

## Consent

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**From:** Consent  
**Sent:** Thursday, August 18, 2022 3:16 PM  
**To:** eccompliance; apccfcentral-ngp-mef@gov.in  
**Subject:** Submission of Half Yearly Post Monitoring Report for period of October, 2021 – March, 2022 for Residential cum Commercial project on S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Thane by M/s. Viva Winner Venture  
**Attachments:** PMR\_Viva Winner Venture Realtors LLP-Viva City\_Oct,21-Mar,22.pdf

To,  
**The Director**  
**Ministry of Environment, Forests & Climate Change,**  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
**Nagpur - 440001.**  
**Maharashtra.**

**Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2021 – March, 2022 for the proposed Residential cum Commercial project on plot bearing S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Thane, Maharashtra by M/s. Viva Winner Venture Realtors LLP.**

Reference: **Clearance letter no. File No.: SEAC-2016/C.R.424/TC-1 Dated 12<sup>th</sup> May, 2017.**

Dear Sir,

This is with reference to the above subject for our project. We are submitting herewith our half yearly monitoring report with following contents:

- Data Sheet.
- Compliance Report.
- Post Environment Monitoring Report.
- Energy conservation report.
- Copy of Environmental Clearance.
- Copy of Consent to Establish.
- Copies of the advertisement published in the newspaper (Marathi & English).

This is for your kind information.

Thanking you,

Yours truly,

**M/s. Viva Winner Venture Realtors LLP**

C.C TO: 1. Environment Department, Mantralaya, Mumbai  
2. The MS, MPCB, Mumbai.



Thanks & Regards

**Chandni Rupani**

**M/s. Enviro Analysts and Engineers Private Limited.**

**B-1003, Enviro House, 10th floor.**

**Western Edge-II, W.E Highway.**

**Borivali(E), Mumbai-400066**

**Tel No:91-22 2854 1647/48/49/67/68**

**Email: [c.rupani@caepl.com](mailto:c.rupani@caepl.com)**

**Contact No.: +91 9022334577**

**“File this email in an email folder and save a tree.”**

o/c

DATE : 29/07/2022

To,

The Director  
Ministry of Environment, Forests & Climate Change,  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
Nagpur - 440001.  
Maharashtra.

Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2021 - March, 2022 for the proposed Residential cum Commercial project "Viva City - Virar" on plot bearing S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Thane, Maharashtra.

Reference: Clearance letter no. File No.: SEAC-2016/C.R.424/TC-1 Dated 12<sup>th</sup> May, 2017.

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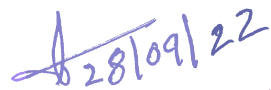
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Thanking you,  
Yours truly,

M/s. Viva Winner Venture Realtors LLP

  
Authorized Signatory

- C.C TO:
1. Environment Department, Mantralaya, Mumbai
  2. ☒ The MS, MPCB, Mumbai.

  
Maharashtra Pollution Control Board  
Kalpataru Point, 2nd Floor, Sion Circle,  
Opp. Cine Planet, Sion (East),  
Mumbai - 400 022.

Viva Winner Venture Realtors LLP

Thakur Arcade, 2nd Floor, Station Road, Virar (West) - 401 303 • Tel : +91 0250 2502288 / 3058402 • Fax : +91 0250 2511161

Site Address : Viva City, Besides JP Nagar, Olanda Naka, Bolinj Agashi Road, Virar (West) - 401 303

• Phone : 0250 - 3294556 / 57 • Website : www.vivacityvirar.com • Email : info@vivacityvirar.com

DATE : 29/07/2022

To,

The Director  
Ministry of Environment, Forests & Climate Change,  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
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Maharashtra.

Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2021 - March, 2022 for the proposed Residential cum Commercial project "Viva City - Virar" on plot bearing S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Thane, Maharashtra.

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M/s. Viva Winner Venture Realtors LLP

Authorized Signatory

22-8-22  
आयुक्त लिपिक (नं. शा.)  
पर्यावरण व वातावरणसंबंधी बदल विभाग  
मंत्रालय, मुंबई ४०० ०३२

- C.C TO:
1. ✓ Environment Department, Mantralaya, Mumbai
  2. The MS, MPCB, Mumbai.

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Yours truly,

**M/s. Viva Winner Venture Realtors LLP**

  
Authorized Signatory

C.C TO:           1.       Environment Department, Mantralaya, Mumbai  
                      2.       The MS, MPCB, Mumbai.

Date: 29th July, 2022

To,  
The Director  
Ministry of Environment, Forests & Climate Change,  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium,  
Nagpur - 440001.  
Maharashtra.

Subject: Present status of Project work for the period of October 2021 – March, 2022.

Reference: Clearance letter File No. SEAC-2016/C.R.424/TC-1 Dated 12<sup>th</sup> May, 2017.

Dear Sir,

This is with reference to the above subject, our Redevelopment of Residential cum Commercial project on plot bearing S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Thane, Maharashtra.

The present project status at site is as follows:

Wings	Floor	Status
A1	Stilt + 16 floor	OC Received
A2	Stilt + 16 floor	OC Received
A3	Stilt + 16 floor	RCC 15 <sup>th</sup> floor , Finishing work in progress
A4	Stilt + 16 floor	RCC 8 <sup>th</sup> floor , Finishing work in progress
A5	Stilt + 16 floor	RCC 10 <sup>th</sup> floor , Finishing work in progress
A6	Stilt + 16 floor	Piles work completed
A7	Stilt + 16 floor	Piles Work Completed
A8	Stilt + 16 floor	RCC 7 <sup>th</sup> floor Completed
A9	Stilt + 16 floor	RCC 3 <sup>rd</sup> floor Completed
A10	Stilt + 16 floor	RCC 3 <sup>rd</sup> floor Completed
A11	Stilt + 16 floor	RCC 4 <sup>th</sup> floor Completed
T-7 (Summit)	Stilt+22 floor	OC received
T-6 (Pinnacle)	Gr+22 floor	OC received
T-5 (Palm Meadows 1)	Stilt+23 floor	RCC Work completed, Finishing work is in progress
T-3 (Crest)	Stilt+3 upper level Parking floor+19 floor	OC received
T-2 (Palm Grove 1)	Stilt+3 upper level Parking floor+20 floor	3 <sup>rd</sup> RCC Slab Work in progress
T-1	Stilt+3 upper level Parking floor+20 floor	Pile Cap Work is in progress
T-4	Ground/Stilt+23 floor	Piling work is in progress

Thanking you,  
Yours truly,

M/s. Viva Winner Venture Realtors LLP

Authorized Signatory



**Viva Winner Venture Realtors LLP**

Thakur Arcade, 2nd Floor, Station Road, Virar (West) - 401 303 Tel.: +91250 2502288  
Site Address : Viva City Beside JP Nagar, Olanda Naka, Bolinj Agashi Road, Virar (West) - 401 303  
Phone : 7768807000 / 9000 Website : www.vivacityvirar.com Email : sales@vivagroup.in

# **DATA SHEET**

Developer

**M/s. VIVA WINNER VENTURE REALTORS LLP.,**

**S. No. 296, 297, 298, 299, 300, 303, 390B, & 324;**

**Village-Bolinj,**

**Tal-Vasai, District: Thane,**

# **MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS**

Ministry of Environmental and Forests  
Regional Office, West Central Zone, Nagpur.

## Monitoring Report

### PART – I

### **DATA SHEET**

1.	Project type: river-valley/mining/ Industry/thermal/nuclear/ Other (specify).	Residential cum Commercial Project.
2.	Name of the project	"VIVA CITY-VIRAR"
3.	Clearance letter (s)/OM/ no and date:	<ul style="list-style-type: none"> <li>• EC clearance File No.: SEAC-2016/C.R.424/TC-1 Dtd. 12.05.2017</li> <li>• SEAC -2013/CR-342/TC-1, Dtd. 04.09.2014.</li> <li>• CTE: Format 1.0/BO/CAC-Cell/UAN No. 0000061825/Revalidation of CE/CAC- 1907000872</li> <li>• Dtd. 23.07.2019</li> </ul>
4.	Location	S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolinj, Tal-Vasai, District: Palghar, Maharashtra.
a.	District (s)	Palghar.
b.	State (s)	Maharashtra.
c.	Latitude / Longitude	---
5.	Address for correspondence	
a.	Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers)	Mr. Rajendra Nirgudwar, C-4, Flat no: 404, HDIL Residency Park, Near Yazoo Park, Virar, West 401303.
b.	Address of Executive Project Engineer /Manager (with pin code / fax number)	Mr. Ashwin Ahir. SP Centre, 41/44 Minoo Desai Marg, Colaba,

		Mumbai 400005, Tel: 022-67497664, Fax: 022-66338176.
6.	Salient features:	Salient Features of the project:
a.	of the project	Total Plot Area: 93,760 Sq.m. Total FSI area: 1, 32,293.18 Sq.m. Non FSI area: 1,10,334.88 Sq.m. Total BUA area: 2,42,628.06 Sq.m.
b.	of the environmental management plans	1. Sewage Treatment Plant with capacity North Zone: Bldg. A1 to A5-390 KLD, Bldg. A6 to A11-410 KLD C.F.C. 1-15 KLD & C.F.C-10 KLD, South Zone: 800 KLD-1 will be provided for treating the wastewater. Recycled wastewater will be used for Flushing, Gardening etc. 2. Water Management: Rain Water Harvesting shall be provided to raise the ground water table. 3. Solid Waste Management: Construction waste shall be used on site and remaining shall be sold to recyclers.
7.	Break Up Of the project Area	
a.	Submerge area: forest & non-forest	Non-Forest
b.	Others	Total Plot Area: 93,760 Sq.m. Total FSI area: 1, 32,293.18 Sq.m. Non FSI area: 1, 10,334.88 Sq.m. Total BUA area: 2,42,628.06 Sq.m.
8.	Break up of the project affected: Population with enumeration of those losing houses / dwelling units, only agriculture land only, dwelling units and agriculture land and landless laborers / artisan.	The project does not envisage acquisition of land and / or displacement.
a.	SC, ST / Adivasis	---
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).	

9.	Financial details																
a.	Project cost as originally planned and subsequent revised estimates and the year of price reference	Total project cost: 330 Crores.															
b.	Allocation made for environmental management plans with item wise and year wise break-up	1. RWH: Capital Cost Rs. 26.5 Lakhs O & M Cost Rs. 3.5 Lakhs/Annum 2. STP: Capital Cost Rs. 273 Lakhs O & M Cost Rs. 70 Lakhs/Annum 3. Landscape/ Gardening: Capital Cost Rs. 120 Lakhs O & M Cost Rs. 12 Lakhs/Annum 4. Energy Harvesting System: Capital Cost Rs. 325 Lakhs O & M Cost Rs. 13 Lakhs/Annum 5. Solid Waste Management: Capital Cost Rs. 37 Lakhs O & M Cost Rs. 8.95 Lakhs/Annum.															
c.	Benefit cost ratio/ Internal rate of return and the year of assessment	---															
d.	Whether (c) includes the cost of environmental management as shown in the above	---															
e.	Actual expenditure incurred on the project so far	Rs. 838.66 Lakhs															
f.	Actual expenditure incurred on the environmental management plans so far	<table><tr><th>Particulars</th><th>Expenses till date (In Rs.)</th></tr><tr><td>STP</td><td>619.43 Lakhs</td></tr><tr><td>RWH</td><td>3.10 Lakhs</td></tr><tr><td>Solar Panel</td><td>4.94 Lakhs</td></tr><tr><td>OWC</td><td>28.80 Lakhs</td></tr><tr><td>Landscaping</td><td>148.73 Lakhs</td></tr><tr><td>Energy Conservation System</td><td>33.66 Lakhs</td></tr></table>		Particulars	Expenses till date (In Rs.)	STP	619.43 Lakhs	RWH	3.10 Lakhs	Solar Panel	4.94 Lakhs	OWC	28.80 Lakhs	Landscaping	148.73 Lakhs	Energy Conservation System	33.66 Lakhs
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Landscaping	148.73 Lakhs																
Energy Conservation System	33.66 Lakhs																
10.	Forest land required																
a.	The status of approval for diversion of forest	The land is of non-forest type hence not applicable.															

	land for non-forestry use	
b.	The status of clearing and felling	R.G. Area Provided: 19,512 Sq. mt. A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. There are tree plantation of different species will be selected as per CPCB green belt guidelines and common species available in the proposed area.
c.	The status of compensatory afforestation, if any	---
d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far.	N.A.
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information.	N.A.
12.	Status of construction (Actual and / or planned)	Letter enclosed stating status of construction.
a.	Date of commencement	26 <sup>th</sup> July, 2013.
b.	Date of completion	May, 2024.
13.	Reasons for the delay if the project is yet to start.	N.A.
14.	Dates of site visits.	
a.	The date on which the project was monitored by the regional office on previous occasions, if any.	Not yet visited.
b.	Date of site visit for this monitoring report	18.10.2021, 18.01.2022
15.	Details of correspondence with project authorities for obtaining action plans/ information on status on compliance to safeguards other than the routine letters for logistic support for site visits	<ul style="list-style-type: none"> <li>• EC clearance File No.: SEAC-2016/C.R.424/TC-1 Dtd. 12.05.2017</li> <li>• SEAC -2013/CR-342/TC-1, Dtd. 04.09.2014.</li> <li>• CTE: Format 1.0/BO/CAC-Cell/UAN No. 0000061825/Revalidation of CE/CAC-1907000872 Dtd. 23.07.2019.</li> </ul>

# **COMPLIANCE REPORT**

Developer

**M/s. VIVA WINNER VENTURE REALTORS LLP.,**

**S. No. 296, 297, 298, 299, 300, 303, 390B, & 324;**

**Village-Bolinj,**

**Tal-Vasai, District: Thane,**



# COMPLIANCE REPORT

## TERMS & CONDITIONS

1.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2011.	E-waste generated will be managed as per E-Waste Management Rules, 2016. It will be handed over to authorized vendor.
2.	The Occupation certificate shall be issued to the project by Local Planning Authority only after ensuring availability of drinking water and connectivity of the sewer line to the project site.	The construction is not completed yet. Hence the matter of Occupation Certificate at this stage is not applicable.
3.	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 environmental clearance does not necessarily implies that forestry & wild life clearance granted to the project which will be considered separately on merit.	The project does not fall within the ESZ of SGNP as per the boundary finalized vide MoEFCC Notification; S.O. 3645(E) Dtd. 5th Dec, 2016.
4.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Condition is noted.
5.	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same before approving layout plan & before according commencement certificate to proposed work. ULB should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	The proposed project site falls under Residential Zone. The height, Construction built up area of proposed construction is as per the approval received.
6.	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 to Establish is received from MPCB. Consent No. Format 1.0/BO/CAC-Cell/UAN No. 0000061825/Revalidation of CE/CAC-1907000872 dtd. 23.07.2019. (Copy enclosed).
7.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Adequate numbers of toilets for Labour, provision of potable water etc. to maintain sanitary and hygienic measures are taken.

8.	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.	Adequate drinking water facility is provided for the workers at the site during construction phase.  Toilets are provided for construction workers.  Bins have been provided to dispose the municipal solid waste generated from labour camps.
9.	The solid waste generated should be properly collected and segregated. Dry/insert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste generated shall be properly collected and segregated and also being stored separately in two bin system.  Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.  Non-biodegradable Waste shall be managed through recyclers.
10.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	All construction waste gets collected and segregated properly. Most of that is reused for the construction activity. Muck will be dried before its final disposal.
11.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate confined sewage system has been proposed which is connected to STP for the treatment and reuse of the treated water. Excess treated water shall be disposed off into the sewer drain. Storm water drain shall be in covered drain system and will be connected to municipal drain.
12.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Excavated topsoil is used for landscaping from time to time.
13.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	The cut & fill is minimum to the extent possible. The cut & fill is accordance with the natural contour and it will be maintained in such a way that the natural drainage will not disturb. There will not be import and export of soil from site.

14.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.	<ul style="list-style-type: none"> <li>• The green area proposed is 19,512 m<sup>2</sup>. Accordingly same will be provide as per approved plan.</li> <li>• A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex.</li> <li>• Plantation Details: Species will be selected as per CPCB greenbelt guidelines and common species available in the proposed area.</li> </ul>
15.	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 and according to the reports all the parameters are within the prescribed norms.
16.	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.	<ul style="list-style-type: none"> <li>• There will be no generation of hazardous waste at site. Proper care would be taken following the norms to handle and use the bituminous and other hazardous material at site.</li> <li>• Also silt traps and other measures such as additional on-site will be constructed to control surface Run-off.</li> </ul>
17.	Any hazardous waste generator during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra pollution Control Board.	Used oil would be generated from the site, will be disposed through Authorized vendor of MPCB.
18.	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.	DG set installed as per specifications & meeting CPCB norms.
19.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	The diesel required for the operation phase will be stored as per the provision of petroleum act.
20.	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.	The PUC checked/authorized vehicles are allowed on the site for transfer of material.

21.	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.	<p>Following care are taken regarding noise levels with conformation to the residential area.</p> <ol style="list-style-type: none"> <li>1. Earth moving equipment's creating less Noise pollution will be used.</li> <li>2. Noise shields near the heavy construction operations are provided.</li> <li>3. Construction activities are limited to daytime hours only.</li> <li>4. Site is barricaded from all sides.</li> </ol> <p>Also use of Personal Protective Equipment (PPE) like ear muffs and ear plug during construction activities.</p> <p>The ambient air and noise report is enclosed herewith. The report indicates that the same are within the prescribed norms defined by the concern authority.</p>
22.	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).	Yes, Ready mixed concrete added with fly ash is used in the construction.
23.	Ready mixed concrete must be used in building construction.	Yes, Ready mixed concrete added with fly ash is used in the construction.
24.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	<p>Rainwater from terraces and other open area will be diverted to recharge pits for ground water recharge. The system shall be laid at appropriate time.</p> <p>Size and no of RWH tank(s) and Quantity: North Zone : 1 x 240 cum; South Zone : 1 x 145 cum.</p>
25.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Ready mix concrete is being used to reduce water demand during construction.
26.	The ground water level and its quality should be monitored regularly in consultation with Ground water Authority.	There is no extraction of ground water in this project. The ground water levels and its quality are checked before commencement of the project. The copy of the same is enclosed herewith.

27.	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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.	<p>STP is proposed to treat the waste water based on MBBR technology.</p> <p>North Zone: Bldg. A1 to A5- 390 KLD, Bldg. A6 to A11 -410 KLD C.F.C 1- 15 KLD &amp; C.F.C - 10 KLD; South Zone: 800 KLD - 1 STP of Modular Type.</p> <p>Treated water shall be used for the flushing and Gardening, Landscaping and Green belt area development.</p> <p>After the satisfactory completion of the work, the installation will be get certified from independent expert agency and report in this regard will be submitted to the Ministry of Environment, Forest and Climate Change before the project is commissioned for operation.</p>
28.	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.	We are not drawing any water from ground. We are using only Tanker water for construction.
29.	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Yes, water will be separated by the use of dual plumbing line.
30.	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.	Adequate measures will be taken into consideration to minimize the wastage of water.
31.	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.	Glazing area will be maintained around 40% of the façade area for the residential buildings.
32.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	<ul style="list-style-type: none"> <li>• Roofs insulation 50 mm expanded polystyrene or equivalent insulation.</li> <li>• Heat reflective double glazed glass provided on external façade for the residential buildings.</li> </ul>

33.	Energy conservation measures like installation of CFLs / TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.	<ul style="list-style-type: none"> <li>• Energy efficient LED's &amp; CFL lamps with high frequency ballast which give approx. 30% more light output for the same watts consumed and therefore require less nos. of fixtures.</li> <li>• CFL lamps are used in stilt, basement, common passages, refuges, façade and external lightning.</li> <li>• Maintaining the power factor between 0.95 lag and unity for common area loads.</li> <li>• Maintaining lighting power density as per ECBC standard in common areas and recreation facility.</li> <li>• Proposing use of VFD's for all motors used in lifts, plumbing, firefighting system.</li> </ul>
34.	Diesel power generating sets proposed as sources 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 GD sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	<ul style="list-style-type: none"> <li>• D.G. sets will be provided as back up for alternative electrical supply to Residential and Commercial buildings.</li> <li>• About 100 KVA (1 nos.), 140 KVA (3 nos.) KVA, 150 KVA (1 nos.), 50 KVA (2 nos.) D.G. sets will be provided with silencer &amp; acoustic enclosures. The stacks will be provided as per MPCB norms.</li> </ul>
35.	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	<p>Noise level monitoring is carried out regularly as per requirement. The noise levels measures are within the prescribed limits for day and night time.</p> <p>Monitoring report of noise levels attached.</p>
36.	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.	<ul style="list-style-type: none"> <li>• This effect would be prominent during construction as well as operation phase. The probability of inconvenience faced due to the frequency of truck movement during construction phase would be minimized by better control of traffic movement in the area. Noise levels expected from the planned operating conditions have been assessed and are likely to be within acceptable levels. The impacts have been mitigated by the suggested measures in the "air control and</li> </ul>

		<p>management section”.</p> <ul style="list-style-type: none"> <li>• Anti honking sign boards are placed in the parking areas and on entry and exit point. The project will be provided with sufficient road facilities within the project premises and there will be a large area provided for the parking of vehicles.</li> </ul>
37.	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Efforts for the Opaque wall will meet prescriptive requirement as per draft Energy Conservation Building Code by use of appropriate thermal insulation material to fulfill requirement.
38.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	The building has adequate distance to allow movement of fresh air and natural light, Ventilation.
39.	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.	Regular supervision done by our site engineer to take care of the construction activity and of the surroundings.
40.	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.	Environmental Clearance is already obtained. EC received date 12 <sup>th</sup> May, 2017; SEIAA-EC-0000000130 (SEAC-2016/C.R.424/TC-1) for the total construction area of 2,42,628.06 sq.m.
41.	Six monthly monitoring reports should be submitted to the department and MPCB.	Six monthly reports are submitted regularly to concerned department and MPCB.
42.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt developed 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.	The provisions of STP, MSW disposal facility & Green Belt development will be completed before getting the Occupation certificate.



43.	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.	Wet garbage is treated by Organic Waste Converter with curing system and manure shall be used for gardening.												
44.	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	No occupation certification will be issued prior to operation of STP/MSW site etc. with due permission of MPCB.												
45.	A complete set of all the documents submitted to Department should be forwarded to the MPCB.	Complete set of all the documents submitted to the MPCB.												
46.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	Condition is noted.												
47.	A separate environment management cell with qualified staff shall be set up for implantation of the stipulated environmental safeguards.	Separate environment management cell with qualified staff is formed and implementing the same.												
48.	Separate funds shall be allocated for implementation of environmental protection measures/ EMP along with item-wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB and this department.	<div>EMP cost has been worked out and allocated for all air pollution devices and other facilities.</div> <div>EMP Cost:</div> <div>Construction phase:</div> <table><tr><td>Parameter</td><td>Total Cost per annum (Rs. In Lacs)</td></tr><tr><td>Water for Dust Suppression</td><td>5</td></tr><tr><td>Site Sanitation &amp; Safety</td><td>2</td></tr><tr><td>Environmental Monitoring (Noise, Water &amp; Soil-Project site (4 times a year)</td><td>4</td></tr><tr><td>Disinfection</td><td>1</td></tr><tr><td>Health Checkup</td><td>2</td></tr></table>	Parameter	Total Cost per annum (Rs. In Lacs)	Water for Dust Suppression	5	Site Sanitation & Safety	2	Environmental Monitoring (Noise, Water & Soil-Project site (4 times a year)	4	Disinfection	1	Health Checkup	2
Parameter	Total Cost per annum (Rs. In Lacs)													
Water for Dust Suppression	5													
Site Sanitation & Safety	2													
Environmental Monitoring (Noise, Water & Soil-Project site (4 times a year)	4													
Disinfection	1													
Health Checkup	2													



		<p>Operation Phase:</p> <table> <tr> <th>Description</th><th>Capital cost Rs. In Lacs</th><th>O &amp; M cost (Rs. In Lacs/yr)</th></tr> <tr> <td>RWH</td><td>26.5</td><td>3.5</td></tr> <tr> <td>MSW</td><td>37</td><td>8.95</td></tr> <tr> <td>STP</td><td>273</td><td>70</td></tr> <tr> <td>Energy System</td><td>325</td><td>13</td></tr> <tr> <td>Landscaping</td><td>120</td><td>12</td></tr> </table>	Description	Capital cost Rs. In Lacs	O & M cost (Rs. In Lacs/yr)	RWH	26.5	3.5	MSW	37	8.95	STP	273	70	Energy System	325	13	Landscaping	120	12
Description	Capital cost Rs. In Lacs	O & M cost (Rs. In Lacs/yr)																		
RWH	26.5	3.5																		
MSW	37	8.95																		
STP	273	70																		
Energy System	325	13																		
Landscaping	120	12																		
49.	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://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> .	<p>The advertisement is published in Marathi and English language local newspaper. In Marathi newspaper 'Navshakti' dtd. 04.11.2017 &amp; in English newspaper 'Free Press Journal' dtd. 04.11.2017. Respectively photo copies of same are enclosed for your ready reference.</p> <p>Also, the advertisement is displayed on website of company.</p>																		
50.	Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1st June and 1st December of each calendar year.	We are regularly submitting six monthly reports to Nagpur, Mantralaya & MPCB.																		
51.	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.	Yes, we noted the condition & agreeable to the same.																		
52.	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 mainly; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector	Regular monitoring is been carried out and the results of the same are submitted to concern authority along with the report.																		

	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.	
53.	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 email) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Six monthly compliance reports are submitted to the Environment Department, Mantralaya & MPCB.
54.	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.	Condition is noted.
55.	The environmental Clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision of the Hon`ble court will be binding on the project proponent. Hence this clearance doesn't not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	Condition is noted.
56.	In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Yes, we noted the condition and agreeable to the same.
57.	The Environment department reserves the right to add any stringent condition or to revoke the clearance of conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	Yes, we noted the condition and agreeable to the same.

58.	Validity of Environmental Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006 and MoEF & CC notification dtd. 29.04.2015.	The Ec received File no. SEAC-2016/C.R.424/TC-1 (SEIAA-EC-0000000130) Dtd. 17.09.2018. The validity of this EC will be 7 years from 12.05.2017.
59.	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.	Yes, we noted the condition and agreeable to the same.
60.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, 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.	Yes, we noted the condition and agreeable to the same.
61.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, (Western Zone Bench, Pune) New administrative Building, 1st Floor, D-wing, opposite council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Yes, we noted the condition and agreeable to the same.

# **ENERGY CONSERVATION MEASURES**

Developer

**M/s. VIVA WINNER VENTURE REALTORS LLP.,**

**S. No. 296, 297, 298, 299, 300, 303, 390B, & 324;**

**Village-Bolinj,**

**Tal-Vasai, District: Thane,**

## **ENERGY CONSERVATION MEASURES**

- Light fixtures will be used with energy saving CFL & T5 fluorescent tube with electronic chocks.
- Use of Solar energy for street & landscape lightings.
- Small capacity transformers having low no load and load losses.
- Selection of Energy efficient equipment's.
- Energy saving initiatives through renewable component (Solar)

➤ **For North Side Plot:**

- |     |  |                 |
|-----|--|-----------------|
| 01. | Total Lighting Load for Common Area Lighting                   | <b>42 kW</b>    |
| 02. | Total Electrical Load considered on Solar PV system            | <b>6.72 kWp</b> |
| 03. | Percentage of Common Area Lighting proposed on Solar PV System | <b>16%</b>      |

➤ **For South Side Plot:**

- |     |   |               |
|-----|---|---------------|
| 01. | Total Lighting Load for Common Area Lighting        | <b>75 kW</b>  |
| 02. | Total Electrical Load considered on Solar PV system | <b>12 kWp</b> |

Sr. No.	Description	Conventional		Energy Saving Method / On Solar		% of Energy Saving / year
		Units / Year	Cost (Rs. 5.5 / Unit)	Units Saved / Year (kWh/ Year)	Energy Cost Saving / year (Rs/year)	
1	Staircase, Parking Floors (LED instead of T8)- A1 to A11 type building	144175.00	792962.50	112420.00	618310.00	22
2	Lights in Lift & Entrance Lobby (LED instead of CFL)- A1 to A11 type building	139065.00	764857.50	92710.00	509905.00	33
3	VFD drives for elevators instead of conventional drives.	108405.00	596227.50	21535.00	118442.50	20
4	External Lighting (Solar as well LED instead of Metal Halide)	15330.00	84315.00	8760.00	48180.00	43
5	EFF1 Motors for Plumbing Pumps	29200.00	160600.00	2920.00	16060.00	10
	Total Savings / Year	436175	2398963	238345	1310898	26.00
	Total Savings / Day	1195	6573	653	3592	
	<b>Overall Energy Saving for the Project is 26%</b>					

Sr. No.	Description	Conventional		Energy Saving Method / On Solar		% of Energy Saving / year
		Units / Year	Cost (Rs. 5.5/Unit)	Units Saved / Year (kWh/ Year)	Energy Cost Saving / year (Rs/year)	
1	Staircase, podium & Parking Floors (LED instead of T8)- T1 to T7 type building	162979.80	896388.90	81336.60	447351.30	49.91
2	Lights in Lift & Entrance Lobby (LED instead of CFL)- T1 to T7 type building	362664.00	1994652.00	120888.00	664884.00	33.33
3	VFD drives for elevators instead of conventional drives.	233600.00	1284800.00	46720.00	256960.00	20.00
4	External Lighting (Solar as well LED instead of Metal Halide)	15330.00	84315.00	10074.00	55407.00	65.71
5	EFF1 Motors for Plumbing Pumps	96725.00	531987.50	9672.50	53198.75	10.00
	Total Savings / Year	871299	4792143	268691	1477801	30.84%
	Total Savings / Day			736	4049	
	<u>Overall Energy Saving for the Project is 30.84%</u>					

# **POST MONITORING ENVIRONMENTAL STATUS REPORT**

OF

**Residential cum Commercial Project**

**“VIVA CITY-VIRAR”**

For

**October, 2021 – March, 2022**

Developer

**M/s. VIVA WINNER VENTURE REALTORS LLP.,**

**S. No. 296, 297, 298, 299, 300, 303, 390B, & 324;**

**Village-Bolinj,**

**Tal-Vasai, District: Thane,**

**Maharashtra.**

Prepared by

**ENVIRO ANALYSTS & ENGINEERS P. LTD.,**



## Water Sample Analysis Report

Report No. - EAEPL/PM/JSHP/19-02/10/2021			Report Date – 26.10.2021	
Name of Customer		M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address		Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample		Drinking Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	PM/W/19-02/10/21 (Near Site Office)	Sample quantity and packing	2 L X 1 No. PVC Can. 500 ml X 1 sterile glass bottle	
		Preservation	Cool -Transported and stored at 5 °C (± 1°C).	
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021	
Sampling Procedure	EAEPL/LAB/SOP/02			
Period of Analysis	19.10.2021 to 26.10.2021			
Report for the month	October, 2021			

Parameters	Unit	Results	IS 10500:2012Limits		Method
			Acceptable Limit	Permissible Limit	
pH	-	7.82	6.5-8.5	No Relaxation	IS 3025 (Part 11) (1983) Reaffirmed 2012
Total Dissolved Solids	mg / l	316.00	500	2000	IS 3025 (Part 16) (1984) Reaffirmed 2017
Turbidity	NTU	<1.00	1	5	IS 3025 (Part 10) (1984) Reaffirmed 2012
Alkalinity	mg / l	60.90	200	600	IS 3025 (Part 23) (1986) Reaffirmed 2019
Dissolved Oxygen	mg / l	5.60	-	-	IS 3025 (Part 38) (1989) Reaffirmed 2019
Chlorides as Cl	mg / l	72.85	250	1000	IS 3025 (Part 32) (1988) Reaffirmed 2019
Total Hardness	mg / l	170.00	200	600	IS 3025 (Part 21) (2009) Reaffirmed 2019
Calcium	mg / l	17.44	75	200	IS 3025 (Part 40) (1991) Reaffirmed 2019
Magnesium	mg / l	30.19	30	100	IS 3025 (Part 46) (1994) Reaffirmed 2019
Residual chlorine	mg / l	< 0.10	0.20	1	IS 3025 (Part 26) (1986) Reaffirmed 2019
Sulphate	mg / l	24.42	200	400	IS 3025 (Part 24) (1986) Reaffirmed 2019
Nitrate	mg / l	0.64	45	No Relaxation	EPA 352.1
Fluoride	mg / l	0.35	1	1.5	APHA 4500 F-D (23 <sup>rd</sup> Edition)
<b>Heavy Metals:</b>					
Iron (Fe)	mg / l	0.124	0.3	No Relaxation	IS 3025 (Part 53) (2003) Reaffirmed 2019
Copper (Cu)	mg / l	0.022	0.05	1.5	IS 3025 (Part 42) (1992) Reaffirmed 2009
Zinc (Zn)	mg / l	0.112	5	15	IS 3025 (Part 49) (1994) Reaffirmed 2019
Lead (Pb)	mg / l	<0.003	0.01	No Relaxation	IS 3025 (Part 47) (1994) Reaffirmed 2019
Chromium (Cr)	mg / l	0.041	0.05	No Relaxation	IS 3025 (Part 52) (2003) Reaffirmed 2019
<b>Microbiological Analysis:</b>					
Total Coliform	MPN/100ml	Absent	Nil	Shall not be detectable in any 100ml sample	IS 1622:1981 Reaffirmed (2009)
E coli	MPN/100ml	Absent	Absent	Absent	IS 1622:1981 Reaffirmed (2009)

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signatory

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

2. This report is not to be reproduced except in full, without written approval of the laboratory.



## Ambient Air Quality Monitoring Report

Report No. - EAEPL/PM/JSHPL/19-01/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	PM/A/19-01/a,b,c,d/10/21 (Near Gate No. 2 of Site)	Sample quantity and packing	PM <sub>10</sub> = 1 * 1 No. Filter paper. PM <sub>2.5</sub> = 1 * 1 No. Filter paper. SO <sub>x</sub> = 25ml * 2 No. PVC bottle. NO <sub>x</sub> = 25ml * 2 No. PVC bottle.
		Preservation	Filter papers – Transported and stored in desiccator. PVC bottles - Transported and stored at 5°C (±1 °C).
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)		Duration of Monitoring
33.0	57.0		8 Hours
RESULTS			
Monitoring Locations	Near Gate No. 2 of Site	NAAQS	METHOD
Pollution Parameters	PM/A/19-01/a,b,c,d/10/21	LIMITS	
R.S.P.M (PM <sub>10</sub> ) ( µg/m <sup>3</sup> )	41.46	100 µg/m <sup>3</sup>	IS 5182 Part 23
R.S.P.M (PM <sub>2.5</sub> ) ( µg/m <sup>3</sup> )	12.48	60 µg/m <sup>3</sup>	EAEPL/LAB/SOP/AIR/05
SO <sub>2</sub> (µg/m <sup>3</sup> )	13.04	80 µg/m <sup>3</sup>	IS 5182 Part-2 (2001) Reaffirmed 2017
NO <sub>x</sub> ( µg/m <sup>3</sup> )	60.18	80 µg/m <sup>3</sup>	IS 5182 Part-6 (2006) Reaffirmed 2017

Remark: All the measured values are within NAAQS limits.

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signatory

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

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B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

## Soil Sample Analysis Report

Report No. – EAEPL/PM/JSHPL/19-03/10/2021			Report Date - 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference - Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	PM/S/19-03/10/21 (Centre side of Site)	Sample quantity and packing	500 gm X 1 zip lock bag
		Preservation	Transported & Stored in dry area
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Parameters	Unit	Results	Methods
pH	-	7.42	IS 2720 (Part 26) (1987), Reaffirmed:2016
Electrical Conductivity	µS/cm	418.64	IS 14767:2000, Reaffirmed:2016
Soil Moisture	%	17.13	IS 2720 (part02):1973 (Reaffirmed 2015) Oven drying method
Water Holding Capacity	%	36.19	EAEPL/LAB/SOP/SOIL/10
Total Kjeldhal Nitrogen	mg/kg	854.95	IS 14684:1999 (Reaffirmed 2005)
Organic Matter	%	2.93	IS 2720 (Part 22) – 1972 (Reaffirmed 2001)
Chlorides	mg/kg	97.04	APHA 4500 Cl <sup>-</sup> B and ISRIC Soil analysis procedure, Page No:13-6
Calcium	mg/kg	2387.20	EPA 9080
Magnesium	mg/kg	83.21	EPA 9080
Sulphate	mg/kg	33.18	IS 3025 (Part 24):1986, Water Extract 1:10
Available Phosphorus	mg/kg	1.67	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	3046.70	SW-846 Method 3050B
Potassium (K)	mg/kg	2971.52	SW-846 Method 3050B
<b>Heavy Metals:</b>			
Copper	mg/kg	106.17	SW-846 Method 3050B
Iron	mg/kg	77097.76	SW-846 Method 3050B
Lead	mg/kg	103.99	SW-846 Method 3050B
Zinc	mg/kg	138.20	SW-846 Method 3050B

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signatory

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).  
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## Ambient Noise Level Monitoring Report

Report No. - EAEPL/PM/JSHP/19-04/10/2021			Report Date - 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	PM/N/19-04/10/21	Sample quantity and packing	Not Applicable
Date of Sampling	18.10.2021	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	October, 2021		

TIME	Noise Level (dB(A))				Limits
	Daytime	Daytime	Daytime	Daytime	
	Tower No. 3	Gate No. 2	Tower No. 2	Tower No. 5	
11.00hrs-12.00hrs	55.8	55.3	55.9	55.2	55
12.00hrs-13.00hrs	53.7	54.6	54.6	55.3	55
13.00hrs-14.00hrs	52.6	56.0	55.0	55.4	55
14.00hrs-15.00hrs	52.0	54.4	53.5	55.8	55
15.00hrs-16.00hrs	50.6	51.7	54.4	55.3	55
16.00hrs-17.00hrs	49.5	55.2	54.8	55.6	55
17.00hrs-18.00hrs	52.7	56.6	54.6	55.4	55
18.00hrs-19.00hrs	53.7	56.4	56.8	54.9	55
19.00hrs-20.00hrs	52.9	56.0	55.9	54.6	55
20.00hrs-21.00hrs	52.3	52.6	52.3	52.4	55
21.00hrs-22.00hrs	50.9	49.5	48.1	54.1	55
22.00hrs-23.00hrs	44.8	44.6	43.9	44.7	45
23.00hrs-00.00hrs	46.1	48.2	48.0	44.6	45
00.00hrs-1.00hrs	45.3	47.6	46.4	45.4	45
1.00hrs-2.00hrs	45.2	44.8	44.3	43.7	45
2.00hrs-3.00hrs	43.5	43.0	43.0	44.7	45
3.00hrs-4.00hrs	45.9	41.8	43.3	43.6	45
4.00hrs-5.00hrs	44.4	41.5	42.6	43.6	45

Remark: The noise level was observed to be within CPCB limits at all locations.

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

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## Water Sample Analysis Report

Report No. - EAEPL/PM/JSHPL/19-05/10/2021		Report Date – 26.10.2021	
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Waste Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	1) STP Inlet (PM/W/19-05/10/21)	Sample quantity and packing	1 L* 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5°C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the Month	October, 2021		

Parameters	Unit	Results	Method
pH	-	8.05	IS 3025 (Part 11) (1983) Reaffirmed 2012
Total Suspended Solids	mg / l	20.00	IS 3025 (Part 17) (1984) Reaffirmed 2017
Total Dissolved Solids	mg / l	904.00	IS 3025 (Part 16) (1984) Reaffirmed 2017
Biological Oxygen Demand	mg / l	65.22	IS 3025 (Part 44) (1993) Reaffirmed 2019
Chemical Oxygen Demand	mg / l	208.83	IS 3025 (Part 58) (2006) Reaffirmed 2017
Oil & Grease	mg / l	35.00	IS 3025 (Part 39) (1991) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Water Sample Analysis Report

Report No. - EAEPL/PM/JSHPL/19-06/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Waste Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	STP Outlet (PM/W/19-06/10/21)	Sample quantity and packing	1 L* 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5°C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the Month	October, 2021		

Parameters	Unit	Results	MPCB Limits	Method
pH	-	8.86	6.5 – 9.0	IS 3025 (Part 11) (1983) Reaffirmed 2017
Total Suspended Solids	mg / l	12.00	Not more than 20	IS 3025 (Part 17) (1984) Reaffirmed 2017
Total Dissolved Solids	mg / l	1482.00	-	IS 3025 (Part 16) (1984) Reaffirmed 2017
Biological Oxygen Demand	mg / l	7.36	Not more than 10	IS 3025 (Part 44) (1993) Reaffirmed 2019
Chemical Oxygen Demand	mg / l	44.09	Not more than 50	IS 3025 (Part 58) (2006) Reaffirmed 2017
Oil & Grease	mg / l	30.00	NS	IS 3025 (Part 39) (1991) Reaffirmed 2019
Colour	Hazen	<5.00	-	IS 3025 (Part 4) (1983) Reaffirmed 2017
Odour	-	Disagreeable	-	IS 3025 (Part 5) (1983) Reaffirmed 2018
Turbidity	NTU	< 1.00	-	IS 3025 (Part 10) (1984) Reaffirmed 2017
Chlorides	mg / l	461.38	-	IS 3025 (Part 32) (1988) Reaffirmed 2019
Sulphate	mg / l	76.80	-	IS 3025 (Part 24) (1986) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHPL/19-07/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (380 KVA) Near Site Office  (PM/SE/19-07/10/21)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part- 1 & 2)		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	129°C	-
4	Flue Gas Velocity	12.24 m/sec	-
5	Total Particulate Matter (TPM)	4.56 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	1.54 kg/day	5.0 kg/day

End

For M/S. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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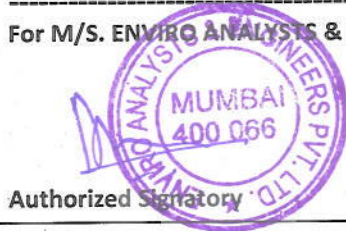
## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHP/19-08/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (20 KVA) Near Labour Camp (PM/SE/19-08/10/21)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	117°C	-
4	Flue Gas Velocity	11.67 m/sec	-
5	Total Particulate Matter (TPM)	3.23 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	0.85 kg/day	5.0 kg/day

End

For M/S. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,



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## Stack Emission Analysis Report


Report No. - EAEPL/PM/JSHPL/19-09/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (100 KVA) Near Sales Office (PM/SE/19-09/10/21)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	123°C	-
4	Flue Gas Velocity	13.92 m/sec	-
5	Total Particulate Matter (TPM)	8.58 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	1.10 kg/day	5.0 kg/day

-----End-----

For M/S. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHPL/19-10/10/2021			Report Date – 26.10.2021
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (20 KVA) Project Office  (PM/SE/19-10/10/21)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Filter paper.
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.10.2021	Date of Receipt	19.10.2021
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.10.2021 to 26.10.2021		
Report for the month	October, 2021		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	98°C	-
4	Flue Gas Velocity	8.68 m/sec	-
5	Total Particulate Matter (TPM)	3.16 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	0.70 kg/day	5.0 kg/day

End

For M/S. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Ambient Air Quality Monitoring Report

Report No. - EAEPL/W/01/22/00041			Report Date – 26.01.2022
ULR Number: TC884822000000041F			
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00041 (Near Gate No. 2 of Site)	Sample quantity and packing	PM <sub>10</sub> = 1 * 1 No. Filter paper. PM <sub>2.5</sub> = 1 * 1 No. Filter paper.
		Preservation	Filter papers – Transported and stored in desiccator.
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)	Duration of Monitoring	
27.0	58.0	8 Hours	
RESULTS			
Test Parameters	Results	NAAQS LIMITS	METHOD
R.S.P.M (PM <sub>10</sub> ) ( µg/m <sup>3</sup> )	60.83	100 µg/m <sup>3</sup>	IS 5182 Part 23
R.S.P.M (PM <sub>2.5</sub> ) ( µg/m <sup>3</sup> )	26.24	60 µg/m <sup>3</sup>	EAEPL/LAB/SOP/AIR/05

Remark: All the measured values are within NAAQS limits.

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Ambient Air Quality Monitoring Report

Report No. - EAEPL/W/01/22/00041A			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00041 (Near Gate No. 2 of Site)	Sample quantity and packing	SOx    = 30ml * 2 No. PVC bottle. NOx    = 30ml * 2 No. PVC bottle.
		Preservation	PVC bottles - Transported and stored at 5°C (±1 °C).
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)		Duration of Monitoring
27.0	58.0		8 Hours
RESULTS			
Tests Parameters	Results	NAAQS LIMITS	METHOD
SO <sub>2</sub> (µg/m <sup>3</sup> )	18.74	80 µg/m <sup>3</sup>	IS 5182 Part-2 (2001) Reaffirmed 2017
NO <sub>x</sub> ( µg/m <sup>3</sup> )	21.71	80 µg/m <sup>3</sup>	IS 5182 Part-6 (2006) Reaffirmed 2017

Remark: All the measured values are within NAAQS limits.

End

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Water Sample Analysis Report

Report No. - EAEPL/W/01/22/00042			Report Date – 26.01.2022
ULR Number: TC884822000000042F			
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Drinking Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00042 (Near Site Office)	Sample quantity and packing	2 L X 1 No. PVC Can. 500 ml X 1 sterile glass bottle
		Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	IS 10500:2012 Limits		Method
			Acceptable Limit	Permissible Limit	
pH	-	7.72	6.5-8.5	No Relaxation	IS 3025 (Part 11) (1983) Reaffirmed 2017
Total Dissolved Solids	mg / l	256.00	500	2000	IS 3025 (Part 16) (1984) Reaffirmed 2017
Alkalinity	mg / l	79.05	200	600	IS 3025 (Part 23) (1986) Reaffirmed 2019
Dissolved Oxygen	mg / l	5.80	-	-	IS 3025 (Part 38) (1989) Reaffirmed 2019
Chlorides as Cl	mg / l	73.95	250	1000	IS 3025 (Part 32) (1988) Reaffirmed 2019
Total Hardness	mg / l	144.00	200	600	IS 3025 (Part 21) (2009) Reaffirmed 2019
Calcium	mg / l	33.67	75	200	IS 3025 (Part 40) (1991) Reaffirmed 2019
Magnesium	mg / l	14.61	30	100	IS 3025 (Part 46) (1994) Reaffirmed 2019
Sulphate	mg / l	21.40	200	400	IS 3025 (Part 24) (1986) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Water Sample Analysis Report

Report No. - EAEPL/W/01/22/00042A			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Drinking Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00042 (Near Site Office)	Sample quantity and packing	2 L X 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

**Discipline: Chemical**
**Group: Water**

Parameters	Unit	Results	IS 10500:2012Limits		Method
			Acceptable Limit	Permissible Limit	
Turbidity	NTU	<1.00	1	5	IS 3025 (Part 10) (1984) Reaffirmed 2017
Residual chlorine	mg / l	< 0.10	0.20	1	IS 3025 (Part 26) (1986) Reaffirmed 2019
Nitrate	mg / l	0.44	45	No Relaxation	APHA 4500 NO <sub>3</sub> -B (23 <sup>rd</sup> Edition)
Fluoride	mg / l	0.32	1	1.5	APHA 4500 F-D (23 <sup>rd</sup> Edition)
<b>Heavy Metals:</b>					
Iron (Fe)	mg / l	0.133	0.3	No Relaxation	IS 3025 (Part 53) (2003) Reaffirmed 2019
Copper (Cu)	mg / l	0.016	0.05	1.5	IS 3025 (Part 42) (1992) Reaffirmed 2019
Zinc (Zn)	mg / l	0.116	5	15	IS 3025 (Part 49) (1994) Reaffirmed 2019
Lead (Pb)	mg / l	0.003	0.01	No Relaxation	IS 3025 (Part 47) (1994) Reaffirmed 2019
Chromium (Cr)	mg / l	0.015	0.05	No Relaxation	IS 3025 (Part 52) (2003) Reaffirmed 2019
<b>Microbiological Analysis:</b>					
Total Coliform	MPN/100ml	Absent	Nil	Shall not be detectable in any 100ml sample	IS 1622:1981 Reaffirmed (2009)
E coli	MPN/100ml	Absent	Absent	Absent	IS 1622:1981 Reaffirmed (2009)

End

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Soil Sample Analysis Report

Report No. – EAEPL/W/01/22/00043			Report Date - 26.01.2022
ULR Number: TC884822000000043F			
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference - Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00043 (Centre side of Site)	Sample quantity and packing	500 gm X 1 zip lock bag
		Preservation	Transported & Stored in dry area
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Discipline: Chemical

Group: Soil & Rock

Parameters	Unit	Results	Methods
pH	-	7.37	IS 2720 (Part 26) (1987), Reaffirmed:2016
Electrical Conductivity	µS/cm	328.89	IS 14767:2000, Reaffirmed:2021
Soil Moisture	%	12.58	IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method
Organic Matter	%	1.37	IS 2720 (Part 22) – 1972 (Reaffirmed 2020)

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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B-1003,Enviro House,10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400061

## Soil Sample Analysis Report

Soil Sample Analysis Report

Report No. – EAEPL/W/01/22/00043A			Report Date - 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference - Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/01/22/00043 (Centre side of Site)	Sample quantity and packing	500 gm X 1 zip lock bag
		Preservation	Transported & Stored in dry area
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Discipline: Chemical

Group: Soil &amp; Rock

Parameters	Unit	Results	Methods
Water Holding Capacity	%	38.20	EAEPL/LAB/SOP/SOIL/10
Total Kjeldhal Nitrogen	mg/kg	873.70	IS 14684:1999 (Reaffirmed 2019)
Chlorides	mg/kg	73.24	APHA 4500 Cl <sup>-</sup> B and ISRIC Soil analysis procedure, Page No:13-6
Calcium	mg/kg	2105.82	EPA 9080
Magnesium	mg/kg	93.04	EPA 9080
Sulphate	mg/kg	28.49	IS 3025 (Part 24):1986, Water Extract 1:10 Reaffirmed 2019
Available Phosphorus	mg/kg	1.52	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	2984.31	SW-846 Method 3050B
Potassium (K)	mg/kg	2772.49	SW-846 Method 3050B
<b>Heavy Metals:</b>			
Copper	mg/kg	92.75	SW-846 Method 3050B
Iron	mg/kg	71399.52	SW-846 Method 3050B
Lead	mg/kg	85.37	SW-846 Method 3050B
Zinc	mg/kg	111.25	SW-846 Method 3050B

End

For M/s-ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Waste Water Sample Analysis Report

Report No. - EAEPL/W/01/22/00044			Report Date – 26.01.2022
ULR Number: TC884822000000044F			
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Waste Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	STP Inlet EAEPL/W/01/22/00044	Sample quantity and packing	1 L* 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5°C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the Month	January, 2022		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	Method
pH	-	8.69	IS 3025 (Part 11) (1983) Reaffirmed 2017
Total Suspended Solids	mg / l	828.00	IS 3025 (Part 17) (1984) Reaffirmed 2017
Total Dissolved Solids	mg / l	784.00	IS 3025 (Part 16) (1984) Reaffirmed 2017
Biological Oxygen Demand	mg / l	130.43	IS 3025 (Part 44) (1993) Reaffirmed 2019
Chemical Oxygen Demand	mg / l	398.40	IS 3025 (Part 58) (2006) Reaffirmed 2017
Oil & Grease	mg / l	27.00	IS 3025 (Part 39) (1991) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signatory  
(Bharati Kashelkar)

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## Water Sample Analysis Report

Report No. - EAEPL/W/01/22/00045			Report Date – 26.01.2022
ULR Number: TC884822000000045F			
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Waste Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	STP Outlet EAEPL/W/01/22/00045	Sample quantity and packing	1 L* 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5°C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the Month	January, 2022		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	MPCB Limits	Method
pH	-	8.36	6.5 – 9.0	IS 3025 (Part 11) (1983) Reaffirmed 2017
Total Suspended Solids	mg / l	12.00	Not more than 20	IS 3025 (Part 17) (1984) Reaffirmed 2017
Total Dissolved Solids	mg / l	362.00	-	IS 3025 (Part 16) (1984) Reaffirmed 2017
Biological Oxygen Demand	mg / l	7.91	Not more than 10	IS 3025 (Part 44) (1993) Reaffirmed 2019
Chemical Oxygen Demand	mg / l	48.26	Not more than 50	IS 3025 (Part 58) (2006) Reaffirmed 2017
Oil & Grease	mg / l	9.00	NS	IS 3025 (Part 39) (1991) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Waste Water Sample Analysis Report

Report No. - EAEPL/W/01/22/00045A			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Waste Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	STP Outlet EAEPL/W/01/22/00045	Sample quantity and packing	1 L* 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5°C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the Month	January, 2022		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	MPCB Limits	Method
Colour	Hazen	<5.00	-	IS 3025 (Part 4) (1983) Reaffirmed 2017
Odour	-	Disagreeable	-	IS 3025 (Part 5) (1983) Reaffirmed 2019
Turbidity	NTU	< 1.00	-	IS 3025 (Part 10) (1984) Reaffirmed 2017
Chlorides	mg / l	116.63	-	IS 3025 (Part 32) (1988) Reaffirmed 2019
Sulphate	mg / l	52.60	-	IS 3025 (Part 24) (1986) Reaffirmed 2019

End

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Ambient Noise Level Monitoring Report

Report No. - EAEPL/PM/JSHPL/19-03/01/2022			Report Date - 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	PM/N/19-03/01/22	Sample quantity and packing	Not Applicable
Date of Sampling	18.01.2022	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	January, 2022		

TIME	Noise Level (dB(A))				Limits
	Daytime	Daytime	Daytime	Daytime	
	Near Gate # 2	Near Tower # 4	Near Tower # 2	Near Tower # 5	
11.00hrs-12.00hrs	54.6	53.3	53.2	54.7	55
12.00hrs-13.00hrs	53.2	53.5	54.1	53.8	55
13.00hrs-14.00hrs	52.4	52.2	55.6	54.6	55
14.00hrs-15.00hrs	53.9	53.4	53.4	54.4	55
15.00hrs-16.00hrs	53.4	54.9	54.9	53.9	55
16.00hrs-17.00hrs	50.5	53.6	54.3	54.7	55
17.00hrs-18.00hrs	54.3	54.8	54.4	54.8	55
18.00hrs-19.00hrs	53.9	52.7	53.4	54.7	55
19.00hrs-20.00hrs	52.2	54.2	53.2	53.2	55
20.00hrs-21.00hrs	53.1	53.1	54.3	53.7	55
21.00hrs-22.00hrs	51.8	49.8	51.1	54.8	55
22.00hrs-23.00hrs	44.7	44.9	44.9	44.6	45
23.00hrs-00.00hrs	44.8	43.1	43.6	43.2	45
00.00hrs-1.00hrs	43.6	42.4	44.2	43.4	45
1.00hrs-2.00hrs	42.3	43.2	43.9	43.7	45
2.00hrs-3.00hrs	43.5	43.9	43.6	44.9	45
3.00hrs-4.00hrs	43.9	42.1	42.7	42.2	45
4.00hrs-5.00hrs	42.4	43.5	41.3	41.6	45

Remark: The noise level was observed to be within CPCB limits at all locations.

-----End-----

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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(Bharati Kashelkar)

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHPL/19-04/01/2022			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (380 KVA) Near Site Office (PM/SE/19-04/01/22)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part- 1 & 2)		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	124°C	-
4	Flue Gas Velocity	11.38 m/sec	-
5	Total Particulate Matter (TPM)	5.41 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	1.11 kg/day	5.0 kg/day

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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(Bharati Kashelkar)

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHP/19-05/01/2022			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (20 KVA) Near Labour Camp  (PM/SE/19-05/01/22)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	114°C	-
4	Flue Gas Velocity	10.52 m/sec	-
5	Total Particulate Matter (TPM)	5.93 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	1.34 kg/day	5.0 kg/day

End

For M/s. ENVIRO ANALYSTS &amp; ENGINEERS PVT. LTD.,

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHPL/19-06/01/2022			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (100 KVA) Near Sales Office  (PM/SE/19-06/01/22)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Thimble
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	122°C	-
4	Flue Gas Velocity	11.24 m/sec	-
5	Total Particulate Matter (TPM)	5.36 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	1.10 kg/day	5.0 kg/day

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## Stack Emission Analysis Report

Report No. - EAEPL/PM/JSHPL/19-07/01/2022			Report Date – 26.01.2022
Name of Customer	M/s. Joyville Shapoorji Housing Pvt.Ltd.		Reference – Verbal
Site Address	Plot Bearing S No 297 ,298 299,300 303,390 B & 324 Village Bolinij, Tal- Vasai, Dist- Thane.		
Nature and Description of Sample	Stack	Sample Collected by	EAEPL Laboratory.
Sampling locations and Sample Code	DG Set (20 KVA) Labor Colony (PM/SE/19-07/01/22)	Sample quantity and packing	100 ml X 1 No. PVC bottle. TPM = 1 X 1 No. Filter paper.
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	18.01.2022	Date of Receipt	19.01.2022
Sampling Procedure	Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)		
Period of Analysis	19.01.2022 to 26.01.2022		
Report for the month	January, 2022		

Sr. No.	Particulars	Stack Details	Limits
1	Stack attached to	DG Set	-
2	Type of Fuel	Diesel	-
3	Temp. of Flue Gas	96°C	-
4	Flue Gas Velocity	8.48 m/sec	-
5	Total Particulate Matter (TPM)	4.24 mg/Nm <sup>3</sup>	150 mg/Nm <sup>3</sup>
6	Sulphur Dioxide (SO <sub>2</sub> )	0.90 kg/day	5.0 kg/day

End

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

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## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC-2016/C.R.424/TC-1 Environment department,  
Room No. 217, 2nd floor,  
Mantralaya, Annexe,  
Mumbai- 400 032.  
Date: May 12, 2017

To,  
"VIVA CITY - VIRAR" - Amendment for Residential & Commercial Buildings  
at Residential cum Commercial project at Plot bearing S. No. 296, 297, 298, 299, 303, 390B, 304 & 324 Village - Bolinj,  
Tal - Vasai, District: Palghar, Maharashtra.

**Subject:** Environment Clearance for "VIVA CITY - VIRAR" - Amendment for Residential & Commercial Buildings at Plot  
bearing S. No. 296, 297, 298, 299, 303, 390B, 304 & 324 Village - Bolinj, Tal - Vasai, District: Palghar,  
Maharashtra By M/s Viva Winner Venture Realtors LLP.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its Meeting Number 111th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 8(b) B1 as per EIA Notification 2006.

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

1.Name of Project	"VIVA CITY - VIRAR" - Amendment for Residential & Commercial Buildings
2.Type of institution	Private
3.Name of Project Proponent	M/s Viva Winner Venture Realtors LLP.
4.Name of Consultant	Project Proponent : M/S Viva Winner Venture Realtors LLP.; Architect : M/S. Encon Consulting Engineers; MEP: Architectural Energy solutions (P) Ltd.; Traffic Consultant & DMP Consultant: M/S. Sustainable Approach For Green Environment; Environmental Consultant : M/s Enviro Analysts And Engineers Pvt. Ltd.
5.Type of project	Amendment for Residential & Commercial Buildings
6.New project/expansion in existing project/modernization/diversification in existing project	Amendment in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	EC was obtained for the proposed project on 4th September, 2014
8.Location of the project	Residential cum Commercial project at Plot bearing S. No. 296, 297, 298, 299, 303, 390B, 304 & 324 Village - Bolinj, Tal - Vasai, District: Palghar, Maharashtra.
9.Taluka	VIRAR
10.Village	BOLINJ
11.Area of the project	VVCMC (Vasai-Virar Municipal Corporation)
12.IOD/IOA/Concession/Plan Approval Number	VVCMC/NR/74/2017-18 dated 7th April 2017 IOD/IOA/Concession/Plan Approval Number: VVCMC/NR/74/2017-18 dated 7th April 2017 Approved Built-up Area: 242628.06
13.Note on the initiated work (If applicable)	Construction initiated for north zone as per EC received 4th September 2014
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	93760 sqm
16.Deductions	22123.75 sqm
17.Net Plot area	71636.25 sqm
18.Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 132293.18 Non FSI area (sq. m.): 110334.88 Total BUA area (sq. m.): 242628.06
19.Total ground coverage (m2)	20.81%

SEIAA Meeting No: Meeting Number 111 Meeting Date: May 11,  
2017 ( SEIAA-STATEMENT-0000000368 )  
SEIAA-MINUTES-0000000139  
SEIAA-EC-0000000130

Page 1 of 12

Shri Satish.M.Gavai (Member  
Secretary SEIAA)



20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	19512 sqm
21.Estimated cost of the project	3300000000



# Government of Maharashtra

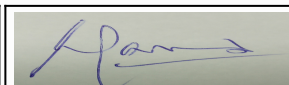
Shri Satish.M.Gavai (Member  
Secretary SEIAA)

## 22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

## 23. Total Water Requirement

Dry season:	Source of water	VVCMC / Recycled water
	Fresh water (CMD):	1176
	Recycled water - Flushing (CMD):	644
	Recycled water - Gardening (CMD):	59
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	1879
	Fire fighting - Underground water tank(CMD):	(300 KLD for NZ) ; (300 KLD for SZ)
	Fire fighting - Overhead water tank(CMD):	20 Kl For Each North Zone Tower 20kld For Each South Zone Tower
	Excess treated water	806
Wet season:	Source of water	VVCMC / Recycled water/ RWH
	Fresh water (CMD):	1176
	Recycled water - Flushing (CMD):	644
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	1820
	Fire fighting - Underground water tank(CMD):	(300 KLD for NZ) ; (300 KLD for SZ)
	Fire fighting - Overhead water tank(CMD):	20 Kl For Each North Zone Tower 20kld For Each South Zone Tower
	Excess treated water	832
Details of Swimming pool (If any)	NA	



Shri Satish.M.Gavai (Member Secretary SEIAA)

24.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25.Rain Water Harvesting (RWH)	Level of the Ground water table:			Ground water table was observed at depths between 1.5 m and 2.1 m below ground surface in the boreholes. Annual and seasonal fluctuations in ground water levels can also be expected to occur.					
	Size and no of RWH tank(s) and Quantity:			North Zone : 1 x 240 cum; South Zone : 1 x 145 cum					
	Location of the RWH tank(s):			underground					
	Quantity of recharge pits:			NA					
	Size of recharge pits :			NA					
	Budgetary allocation (Capital cost) :			26.5 Lakhs					
	Budgetary allocation (O & M cost) :			3.5 Lakhs					
26.Storm water drainage	Natural water drainage pattern:			East to West					
	Quantity of storm water:			North Zone : 1509 L/s & South Zone : 1140L/s					
27.Sewage and Waste water	Size of SWD:			For North Zone : 1 NO. OF 1000MM Diameter ; For South Zone: 2 NOS. OF 600MM WIDE & 1.3M DEEP SWD					
	Sewage generation in KLD:			1551 KLD					
	STP technology:			SAFF AND MBBR					
	Capacity of STP (CMD):			North Zone : Bldg. A1 to A5- 390 KLD, Bldg. A6 to A11 -410 KLD C.F.C 1- 15 KLD & C.F.C - 10 KLD ; South Zone : 800 KLD - 1 STP of Modular type					
	Location & area of the STP:			North Zone : 416.00 Sqm(Ground) ; South Zone : 620 Sqm (Underground)					
	Budgetary allocation (Capital cost):			273 Lakhs					
	Budgetary allocation (O & M cost):			70 Lakhs					

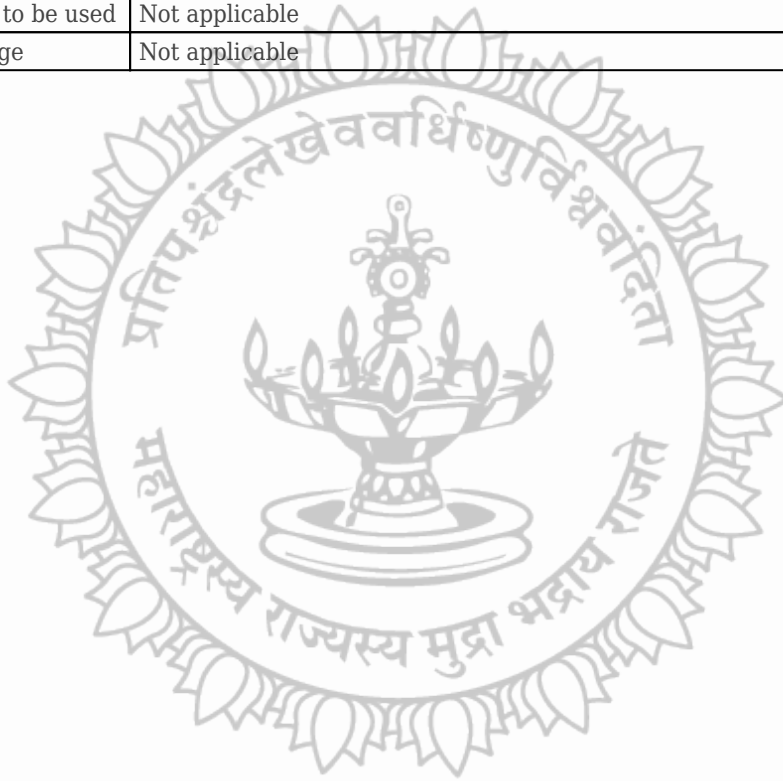
## 28.Solid waste Management

<b>Waste generation in the Pre Construction and Construction phase:</b>	<b>Waste generation:</b>	Excavation Quantity: 4500 Cum.
	<b>Disposal of the construction waste debris:</b>	Construction waste shall be used on site and remaining shall be sold to recyclers.
<b>Waste generation in the operation Phase:</b>	<b>Dry waste:</b>	2464 kg/day
	<b>Wet waste:</b>	3696 kg/day
	<b>Hazardous waste:</b>	NA
	<b>Biomedical waste (If applicable):</b>	NA
	<b>STP Sludge (Dry sludge):</b>	100 kg/day
	<b>Others if any:</b>	NA
<b>Mode of Disposal of waste:</b>	<b>Dry waste:</b>	Collected by recyclers
	<b>Wet waste:</b>	Utilized as manure through Organic Waste composting machine.
	<b>Hazardous waste:</b>	NA
	<b>Biomedical waste (If applicable):</b>	NA
	<b>STP Sludge (Dry sludge):</b>	Used as manure
	<b>Others if any:</b>	NA
<b>Area requirement:</b>	<b>Location(s):</b>	On ground
	<b>Area for the storage of waste &amp; other material:</b>	64 sqm (includes total raw material storage area for both north and south zone)
	<b>Area for machinery:</b>	144.8 sqm (total area for plant for both north and south zones)
<b>Budgetary allocation (Capital cost and O&amp;M cost):</b>	<b>Capital cost:</b>	37 Lakhs
	<b>O &amp; M cost:</b>	8.95 Lakhs

Government of  
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**29.Effluent Charecterestics**

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
Amount of water send to the CETP:		Not applicable			
Membership of CETP (if require):		Not applicable			
Note on ETP technology to be used		Not applicable			
Disposal of the ETP sludge		Not applicable			



# Government of Maharashtra

**Shri Satish.M.Gavai (Member  
Secretary SEIAA)**

30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

31.Stacks emission Details						
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

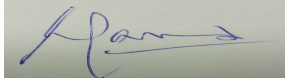
32.Details of Fuel to be used				
Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable

33.Source of Fuel	Not applicable
34.Mode of Transportation of fuel to site	Not applicable

35.Energy		
<b>Power requirement:</b>	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	North Zone : 40 kW ; South Zone : 80.09 kW
	DG set as Power back-up during construction phase	North Zone : 62.5 kVA ; South Zone : 100 kVA
	During Operation phase (Connected load):	7944.53 KW (North Zone : 4475KW & South Zone : 3469.53KW)
	During Operation phase (Demand load):	6332 KW (North Zone : 3499KW & South Zone :2833KW)
	Transformer:	North Zone : NA ; South Zone : 200 kVA
	DG set as Power back-up during operation phase:	North Zone : 3 x 250 KVA , 1 x175 KVA , 1 x 500KVA , 1x 315 KVA, 1x150 KVA; South Zone - 1 x 630 kVA
	Fuel used:	High speed diesel
	Details of high tension line passing through the plot if any:	North Zone : NA; South Zone : 11 kV

Energy saving by non-conventional method:	
Energy saving initiatives through renewable component (Solar)  For North Side Plot: 01.Total Lighting Load for Common Area Lighting = 42 kW 02.Total Electrical Load considered on Solar PV system = 6.72 kWp 03.Percentage of Common Area Lighting proposed on Solar PV System= 16%  For South Side Plot: 01. Total Lighting Load for Common Area Lighting =75 kW 02.Total Electrical Load considered on Solar PV system =12 kWp 03. Percentage of Common Area Lighting proposed on Solar PV System = 16 %	

36.Detail calculations & % of saving:		
Serial Number	Energy Conservation Measures	Saving %
1	• Total energy savings for the project (North Zone)	26 %
2	• Total energy savings for the project (South Zone)	30.4 %

37.Details of pollution control Systems		
<div> <div> <b>SEIAA Meeting No: Meeting Number 111 Meeting Date: May 11, 2017 ( SEIAA-STATEMENT-0000000368 )</b>  <b>SEIAA-MINUTES-0000000139</b>  <b>SEIAA-EC-0000000130</b> </div> <div>           Page 7 of 12         </div> <div>   <b>Shri Satish.M.Gavai (Member Secretary SEIAA)</b> </div> </div>		



Source	Existing pollution control system		Proposed to be installed				
Not applicable	Not applicable		Not applicable				
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	325 Lakhs					
	O & M cost:	13 Lakhs					
38.Environmental Management plan Budgetary Allocation							
a) Construction phase (with Break-up):							
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)				
1	Water Environment	Water for Dust Suppression	5				
2	Site Sanitation & Safety	Site Sanitation & Safety	2				
3	Environmental Monitoring	Environmental Monitoring (Noise, Water & Soil-Project site (4 times a year)	4				
4	Disinfection	Disinfection	1				
5	Health Checkup	Health Checkup	2				
6	Total Cost	Total Cost	14				
b) Operation Phase (with Break-up):							
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			
1	Water Environment	RWH	26.5	3.5			
2	Solid waste management	MSW	37	8.95			
3	Water Environment	STP	273	70			
4	Energy	Energy System	325	13			
5	Landscaping	Landscaping	120	12			
6	Disaster Management	DMP	148.15	33.24			
7	Total	Total	929.65	140.69			
39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)							
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
40.Any Other Information							
No Information Available							

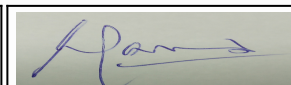
	<b>CRZ/ RRZ clearance obtain, if any:</b>	NA
	<b>Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries</b>	NA
	<b>Category as per schedule of EIA Notification sheet</b>	8(b) B1
	<b>Court cases pending if any</b>	NA
	<b>Other Relevant Informations</b>	The project "VIVA CITY - VIRAR" - Amendment for Residential & Commercial Buildings at Plot bearing S. No. 296, 297, 298, 299, 303, 390B, 304 & 324 Village - Bolinj, Tal - Vasai, District: Palghar, Maharashtra By M/s Viva Winner Venture Realtors LLP. was presented in the 51st meeting of SEAC II. After deliberation and review of details of the project, the project was appraised and recommended to SEIAA for Environmental Clearance.
	<b>Have you previously submitted Application online on MOEF Website.</b>	No
	<b>Date of online submission</b>	-

**3. The proposal has been considered by SEIAA in its Meeting Number 111th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:**

**Specific Conditions:**

**General Conditions:**

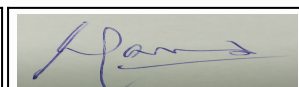
<b>I</b>	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
<b>II</b>	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
<b>III</b>	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 imply that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
<b>IV</b>	PP has to abide by the conditions stipulated by SEAC & SEIAA.
<b>V</b>	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.
<b>VI</b>	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.
<b>VII</b>	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
<b>VIII</b>	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.
<b>IX</b>	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
<b>X</b>	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
<b>XI</b>	Arrangement shall be made that waste water and storm water do not get mixed.
<b>XII</b>	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
<b>XIII</b>	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
<b>XIV</b>	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.



**Shri Satish.M.Gavai (Member Secretary SEIAA)**

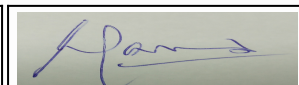


XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and 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 off 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% gray 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 gray and black water should be done by the use of dual plumbing line for separation of gray 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 fulfill 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 off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
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 nighttime 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 fulfill 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.



<b>XXI</b>	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
<b>XXII</b>	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.
<b>XXIII</b>	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.
<b>XXIV</b>	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
<b>XXV</b>	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
<b>XXVI</b>	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
<b>XXVII</b>	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
<b>XXVIII</b>	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.
<b>XXIX</b>	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://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> .
<b>L</b>	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.
<b>LI</b>	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.
<b>LII</b>	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.
<b>LIII</b>	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.
<b>LIV</b>	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.

# Government of Maharashtra



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

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

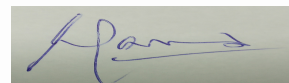
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

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

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

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

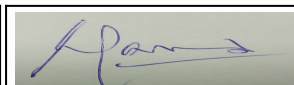


Shri Satish.M.Gavai (Member Secretary SEIAA)

**Copy to:**

1. SHRI ANAND. B. KULKARNI, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI JOHNY JOSEPH, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. REGIONAL OFFICE MIDC TARAPUR
10. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
11. COLLECTOR OFFICE PALGHAR

Government of  
Maharashtra



# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
E-mail: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



Kalpataru Point, 2<sup>nd</sup> - 4<sup>th</sup> Floor  
Opp. Cine Planet Cinema,  
Near Sion Circle, Sion (E)  
Mumbai-400 022.

Consent order No: - Format1.0/BO/CAC-cell/UAN No. 0000061825/Revalidation of CE/CAC-

Date-23/07/2019

1907000 872

To,  
M/s.Viva Winner Venture Realtors LLP.,  
"Viva City-Virar"  
Plot bearing S. No. 296, 297, 298, 299, 303,  
390B, 304 & 324 of Village Bolinj,  
Tal. Vasai, Dist. Palghar.

**Subject: Revalidation of Consent to Establish with decrease in Total BUA area for construction of residential cum commercial building project under RED Category.**

- Ref :** 1. Consent to Establish granted by Board vide no.RO-HQ/TN-4139-13/CE/CAC-6054 dtd. 18.7.2013.  
2. Environment Clearance accorded by Env. Dept., GoM vide No. SEAC-2013/CR.342/TC.1 dtd.4.9.2014.  
3. Amendment in Environment Clearance accorded by Env. Dept., GoM vide No. SEAC-2016/CR.424/TC.1 dtd.12.5.2017.  
4. Minutes of Consent Appraisal Committee (CAC) meeting held on 2.5.2019.

**Your application No.0000061825 dated 4.12.2018.**

**For: Revalidation of Consent to Establish with decrease in Total BUA area.**

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The Revalidation of Consent to Establish with decrease in Total BUA area is granted for a period upto commissioning of project or upto 16.7.2023 whichever is earlier.
2. The capital investment of the complete project is **Rs.429.6 Cr** (As per undertaking submitted by PP).
3. The Revalidation of Consent to Establish with decrease in Total BUA area for construction of for construction of residential cum commercial building project **M/s.Viva Winner Venture Realtors LLP.**, Plot bearing S. No. 296, 297, 298, 299, 303,390B, 304 & 324 Village Bolinj, Tal. Vasai, Dist. Palghar on **Total plot area of 93,760 Sq. Mtrs and construction remaining BUA of 2,42,628.06 Sq. Mtrs** as per amended EC dated 12.5.2017 including utilities and services.

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

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	1551	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:**

Sr. No.	Description of stack/ source	Number Of Stack	Standards to be achieved
1	DG set (250 KVA x 3 Nos. )	3	As Per Schedule -II
2	DG set (175 KVA )	1	As Per Schedule -II
3	DG set (500 KVA )	1	As Per Schedule -II
4	DG set (315 KVA )	1	As Per Schedule -II
5	DG set (150 KVA )	1	As Per Schedule -II
6	DG set (630 KVA )	1	As Per Schedule -II

**6. Conditions under Solid Waste Management Rule, 2016 :**

Sr. no.	Type Of Waste	Quantity (Kg/Day)	Treatment	Disposal
1	Biodegradable	3696	organic waste digester along with composting facility/ biodigester (biogas) with composting	Used as Manure
2	Non-Biodegradable	2464	---	Segregate and Hand over to Local Body for recycling
3	STP Sludge	100	--	Used as Manure

**7. Conditions under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for treatment and disposal of hazardous waste**

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
NIL					

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. 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 organic waste digester along with composting facility/ bio-digester (biogas plant) with composting facility for the treatment of wet garbage.
13. PP shall extend existing BG of Rs. 10 Lakh and submit fresh BG of Rs. 15 Lakhs towards compliance of EC and consent to establish condition.
14. PP shall comply conditions stipulated in amendment in Environment Clearance accorded by Env. Dept., GoM vide No. SEAC-2016/CR.424/TC.1 dtd.12.5.2017.

For and on behalf of the  
Maharashtra Pollution Control Board

(E. Ravendiran, IAS)  
Member Secretary

Received Consent fee of –

Sr. No.	DR No.	Bank Name	Amount	date
1	7616726	Ratnakar Bank	859200	12.5.2018

Copy to:

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



### Schedule-I

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

- 1) A] As per your application, PP has proposed to install 5 Nos of Sewage Treatment Plants (STP) of Total capacity 1625 CMD ie.390 CMD,410 CMD,15 CMD,10 CMD,800 CMD with MBBR technology.

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

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27°C )	10
02	Suspended Solids	10
03	COD	50
04	Residual Chlorine	1ppm

- 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. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. **PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. PP shall install online monitoring system for the parameters flow, BOD, TSS at the outlet of STP.**
- 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	1820
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.	Gardening	59

- 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/ Environmental Clearance.**

**Schedule-II**

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

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM
01.	DG set (250 KVA x 3 Nos. )	Acoustic Enclosure	5*	HSD	187.5 Ltr/hr
02.	DG set (175 KVA )	Acoustic Enclosure	5*	HSD	43.75 Ltr/hr
03.	DG set (500 KVA )	Acoustic Enclosure	5*	HSD	125 Ltr/hr
04.	DG set (315 KVA )	Acoustic Enclosure	5*	HSD	78.75 Ltr/hr
05.	DG set (150 KVA )	Acoustic Enclosure	5*	HSD	37.5 Ltr/hr
06.	DG set (630 KVA )	Acoustic Enclosure	5*	HSD	157.5 Ltr/hr

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

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

Particulate matter	Not to exceed	150 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 alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



**Schedule-III**  
**Details of Bank Guarantees**

Sr. No.	Consent	Amt of BG Imposed	Submission Period**	Purpose of BG #	Compliance Period	Validity
1	Revalidation of C to E with decrease in Total BUA	PP shall extend existing BG of Rs. 10 Lakh and submit fresh BG of Rs. 15 Lakhs	15 Days	Towards compliance of EC and Consent to Establish conditions.	Continuous	Validity of consent + 4 months

\* 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.

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months

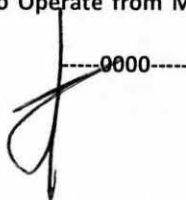
# Existing BG obtained for above purpose if any may be extended for period of validity as above.



#### Schedule-IV

#### General Conditions:

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2016.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Applicant 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) Applicant should make efforts to bring down noise level due to DG set, outside their 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 MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**

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**IND-AGIV COMMERCE LTD.**  
Regd. Office: 301/B, Kanara Business Centre,  
Off Andheri-Ghatkoper Link Road, Laxmi  
Nagar, Ghatkoper (East), Mumbai-400075.  
Tel: 25003492/93. Email: info@agivaviv.com  
Web: www.agivaviv.com  
CIN: L32100MH1986PTC039004.

**NOTICE**

Notice hereby given pursuant to Regulation 29 read with Regulation 47 of SEBI (Listing Obligation and Disclosure Requirements) Regulations, 2015 that a Meeting of Board of Directors of the company will be held on Friday, November 10, 2017, at 2.30 p.m. at the registered office of the company among other things to consider and take on record the unaudited Financial Result for the quarter ended 30th Sep 2017.

By Order of the Board  
For IND- Agiv Commerce Ltd.  
Sd/  
Place: - Mumbai, Lalit Chouhan  
Date: - 02/11/2017 Director

**ISHWARSHAKTI HOLDINGS & TRADERS LIMITED**

CIN: L51100MH1983PLC030782  
Regd. Off.: Sekaria Chambers, 5th floor, 139,  
Nagindas Master Road, Fort, Mumbai - 400001.  
Email: Ishwarshakti@rediffmail.com  
Tel No. 40500900 Fax: 22624999

Notice is hereby given pursuant to Regulation 47 read with regulation 33 and Regulation 49 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 that a meeting of the Board of Directors of the Company will be held on Monday, November 13, 2017, to inter-alia, to consider and approve the Un-Audited Financial Results of the Company for the quarter ended September 30, 2017. Further, Trading Window for dealing in the securities of the Company shall remain close for Directors, Officers and Designated Persons from November 4, 2017 upto Forty Eight Hours after announcement of financial results. This intimation is also available on Company's website www.ishwarshakti.com and also on stock exchange website www.bseindia.com.

For Ishwarshakti Holdings & Traders Limited  
Date: 04-11-17  
Place: Mumbai Vinay K. Sekaria  
Director (DIN: 00116582)

**PUBLIC NOTICE**

It is hereby inform that Mr. Jugal Clitus Mascarenhas, resident of 25-14-899/3 Little Star Ferrar Colony, Valencia Kankanady, Mangalore-575 002 (India) and Ms. Rebecca D'souza, resident of Subhash Nagar, Krishna Nivas, R. No. 8/9 1st Floor, Delisle Road, Bombay, Indian Nationals who presently residing in the UAE have given Notice of Intended Marriage between them under the Foreign Marriage Act, 1969.

If anyone has any objection to the proposed marriage, he/she should file the same with the undersigned according to the procedure laid down under the Act/rules within 30 days from the date of publication.

**TRANSCHEM LIMITED**

CIN L24100MH1976PLC019327  
Regd. Office: 304, Ganatra Estate,  
Pokhran Road No. 1, Khopat,  
Thane (W) - 400 601.  
Telefax 022-25478601  
Website: www.transchem.net  
Email: secretary@transchem.net

**NOTICE**

Notice is hereby given that pursuant to Regulation 29 read with Regulation 47 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 a meeting of Board of Directors of the Company will be held on Saturday, the 11th November 2017 to consider and take on record the Un-audited Financial Results of the Company for the quarter ended 30th September 2017 along with other Businesses.

The information contain in this notice is also available on the Company's web-site at www.transchem.net and on the web-site of stock exchange at www.bseindia.com  
For TRANSCHEM LIMITED  
Sd/-  
(Neeraja Karandikar)  
Company Secretary

PLACE: Thane  
DATE: 03.11.2017

**PUBLIC NOTICE**

All the concerned persons including bonafide residents, environmental groups, NGO's and others are hereby informed that the State Environment Impact Assessment Authority, Maharashtra, has accorded Environmental Clearance to M/s. Viva Winner Venture Realtors LLP, 2nd Floor, Thakur Arcade, Raja Shivaji Road, Virar (W), Palghar, Maharashtra for their "VIVA CITY-VIRAR" a Residential cum Commercial project Scheme located at Plot No. Plot bearing S. No. 296, 297, 298, 299, 300, 303, 390B, & 324 Village-Bolaji, Tal-Vasal, District: Palghar, Maharashtra.

Under File No: SEAC-2013/CR/342/TC-1 Dtd. 4th September, 2014

The copy of clearance letter is available with the Maharashtra State Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at <http://ec.maharashtra.gov.in>.

M/s. Viva Winner Venture Realtors LLP  
2nd Floor, Thakur Arcade, Raja Shivaji Road, Virar (W), Palghar Maharashtra.

**PUBLIC NOTICE**

Notice is hereby given to the Public at large that Mr. Shripal Babul Jain who is a Partner of M/s. Lobo Auto Garage has made an application for getting share certificate in respect of below schedule property.

At person /persons having any claim/objection in respect of below schedule property by way of Agreement for Sale, Sale, Exchange, Gift, Lease, Mortgage, Tenancy, Charge, Trust, Inheritance, Possession, Easementary, Lien of otherwise, whatsoever are hereby requested to inform the same in writing with supporting documents to the undersigned at Shree Dattakrupa CHS Ltd., Opp. Voltas House, Dr.B.A.Road, Lalbaug, Mumbai-400 012, within 10 days from the date of Publication of this notice failing which, the claim or claims, if any, of such Person/ Persons will be considered to have been waived and/or abandoned and

**MINI DIAMONDS (INDIA) LIMITED**

CIN: L36912MH1987PLC042515  
Reg. Office: DE-8082, Bharat Diamond Bourse,  
Bandra-Kurla Complex, Bandra (East),  
Mumbai - 400 051 MH

**NOTICE**

Pursuant to regulation 47(1)(a) of the SEBI (Listing Obligations and Disclosure Requirements) regulations, 2015, Notice is hereby given that the 3rd Meeting of the Board of Directors of 2017-18 will be held on Tuesday, 14th November, 2017 at 3.00 P.M. at the Registered Office of the Company to consider, approve and take on record the Un-audited Financial Results of the Company for the quarter ended September 30, 2017.

The said information is also available on the company's website [www.minidiamonds.net](http://www.minidiamonds.net) and will also be available on the website of Bombay stock exchange [www.bseindia.com](http://www.bseindia.com).

For MINI DIAMONDS (INDIA) LIMITED

Sd/-  
Upendra Shah  
Chairman & Managing Director  
Place: Mumbai  
Date: 02-11-2017

**NOTICE**

Late Shri Sitaram Jaganath Gavaskar a member of the Dadar Gurudev Co-operative Housing Society Ltd. having address at Flat No. 12, 3rd floor, Dadar Gurudev Chs. Ltd., Kashinath Dhuru Road, Dadar (W), Mumbai-28 and holding Flat No. 12 in the building of the society, died on 14th January, 2016 without making any nomination.

The society hereby invites claims and objections from the heir or heirs or other claimants/objection or objects to the transfer of the said shares and interest of the deceased member in the capital/property of the society within a period of 14 days from the publication of this notice, with copies of such documents and other proofs in support of his/her claims/objections for transfer of shares and interest of the deceased member in the capital/property of the society. If no claims/objections are received within the period prescribed above, the society shall be free to deal with the shares and interest of the deceased member in the capital/property of the society in such manner as is provided under the bye laws of the society. The claims/objections, if any, received by the society for transfer of shares and interest of the deceased member in the capital/property of the society shall be dealt with in the manner provided under the bye laws of the society.

**PUBLIC NOTICE**

NOTICE is hereby given that our clients Punjab National Bank, Worli Branch, Mumbai-400018 are proposing to grant/ sanction Home Loan to Mr. Anmol Gurjar and Mr. Ashok Gurjar (the proposed purchasers) who are intending to purchase five shares bearing dis. numbers from 06 to 10 endorsed in the Share Certificate No. 2 duly along with right title and interest in the residential premises being Flat No. 2 adm 320 sq ft carpet area situate on the ground floor of the Building "Shiv Shaila Co-operative Housing Society Ltd., Worli Naka, Mumbai 400018" (the premises) more particularly described in the Schedule hereunder written from Mr. Aditya Bhat and Mrs. Ambika Bhat who are the present owners of the said premises.

Our clients are in the process of scrutinizing the title of the said premises and hence disclose the bare facts as under:

The said premises was originally owned by Mrs. Anusuya R. Mane who had purchased from Lala Housing Company pursuant to an unregistered Agreement for Sale dated 19/01/1966. Upon her demise, the society transmitted the shares and the premises in the name of Parvatibai Bhiku Mane. Upon the demise of Parvatibai Bhiku Mane her legal heirs (a) Karuna alias Laxmi Lawangre (b) Jamuna Karande (c) Rajesh Bhiku Mane (d) Prabha N. Joshi (e) Shoba M. Mankar pursuant to a registered Agreement for Sale dated 04/09/2010 (BBE3-9065-2010 dated 10/10/2011) sold and transferred the said premises to Mr. Aditya Bhat and Mrs. Ambika Bhat. The present owners are now in the process of selling and transferring the said Flat No. 2 to our clients' proposed constituents Mr. Anmol Gurjar and Mr. Ashok Gurjar.

In view thereof, if any person/s has/have any claim against, to, or in respect of the aforesaid residential premises being Flat No. 2 by way of inheritance, mortgage, possession, sale, gift, lease, charge, trust, tenancy, maintenance easement or any attachment/charge under any statutory laws or otherwise howsoever are requested to make the same known in writing along with the supporting documentary evidence to us at the address given below within a period of ten days from the date of the publication hereof, failing which the sale will be completed without reference to any claims and the same, if any, will be deemed to have been waived and Mr. Anmol Gurjar and Mr. Ashok Gurjar will then create valid security over the said premises as and by way of mortgage in favour of our clients

**SCHEDULE**

Flat No. 2 adm 320 sq ft carpet area situate on the ground floor of the Building "Shiv Shaila Co-operative Housing Society Ltd., Worli Naka, Mumbai 400018 constructed on land bearing Old CTS No. 6/301 of Worli Division and new CTS No. 437 of Lower Parel Division under G South Ward of the Municipal Corporation of Greater Mumbai along with five shares bearing distinctive Nos. 06 to 10 embodied in Share Certificates No. 4 standing in the name of the Transferors.

For Mable & Associates,  
Sd/-

Ms. Cyble Soans  
Advocates

Dated: 4th Nov. 2017  
Place: Mumbai

Mable & Associates, Advocates,  
208, 2nd Floor, United Business Park,  
Plot No. A-40, Road No. 11, Wagle  
Industrial Estate, Thane (West) 400604  
Tel.: 022-25836758/25836759



## AMONDS LIMITED

987PLC042515  
Bharat Diamond Bourse,  
Mumbai, Bandra (East),  
400 051 MH

## NOTICE

Annexure 47(1)(a) of the Regulations and Disclosure Requirements, 2015, Notice of the 3rd Meeting of the Board of Directors of 2017-18 will be held on 11th November, 2017. The Registered Office of the Company is located at the address mentioned above. The Board of Directors is authorized to consider, approve and pass the Audited Financial Statements for the quarter ended 30th September, 2017.

This is also available on the Company's website [www.edelweissfin.com](http://www.edelweissfin.com) and will also be available at the office of Bombay stock exchange, Mumbai.

AMONDS (INDIA) LIMITED  
sd/-  
Upendra Shah  
Managing Director

## जाहीर सूचना

सर्व संबंधित व्यक्ती, अधिकृत रहिवासी, पर्यावरण विषयक मंडळे, एन.जी.ओ. आणि इतर यांना या जाहीर सूचनेद्वारे असे कळविण्यात येते की राज्य पर्यावरण आघात मूल्यांकन प्राधिकरण महाराष्ट्र राज्य यांनी खालील वसाहत बांधकामासाठी पर्यावरण अनुमति प्रदान केली आहे. "मेसर्स विवा विनर वेंचर रिप्लटर्स एल.एल.पी.", २रा मजला, ठाकुर आर्केड, राजा शिवाजी रोड, विरार (प), पालघर, महाराष्ट्र याद्वारे गृह व व्यावसायिक संकुलच्या विवा सिटी-विरार, स.नं. २९६, २९७, २९८, २९९, ३००, ३०३, ३१० व ३२४, गाव बोलींज, ता. वसई, जि. पालघर महाराष्ट्राच्या खाली पत्र क्र. SEAC-२०१३/सी आर/३४२/टी.सी-१ दि. ४ सप्टेंबर २०१४.

सदर पत्राच्या प्रती महाराष्ट्र शासन, पर्यावरण अनुमति विभाग, मंत्रालय व महाराष्ट्र राज्य प्रदुषण नियंत्रण मंडळाकडे उपलब्ध आहेत त्याचप्रमाणे <http://ec.maharashtra.gov.in> या वन व पर्यावरण मंत्रालयाच्या वेबसाईटवर पाहू शकता.

संचालक मेसर्स विवा विनर वेंचर रिप्लटर्स एल.एल.पी., २रा मजला, ठाकुर आर्केड, राजा शिवाजी रोड, विरार (प), पालघर, महाराष्ट्र.

## जाहीर नोटीस

या द्वारे संबंधितांना कळविण्यात येते की, सौ. मोना शैलेंद्र लाडे रा. कोनगाव, ता. भिवंडी यांची मौजे उसर, ता.वाडा, जि. पालघर येथील,

## मिळकतीचे वर्णन

गट नंबर	273
क्षेत्र	0-35-4
हे. आर. प्रती	1-50

वरील मिळकत त्यांनी आमचे अशिलांना विकण्याचे मान्य व कबुल केले आहे.

तरी सदर मिळकतीवर कोणाही ईसमावा, व्यक्तीचा गहाण, दान, दावा, वारस, वहिवाट व अन्य हक्क हितसंबंध असेल तर तो त्यांनी ही नोटीस प्रसिध्द झाल्यापासून 14 दिवसांच्या आत निमस्वाक्षरी कराना सिध्दी सोफी कॉप्लेक्स, शॉप नंबर 115, कुडूस, ता. वाडा, जि. पालघर या त्यांच्या पत्त्यावर योग्य त्या कागदोपत्री पुराव्यासह कळवावा. अन्यथा तसा हक्क हितसंबंध नाही असे समजून विक्रीचा व्यवहार पूर्ण केला जाईल. दिनांक : 04.11.2017

खरेददाराचे वकिल  
अॅड. धिरज सि. पाटील

## NEXT MEDIAWORKS LIMITED

## नेक्स्ट मीडियावर्क्स लिमिटेड

नोंदणीकृत कार्यालय : कार्यालय क्र. I-१७, १८ आणि १९, १० वा मजला, १५६, डी. जे. दादाजी रोड, दी एन्हेस्ट बिल्डिंगमार्गे, ताडदेव, मुंबई-४०० ०३४.

दूर.: ०२२-६७५२७०१६, फॅक्स : ०२२-६७०१५७०१,  
सीआयएन : एल२२१००एमएच१९८१पीएलसी०२४०५२

संकेतस्थळ : [www.nextmediaworks.com](http://www.nextmediaworks.com)

ई-मेल आयडी : [cs@nextmediaworks.com](mailto:cs@nextmediaworks.com)

## सूचना

सिव्युरिटीज अँड एक्सचेंज बोर्ड ऑफ इंडिया (लिस्टिंग ऑब्जिगेशन्स अँड डिस्क्लोजर रिक्वायरमेंट्स) रेग्युलेशन्स, २०१५ च्या रेग्युलेशन ४७ अन्वये याद्वारे सूचना देण्यात येते की, कंपनीच्या संचालक मंडळाची सभा दिनांक ३० सप्टेंबर, २०१७ रोजी संपलेल्या दुसऱ्या तिमाहीकरिताच्या अलेखापरिक्षित वित्तीय निष्कर्षांना इतर बाबींसह विचारात घेण्यासाठी आणि मंजुरी देण्यासाठी सोमवार, दिनांक १३ नोव्हेंबर, २०१७ रोजी घेण्यात येणार आहे. कृपया सूचना घ्यावी की, सदर मंडळाच्या सभेसंबंधीचे पुढील तपशील हे कंपनीचे संकेतस्थळ म्हणजेच [www.nextmediaworks.com](http://www.nextmediaworks.com) आणि बॉम्बे स्टॉक एक्सचेंज अँड नॅशनल स्टॉक एक्सचेंजच्या संकेतस्थळावरही उपलब्ध असणार आहे.

संचालक मंडळाच्या आदेशानुसार  
नेक्स्ट मीडियावर्क्स लिमिटेड करिता

सही/-

मंदार गोडबोले  
कंपनी सचिव

स्थळ : मुंबई  
दिनांक : ०३-११-२०१७

Ideas Create. Values Protect.

## Condensed Financial Results for the quarter and half year ended 30 September 2017

(₹ in Crores)

Particulars	September 30, 2017 (Unaudited)	Quarter Ended June 30, 2017 (Unaudited)	September 30, 2016 (Unaudited)	Half Year Ended September 30, 2017 (Unaudited)	September 30, 2016 (Unaudited)	Year Ended March 31, 2017 (Audited)
Income from operations	2,017.98	1,898.04	1,596.60	3,916.02	3,068.78	6,618.83
Profit / (Loss) for the period before Tax, Exceptional and/or Extraordinary items	357.97	335.76	232.61	693.73	440.26	943.21
Profit / (Loss) for the period before Tax Exceptional and/or Extraordinary items	357.97	335.76	232.61	693.73	440.26	943.21
Profit / (Loss) for the period after Tax Exceptional and/or Extraordinary items	209.20	196.32	144.42	405.52	284.10	609.31
Comprehensive Income for the period comprising Profit / (Loss) for the period (after tax) and Comprehensive Income (after tax)	209.20	196.32	144.42	405.52	284.10	609.31
Equity share capital (Face Value of ₹ 1/- Per Share)	85.51	85.14	82.84	85.51	82.84	83.26
Reserves (excluding Revaluation Reserves)						4,242.10
Earnings Per Share (EPS) In Rupees (Face Value of ₹ 1/- Per Share) (Not Annualised)	2.42	2.32	1.72	4.74	3.40	7.26
EPS (Not Annualised)	2.34	2.24	1.65	4.58	3.26	6.92

This is an extract of the detailed format of quarter and half year ended financial results filed with Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015. The full format of the quarter and half year ended financial results are available on the website of Stock exchange ([www.bseindia.com](http://www.bseindia.com) and [www.nseindia.com](http://www.nseindia.com)) and the Company's website ([www.edelweissfin.com](http://www.edelweissfin.com)).

The financial results of Edelweiss Financial Services Limited ('EFSL' or 'the Company') for the quarter and half year ended 30 September 2017 have been reviewed and recommended by the Board of Directors.