: Pune.

Sub: Renewal of Consent to Operate with amalgamation existing three consent (Part-I, II & III) for Construction of residential Project is granted under Red category.

- Ref:** 1. Your Application vide UAN No. 088158 dt. 01/02/2020.
2. Consent to Establish granted vide no. Format 1.0/BO/RO HQ/CC-1902000459 1911000491 dt. 12/02/2019.
3. Environmental Clearance obtained Vide SEAC-2212/CR-251/TC-II dt. 10/07/2017.
4. Minutes of Consent Committee Meeting held on 26/05/2020.

For: Renewal of Consent to Operate with amalgamation existing three consent (Part-I, II & III) for Construction of residential Projects 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 under Rule 5 of the Hazardous and Other Wastes (M & TM) 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. Amalgamated Consent to Operate is granted for period up to 31/01/2021.
2. The proposed capital investment of the project is Rs. 163.20 Cr. (As per undertaking submitted by project proponent)

The Renewal of Consent to Operate with amalgamation existing three consent (Part-I, II & III) is valid for Construction of residential Projects named as M/s. Vilas Javdekar Eco Homes "Yashwin", Sr.No.26/2/B/1+2+3+4+5+6+7+8+9, 25(P), Sus Tal: Mulshi, Dist: Pune. for total plot area 30,010.00 Sqm & construction completed BUA area 57,374.97 Sqm [part-I -27817.73 sqm + part-II -19163.4 + Part-III- 10,393.84] out of total construction BUA 64,495.41 Sqm, as per EC dt. 10/07/2017, including utilities and services and as per commencement certificate issued by local body.

3. 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	335.00	As per Schedule -I	80% should be reused & recycled and remaining should be discharged in municipal sewer

4. 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	160 KVA	1	As Per Schedule -II
1.	DG Set	125 KVA	2	As Per Schedule -II



Maharashtra Pollution Control Board

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5. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	854.00 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	636.00 Kg/Day	--	Segregate and Hand over to Local Body for recycling
3.	STP sludge	30.00Kg/day	STP	Used as manure

6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
9. 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.
10. 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.
11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
12. Project Proponent shall Operate and maintain Organic waste digester with composting facility or Biogas digester with composting facility.
13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dtd. 10/07/2017 for total plot area 30,010.00 Sqm & total construction BUA area 64,495.41 Sqm.

For and on behalf of the
Maharashtra Pollution Control Board

(E. Ravendiran, IAS)
Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction. No.	Date	Drawn On
1	3,26,000/-	RBOM8567057207	28/02/2020	online

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 desk- for record & website updating purposes.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A) As per your application, you have installed of Sewage Treatment Plants (STP) with the design capacity of 340.00 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.

Sl. No.	Parameter	Limit	Standard
1.	pH	Between	6.5 to 9.0
2.	Total Suspended Solids	Not more than	20 mg/l.
3.	BOD 3 Days 27 degree C	Not more than	10 mg/l.
4.	Chemical oxygen Demand (COD)	Not to more than	50 mg/l.
5.	NH4 N	Not more than	5 mg/l.
6.	N Total	Not more than	10 mg/l.
7.	Fecal Coliform MPN/100 Mi	Less than	100:0

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) 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.

3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	427.00

4) 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 proposed to install the Air pollution control (APC) system and also proposed to erect 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 (160 KVA)	Acoustic enclosure	3.00	HSD	25	Lit/Hr	--	--
2.	DG Set 2 nos (125 KVA)	Acoustic enclosure	2.24 each	HSD	25	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
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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. 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 Operate	Rs. 10 lakh	15 Days	Towards Compliance of EC and consent conditions.	Continuous	31.03.2021

Maharashtra Pollution Control Board

Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

- 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 Rules, 2016 and E-Waste (Management) Rules, 2016.
- 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) The industry shall 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) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) 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.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MOEF dated 17.05.2002 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 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 treated sewage shall be disinfected using suitable disinfection method.
- 9) 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.
- 10) The applicant make an application for renewal of consent at least 60 days before the date of the expiry of the consent.



PUBLIC NOTICE

We, M/s. Vilas Javdekar Eco Shelters Pvt. Ltd. hereby bring to the kind notice of general Public that, Environment Department, Government of Maharashtra has accorded Environmental Clearance for our Residential and Commercial project located at S.No. 173/2/28/1+2+3+4, 173/2/2A/1+3+4+5, Plot A, Village Wakad, Taluka, Mulshi, Pune, Maharashtra vide letter dated 09 June 2022 bearing EC identification no. EC22B038MH154277. 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://parivesh.nic.in>

M/s. Vilas Javdekar Eco Shelters Pvt. Ltd.

PUBLIC NOTICE

We, M/s. Vilas Javdekar Infinite Developers Pvt. Ltd. hereby bring to the kind notice of general Public that, Environment Department, Government of Maharashtra has accorded Environmental Clearance for our Residential and Commercial project located at S.No 21/7, 21/8(P), Village Punawale, Taluka, Mulshi, Pune, Maharashtra vide letter dated 11 July 2022 bearing EC identification no. EC22B038MH155303. 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://parivesh.nic.in>

M/s. Vilas Javdekar Infinite Developers Pvt. Ltd.

PUBLIC NOTICE

We, M/s. Vilas Javdekar Eco Shelters Pvt. Ltd. (POH) hereby bring to the kind notice of general Public that, Environment Department, Government of Maharashtra has accorded Environmental Clearance for our Residential and Commercial project located at S.No 111/1/1, Village Wakad, Taluka, Mulshi, Pune, Maharashtra vide letter dated 11 July 2022 bearing EC identification no. EC22B038MH191362. 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://parivesh.nic.in>

M/s. Vilas Javdekar Eco Shelters Pvt. Ltd. (POH)

PUBLIC NOTICE

We, M/s. Vilas Javdekar Lifestyle Developers Pvt. Ltd. (PAH) hereby bring to the kind notice of general Public that, Environment Department, Government of Maharashtra has accorded Environmental Clearance for our Building Construction Project located at S.No. 172/1B(P), 172/1C, Village Wakad, Taluka, Mulshi, Pune, Maharashtra vide letter dated 08 July 2022 bearing EC identification no. EC22B038MH162834. 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://parivesh.nic.in>

M/s. Vilas Javdekar Lifestyle Developers Pvt. Ltd. (PAH)

PUBLIC NOTICE

We, M/s. Vilas Javdekar Eco Homes hereby bring to the kind notice of general Public that, Pune Metropolitan Regional Development Authority (P.M.R.D.A) has issued Integrated Environmental Clearance for our Residential project located at S.No. 25(P), 26/1, 26/2, 26/4, 26/5, 26/2/B/1, 26/2/B/2, 26/2/B/3, 26/2/B/4, 26/2/B/5, 26/2/B/6, 26/2/B/7, 26/2/B/8, 26/2/B/9, Village Sus, Taluka, Mulshi, Pune, Maharashtra vide letter dated 10 July 2017 bearing file No. BMU/Mou. Sus/S. no. 25/P/Pra. Kra. 170/17-18. Validity received from SEIAA vide letter SEIAA-2019/CR-14/SEIAA dated 26/01/2019. The copy of the clearance letter is available at PMRDAPune Office.

M/s. Vilas Javdekar Eco Homes

PUBLIC NOTICE

Notice is hereby given to the general public that, following mentioned property belonged to Sayyad Faizy Hajimir Ajmoeddin Kavijang Jahagirdar, R/o, Gulmebar Road, Ahmednagar and he has derived the title to the same by virtue of purchase. Old Sale Deed bearing No. 982/1973 dated 16.08.1973, Sale Deed No. 1618/1993 dated 11.06.1993, Sale Deed No. 8296/2001 dated 24.12.2001 and Sale Deed No. 2563/2005 dated 13.07.2005 in respect of below mentioned property are lost. Present owner has assured our client Bank that the below mentioned property is free from all types of encumbrances.

If anybody is having any objection, claim, right, title and/or interest, dispute in respect of below mentioned property or part or portion thereof by way of sale, exchange, mortgage, pledge, charge, gift, trust, inheritance, succession, possession, lease, maintenance, easement, share, assignment, lien, attachment, decree or any order of any court of law, development rights, right of way, lis-pendens, reservation, agreement, or otherwise or demand of any nature whatsoever are requested to inform the same in writing with the original documents on below mentioned address within seven days from the date of publication of this notice, failing which the claim, or



State Bank Of India

SATARA MAIN BRANCH, PRATAPGANI, PETH, SATARA

POSSESSION NOTICE (U/s 13(4) SARFAESI ACT 2002)

Notice is hereby given under Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (54 of 2002) and in exercise of powers conferred under section 13 (12) read with rule 9 of the Security Interest (Enforcement) Rules 2002, a demand notice was issued on the dates mentioned against each account and stated hereinafter calling upon them to repay the amount within 60 days from the date of receipt of said notice.

The borrower having failed to repay the amount, notice is hereby given to the Borrower and the public in general that the undersigned has taken symbolic possession of the property described herein below in exercise of powers conferred on him U/s. 13 (4) of the said Act read with Rule 9 of the said Rules on the date mentioned below.

The Borrower in particular and the public in general is hereby cautioned not to deal with the property and any dealings with the property mentioned below will be subject to the charge of State Bank of India for the amount given below and interest and other expenses thereon.

Name and Address of the Borrower/Quarantors

BORROWER- Mr. Vijay Kumar Japannath Shinde R/o- "Adarsh Shikhar B", Flat No. F-3, Opp. Modern High School, Rahimatpur, Tal. Koregaon, Dist. Satara.

QUARANTORS- Mr. Vikram Mahadeo Borate R/o- At Post Bush, Tal. Outav, Dist. Satara.

Amount Due- Rs. 7,85,534/- as on 27/05/2019 + interest + expenses

Description of Assets: All the part and parcel of the residential flat property bearing Flat No. 691, on the 5 th floor, B-Wing, in the building known as "Adarsh Kratika", constructed on the Plot No. S, S. No. 87A/8+9, in the village Saidapur, Tal. & Dist. Satara, which is bounded as: On or towards East- By Duct and B-Wing Flat No. 692 On or towards South- By Duct and Common Passage On or towards West- By B-wing Flat No. 697 On or towards North- By Duct

Date of Demand Notice- 13/05/2019

Symbolic possession taken on- 19/07/2022.

Place-Satara Date 21/07/2022

Authorised Officer of State

Bank of India, Satara Main Branch, Satara



State Bank Of India

SATARA MAIN BRANCH, SATARA

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Notice is hereby given under Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (54 of 2002) and in exercise of powers conferred under section 13 (12) read with rule 9 of the Security Interest (Enforcement) Rules 2002, a demand notice was issued on the dates mentioned against each account and stated hereinafter calling upon them to repay the amount within 60 days from the date of receipt of said notice.

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(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(F. No. - 15018 / 06 / 2016 - CPW)
(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client details		Sample Details	
Name	Yashwin Sus	Sample Code	GCI/V/22/K2/YS/AA1
Address	S.no23/3, + 24/1A + 24/1B Sus, Mulashi,pune	Location	NEAR SECURITY GATE
		Date of Sampling	14/11/2022
Sampling Done By	MR KARTIK	Date of Sample Received	15/11/2022
Analysis Starts On	15/11/2022	Sampling Instrument	RDS, FPS
Analysis Completion On	19/11/2022	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM ₁₀)	µg/m ³	67.9	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	36.9	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	28.1	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	33.9	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.60	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	12.9	100	NAAQS Guidelines
7	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11	Benzene . C ₆ H ₆	µg/m ³	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/AA2
Address	S.no23/3, + 24/1A + 24/1B Sus, Mulashi,pune	Location	SOUTHWEST CORNER OF SITE
		Date of Sampling	14/11/2022
Sampling Done By	MR KARTIK	Date of Sample Received	15/11/2022
Analysis Starts On	15/11/2022	Sampling Instrument	RDS, FPS
Analysis Completion On	19/11/2022	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM ₁₀)	µg/m ³	55.4	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	44.7	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	26.1	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	29.5	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.48	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	12.5	100	NAAQS Guidelines
7	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11	Benzene , C ₆ H ₆	µg/m ³	BDL(<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/AA3
Address	S.no23/3, + 24/1A + 24/1B Sus, Mulashi,pune	Location	NORTHEAST CORNER OF SITE
		Date of Sampling	14/11/2022
Sampling Done By	MR KARTIK	Date of Sample Received	15/11/2022
Analysis Starts On	15/11/2022	Sampling Instrument	RDS, FPS
Analysis Completion On	19/11/2022	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1.	Particulate Matter (PM ₁₀)	µg/m ³	66.4	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM _{2.5})	µg/m ³	33.8	60	NAAQS Guidelines
3.	Sulphur dioxide (SO ₂)	µg/m ³	22.4	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NO _x)	µg/m ³	26.7	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m ³	0.39	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O ₃	µg/m ³	12.7	100	NAAQS Guidelines
7.	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8.	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9.	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10.	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11.	Benzene . C ₆ H ₆	µg/m ³	BDL(<0.01)	5.0	IS 5182 (Part 11):2006
12.	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client Details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/N1-N3
Address	S.no23/3, + 24/1A + 24/1B Sus, Mulashi,pune	Location	As per table
		Quantity	NA
		Date of Measurement	14/11/2022
		Sampling Instrument	Sound Level Meter (HTC/SL-1352)
Measurement Done By	MR KARTIK	Sampling Method	HTC/SL-1352 Inst. Manual

NOISE MONITORING RESULTS

Sr. No.	Location Name	Units	Day Time		Night Time	
			Results	MPCB Permissible Limit	Results	MPCB Permissible Limit
1.	Near Security Gate	dB (A)	50.2	55	37.1	45
2.	Southwest Corner of the Site	dB (A)	28.8	55	39.5	45
3.	Northeast Corner of the Site	dB (A)	52.2	55	35.6	45

Limits: Maharashtra pollution Control Board has prescribed 55dB (A) as an upper limit of noise level during day time and 45 dB (A) During night time for residential area.



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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client Details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/S1
Address	S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulsh	Location	SOIL – GREEN BELT AREA
		Quantity	2.0 kg
Sampling Done By	MR KARTIK	Date of Sampling	14/11/2022
Analysis Starts on	15/11/2022		
Analysis Completion On	19/11/2022	Sample Received Date	15/11/2022

SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	7.5	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.39	EPA Method 9045
3	Total Nitrogen as N	mg/kg	59.9	Kjeldahl Method
4	Phosphate as P	mg/kg	55.9	Olsen Method
5	Potassium as K	mg/kg	235	EPA 3050 B
6	Exchangeable Calcium as Ca	meq/100g	11.8	EPA 3050 B
7	Exchangeable Magnesium as Mg	meq/100g	14.8	EPA3050 B
8	Exchangeable Sodium as Na	meq/100g	0.87	EPA3050 B
9	Organic Matter	%	1.74	Walkey and Black Method
10	Texture	-	Sandy Clay	Robinson Pipette Method

BDL =Below Detectable Limit

DL =Detectable Limit



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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client Details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/DW1
Address	S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulsh	Location	Municipal Water at Project Site
		Quantity	2000 ml
Sampling Done By	MR KARTIK	Date of Sampling	14/11/2022
Analysis Starts on	15/11/2022	Sampling Method	APHA 1060
Analysis Completion On	19/11/2022	Sample Received Date	15/11/2022

DRINKING WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Permissible Limit as per IS 10500-2012	Reference Method
1	Colour	Hazen	Nil	5	APHA 22nd EDITION
2	Odour	-	No Odour	Unobjectionable	APHA 22nd EDITION
3	Taste	-	Agreeable	Agreeable	APHA 22nd EDITION
4	Turbidity	NTU	BDL(<0.5)	1	IS : 3025 Part 10-1984 (Reaff: 2002)
5	pH at 25 °C	-	6.8	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	211	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO ₃	mg/l	139	200	IS : 3025 Part 23-986(Reaff:2003)
8	Total Hardness as CaCO ₃	mg/l	85	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	39	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	29	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl ⁻	mg/l	98	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO ₄	mg/l	76	200	APHA 22nd EDN-4500- SO42-E
13	Nitrate as NO ₃	mg/l	26	45	APHA 22nd EDN -4500- NO3-B
14	Iron as Fe	mg/l	0.14	0.30	IS : 3025 Part 53-2003

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15	Manganese as Mn	mg/l	BDL (<0.02)	0.10	APHA 22nd EDN -3500-Mn D
16	Fluoride as F	mg/l	0.46	1.00	APHA 22nd EDN -4500-F B&D
17	Lead as Pb	mg/l	BDL (<0.03)	0.05	IS:3025 Part 47 (Reaff:2003)
18	Copper as Cu	mg/l	BDL (<0.03)	0.05	IS:3025 Part 42 (Reaff:2003)
19	Zinc as Zn	mg/l	0.94	5.00	IS:3025 Part:49 (Reaff:2003)
20	Hexavalent Chromium as Cr ⁶⁺	mg/l	BDL (<0.03)	0.05	IS:3025 Part:37 (Reaff:2003)
21	Residual Free Chlorine as Cl ₂	mg/l	BDL (<0.10)	0.20	APHA 22nd EDN -4500-Cl B
22	Cadmium as Cd	mg/l	BDL (<0.03)	0.003	IS:3025 Part 48(Reaff:2003)
23	Aluminum	mg/l	BDL (<0.03)	0.03	IS:3025 Part:55 (Reaff:2003)

BDL =Below Detectable Limit



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Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client Details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/WW1
Address	S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulsh	Location	Outlet sample of STP
Sampling Done By	MR KARTIK	Date of Sampling	14/11/2022
Analysis Starts on	15/11/2022	Sampling Method	APHA 1060
Analysis Completion On	19/11/2022	Sample Received Date	15/11/2022

TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	-	7.5	6.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27°C)	Mg/l	9.7	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	8.5	<20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	45	50	USEPA 410.4
5	Oil & Grease	Mg/l	5.8	NS	IS 3025 (Part 39) (1991)

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NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR
: OVERSEAS :
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



GREEN CIRCLE, INC.

Integrated HSEOR Consulting Engineers, Scientists & Trainers
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(F. No. - 15018 / 06 / 2016 - CPW)
(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/22-23/NOV-00/1066

Date: 21/11/2022

ANALYSIS REPORT

Client Details		Sample Details	
Name	Yashwin Jeevan	Sample Code	GCI/V/22/K2/YS/M1
Address	S. No. 25(P) + 26/1 + 26/2(P) + 26/4 + 26/5, Sus, Tal. Mulsh	Location	Manure from OWC
Sampling Done By	MR KARTIK	Date of Sampling	14/11/2022
Analysis Starts on	15/11/2022		
Analysis Completion On	19/11/2022	Sample Received Date	15/11/2022

MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO	Test Procedure
1	pH	-	7.2	6.5-7.5	IS 2720 (Part 26):1987
2	Moisture		25.7	<25	
3	Colour		Blackish Brown	Dark brown to Black	
4	Odour		Absence of Foul Smell	Absence of Foul smell	
5	Bulk Density		0.42	<1.0	
6	Total Organic Carbon		21.8	>14.0	
7	Total Nitrogen as N	mg/kg	1.9	>0.8	Kjeldahl Method
8	Phosphate as P	mg/kg	0.9	>0.4	Olsen Method
9	Potassium as K	mg/kg	0.6	>0.4	EPA 3050 B
10	C:N ratio		15.6	<20:1	
11	Particle Size		82 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve	



Authorized Signatory

- Analysis is subject to the condition in which the sample is received at our Laboratory.
- Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.

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: ALSO AT :
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