

**Compliance Report for period of July 2022 to December 2022 for project by M/S. Vilas Javdekar Infinitree Developers Pvt. Ltd.**

Ace Enviroment <info@aceenvironment.in>

Mon 02/01/2023 16:06

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>

 1 attachments (7 MB)

21 Punawale\_Six Monthly Compliance Report\_July to Dec 2022.pdf;

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of July 2022 to December 2022 of residential & Commercial Project at S.No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra, with reference to Environmental Clearance Letter No. EC22B038MH155303 dated 11.07.2022.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

M/S. Vilas Javdekar Infinitree Developers Pvt. Ltd.

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 proposed residential and commercial project at S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra. by M/s. Vilas Javdekar Ininitee Developers Pvt. Ltd.

- Ref.:**
1. Environmental Clearance No. SIA/MH/MIS/137846/2020 dated – 31.03.2020
  2. Environmental Clearance Application No. SIA/MH/MIS/181147/2020 dated – 09.02.2021
  3. Environmental Clearance No. EC22B038MH155303 dated- 11.07.2022

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. SIA/MH/MIS/137846/2020 dated – 31.03.2020 which is further amended on 09.02.2021, Environmental Clearance Application No. SIA/MH/MIS/181147/2020 and further amended on 11.07.2022, Environmental Clearance No. EC22B038MH155303 for our above mentioned proposed residential and commercial project at S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra. by M/s. Vilas Javdekar Ininitee Developers Pvt. Ltd.

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. Consent to Establish Copy
4. Advertisement Copy
5. Monitoring Report

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

Thanking you,

Yours Sincerely,

*Ketakee*  
For

For, M/s. Vilas Javdekar Ininitee Developers Pvt. Ltd.



Authorized Signatory

CC to:

1. The Environmental Secretary, Room No. 217, 2nd floor, Environment Department, Govt. of Maharashtra Mantralaya, Mumbai- 400 032

2. The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> & 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai- 400022, India

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

CIN : U70109PN2020PTC195347

*Res*  
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

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**SIX MONTHLY COMPLIANCE REPORT**

**OF**

**RESIDENTIAL AND COMMERCIAL PROJECT**

**AT**

**S. NO. 21/7, 21/8(P), VILLAGE- PUNAWALE,**  
**TALUKA- MULSHI, DIST. PUNE- 411033**

**BEING DEVELOPED BY**

**VILAS JAVDEKAR**  
**INFINITEE DEVELOPERS PVT. LTD.**  
**FOR**

**JULY 2022 TO DECEMBER 2022**

Six Monthly Compliance Report of M/s. Vilas Javdekar Infinite Developers Pvt. Ltd.

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### Section 1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Condition mentioned General condition Sr. No. IV of Environmental Clearance (EC) letter dated 11<sup>th</sup> July, 2022 (**Annexure 2A**), earlier EC dated 09<sup>th</sup> February 2021 and 31<sup>st</sup> March 2020. (**Annexure 2B & 2C Respectively**), 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 the general conditions mentioned in EC letter detail compliance report is prepared.

### Section 2: Project Details

M/s. Vilas Javdekar Infinitree Developers Pvt. Ltd. have proposed Residential and Commercial Project at 21/7, 21/8(P), Village- Punawale, Taluka- 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 waste collection and disposal, rain water harvesting and sewage treatment 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	:	EC22B038MH155303 dated – 08.07.2022
2.	Location	:	S. No. 21/7, 21/8(P), Village- Punawale, Taluka- Mulshi, Dist. Pune- 411033
3.	Salient Features		
	Total Plot Area (As per DC)	:	26,700 m <sup>2</sup>
	Construction BUA (FSI + Non FSI)	:	1,48,062.44 m <sup>2</sup>
4.	No. of buildings		Bld A1 –A2 - B+Gr.P+27 floors Bld B1 – B2 - B+Gr.P+27 floors Bld C1 – C2 - B+Gr.P+22 floors Bld D1 – D2 - B+Gr.P+22 floors Inclusive Housing Wing (MHADA) - B1+B2+G+ 11 floors Commercial 1 - B1+Gr+Mezz floors Commercial 2 - B1+B2+Gr+3 floors Club House – Central Podium + 1 <sup>st</sup> Floor
	Total Water Requirement		During Dry season – 827 m <sup>3</sup> /day
	Treated Water		Flushing: 261 m <sup>3</sup> /day Gardening: 58 m <sup>3</sup> /day
	Sewage Generation		719 m <sup>3</sup> /day
	No. & Capacity of STP		740 m <sup>3</sup> /day
	Solid Waste Generation		Non Bio-degradable Waste: 1361 kg/day

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		Bio-degradable Waste: 1798 kg/day
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
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
	a) Date of commencement (Actual and/or planned)	24.02.2021
	b) Date of completion (Actual and/or planned)	24.02.2027
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.	Details of correspondence with project authorities for obtaining action plans /	<b>EC No . EC22B038MH155303 dated – 11/07/2022 (Attached as Annexure 2A)</b>

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	<p>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><b>CTE : Format1.0/JD (WPAE)/UAN</b>                  No.0000101525/CE 2102000345 dated-05/02/2021                  (Attached as <b>Annexure 3</b>)</p>
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**Section 3: Present Site Conditions**

Sr. No.	Name of Buildings	Current Status (Area constructed)
1.	A1 & A2	Under Construction
2.	B1 & B2	Under Construction
3.	C1 & C2	Under Construction
4.	D1 & D2	Under Construction
5.	MHADA	Under Construction
6.	Commercial 1	Excavation Started
7.	Commercial 2	Excavation Started
8.	Club House	Work not yet started

**Section 4: Post Environment Clearance Compliance Report**

Sr. No.	EC Conditions	Compliance Status
<b>Specific Conditions</b>		
<b>SEAC Conditions</b>		
I.	PP to submit the structural stability certificate for the buildings where vertical expansion is proposes.	Condition is noted. Undertaking for the same was presented in 244 <sup>th</sup> SEIAA meeting dated 17.06.2022.
II.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	Noted and Complied. Layout was presented in 244 <sup>th</sup> SEIAA meeting dated 17.06.2022.
III.	PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction	Condition is noted. Undertaking for the same was presented in 244 <sup>th</sup> SEIAA meeting dated 17.06.2022.
<b>SEIAA Conditions</b>		
I.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender	Condition is noted and shall be complied with.

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	movement.	
II.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	We will comply the same.
III.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	We will comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
IV.	SEIAA after deliberation decided to grant EC for FSI- 90768.17 m2, Non-FSI- 57294.27 m2, Total BUA- 148062.44 m2. (Plan approval BP/EC/Punawale/11/2021 dated 28.10.2021).	Condition is noted and agreed.
<b>General Conditions</b>		
<b>a) Construction Phase :-</b>		
I.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	The solid waste is segregated and recyclable material is sold to recyclers and inert material to be used for site leveling.
II.	Disposal of muck, Construction spoils, including bituminous material 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 the approved sites with the approval of competent authority.	All construction waste is collected and segregated properly at site and most of it will be reused for construction activity.
III.	Any hazardous waste generated during construction phase should be disposed of 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.
IV.	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 and mobile toilets are provided for labors on site.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate drainage and storm water system / network will be provided to ensure wastewater and storm water do not get mixed.
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices	Noted.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted.



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VIII.	Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project	Permission to draw ground water shall be obtained from the competent authority, if required.
IX.	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.	Noted
X.	The Energy Conservation Building code shall be strictly adhered to.	We will strictly adhere to Energy Conservation Building code.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Yes, we are storing excavated topsoil, same shall be used for horticulture / landscape development within the project site.
XII.	Additional soil for levelling 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 will be used for base preparation of the road and for site leveling.
XIII.	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 testing was done, according to reports all the parameters are within limit and Monitoring reports are attached as <b>Annexure 5</b> .
XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
XV.	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	We use low Sulphur diesel type DG (as per availability) during construction phase, and it will conform to Environment (Protection) rules prescribed for Air and Noise emission standards.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Construction vehicles will be checked for PUC certificate before entry.
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase,	Care is taken to maintain the noise level within limits at site. Construction activities are limited to daytime only. Noise shields are provided for heavy construction equipment's. PPE provided to labors.

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	so as to conform to the stipulated standards by CPCB/MPCB.	
XIX.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set is enclosed type. Stack provided as per MPCB norms.
XX.	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 by a separate environment cell /designated person.	Dedicated site engineer and supervisory staff is appointed to take care of the monitoring and overall implementation.
<b>B) Operation phase:-</b>		
I.	a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	a) The solid waste generated shall be properly collected and segregated. b) Wet waste will be treated by organic waste converter and compost will be utilized in the existing premises for gardening. c) Dry/inert waste shall disposed of to the approved sites for land filling after recovering recyclable material.
II.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Noted and will be complied.
III.	a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100% treatment to sewage/Liquid waste and explore the possibility to recycle at least 50% of water, Local authority should ensure this.	Noted.
	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings.	All environmental infrastructure shall be in place before giving occupation.

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IV.	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.	
V.	The occupancy certificate shall be issued by the local planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Condition is noted.
VI.	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.	Condition is noted, all parking will be internalized and no public space shall be utilized.
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	Condition is noted.
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agricultural Dept.	We will develop Green belt as per Local planning authority as they have set up a garden department to ensure compliance guidelines.
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environment Management cell is prepared for implementation of the environmental safeguards.
X.	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as <b>Annexure 6</b> .
XI.	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 <a href="http://parivesh.nic.in">http:// parivesh.nic.in</a>	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as <b>Annexure 4</b> .
XII.	Project management should submit half yearly	We are submitting half yearly

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	compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1 <sup>st</sup> June and 1 <sup>st</sup> December of each calendar year.	compliance report time to time.
XIII.	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.	Condition noted and shall be complied.
XIV.	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 <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Condition is noted.
<b>C) General EC Conditions:-</b>		
I.	PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.	We will strictly abide by the conditions stipulated by SEAC & SEIAA.
II.	If applicable consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Consent for Establishment' from Maharashtra Pollution Control Board is obtained on 05/02/2021, copy of the same is attached as an <b>Annexure 3</b> .
III.	Under the provisions of Environment (protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Condition is noted and agreed. We have obtained Environmental Clearance before starting construction for our Project, copy of EC attached as <b>Annexure 2</b> .
IV.	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.	We will submit six monthly report along with necessary documents.

Six Monthly Compliance Report of M/s. Vilas Javdekar Infinitree Developers Pvt. Ltd.

V.	The environmental statement for each financial year ending 31 <sup>st</sup> 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 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.	We will submit environmental statement for each financial year.
VI.	No further expansion or modifications, other than mentioned in the EIA notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Condition is noted.
VII.	This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance does not necessarily implies that forestry & wild life as if applicable & wild life clearance granted to the project which will be considered separately on merit.	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	The Environmental Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	Condition is noted.
6	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend	Condition is noted.

Six Monthly Compliance Report of M/s. Vilas Javdekar Infinitree Developers Pvt. Ltd.

	the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	
7	<b>Validity of Environment Clearance:</b> The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Condition is noted.
8	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.
9	Any appeal against this environmental clearance shall lie with the National Green Tribunal (western zone Bench, Pune), New Administrative Building, 1 <sup>st</sup> Floor, D-Wing, Opposite council Hall, Pune, if preferred, within 30 days as prescribed, within 30 days as prescribed under section 16 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 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 <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , NO <sub>2</sub> , O <sub>3</sub> , Pb, CO, NH <sub>3</sub> , C <sub>6</sub> H <sub>6</sub> , Benzo (a) Pyrene – Particulate Phase only, As, Ni
2	Water	Colour, Odour, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl <sup>-</sup> , SO <sub>4</sub> , NO <sub>3</sub> , Fe, Mn, F, Pb, Cu, Zn, Cr <sup>6+</sup> , As, B, Residual Chlorine, Al, Cd, Se, Hg, Pesticides, Mineral Oil
3	Noise	Leq

Six Monthly Compliance Report of M/s. Vilas Javdekar Infinite Developers Pvt. Ltd.

4	Soil	pH, Electrical Conductivity, Total Nitrogen as N, Phosphate as P, Potassium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na, Organic Matter, Texture
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Monitoring results are attached as **Annexure 5** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.



Government of India  
Ministry of Environment, Forest and Climate Change  
(Issued by the State Environment Impact Assessment  
Authority(SEIAA), Maharashtra)

To,

The Technical Director  
M/S VILAS JAVDEKAR INFINITEE DEVELOPERS PVT LTD  
306, Siddharth Towers, Sangam Press Road, Kothrud, Pune -411038

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/241301/2021 dated 30 Nov 2021. The particulars of the environmental clearance granted to the project are as below.

- |  |   |
|--|---|
| 1. EC Identification No.                   | EC22B038MH155303  |
| 2. File No.                                | SIA/MH/MIS/241301/2021  |
| 3. Project Type                            | Expansion   |
| 4. Category                                | B2  |
| 5. Project/Activity including Schedule No. | 8(a) Building and Construction projects   |
| 6. Name of Project                         | Amendment and Expansion of Proposed Residential and Commercial Project At S. No. 21/7, 21/8(P), Village- Punawale, Taluka- Mulshi, Dist. Pune- 411033, Maharashtra By M/S VILAS JAVDEKAR INFINITEE DEVELOPERS PVT. LTD. |
| 7. Name of Company/Organization            | M/S VILAS JAVDEKAR INFINITEE DEVELOPERS PVT LTD   |
| 8. Location of Project                     | Maharashtra   |
| 9. TOR Date                                | N/A   |

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 11/07/2022

(e-signed)  
Manisha Patankar Mhaiskar  
Member Secretary  
SEIAA - (Maharashtra)

*Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.*

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**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/241301/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/S VILAS JAVDEKAR INFINITEE DEVELOPERS PVT. LTD.,  
S. No. 21/7, 21/8(P), Village- Punawale,  
Taluka- Mulshi, Dist. Pune

**Subject** : Environmental Clearance for Amendment and Expansion of Proposed Residential and Commercial Project At S. No. 21/7, 21/8(P), Village- Punawale, Taluka- Mulshi, Dist. Pune- 411033, Maharashtra By M/S VILAS JAVDEKAR INFINITEE DEVELOPERS PVT. LTD.

**Reference** : Application no. SIA/MH/MIS/241301/2022

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 140<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 244<sup>th</sup> (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

2. Brief Information of the project submitted by you is as below:-

1.	Proposal Number	<b>SIA/MH/MIS/241301/2021</b>	
2.	Name of Project	Amendment and Expansion of Proposed Residential and Commercial Project at S. No. 21/7, 21/8(P), village- Punawale, Taluka- Mulshi, Dist. Pune- 411033, Maharashtra by M/s. Vilas Javdekar Infinitee Developers Pvt. Ltd.	
3.	Project category	8(a), B2	
4.	Type of Institution	Private	
5.	Project Proponent	Name	M/s. Vilas Javdekar Infinitee Developers Pvt. Ltd. Mr. Sarvesh Vilas Javdekar
		Regd. Office address	306, Siddharth Towers, Sangam Press Road, Kothrud, Pune- 411038.
		Contact number	9673811919
		e-mail	sarvesh.javdekar@javdekars.com
6.	Consultant	Sneha Hi-Tech Products Pvt. Ltd. Certificate No. NABET/EIA/1619/IA0028 dated 13.07.2017 valid till 01.03.2022	
7.	Applied for	Expansion	
8.	Details of previous EC	EC vide no. SIA/MH/MIS/181147/2020 dated 09.02.2021 for Total Built-up area of 1,32,292.35 sq.m.	
9.	Location of the project	S. No. 21/7, 21/8(P), village- Punawale, Taluka- Mulshi, Dist. Pune- 411033, Maharashtra	
10.	Latitude and Longitude	Latitude: 18°37'12.23"N	

		Longitude: 73°44'16.07"E
11.	Total Plot Area(m <sup>2</sup> )	26,700
12.	Deductions(m <sup>2</sup> )	2513.66
13.	Net Plot area(m <sup>2</sup> )	24,186.34
14.	Proposed FSI area(m <sup>2</sup> )	90,768.17
15.	Proposed non-FSI area(m <sup>2</sup> )	57,294.27
16.	Proposed TBUA(m <sup>2</sup> )	1,48,062.44
17.	TBUA(m <sup>2</sup> ) approved by Planning Authority till date	1,48,062.44
18.	Ground coverage(m <sup>2</sup> ) &%	12,500.63 (51.68%)
19.	Total Project Cost(Rs.)	Rs.365 Crores

20.	CER as per MoEF & CC circular Dated 01/05/2018	Activity	Location	Cost(Rs.)	Duration	
NA, per Memorandum 22-65/2017-IA-III dated 25th February 2021						
21.	<p>Details of Building Configuration:            &lt;Please use following legends:            Floor=F, Parking=Pk, Podium=Po, Stilt=St, Lower Ground=LG, Upper Ground=UG, Basement=B, Shops=Sh&gt;</p>					Reason for Modification /Change
	Previous EC/ Existing Building		Proposed Configuration			
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)
	Building A	B+P+1st P.+21 floors	69.95 m	Building A1-A2	B+Gr.P+27 floors	84.95 m
	Building B	B+P+1st P.+21 floors	69.95 m	Building B1-B2	B+Gr.P+27 floors	84.95 m
	Building C	B+P+1st P.+21 floors	69.95 m	Building C1-C2	B+Gr.P+22 floors	69.95m
						Change in nomenclature and configuration Addition of upper 5 floors
						Change in nomenclature and configuration Addition of upper 5 floors
						Change in nomenclature

	Building D	B+P+22 floors	69.95 m	Building D1-D2	B+Gr.P+22 floors	69.95m	Change in nomenclature
	Inclusive Housing Building (MHAD A)	G/P+11 floors	35.95 m	Inclusive Housing Building (MHADA)	B1+B2+G+11 floors	38.10m	Change in configuration Addition of 2 basements
	Commercial shops	Commercial 1 (shops)- B + Gr. + Mezz. floor	6.50 m	Commercial 1	B+Gr.+Mezz. floor	6.80m	No change
		Commercial 2 (near MHADA)- B + Gr. floor	3.55 m	Commercial 2	B1+B2+Gr.+3 floors	17.60m	Change in configuration Addition of 1 basement and 3 upper floors
	Club House	Club house on Podium (Grd. Only)	3.80 m	Club house	Central Podium Level +1 <sup>st</sup> floor	9.00m above podium	Change in configuration
	Gymnasium	Ground Floor Only	5.0 m	-	-		Deleted
	Changing rooms & Toilets	-		-	Ground floor only		Newly proposed
					Central Podium is connected to 3 nos. of Residential buildings		
22.	Total number of tenements				<b>Number of tenements-</b> Bldg. A1- A2 Tenements: 208 Bldg. B1- B2 Tenements: 238 Bldg. C1- C2 Tenements: 256 Bldg. D1- D2 Tenements: 261 Inclusive Housing (MHADA) Tenements: 104 Commercial: 7133.22 sq.m <b>Total Tenements: 1067 nos.</b>  <b>Number of expected users –</b> Residential + MHADA- 5335 nos. Commercials + Club house + Maintenance staff – 1965 nos. <b>Total: 7300 nos.</b>		
23	<b>Water Budget</b>	Dry Season (CMD)		Wet Season (CMD)			
		Fresh Water	508	Fresh Water	508		
		Recycled (flushing)	261	Recycled (flushing)	261		

		<b>Recycled water (Gardening)</b>	58	<b>Recycled water (Gardening)</b>	00
		<b>Swimming Pool</b>	6	<b>Swimming Pool</b>	0
		<b>Total</b>	827	<b>Total</b>	769
		<b>Waste water generation</b>	719	<b>Waste water generation</b>	719
24	<b>Water Storage Capacity for Firefighting/UG T</b>			<b>Residential</b>	<b>MHADA+Commercial</b>
		<b>Fire Fighting Tank</b>	460 m <sup>3</sup>		75 m <sup>3</sup>
		<b>Domestic Water Tank</b>	675 m <sup>3</sup>		Shop: 16 m <sup>3</sup> MHADA: 71m <sup>3</sup>
		<b>Flushing Water Tank</b>	144 m <sup>3</sup>		Shop: 30 m <sup>3</sup> MHADA: 15 m <sup>3</sup>
25	<b>Source of water</b>	<b>PCMC/Tanker water</b>			
26	<b>Rainwater Harvesting (RWH)</b>	<b>Level of the Ground water table:</b>	8-11 m BGL		
		<b>Size and no. of RWH tank(s) and Quantity:</b>	NA		
		<b>Quantity and size of recharge pits:</b>	07 nos. 1.8 m x 1.8 m x 2.5 m		
		<b>Details of UGT tanks if any:</b>	NA		
27	<b>Sewage and Wastewater</b>	<b>Sewage generation in CMD:</b>	719		
		<b>STP technology:</b>	MBBR		
		<b>Capacity of STP(CMD):</b>	1 No. of 740 KLD		
28	<b>Solid Waste Management during Construction Phase</b>	<b>Type</b>	<b>Quantity(kg /d)</b>	<b>Treatment/disposal</b>	
		<b>Dry waste:</b>	15 kg/day		
		<b>Wet waste:</b>	10 kg/day		
		<b>Construction waste</b>	At actual	Utilized on site at maximum extent. Rest handed over to local body	
29	<b>Solid Waste Management during Operation Phase</b>	<b>Type</b>	<b>Quantity(kg /d)</b>	<b>Treatment/disposal</b>	
		<b>Dry waste:</b>	1361kg/day	Handed over to Authorized Agency	
		<b>Wet waste:</b>	1798 kg/day	Treated in OWC	
		<b>Hazardous waste:</b>	Negligible		
		<b>Biomedical waste</b>	biomedical waste like Mask, Gloves, Face shields etc.	Shall be segregated at designated place near OWC and shall be given to authorized vendor for management.	

		(required for Pandemic situation)	
	E-Waste	13kg/day	Handed over to Authorized recycler for further handling & disposal purpose.
	STP Sludge (dry)	148 kg/day	Used as manure for gardening

30	Green Belt Development	TotalRGarea(m <sup>2</sup> ):	2609.59m <sup>2</sup>	
		Existing trees on plot:	11 nos.	
		Number of trees to be planted:	345nos.	
		Number of trees to be cut:	8 nos.	
		Number of trees to be transplanted:	Nil	
31	Power	Source of power supply:	<b>MSEB</b>	
		During Construction Phase(Demand Load):	156.5KW	
		During Operation phase (Connected load):	5406.07 KW	
		During Operation phase (Demand load):	2653.93 KW	
		Transformer:	3 X 1000 kVA + 1 X 630 kVA	
		DG set:	3 nos. x 250 KVA	
		Fuel used:	HSD	
32	Details of Energy saving	Total Saving = 14.59% Saving only due to Solar Component = 8.11%		
33	Environmental Management plan budget during Construction phase	Construction phase		
		Type	Details	Total Cost (Rs. Lakhs )
		Capital Cost (Rs. Lakhs)	Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets& Debris Management	30.00

		O & M Cost (Rs. Lakhs per annum)	Water for Dust Suppression	2																																								
			Site Sanitation , Disinfection & Safety	1.5																																								
			Environmental Monitoring	2																																								
			Health Check up	2.5																																								
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		Green belt development	Plantation of new trees and maintenance of existing trees	20.70	2.10
		Energy saving	Energy saving measures	158.48	11.09
		Environmental Monitoring	To monitor sustainability of Environmental Infrastructure	-	4.0
		Environment Management Cell		-	6.40
		Disaster Management	Emergency preparedness plan to develop and implement on site	97.45	25.00
		Basement ventilation	Ventilation for basements	173	12.10
		Basement pumping + Sewage pumping	Dewatering of basements and pumping of excess treated water upto sewer line	3	0.5
		Biomedical Waste Management	Handling segregation and management of waste like mask, shields, PPE kits etc.		Considered in solid waste
		Total		750.67	112.41
35	Traffic Management	Required as per DCR	Actual Provided	Area per parking(m <sup>2</sup> )	

	4-Wheeler	646	646	27 - 34
	2-Wheeler	3167	3167	-
	Cycle	-	-	-
36.	Details of Court cases/litigations w.r.t. the project and project location if any.	No		

3. Proposal is an expansion of existing construction project. Project had received earlier EC vide letter dated 31.03.2020 for total built up area of 96,856.65 sq.m. (FSI- 48,586.23 sq.m.+ Non FSI- 48,270.41 sq.m.); 2<sup>nd</sup> EC was received vide letter dated 09.02.2021 for total Built-up area of 1,32,292.35 sq.m. (FSI area - 47,547.92 sq.m.+Non FSI area - 84,744.43 sq.m.). Proposal has been considered by SEIAA in its 243<sup>rd</sup> (Day-4) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit the structural stability certificate for the buildings where vertical expansion is proposes.
2. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
3. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction

**B. SEIAA Conditions-**

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI- 90768.17 m<sup>2</sup>, Non-FSI- 57294.27 m<sup>2</sup>, Total BUA- 148062.44 m<sup>2</sup>. (Plan approval-BP/EC/Punawale/11/2021 dated 28.10.2021).

**General Conditions:**

**a) Construction Phase :-**

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as



per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.

- IV. 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.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. 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.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling 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.
- XIII. 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.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets

may be decided with in consultation with Maharashtra Pollution Control Board.

- XX. 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 by a separate environment cell /designated person.

**B) Operation phase:-**

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. 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.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. 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.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. 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 **Error! Hyperlink reference not valid.**parivesh.nic.in

- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. 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.
- XIV. 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<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

**C) General EC Conditions:-**

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. 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.
- V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. 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.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
8. 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.
9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Manisha Patankar-Mhaskar  
(Member Secretary, SEIAA)  
29/07/2022

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Pune.
6. Commissioner, Pimpri Chinchwad Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Pune.

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

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Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
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Mumbai- 400032.  
Date: 09.02.2021.

To  
M/s. VILAS JAVDEKAR INFINITEE  
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S. no. 21/7, 21/8 (P), Punawale,  
Mulshi, Pune.

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Reference : Application no. SIA/MH/MIS/181147/2020

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 113<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 215<sup>th</sup> meeting of State Level Environment Impact Assessment Authority (SEIAA).

2. Brief Information of the project submitted by you is as below:-

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Project category	8(a), B2	
Type of Institution	Private	
Project Proponent	Name	M/s. Vilas Javdekar Infinitree Developers Pvt. Ltd. (Previous EC is in the name of M/s Siddhashila Builders and Promoters LLP; now pp is applying for amendment and expansion in the name of M/s. Vilas Javdekar Infinitree Developers Pvt. Ltd..)
	Regd.Officeaddress	306, Siddharth Towers, Sangam Press Road, Kothrud, Pune- 411038
Consultant	Sneha Hi-Tech Products Pvt. Ltd.	
Applied for	Amendment and expansion	
Details of previous EC	EC No. SIA/MH/MIS/137846/2020 dated 31.03.2020 for total construction area of 96,856.65 sq.m. by M/s Siddhashila Builders and	

	Promoters LLP.					
Location of the project	S. No. 21/7, 21/8(P), village- Punawale, Taluka- Mulshi, Dist. Pune					
Latitude and Longitude	Latitude: 18°37'12.23"N, Longitude: 73°44'16.07"E					
Total Plot Area(m <sup>2</sup> )	26,700.00					
Deductions(m <sup>2</sup> )	3245.89					
Net Plot area(m <sup>2</sup> )	23,454.11					
Proposed FSI area(m <sup>2</sup> )	47,547.91					
Proposed non-FSI area(m <sup>2</sup> )	84,744.44 sq.m.					
Proposed TBUA (m <sup>2</sup> )	1,32,292.35 sq.m.					
TBUA (m <sup>2</sup> ) approved by Planning Authority till date	1,32,292.35 sq.m. as per sanction No. B.P./EC/Punawale/05/2020 dated 26-11-2020					
Ground coverage (m <sup>2</sup> ) & %	14,134.88 sq.m., 54.23%					
Total Project Cost (Rs.)	Rs. 327 Cr					
Details of Building Configuration:						Reason for Modification
Previous EC/ Existing Building			Proposed Configuration			
Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	
Building A	BP+St+17 Floors	53.68 m	Building A	B+P+1 <sup>st</sup> P+ 21 floors	69.95 m	change in configuration
Building B	BP+St+14 Floors	44.86 m	Building B	B+P+1 <sup>st</sup> P+ 21 floors	69.95 m	change in configuration
Building C	BP+St+14 Floors	44.86 m	Building C	B+P+1 <sup>st</sup> P+ 21 floors	69.95 m	change in configuration
Building G (MHADA)	P+10 Floors	32.40 m	MHADA Building	G/P+11 Floors	35.95 m.	change in configuration
Building E	BS+St+14 Floors	44.86 m	-	-		Building deleted
Building F	BS+Gr+2 Floors	11.10 m	-	-		Building deleted
Building D	BP+St+14 Floors	44.86 m	Building D	B+P+22 Floors	69.95 m	change in configuration
Commercial shops	G+1 (Mezz) - Below B, C, D, E building: 54 nos.	6.64 m	Commercial shops: 52 nos.	Commercial 1 (shops)- B+G+ Mezzanine Floor	6.50 m	change in configuration
-	-		Commercial 2	Commercial 2 (near MHADA): B+Gr Floor	3.55 m	Building added
club house	club house	6.55 m	club house	club house on podium- G	3.80 m	change in configuration
-	-	-	gymnasium	Grd. Floor	5.00 m	Building added

Total number of tenements	Bldg. A Tenements: 222, Bldg. B Tenements: 201 Bldg. C Tenements: 204, Bldg. D Tenements: 214 Bldg. (MHADA) Tenements: 82. , Shops: 52 Total Tenements: 975 nos. Users- Residential + MHADA: 4615 nos. , Shops: 1243 nos. , Total: 5858 nos.																			
Water Budget	Dry Season (CMD)		Wet Season (CMD)																	
	Fresh Water	431	Fresh Water	431																
	Recycled (flushing)	221	Recycled (flushing)	221																
	Recycled water (Gardening)	58	Recycled water (Gardening)	-																
	Swimming Pool	6	Swimming Pool	6																
	Total	652	Total	652																
	Waste water generation	561	Waste water generation	561																
Water Storage Capacity for Firefighting/ UGT	<table border="1"> <tr> <td colspan="2">Residential</td> </tr> <tr> <td>Fire Fighting Tank</td> <td>400 m<sup>3</sup></td> </tr> <tr> <td>Domestic Water Tank</td> <td>577 m<sup>3</sup></td> </tr> <tr> <td>Flushing Water Tank</td> <td>189 m<sup>3</sup></td> </tr> <tr> <td colspan="2">Commercial + MHADA</td> </tr> <tr> <td>Fire Fighting Tank</td> <td>75 m<sup>3</sup></td> </tr> <tr> <td>Domestic Water Tank</td> <td>68 m<sup>3</sup></td> </tr> <tr> <td>Flushing Water Tank</td> <td>16 m<sup>3</sup></td> </tr> </table>				Residential		Fire Fighting Tank	400 m <sup>3</sup>	Domestic Water Tank	577 m <sup>3</sup>	Flushing Water Tank	189 m <sup>3</sup>	Commercial + MHADA		Fire Fighting Tank	75 m <sup>3</sup>	Domestic Water Tank	68 m <sup>3</sup>	Flushing Water Tank	16 m <sup>3</sup>
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Source of water	PCMC/Tanker water																			
Rainwater Harvesting (RWH)	Level of the Ground water table:	8-11 m. BGL																		
	Size and no. of RWH tank(s) and Quantity:	NA																		
	Quantity and size of recharge pits:	07 nos., 1.80X1.80X2.5m.																		
	Details of UGT tanks if any:	NA																		
Sewage and Wastewater	Sewage generation in CMD:	561																		
	STP technology:	MBBR																		
	Capacity of STP (CMD):	500 KLD For Residential, 50 KLD for MHADA and 30 KLD Commercial= Total 580 KLD																		
Solid Waste Management during Construction Phase	Type	Quantity(kg/d)	Treatment/disposal																	
	Drywaste:	15 kg/day																		
	Wetwaste:	10 kg/day																		
	Construction waste	At actual	Utilized on site at maximum extent.																	

			Rest handed over to local body
Solid Waste Management during Operation Phase	Type	Quantity(kg/d)	Treatment/disposal
	Dry waste:	1109	Handed over to Authorized Agency
	Wet waste:	1509	Treated in OWC
	Hazardous waste:	-	
	Biomedical waste	-	
	E-Waste	5.6 kg/day	Handed over to Authorized recycler for further handling & disposal purpose.
	STP Sludge (dry)	116 kg/day	Treated in OWC Used as manure for gardening
Green Belt Development	Total RG area (m <sup>2</sup> ):	2606.01	
	Existing trees on plot:	11 nos.	
	Number of trees to be planted:	359 nos. ( 365 no. of trees including trees to be retained)	
	Number of trees to be cut:	5 nos.	
	Number of trees to be transplanted:	0 nos.	
Power	Source of power supply:	MSEDCL	
	During Construction Phase (Demand Load):	156.50 KW	
	During Operation phase (Connected load):	4574.60 KW	
	During Operation phase (Demand load):	2469.06 KW	
	Transformer:	1 X 1000 KVA + 3 X 630 KVA	
	DG set:	3 X 250 KVA	
	Fuel used:	HSD	
Details of Energy saving	19.93 %		
Environmental Management plan budget during Construction phase	Pollution Control & Other Environment Infrastructure	Capital Cost In Rs. Lakhs/annum	
	During Construction Phase:		
	Water for Dust Suppression	2	
	Site Sanitation , Disinfection & Safety	10	
	Environmental Monitoring	2	



		Health Check up	2	
		Environment Management Cell	8.4	
		Total (A)	24.4	
Environmental Management plan Budget during Operation phase	Sr.	Pollution Control & Other Environment Infrastructure	Capital Cost In Rs. Lakhs	Annual O & M Cost In Rs. Lakhs/annum
			Total	
	1	Rain Water Harvesting	15.40	0.50
	2	Sewage Treatment Plant	172.0	29.0
	3	Organic Waste Composting	38.0	8.97
	4	Tree Plantation	27.38	2.74
	5	Energy saving	167.40	2.13
	6	Environment Management Cell	0	8.88
	7	Environmental Monitoring	0	4.00
	8	Basement ventilation	225.0	22.50
	9	Basement pumping	3.00	0.50
10	Swimming pool maintenance	0	0.60	
	Total	648.18	79.82	
Traffic Management		Required as per DCR	Actual Provided	Area per parking (m <sup>2</sup> )
4-Wheeler		546	555	6825.0
2-Wheeler		2098	2098	6294.0
Cycle		1930	1932	2702.0

3. The proposal has been considered by SEIAA in its 215<sup>th</sup> meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**SEAC Conditions-**

1. PP to submit details of CER.
2. PP to submit CFO NOC.

**SEIAA Conditions**

1. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
2. SEIAA after deliberation decided to grant EC for- FSI- 47547.92 m<sup>2</sup>, Non-FSI-84744.43 m<sup>2</sup> and Total BUA- 132292.35 m<sup>2</sup>. (Plan approval no. BP/EC/Punawale/05/2020, dated 26.11.2020)

**General Conditions:**

- I. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- II. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.

- III. 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.
- IV. PP has to abide by the conditions stipulated by SEAC& SEIAA.
- V. 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.
- VI. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- VII. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- VIII. 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.
- IX. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- X. Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- XI. Arrangement shall be made that waste water and storm water do not get mixed.
- XII. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XIII. Additional soil for levelling 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.
- XIV. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- XV. 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.
- XVI. 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.
- XVII. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- XVIII. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XIX. The diesel required for operating DG sets shall be stored in underground tanks and if

required, clearance from concern authority shall be taken.

- XX. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- XXI. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XXII. 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).
- XXIII. Ready mixed concrete must be used in building construction.
- XXIV. Storm water control and its re-use as per CGWB and BIS standards for various applications.
- XXV. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- XXVI. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- XXVII. The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
- XXVIII. 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.
- XXIX. Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
- XXX. 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.
- XXXI. Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- XXXII. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfil requirement.
- XXXIII. Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed of /sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent

possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.

- XXXIV. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XXXV. Noise should be controlled to ensure that it does not exceed the prescribed standards. During night-time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- XXXVI. 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.
- XXXVII. 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 fulfil requirement.
- XXXVIII. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- XXXIX. 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.
- XL. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- XLI. Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
- XLII. 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.
- XLIII. 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.
- XLIV. Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- XLV. A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- XLVI. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.

- XLVII. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- XLVIII. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.

XLIX. 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://parivesh.nic.in>

- L. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- LI. 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.
- LII. 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<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- LIII. 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.
- LIV. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions,

Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.


6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



Manisha Patankar-Mhaiskar  
(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA (Maharashtra), Mumbai.
2. Secretary, MoEF & CC
3. IA- Division MOEF & CC
4. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
5. Regional Office MoEF & CC, Nagpur
6. District Collector, Pune.
7. Commissioner, Pimpri-Chinchwad Municipal Corporation
8. Regional Officer, Maharashtra Pollution Control Board, Pune .

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/137846/2020  
Environment Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.  
Date: 31.03.2020.

To,  
**M/s. Siddhashila Builders & Promoters LLP**  
Survey No. 21/7 & 21/8 Part, Punawale.

Subject : Environment Clearance for "Eshwa" at Survey No. 21/7 & 21/8 Part, Punawale  
by M/s. Siddhashila Builders & Promoters LLP

Reference : Application no. SIA/MH/MIS/137846/2020

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC - 3 in its 104<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 191<sup>st</sup> meeting of State Level Environment Impact Assessment Authority (SEIAA).

2. Brief Information of the project submitted by you is as below:-

Net Plot Area	26060.12
Type of Project	Residential and Commercial
Details of Previous EC	N.A.
Location of Project	Survey No. 21/7 & 21/8 Part, Punawale, Taluka- Mulshi, District-Pune
District	Pune
Note on initiated work	NA
Constructed FSI Area	NA
Constructed Non- FSI Area	NA
Constructed Total Built-up Area	NA
Proposed FSI Area (sqm)	49440.27
Proposed Non-FSI Area (sqm)	48270.42
Proposed Total Built- Up Area (sqm)	97710.69
Total No. of Tenements (Nos.)	626

Total No. of Commercial Users (Nos.)	1369
Total No. of Residential Users (Nos.)	3130
Total Water Requirement (KLD)	501.35
Total Sewage Generation (KLD)	438.04
Total Proposed STP Capacity (KLD)	460
Total Wet Waste Generation (kg/day)	1007.45
Total Dry Waste Generation (kg/day)	762.9
Total Proposed OWC Capacity (kg/day)	520
Estimated E-Waste Generation (kg/day)	8.0
Proposed No. of Tree Plantation (Nos.)	326
Proposed No. of RWH Pits (Nos.)	16 Nos.
Total Demand Load (KW)	2233 kW
Total Connected Load (KW)	4564 kW
Transformers	630 kVA X 5
DG Sets	250 kVA X 1 Nos. + 500 kVA X 1 Nos.
Total Energy Saving Percentage (%)	18.07%

3. The proposal has been considered by SEIAA in its 191<sup>st</sup> meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

- I. PP to submit plantation plan incorporating more number of local native fruit bearing trees.
- II. PP to reuse 35 % of treated water for landscaping, gardening.
- III. PP to ensure that CER plan gets approved from Municipal Commissioner.
- IV. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.



- V. SEIAA after decided to grant EC for-FSI: 48586.23 m<sup>2</sup>, Non-FSI:48270.42 m<sup>2</sup> and Total BUA: 96856.65 m<sup>2</sup> ( Plan Approval no-BP/EC/Punawale/03/2020, date 11.02.2020)

**General Conditions:**

- I. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- II. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- III. 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.
- IV. PP has to abide by the conditions stipulated by SEAC& SEIAA.
- V. 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.
- VI. If applicable "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- VII. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
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- XV. 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.

- XVI. 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.
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- XIX. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- XX. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- XXI. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XXII. 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).
- XXIII. Ready mixed concrete must be used in building construction.
- XXIV. Storm water control and its re-use as per CGWB and BIS standards for various applications.
- XXV. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- XXVI. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.<sup>3</sup>
- XXVII. The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
- XXVIII. 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.
- XXIX. Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
- XXX. 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.

- XXXI. Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- XXXII. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfil requirement.
- XXXIII. Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed of /sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
- XXXIV. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XXXV. Noise should be controlled to ensure that it does not exceed the prescribed standards. During night-time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- XXXVI. 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.
- XXXVII. 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 fulfil requirement.
- XXXVIII. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- XXXIX. 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.
  - XL. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
  - XLI. Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
  - XLII. 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.

- XLIII. 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.
- XLIV. Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- XLV. A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- XLVI. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- XLVII. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- XLVIII. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
- XLIX. 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://parivesh.nic.in>
  - L. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
  - LI. 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.
  - LII. 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<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
  - LIII. 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.
  - LIV. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended

subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.
8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Anil Diggikar  
(Member Secretary, SEIAA)

Copy to:

1. Shri Johny Joseph, Chairman, SEIAA.
2. Secretary, MoEF & CC
3. IA- Division MOEF & CC
4. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
5. Regional Office MoEF & CC, Nagpur
6. District Collector, Pune
7. Commissioner, Pimpri Chinchwad Municipal Corporation
8. Regional Officer, Maharashtra Pollution Control Board, Pune.



## MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24044532/4024068/4023516  
Website: <http://mpcb.gov.in>  
Email: [jdwater@mpcb.gov.in](mailto:jdwater@mpcb.gov.in)



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

No:- Format1.0/JD (WPAE)/UAN No.0000101525/CE 2102000345 Date: 05/02/2021

To,  
M/s Vilas Javdekar Infinitree Developers  
Pvt. Ltd. 21/7, 21/8(P), Punawale  
Mulshi, Pune-Pune

**Sub: Consent to Establish for Construction of Residential & Commercial Project granted under Red Category. Consent to Establish under L.S.I Red Category**

**Ref:** 1. Minutes of Consent Committee Meeting held on 08/01/2021 and 09/01/2021

Your application NO. MPCB-CONSENT-0000101525

For: grant of Consent to Establish 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 / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.327 Crs. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for Residential & Commercial Project named as M/s Vilas Javdekar Infinitree Developers Pvt. Ltd., 21/7, 21/8(P), Punawale, Mulshi, Pune on Total Plot Area of 26700 SqMtrs for construction BUA of 132292.35 SqMtrs out of Total Construction BUA of SqMtrs including utilities and services and commencement certificate issued by Local body**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	31/03/2020	26060.12	97710.69

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	0	0
2.	Domestic effluent	562	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S1	DG Set (250KVA)	250	As per Schedule -II
S2	DG set 250 KVA	250	As per Schedule -II
S3	DG set 250 KVA	250	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet garbage	1509 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	used as manure
2	Dry garbage	1109 Kg/Day	NA	Segregate and Hand over to Local Body for recycling
3	STP sludge	116 Kg/Day	Dewatering	Dried and used as manure for gardening

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No.	Quantity UoM	Treatment	Disposal
1	5.1 Used or spent oil	9	Ltr/M NA	Sale to authorized Recycler

- 8 This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9 This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10 PP shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
- 11 The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 12 PP shall install online monitoring system for BOD, TSS and flow at the outlet of STP with connectivity to MPCB Server.
- 13 PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
- 14 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.
- 15 Project Proponent shall make provision of charging port for Electric vehicles at least 10 % of total available parking.
- 16 Project proponent shall not exceed construction BUA more than existing BUA i.e 97710.69 sqm until obtain amended Environmental Clearance from SEIAA, till such time , applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department , Government of Maharashtra, dtd .31/03/2020 for total plot area 26060.12 Sqm and total construction BUA 97710.69 Sqm

*Signature*



Maharashtra Pollution Control Board  
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17 Minutes of Consent Committee Meeting held on 08/01/2021 and 09/01/2021

For and on behalf of the  
Maharashtra Pollution Control Board.

(Ashok Shingare IAS),  
Member Secretary

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	654000.00	TXN2011000131	02/11/2020	Online Payment

**Copy to:**

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





**SCHEDULE-I**

**Terms & conditions for compliance of Water Pollution Control:**

- 1) A) As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **580 CMD for treatment of domestic effluent of 562 CMD.**
- B) The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	Bio-Checimal Oxygen Demand (BOD)	10
3	Chemical Oxygen Demand (COD)	50
4	Nitrogen Total	10
5	Phosphorus-Total(For Discharge into Ponds,Lakes)	1.0
6	Fecal Coliform (FC) (Most Probable)	Desirable-100 Permissible-230

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	646.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

*(Signature)*



**SCHEDULE-II**

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

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

Stack No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM
S1	DG set 250 KVA	Acoustic enclosure	3	HSD	25 Ltr/Hr
S2	DG set 250 KVA	Acoustic enclosure	3	HSD	25 Ltr/Hr
S3	DG set 250 KVA	Acoustic enclosure	3	HSD	25 Ltr/Hr

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

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
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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 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 for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - The toilet shall be provided with exhaust system connected to chimney through ducting.
  - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

**SCHEDULE-III**

**Details of Bank Guarantees:**

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	10.0 lakh	15	O and M of pollution control system and compliance consent conditions	up to Commissioning of the projects	up to Commissioning of the projects

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.  
# Existing BG obtained for above purpose if any may be extended for period of validity as above.



**BG Forfeiture History**

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

**BG Return details**

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

**SCHEDULE-IV**

**Conditions during construction phase**

<b>A</b>	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
<b>B</b>	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
<b>C</b>	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.

**General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 6 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.
- 7 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 8 The treated sewage shall be disinfected using suitable disinfection method.

*(Signature)*

- 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 shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.
- 11 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.





**Maharashtra Pollution Control Board**  
**601d03441365dd57617a8884**



## 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. 173/2/2B/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. EC22B038MH164277. 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)



**State Bank Of India**  
SATARA MAIN BRANCH, PRATAPGANJ 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 / Guarantors

**BORROWER-** Mr. Vijay Kumar Jagannath Bhoite R/at- "Adarsh Shivneri B", Flat No. F-3, Opp. Modern High School, Rahimatipur, Tal. Koregaon, Dist. Satara.

**GUARANTORS-** Mr. Vikram Mahadeo Borate R/at- At Post Budh, Tal. Khatav, Dist. Satara.

**Amount Due-** Rs.7,65,534/- as on 27/05/2019 + interest + expenses

**Description of Assets-** All the part and parcel of the residential flat property bearing Flat No. 601, on the 6th floor, B- Wing, in the building known as "Adarsh Kratika", constructed on the Plot No. 9, S. No. 37A/8+9, in the village Saidapur, Tal. & Dist. Satara, which is bounded as: On or towards East:- By Duct and B-Wing Flat No. 602 On or towards South:- By Duct and Common Passage On or towards West:- By B-wing Flat No. 607 On or towards North:- By Duct

**Date of Demand Notice-** 13/06/2019

**Symbolic possession taken on-** 19/07/2022.

Place-Satara Date-21/07/2022

Authorised Officer of State

Bank of India, Satara Main Branch, Satara



## 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. EC22B038MH182834. 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 24/01/2019. 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 Faiyyaj Hajimir Ajimoddin Kavijang Jahagirdar, R/o. Gulmohar 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-pendence, 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, 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.

**प्रध्ये**  
आणि  
वेगवान  
ट्रेलियात  
मॅक्स  
आहेत.

पटकावला. दक्ष सुमरपूर दुसऱ्या, तर  
पृथ्वीराज केसकर तिसऱ्या क्रमांकावर  
राहिला. चौस वर्षांखालील मुलीत श्रेया  
शेडगेने १०० मी. घावण्याची शर्यत  
जिंकली. श्रेयाने १२.४८ सेकंद वेळ  
नोंदवली. दया सुमेरपूरने दुसऱ्या, तर  
साहना ताम्हणकरने तिसऱ्या क्रमांक  
मिळवला.

**प्रेना  
ताब**

त्या  
ग विठ्ठल  
हे नुकतीच  
मतील  
नि मोहीम  
सी.  
सिंधुदुर्ग)  
ण्या सप्रे  
न पुरुषात  
यांनी ३.८  
हण्याच्या  
टे च ४९  
गाजोचाट  
अंतराच्या  
१६ मिनिटे  
क्रेलोमीटर  
र्यतीत ४  
मॅकंद वेळ  
शर्यती १४  
रुंदत पूर्ण  
री ३४ रवा  
साठी सप्रे  
व करीत  
तील तीन  
पणाला

**सायकल शर्यत आज**

म. टा. प्रतिनिधी, पुणे  
आले आहे. शनिवारवाड्यापासून  
प्रांरप होणाऱ्या या १२० किलोमीटर  
अंतराच्या शर्यतीत महाराष्ट्रासह  
कर्नाटक, चंडीगड, रेल्वे, एअर  
फोर्स, तमिळनाडू, सेनादल, दिल्ली  
आणि गुजरातचे सायकलपटू कौशल्य  
पणाला लावणार आहेत.

**जाहीर सूचना**

आम्ही, मे. विलास जावडेकर इको शेल्टर्स प्रा. लि. सामान्य जनतेच्या  
निदर्शनास आणून देत आहोत की, पर्यावरण विभाग, महाराष्ट्र सरकार यांनी  
आमच्या सर्व नं. १७३/२२बी१+२+३+४, १७३/२२अ१+३+४+५, मूखंड अ,  
गाव वाकड, तालुका, मुळशी, पुणे, महाराष्ट्र येथील निवासी आणि व्यावसायिक  
प्रकल्पांला दिनांक ०९ जुलै २०२२ रोजी पत्र क्रमांक EC22B038MH164277  
अन्वये पर्यावरणीय मान्यता दिली आहे. सदर पत्राची प्रत महाराष्ट्र प्रदूषण  
नियंत्रण मंडळाकडे उपलब्ध आहे तसेच महाराष्ट्र सरकारच्या पर्यावरण  
विभागाच्या <http://parivesh.nic.in> या संकेतस्थळावर उपलब्ध आहे.

मे. विलास जावडेकर इको शेल्टर्स प्रा. लि.

**जाहीर सूचना**

आम्ही, मे. विलास जावडेकर इन्फिनिटी डेव्हलपर्स प्रा. लि. याद्वारे सर्वसामान्य  
जनतेच्या निदर्शनास आणून देत आहोत की, पर्यावरण विभाग, महाराष्ट्र  
सरकार यांनी आमच्या सर्व नं. २१७, २१८ (पार्ट), गाव पुनावळे, तालुका,  
मुळशी, पुणे, महाराष्ट्र येथील निवासी आणि व्यावसायिक प्रकल्पांला दिनांक  
११ जुलै २०२२ रोजी पत्र क्रमांक EC22B038MH155303 अन्वये  
पर्यावरणीय मान्यता दिली आहे. सदर पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण  
मंडळाकडे उपलब्ध आहे तसेच महाराष्ट्र सरकारच्या पर्यावरण विभागाच्या  
<http://parivesh.nic.in> या संकेतस्थळावर उपलब्ध आहे.

मे. विलास जावडेकर इन्फिनिटी डेव्हलपर्स प्रा. लि.

सं.), विश्वरामप. मुली - अवनी आण्टे  
(११ मि. ३७.५ से.), बौद्धकुमारी  
रामकरण, मानसी करके, गोळा फेक  
: मुले - प्रणव सातपुते (११.७० मी.),  
अथर्व बोगन, अर्धीकेश गोलाणे. १८  
वर्षाखालील गट : १५.०० मी. थावणे  
: मुले - इंंदर कनोजी (४ मि. १४.४९  
से.), भागोजी झोरे, लक्ष्मण झोरे.

निघारित वळेआखेर ४५-४६ असा बराबरी होती. ते  
पाच-पाच चढायांमध्ये शिवनेरी जुन्नर संघाने सह  
मिळवून घेतली मारली. पिंपरी-चिंचवड संघाला पाच  
मिळवता आले. शिवनेरी जुन्नर संघाच्या विजयात  
कोमकर, प्रतीक्षा कऱ्हेकर, दिव्या गोगावले, श्वेत  
यांनी मोलाचा वाटा उचलला. पिंपरी-चिंचवड संघ  
सलोनी गजमल, निजिता पडवळ, ऐश्वर्या पन्हाड, १  
आवळे यांनी कडवी झुज दिली होती.

**जाहीर सूचना**

आम्ही, मे. विलास जावडेकर लाईफस्टाईल डेव्हलपर्स प्रा. लि. सामान्य  
जनतेच्या निदर्शनास आणून देत आहोत की, पर्यावरण विभाग, महाराष्ट्र  
सरकार यांनी आमच्या सर्व नं. १७२/१७(पार्ट), १७२/१७क, गाव वाकड, तालुका,  
मुळशी, पुणे, महाराष्ट्र येथील इमारत बांधकाम प्रकल्पांला दिनांक ०८ जुलै  
२०२२ रोजी पत्र क्रमांक EC22B038MH182834 अन्वये पर्यावरणीय  
मान्यता दिली आहे. सदर पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे  
उपलब्ध आहे तसेच महाराष्ट्र सरकारच्या पर्यावरण विभागाच्या  
<http://parivesh.nic.in> या संकेतस्थळावर उपलब्ध आहे.

मे. विलास जावडेकर लाईफस्टाईल डेव्हलपर्स प्रा. लि.

**जाहीर सूचना**

आम्ही, मे. विलास जावडेकर इको होम्स याद्वारे सर्वसामान्य जनतेच्या निदर्शनास  
आणून देत आहोत की, पुणे महानगर प्रादेशिक विकास प्राधिकरणाने  
(P.M.R.D.A.) आमच्या सर्व नं. २५(पार्ट), २६/१, २६/२, २६/४, २६/५, २६/७/१,  
२६/७/२, २६/७/३, २६/७/४, २६/७/५, २६/७/६, २६/७/७, २६/७/८,  
२६/७/९, गाव सुस, तालुका, मुळशी, पुणे, महाराष्ट्र येथील निवासी प्रकल्पांला  
एकात्मिक पर्यावरण मंजूरी दिनांक १० जुलै २०१७ रोजी पत्र क्र. बीमयु/मी सुस/  
स.न.२५७/प्र.१७०/१७-१८ द्वारे जारी केली आहे आणि SEIAA कडून वैधता पत्र  
SEIAA-२०१९/मीआर-१४/SEIAA दिनांक २४/०९/२०१९ चा पत्राद्वारे प्राप्त झाली  
आहे. सदर पत्राची प्रत पीएमआरडीए पुणे कार्यालयीयत उपलब्ध आहे.

मे. विलास जावडेकर इको होम्स

**जाहीर सूचना**

आम्ही, मे. विलास जावडेकर इको शेल्टर्स प्रा. लि. (POH) याद्वारे सर्वसामान्य  
जनतेच्या निदर्शनास आणून देत आहोत की, पर्यावरण विभाग, महाराष्ट्र  
सरकार यांनी आमच्या सर्व नं. १९७/१९, गाव वाकड, तालुका, मुळशी, पुणे,  
महाराष्ट्र येथील निवासी आणि व्यावसायिक प्रकल्पांला दिनांक ११ जुलै २०२२  
रोजी पत्र क्रमांक EC22B038MH191362 अन्वये पर्यावरणीय मान्यता दिली  
आहे. सदर पत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध आहे  
तसेच महाराष्ट्र सरकारच्या पर्यावरण विभागाच्या <http://parivesh.nic.in> या  
संकेतस्थळावर उपलब्ध आहे.

मे. विलास जावडेकर इको शेल्टर्स प्रा. लि. (POH)

महाराष्ट्र शासन  
**महाराष्ट्र लोकसेवा आयोग**  
पुणे कार्यालय : ५, ६ वी मजला, कृतीर शिवाजी भवन इमारत, मॉरी कॅम्प मार्ग, कृतीर, पुणे - ४११००१  
वेब : [maharashtra.gov.in](http://maharashtra.gov.in) | ईमेल : [contact-secretary@mahpsc.gov.in](mailto:contact-secretary@mahpsc.gov.in)



# GREEN CIRCLE, INC.

Integrated HSEQR 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-00/1058

Date: 15.11.2022

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s Vilas Javdekar Infinitree Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/AA1
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	NEAR SECURITY GATE
		Date of Sampling	08.11.2022
Sampling Done By	MR VIKRAM	Date of Sample Received	09.11.2022
Analysis Starts On	09.11.2022	Sampling Instrument	RDS, FPS
Analysis Completion On	14.11.2022	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 <sub>10</sub> )	µg/m <sup>3</sup>	64.8	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	41.6	60	NAAQS Guidelines
3	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	35.6	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	29.5	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m <sup>3</sup>	0.48	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	14.9	100	NAAQS Guidelines
7	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	BDL (<5)	400	NAAQS Guidelines
11	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



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.

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

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





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(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/22-23/NOV-00/1058

Date: 15.11.2022

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s Vilas Javdekar Infinite Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/AA2
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	SOUTHWEST CORNER OF SITE
		Date of Sampling	08.11.2022
Sampling Done By	MR VIKRAM	Date of Sample Received	09.11.2022
Analysis Starts On	09.11.2022	Sampling Instrument	RDS, FPS
Analysis Completion On	14.11.2022	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 <sub>10</sub> )	µg/m <sup>3</sup>	55.8	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	34.2	60	NAAQS Guidelines
3	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	19.2	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	25.4	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m <sup>3</sup>	0.39	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	15.9	100	NAAQS Guidelines
7	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	BDL (<5)	400	NAAQS Guidelines
11	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL(<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



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.

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.  
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

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



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(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/22-23/NOV-00/1058

Date: 15.11.2022

## ANALYSIS REPORT

Client details		Sample Details	
Name	M/s Vilas Javdekar Infinitree Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/AA3
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	NORTHEAST CORNER OF SITE
		Date of Sampling	08.11.2022
Sampling Done By	MR VIKRAM	Date of Sample Received	09.11.2022
Analysis Starts On	09.11.2022	Sampling Instrument	RDS, FPS
Analysis Completion On	14.11.2022	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 <sub>10</sub> )	µg/m <sup>3</sup>	60.5	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM <sub>2.5</sub> )	µg/m <sup>3</sup>	40.5	60	NAAQS Guidelines
3.	Sulphur dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	18.2	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NO <sub>x</sub> )	µg/m <sup>3</sup>	31.4	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m <sup>3</sup>	0.45	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	14.8	100	NAAQS Guidelines
7.	Lead as Pb	µg/m <sup>3</sup>	BDL (<0.1)	1.0	NAAQS Guidelines
8.	Nickel as Ni	ng/m <sup>3</sup>	BDL (<1)	20	NAAQS Guidelines
9.	Arsenic as As	ng/m <sup>3</sup>	BDL (<1)	6.0	NAAQS Guidelines
10.	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	BDL (<5)	400	NAAQS Guidelines
11.	Benzene , C <sub>6</sub> H <sub>6</sub>	µg/m <sup>3</sup>	BDL(<0.01)	5.0	IS 5182 (Part 11):2006
12.	Benzo (a) Pyrene	ng/m <sup>3</sup>	BDL (<0.1)	1.0	Gas Chromatography



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: OVERSEAS :  
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Date: 15.11.2022

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s Vilas Javdekar Infinitree Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/N1-N3
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	As per table
		Quantity	NA
		Date of Measurement	08.11.2022
		Sampling Instrument	Sound Level Meter (HTC/SL-1352)
Measurement Done By	MR VIKRAM	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)	53.9	55	40.5	45
2.	Southwest Corner of the Site	dB (A)	51.2	55	37.1	45
3.	Northeast Corner of the Site	dB (A)	48.1	55	38.5	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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Date: 15.11.2022

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s Vilas Javdekar Infinitree Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/S1
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	SOIL – GREEN BELT AREA
		Quantity	2.0 kg
Sampling Done By	MR VIKRAM	Date of Sampling	08.11.2022
Analysis Starts on	09.11.2022		
Analysis Completion On	14.11.2022	Sample Received Date	09.11.2022

## SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	6.9	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.79	EPA Method 9045
3	Total Nitrogen as N	mg/kg	61.4	Kjeldhal Method
4	Phosphate as P	mg/kg	71.9	Olsen Method
5	Potassium as K	mg/kg	29.9	EPA 3050 B
6	Exchangeable Calcium as Ca	meq/100g	26.5	EPA 3050 B
7	Exchangeable Magnesium as Mg	meq/100g	31.5	EPA3050 B
8	Exchangeable Sodium as Na	meq/100g	0.98	EPA3050 B
9	Organic Matter	%	1.76	Walkley and Black Method
10	Texture	-	Clay Loam	Robinson Pipette Method

BDL =Below Detectable Limit

DL =Detectable Limit



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15.11.2022

Date:

## ANALYSIS REPORT

Client Details		Sample Details	
Name	M/s Vilas Javdekar Inffinite Developers Pvt. Ltd.	Sample Code	GCI/V/22/K2/VJIDP/DW1
Address	S. No. 21/7 & 21/8 part, Punawale, Tal. Mulshi, Pune, Maharashtra.	Location	Water supply at Project Site
		Quantity	2000 ml
Sampling Done By	MR VIKRAM	Date of Sampling	08.11.2022
Analysis Starts on	09.11.2022	Sampling Method	APHA 1060
Analysis Completion On	14.11.2022	Sample Received Date	09.11.2022

## 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	-	7.8	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	251	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO <sub>3</sub>	mg/l	126	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO <sub>3</sub>	mg/l	97	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	69	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	28	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl <sup>-</sup>	mg/l	118	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO <sub>4</sub>	mg/l	10.6	200	APHA 22nd EDN-4500- SO <sub>4</sub> <sup>2-</sup> E
13	Nitrate as NO <sub>3</sub>	mg/l	12.4	45	APHA 22nd EDN -4500- NO <sub>3</sub> - B
14	Iron as Fe	mg/l	0.18	0.30	IS : 3025 Part 53-2003
15	Manganese as Mn	mg/l	BDL (<0.02)	0.10	APHA 22nd EDN -3500-Mn D
16	Fluoride as F	mg/l	0.70	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)

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18	Copper as Cu	mg/l	BDL (<0.03)	0.05	IS:3025 Part 42 (Reaff:2003)
19	Zinc as Zn	mg/l	0.85	5.00	IS:3025 Part:49 (Reaff:2003)
20	Hexavalent Chromium as Cr <sup>6+</sup>	mg/l	BDL (<0.03)	0.05	IS:3025 Part:37 (Reaff:2003)
21	Residual Free Chlorine as Cl <sub>2</sub>	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)

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## ENVIRONMENTAL MANAGEMENT PLAN BUDGET

### Construction phase:

Type	Details	Total Cost (Rs. Lakhs )
Capital Cost (Rs. Lakhs)	Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets& Debris Management	30.00
O & M Cost (Rs. Lakhs per annum)	Water for Dust Suppression	2
	Site Sanitation , Disinfection & Safety	1.5
	Environmental Monitoring	2
	Health Check up	2.5
	Environment Management Cell	13.2
	total	21.2

### Operation phase:

Component	Details	Capital cost (Rs. Lakhs)	O&M (Rs.in Lakhs/Y)
Storm Water	Connection to external line	3.0	0.1
Sewage treatment	STP Operation and its maintenance	193.79	38.46
Water treatment	Treatment of ground water for its portability	15.0	0.60
RWH	Recharging existing ground water table	16.0	0.48
Swimming Pool	-	28.00	0.60
Solid Waste	Collection Segregation and management of MSW	42.25	10.83
Hazardous waste	NA	-	-
e-waste	Collection Segregation and hand over to authorized vendors	-	0.15
Green belt development	Plantation of new trees and maintenance of existing trees	20.70	2.10
Energy saving	Energy saving measures	158.48	11.09
Environmental Monitoring	To monitor sustainability of Environmental Infrastructure	-	4.0
Environment Management Cell		-	6.40

Disaster Management	Emergency preparedness plan to develop and implement on site	97.45	25.00
Basement ventilation	Ventilation for basements	173	12.10
Basement pumping + Sewage pumping	Dewatering of basements and pumping of excess treated water upto sewer line	3	0.5
Biomedical Waste Management	Handling segregation and management of waste like mask, shields, PPE kits etc.		Considered in solid waste
Total		750.67	112.41