

Consent

From: Consent
Sent: 27 March 2026 17:58
To: 'sronashik@mpcb.gov.in'
Subject: Submission of Half Yearly Post Monitoring Report for the period of April, 2025 – September, 2025 for Bldg. proposal "Shilpa Madhuvan" Residential cum Commercial Development by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar
Attachments: PMR-SHILPA MADHUVAN-April,25-September,25.pdf

To,
The SRO Nashik,
M.P.C.Board,
Kalapataru point, Sion (East),
Mumbai – 400 022.
Maharashtra

Subject: Submission of Half Yearly Post Monitoring Report for the period of April, 2025 – September, 2025 for Bldg. proposal "Shilpa Madhuvan" Residential cum Commercial Development S. no. 249/3/2B/2 of Deolali Shiwar at Nashik, by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar

Reference: Clearance letter no. SIA/MH/INFRA2/408013/2022 dtd. 21.07.2023.

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 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. Shilpa Estates Bhagidari Sanstha

C.C TO: 1. The Director, MoEF&CC, Nagpur.
2. The Secretary, Environment Department, Mantralaya, Mumbai

Thanks & Regards,

DWIRUKTI PODDAR

Consent – Asisstant | **ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED.**

Landline: **91-22 2854 1647/48/49/67/68**, Mobile: +91 9322086202 / 9321619714 | d.poddar@eaepl.com



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

Landline: 022-2854-1647/48/49/67/68 [|info@eaepl.com](mailto:info@eaepl.com)

Branch Offices: Mumbai | Nagpur | Pune | Tarapur | Mira Road (Lab) | Nashik | Thane
<https://www.eaepl.com>

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



DISCLAIMER:

- The information contained in this e-mail is intended only for the person or entity to which it is addressed and may be confidential or privileged material. This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail.
- Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system.
- E-mails are not encrypted and cannot be guaranteed to be secure or Error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message which arise as a result of e-mail transmission. In case of any discrepancy, in the above said mail and its contents, the intended recipient should reply within 48 hours of the receipt of this mail, else it shall be approved as the case may be. If verification is required, please request a hard-copy version.

Consent

From: Consent
Sent: 27 March 2026 17:58
To: 'ecompliance-mh@gov.in'
Subject: Submission of Half Yearly Post Monitoring Report for the period of April, 2025 – September, 2025 for Bldg. proposal "Shilpa Madhuvan" Residential cum Commercial Development by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar
Attachments: PMR-SHILPA MADHUVAN-April,25-September,25.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 April, 2025 – September, 2025 for Bldg. proposal "Shilpa Madhuvan" Residential cum Commercial Development S. no. 249/3/2B/2 of Deolali Shiwar at Nashik, by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar**

Reference: **Clearance letter no. SIA/MH/INFRA2/408013/2022 dtd. 21.07.2023.**

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 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. Shilpa Estates Bhagidari Sanstha

C.C TO: 1. M.S., MPCB, Mumbai.
2. Environment Department, Mantralaya, Mumbai.

Thanks & Regards,

DWIRUKTI PODDAR

Consent – Asisstant | **ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED.**

Landline: **91-22 2854 1647/48/49/67/68**, Mobile: +91 9322086202 / 9321619714 | d.poddar@eaepl.com



Corporate Office: B-1003, Enviro House, 10th Flr. Western Edge II,

W.E. Highway, Borivali (E), Mumbai - 400066.

Landline: 022-2854-1647/48/49/67/68 | info@eaepl.com

Branch Offices: Mumbai | Nagpur | Pune | Tarapur | Mira Road (Lab) | Nashik | Thane

<https://www.eaepl.com>

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



DISCLAIMER:

- The information contained in this e-mail is intended only for the person or entity to which it is addressed and may be confidential or privileged material. This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail.
- Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system.
- E-mails are not encrypted and cannot be guaranteed to be secure or Error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message which arise as a result of e-mail transmission. In case of any discrepancy, in the above said mail and its contents, the intended recipient should reply within 48 hours of the receipt of this mail, else it shall be approved as the case may be. If verification is required, please request a hard-copy version.

TO BE TYPED ON YOUR LETTERHEAD



Date: 21/02/2026

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.

Land Developers Builders
2, First Floor, Builders House
Opp. Holaram Colony
Sadhu Waswani Road,
Near MICO Circle, Nashik- 422 002

Tel : (0253) - 2314646

e-mail : info.shilpaestates@gmail.com

Subject: Submission of Half Yearly Post Monitoring Report for the period of April, 2025 – September, 2025 for Bldg. proposal “Shilpa Madhuvan” Residential cum Commercial Development S. no. 249/3/2B/2 of Deolali Shiwar at Nashik, by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar

Reference: Clearance letter no. SIA/MH/INFRA2/408013/2022 dtd. 21.07.2023.

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 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. Shilpa Estates Bhagidari Sanstha

SHILPA ESTATES

Authorized Signatory

- C.C TO:
1. M.S., MPCB, Mumbai.
 2. Environment Department, Mantralaya, Mumbai.

TO BE TYPED ON YOUR LETTERHEAD

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 April, 2025 – September, 2025.

Reference: Clearance letter no. SIA/MH/INFRA2/408013/2022 dtd. 21.07.2023.

Dear Sir,

This is with reference to the above subject, for Bldg. proposal "Shilpa Madhuvan" Residential cum Commercial Development S. no. 249/3/2B/2 of Deolali Shiwar at Nashik, by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar.

The present project status at site is as follows:

Wings	floors	Status
A wing	3 rd Floor	4 th Floor Shuttering
B Wing	4 th Floor	Further Columns work
C Wing	6 th Floor	Starting Columns of 6 th floor

Thanking you,

Yours truly,

M/s. Shilpa Estates Bhagidari Sanstha

Authorized Signatory


SHILPA ESTATES
PARTNER

DATA SHEET

Developer

M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh

V. Thakkar.

Residential cum Commercial Development "Shilpa Madhuvan" S No. 249/3/2B/2 of Deolali Shiwar, Nashik.

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)	Building and Construction Project
2.	Name of the project	“Shilpa Madhuvan” Residential cum Commercial Development by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar.
3.	Clearance letter (s) / OM/ no and date:	File No. SIA/MH/INFRA2/408013/2022 dtd.21.07.2023
4.	Location	Residential cum Commercial Development “Shilpa Madhuvan” S. No 249/3/2B/2 of Deolali Shiwar at Nashik.
a.	District (s)	Nashik
b.	State (s)	Maharashtra.
c.	Latitude / Longitude	Latitude - 19°56'57.19" N Longitude - 73°50'49.69" E
5.	Address for correspondence	
a.	Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers)	Mr. Anmol Mankar Contact No: 8180092391 Address: Office at 2, First Floor, Builders House Opp. Holaram Colony Sadhu Waswani Road, Near MICO Circle, Nashik - 422002
b.	Address of Executive Project Engineer /Manager (with pin code / fax number)	Mr. Mahendra Patil Contact No: 8552806806 Address: Survey No 297/2/1 Plot No 89/90, Flat No 2, Dadaj Apartment, Behind Arohi Super Market, Near Sales tax Office, Pathardi Shaivar Nashik - 422010

6.	Salient features																
a.	of the project	<p>Total Plot area: 6200.0 Sq.m FSI Area: 20,698.08 Sq.m. Non FSI Area: 6533.56 Sq.m Total BUA: 27,231.64 sq. m.</p> <p>Building Configuration:</p> <table border="1" data-bbox="898 543 1500 1083"> <thead> <tr> <th>Building Name</th> <th>Number Of Floors</th> <th>Height of Bldg. (m)</th> </tr> </thead> <tbody> <tr> <td>Wing A</td> <td>Basement + Ground (shops) + 14 Floors</td> <td>44.30</td> </tr> <tr> <td>Wing B</td> <td>Basement + Ground + 14 Floors</td> <td>44.30</td> </tr> <tr> <td>Wing C</td> <td>Basement + Ground + 14 Floors</td> <td>44.30</td> </tr> <tr> <td>Club House</td> <td>Stilt + 2 Floors</td> <td>9.15</td> </tr> </tbody> </table>	Building Name	Number Of Floors	Height of Bldg. (m)	Wing A	Basement + Ground (shops) + 14 Floors	44.30	Wing B	Basement + Ground + 14 Floors	44.30	Wing C	Basement + Ground + 14 Floors	44.30	Club House	Stilt + 2 Floors	9.15
Building Name	Number Of Floors	Height of Bldg. (m)															
Wing A	Basement + Ground (shops) + 14 Floors	44.30															
Wing B	Basement + Ground + 14 Floors	44.30															
Wing C	Basement + Ground + 14 Floors	44.30															
Club House	Stilt + 2 Floors	9.15															
b.	of the environmental management plans	<p>1. <u>Sewage Treatment Plant:</u> Sewage Treatment Plant with capacity of 206 KLD will be provided for treating the wastewater. Recycled wastewater will be used for Flushing, gardening etc.</p> <p>2. <u>Water Management:</u> Rain Water Harvesting shall be provided to raise the ground water table.</p> <p>3. <u>Solid Waste Management:</u> Biodegradable waste will be treated in OWC, manure obtained will be used for landscaping Non-biodegradable waste will be recycled/reused/sold/handed over to local authorized vendors</p> <p>4. Solar energy will be used as back-up to</p>															

		main source including streets and buildings.
7.	Break Up Of the project Area	
a.	Submerge area: forest & non-forest	Non-Forest
b.	Others	Total Plot area: 6200.0 Sq.m FSI Area: 20,698.08 Sq.m. Non FSI Area: 6533.56 Sq.m Total BUA: 27,231.64 sq. m.
8.	Break up of the project affected: population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless labourers / artisan	Not Applicable.
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 cost: 59.73 Cr.
b.	Allocation made for environmental management plans with item wise and year wise break-up	EMP Cost Construction Phase: Capital Cost- 18.07 Lakhs. EMP Cost Operation Phase: Capital Cost – Rs. 191.77 lakhs O & M Cost – Rs. 19.44 lakhs/ Yr
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	Yes								
e.	Actual expenditure incurred on the project so far	Rs 11,58,08,628/-								
f.	Actual expenditure incurred on the environmental management plans so far	<table border="1"> <thead> <tr> <th>Particulars</th> <th>Till September, 2025</th> </tr> </thead> <tbody> <tr> <td>STP</td> <td>400000</td> </tr> <tr> <td>Rainwater Harvesting</td> <td>200000</td> </tr> <tr> <td>Solar Panel</td> <td>1000000</td> </tr> </tbody> </table>	Particulars	Till September, 2025	STP	400000	Rainwater Harvesting	200000	Solar Panel	1000000
Particulars	Till September, 2025									
STP	400000									
Rainwater Harvesting	200000									
Solar Panel	1000000									
10.	Forest land required									
a.	The status of approval for diversion of forest land for non-forestry use	The land is of non-forest type hence not applicable.								
b.	The status of clearing and felling	R.G. Area Provided: 551.57 Sq. m. A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. There will be tree plantation of about 69 Nos. while there is 1 no. of existing trees and 1 no. of tree to be transplanted. Different species 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									
a.	Date of commencement (Actual and/or	Not yet Started.								

	planned)	
b.	Date of completion (Actual and/ of planned)	15.03.2027
13.	Reasons for the delay if the project is yet to start	---
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 monitored.
b.	Date of site visit for this monitoring report	24.06.2025
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	File No. SIA/MH/INFRA2/408013/2022 dtd. 21.07.2023 Office at 2, First Floor, Builders House Opp. Holaram Colony Sadhu Waswani Road, Near MICO Circle, Nashik - 422002

COMPLIANCE REPORT

Developer

**M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh
V. Thakkar.**

Residential cum Commercial Development "Shilpa Madhuvan" S No. 249/3/2B/2 of Deolali Shiwar, Nashik

COMPLIANCE REPORT

TERMS & CONDITIONS

SEAC Specific Conditions -

1.	It is noted that some trees are proposed to be planted outside the plot. PP to submit the undertaking that the maintenance of plantation shall be carried out for 7 years or completion of project whichever is earlier.	PP reported that the maintenance of compensatory plantation is carried out for completion of project.												
2.	PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.	<p>PP have proposed electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.</p> <p>Submitting the parking layouts with an electrical charging facility.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Floor Level</th> <th style="text-align: center;">Car/ Scooter</th> <th style="text-align: center;">Total Num ber of Parki ng</th> <th style="text-align: center;">Electrical Charging Points Provided</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Ground Level,</td> <td style="text-align: center;">Car</td> <td style="text-align: center;">136</td> <td style="text-align: center;">36</td> </tr> <tr> <td style="text-align: center;">Basement Level,</td> <td style="text-align: center;">Scooter</td> <td style="text-align: center;">672</td> <td style="text-align: center;">176</td> </tr> </tbody> </table>	Floor Level	Car/ Scooter	Total Num ber of Parki ng	Electrical Charging Points Provided	Ground Level,	Car	136	36	Basement Level,	Scooter	672	176
Floor Level	Car/ Scooter	Total Num ber of Parki ng	Electrical Charging Points Provided											
Ground Level,	Car	136	36											
Basement Level,	Scooter	672	176											
3.	PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.	PP assure that recycled or tanker water is used for construction.												
4.	The debris disposal is proposed at a site 22 kilometres away, hence Construction and Demolition Waste Management Rules, 2016 be followed scrupulously.	PP assure that debris disposal is done 22 kilometres away, as per Demolition Waste Management Rules, 2016 for debris disposal activity												

SEIAA Specific Conditions -

1.	PP has to provide mandatory RG of 551.57 sq.m on ground. Local planning authority to ensure the compliance of the same	Agreed & noted. mandatory RG area of 551.57 m2 on mother earth is proposed.
2.	This EC excludes the club house as PP has not obtained the CFO NOC for the same.	PP have excluded the club house as CFO NOC for the same is not obtained.

3.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted and agreed. Suitable type of grass pavers shall be proposed to increase the water permeable area as well as to allow effective fire tender movement
4.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted and agreed. Solar panels are proposed to achieve energy savings.
5.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	PP noted the condition and agreeable to the same.
6.	SEIAA after deliberation decided to grant Environment Clearance for- FSI-20,698.08 m2, Non FSI- 6,533.56 m2, Total BUA- 27,231.64 m2 (Plan Approval No - C3/484/2022 dated 25.03.2022).	Yes, PP received the EC for FSI-20,698.08 m2, Non FSI- 6,533.56 m2, Total BUA- 27,231.64 m2

General Conditions for Construction Phase: -

1	The solid waste generated should be properly collected and segregated. Dry/ inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste 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.
2.	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 will be collected and segregated properly. Most of that will be reused for the construction activity. Muck will be dried before its final disposal.
3.	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 will be disposed through Authorized vendor of MPCB.

4.	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 will be provided for the workers at the site during construction phase. Toilets will be provided for construction workers. Bins will be provided to dispose the municipal solid waste generated from labour camps.
5.	Arrangement shall be made that waste water and storm water do not get mixed.	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. Quantity of recharge pits: 4 nos Size of recharge pits: 2m x 2m x 2m There is no extraction of ground water in this project.
6.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Ready mix concrete will be used to reduce water demand during construction.
7.	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 will be checked before commencement of the project. The copy of the same is enclosed herewith.
8.	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.	PP reported that there will be no drawing of any water from ground. We are using only Tanker water for construction from NMC.
9.	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.
10.	The Energy Conservation Building Code shall be strictly adhered to	PP noted the condition and agreeable to the same.
11.	All the topsoil excavated during construction activities should be stored for use I n horticulture / landscape development within the project site.	Excavated topsoil will be used for landscaping.
12.	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.
13.	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.
14.	PP to strictly adhere all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1995 as amended during the validity of Environment Clearance.	PP noted the condition and agreeable to the same.
15.	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 specifications will be as per CPCB norms.
16.	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.
17.	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"> 1. Use of well-maintained equipment fitted with silencers. 2. Noise shields near the heavy construction operations are provided. 3. Construction activities are limited to daytime hours only. <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>
18.	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	<ul style="list-style-type: none"> • D.G. sets are provided as back up for alternative electrical supply to Residential and Commercial buildings. • 1X 200 KVA. D.G. sets will be provided with

	(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.	silencer & acoustic enclosures. The stacks shall be provided as per MPCB norms.
19.	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.
General Conditions operation phase:-		
1.	The solid waste generated should be properly collected and segregated. Dry/ inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste 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.
2.	E- waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	E-waste generated will be managed as per E-Waste Management Rules, 2016. It will be handed over to authorized vendor.
3.	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 / reused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated affluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.	STP of 206 KLD will be provided to treat the waste water based on MBBR technology. Treated water shall be used for the flushing and Gardening, Landscaping and Green belt area development. After the satisfactory completion of the work, the installation got 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.
4.	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	PP noted the condition and agreeable to the same.

	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	
5.	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 must be avoided. Parking should be fully internalized and no public space should be utilized.	PP noted the condition and agreeable to the same.
6.	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"> • 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 management section”. • 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. • Width of all internal roads (m): Minimum 9.00 m. wide road. • 2-Wheeler –672 nos. • 4-Wheeler – 136 nos.
7.	PP to provide adequate electric charging points for electric vehicles (EVs.)	PP noted the condition and agreeable to the same.
8.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with local DFO/ Agriculture Dept.	<ul style="list-style-type: none"> • The green area proposed is 551.57 m². Accordingly, same will be provide as per approved plan. • A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. • There will be tree plantation of about 69

		<p>Nos. while there is 1 no. of existing trees and 1 no. of tree to be transplanted.</p> <ul style="list-style-type: none"> Plantation Details: Species will be selected as per CPCB greenbelt guidelines and common species available in the proposed area. 																																																				
9.	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.																																																				
10.	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.	<p>EMP cost has been worked out and allocated for all air pollution devices and other facilities.</p> <p>EMP Cost:</p> <p>Construction Phase:</p> <p>Capital Cost- 18.07 Lakhs.</p> <p>Operation Phase:</p> <p>Capital Cost – Rs. 191.77 lakhs</p> <p>O & M Cost – Rs. 19.44 lakhs/ Yr</p> <table border="1"> <thead> <tr> <th>Component</th> <th>Details</th> <th>Capital (Rs. In lakhs)</th> <th>O&M (Rs.in lakhs /Y)</th> </tr> </thead> <tbody> <tr> <td>Storm Water</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>Sewage treatment</td> <td>STP 1 No.</td> <td>54.0</td> <td>12.08</td> </tr> <tr> <td>Water treatment</td> <td>NA</td> <td>-</td> <td>-</td> </tr> <tr> <td>RWH</td> <td>4 Nos. RWH pits</td> <td>14.20</td> <td>0.43</td> </tr> <tr> <td>Swimming Pool</td> <td>NA</td> <td>-</td> <td>-</td> </tr> <tr> <td>Solid Waste</td> <td>OWC1 No.</td> <td>14.86</td> <td>1.0</td> </tr> <tr> <td>Hazardous waste</td> <td>NA</td> <td>-</td> <td>-</td> </tr> <tr> <td>E-waste</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>Green belt development</td> <td>-</td> <td>1.0</td> <td>0.1</td> </tr> <tr> <td>Energy saving</td> <td>Solar & LED</td> <td>43.0</td> <td>4.0</td> </tr> <tr> <td>Environmental Monitoring</td> <td>-</td> <td>MoEF&CC approved lab</td> <td>8.30</td> </tr> <tr> <td>Disaster Management + Lightning arrestor</td> <td>-</td> <td>191.77</td> <td>19.44</td> </tr> </tbody> </table>	Component	Details	Capital (Rs. In lakhs)	O&M (Rs.in lakhs /Y)	Storm Water	-	-	-	Sewage treatment	STP 1 No.	54.0	12.08	Water treatment	NA	-	-	RWH	4 Nos. RWH pits	14.20	0.43	Swimming Pool	NA	-	-	Solid Waste	OWC1 No.	14.86	1.0	Hazardous waste	NA	-	-	E-waste	-	-	-	Green belt development	-	1.0	0.1	Energy saving	Solar & LED	43.0	4.0	Environmental Monitoring	-	MoEF&CC approved lab	8.30	Disaster Management + Lightning arrestor	-	191.77	19.44
Component	Details	Capital (Rs. In lakhs)	O&M (Rs.in lakhs /Y)																																																			
Storm Water	-	-	-																																																			
Sewage treatment	STP 1 No.	54.0	12.08																																																			
Water treatment	NA	-	-																																																			
RWH	4 Nos. RWH pits	14.20	0.43																																																			
Swimming Pool	NA	-	-																																																			
Solid Waste	OWC1 No.	14.86	1.0																																																			
Hazardous waste	NA	-	-																																																			
E-waste	-	-	-																																																			
Green belt development	-	1.0	0.1																																																			
Energy saving	Solar & LED	43.0	4.0																																																			
Environmental Monitoring	-	MoEF&CC approved lab	8.30																																																			
Disaster Management + Lightning arrestor	-	191.77	19.44																																																			
11.	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	The advertisement was published in Marathi and English language local newspaper by L & T. In Marathi newspaper 'Gavkari' dtd. 05.11.2023 & in English newspaper 'Deshdoot Times' dtd. 05.11.2023 Respectively. Xerox copies of same are enclosed for your ready reference.																																																				

	and may also be seen at Website at http://ec.maharashtra.gov.in .	
12.	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 Environment Department, Mantralaya & MPCB.
13.	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.
14.	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 ₂ , NO _x (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.	Regular monitoring is been carried out and the results of the same are submitted to concern authority along with the report.

General EC Conditions: -

1.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	PP noted the condition & agreeable to the same.
2.	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 t Department before start of any construction work at the site.	<u>Received Consent to Establish:</u> <ul style="list-style-type: none"> Consent No.Format1.0/JD (WPC)/UAN No.0000158258/CE/2303001332 Dtd. 17/03/2023. Copy enclosed.
3.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it	Environmental Clearance is already obtained. Obtained Consent to Establish.

	was found that construction of the project has been started without obtaining environmental clearance.	
4.	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.	We are regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB.
5.	The environmental statement for each financial year ending 31 st March in Form – V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Yes, we noted the condition & agreeable to the same.
6.	No further Expansion or Modifications, other than mentioned in the EIA notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required if any,	Yes, we noted the condition & agreeable to the same.
7.	This environmental Clearance is issued to obtaining NoC from forestry & wildlife angle including clearance from the standing committee of the National Board for wild Life as if applicable & this environment clearance does not necessarily implies the forestry & wild life clearance granted to the project will be considered separately on merit.	Condition is noted & agreeable to the same.
8.	The environmental Clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that	Yes, we noted the condition & agreeable to the same.

	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 give immunity to the project proponent in the case filed against him.	
9.	The environmental Clearance is being issued purely from environment point of view without prejudice to any court cases and all other applicable permissions/ NoCs shall be obtained before starting proposed work at site.	Condition is noted & agreeable to the same.
10.	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 & agreeable to the same.
10.	Validity of Environmental Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29th April, 2015.	Noted. Shall be as per the circulars prevailing at the time of granting EC.
11.	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 & agreeable to the same.
12.	Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 151 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 & agreeable to the same.

HALF YEARLY POST ENVIRONMENTAL MONITORING REPORT

OF

COMMERCIAL CUM COMMERCIAL PROJECT

"shilpa Madhuvan"

For

April, 2025 - September, 2025

Developer

**M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh
V. Thakkar.**

Residential cum Commercial Development "Shilpa Madhuvan" S No. 249/3/2B/2 of Deolali
Shiwar, Nashik.

Prepared by

ENVIRO ANALYSTS & ENGINEERS P. LTD.,

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

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

TEST REPORT

Report No. - EAEPL/W/06/25/01331C		Report Date – 01.07.2025	
Name of Customer	M/s. Shilpa Estate Bhagidari Sanstha		Reference – VERBAL
Site Address	“Shilpa Madhuvan” S. No. 249/3/2B/2, Deolali Shiwar, Nashik.		
Nature and Description of Sample	Tanker Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/06/25/01331C (Near Back Side of Site)	Sample quantity and packing	2 L X 1 No. PVC Can.
		Preservation	Cool -Transported and stored at 5 °C (± 1°C)
Date of Sampling	24.06.2025	Date of Receipt	24.06.2025
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	24.06.2025 to 01.07.2025		
Report for the month	JUNE, 2025		

Discipline: Chemical**Group: Water**

Parameters	Unit	Results	Method
pH	-	7.25	IS 3025 (Part 11) 2022
Turbidity	NTU	<1.0	IS 3025 (Part 10) 2023
TDS	mg/L	232.00	IS 3025 (Part 16) 2023
Alkalinity	mg/L	67.60	IS 3025 (Part 23) 2023
Chlorides as Cl	mg/L	52.83	IS 3025 (Part 32) 1988 Reaffirmed 2019
Total Hardness	mg/L	146.09	IS 3025 (Part 21) 2009 Reaffirmed 2023
Calcium	mg/L	29.66	IS 3025 (Part 40) 2024
Residual chlorine	mg/L	ND	IS 3025 (Part 26) 2021
Sulphate	mg/L	10.75	IS 3025 (Part 24) Sec 1: 2022
Nitrate	mg/L	0.28	APHA 4500-NO3 B (24th Edition)
Fluoride	mg/L	< LOQ (0.25)	APHA 4500 F-D (24th Edition)
Heavy Metals:			
Iron (Fe)	mg/L	< LOQ (0.02)	IS 3025 (Part 2) 2019 Reaffirmed:2023
Copper (Cu)	mg/L	< LOQ (0.02)	IS 3025 (Part 2) 2019 Reaffirmed:2023
Zinc (Zn)	mg/L	< LOQ (0.02)	IS 3025 (Part 2) 2019 Reaffirmed:2023
Lead (Pb)	mg/L	< LOQ (0.02)	IS 3025 (Part 2) 2019 Reaffirmed:2023
Chromium (Cr)	mg/L	< LOQ (0.02)	IS 3025 (Part 2) 2019 Reaffirmed:2023

Note: LOQ – Limit of Quantification / ND – Not Detected**For M/s. ENVIRO ANALYSTS & ENGINEERS PVT.LTD.,****Reviewed by**
(Q/M/DM)**(Shweta Sonawane)****Approved by**
Authorized Signatory
(Shilpa Dhamankar)**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.****End of Report**

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

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

TEST REPORT

Report No. - EAEPL/W/06/25/01331C		Report Date – 01.07.2025	
Name of Customer	M/s. Shilpa Estate Bhagidari Sanstha		Reference – VERBAL
Site Address	“Shilpa Madhuvan” S. No. 249/3/2B/2, Deolali Shiwar, Nashik.		
Nature and Description of Sample	Tanker Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/06/25/01331C (Near Back Side of Site)	Sample quantity and packing	250ml X 1 No. St. PP. Bottle
		Preservation	Cool -Transported and stored at 5°C (± 1°C).
Date of Sampling	24.06.2025	Date of Receipt	24.06.2025
Sampling Procedure	EAEPL/LAB/MB/SOP/17		
Period of Analysis	24.06.2025 to 26.06.2025		
Report for the month	JUNE, 2025		

Discipline: Biological**Group: Water**

Parameters	Unit	Results	Method
Microbiological Analysis:			
Coliforms	MPN/100ml	< 2	IS 1622:1981 (Reaffirmed 2019)
<i>E. coli</i>	MPN/100ml	< 2	IS 1622:1981 (Reaffirmed 2019)

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


Authorized Signatory
(Shweta Sonawane)

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.

-----End of Report-----

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

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

TEST REPORT

Report No. - EAEPL/A/06/25/01331A		Report Date -- 01.07.2025	
Name of Customer	M/s. Shilpa Estate Bhagidari Sanstha		Reference - VERBAL
Site Address	"Shilpa Madhuvan" S. No. 249/3/2B/2, Deolali Shiwar, Nashik.		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/A/06/25/01331A (Near Main Gate of Site)	Sample quantity and packing	PM ₁₀ = 1 * 1 No. Filter paper. PM _{2.5} = 1 * 1 No. Filter paper. SO ₂ = 30ml * 2 No. PVC bottle. NO ₂ = 30ml * 2 No. PVC bottle.
		Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	23.06.2025	Date of Receipt	24.06.2025
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	24.06.2025 to 25.06.2025		
Report for the month	JUNE, 2025		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions				
Ambient Air Temperature (°C)	Relative Humidity (%)		Duration of Monitoring	
30°C	58%		8 Hours	
RESULTS				
Test Parameters	UNIT	Results	NAAQS LIMITS	METHOD
Particulate Matter (PM ₁₀)	µg/m ³	80.78	100	IS 5182 (Part 23) 2006 Reaffirmed 2022
Particulate Matter (PM _{2.5})	µg/m ³	37.45	60	IS 5182 (Part 24) 2019 Reaffirmed 2024
Sulphur Dioxide (SO ₂)	µg/m ³	11.37	80	IS 5182 Part 2 (2001) Sec 1:2023
Nitrogen Dioxide (NO ₂)	µg/m ³	14.34	80	IS 5182 Part 6 (2006) Reaffirmed 2022



Remark: All the measured values are within limits for above the tested parameters only.

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

Reviewed by


(QM/DM)
(Shweta Sonawane)

Approved by


Authorized Signatory
(Shilpa Dhamankar)


- 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.

-----End of Report-----

**ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

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

TEST REPORT

Report No. - EAEPL/N/06/25/01331B		Report Date – 01.07.2025	
Name of Customer	M/s. Shilpa Estate Bhagidari Sanstha		Reference – VERBAL
Site Address	“Shilpa Madhuvan” S. No. 249/3/2B/2, Deolali Shiwar, Nashik.		
Nature and Description of Sample	Ambient Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/N/06/25/01331B	Sample quantity and packing	Not Applicable
Date of Sampling	23.06.2025	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	JUNE, 2025		

Discipline: Chemical

Group: Atmospheric Pollution

Monitoring Locations	Units	Results		CPCB Norms	
		Day Time	Night Time	Day	Night
Near Main Gate of Site	dB(A) Leq.	54.5	44.5	55	45
Near Site Office of Site	dB(A) Leq.	54.3	44.2	55	45
Near Centre Side of Site	dB(A) Leq.	52.4	42.7	55	45
Near Back Side of Site	dB(A) Leq.	51.1	41.2	55	45

Remark: The noise level was observed to be within CPCB limit at all of the locations.

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

Reviewed by

(QM/DN)
(Shweta Sonawane)

Approved by

Authorized Signatory
(Shilpa Dhamankar)

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.

-----End of Report-----

TEST REPORT

Report No. - EAEPL/S/06/25/01331D		Report Date – 01.07.2025	
Name of Customer	M/s. Shilpa Estate Bhagidari Sanstha		Reference – VERBAL
Site Address	"Shilpa Madhuvan" S. No. 249/3/2B/2, Deolali Shiwar, Nashik.		
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/S/06/25/01331D (Near Centre side of Site)	Sample quantity and packing	1000 gm X 1 zip lock bag
		Preservation	Transported and stored in dry area
Date of Sampling	24.06.2025	Date of Receipt	24.06.2025
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	24.06.2025 to 01.07.2025		
Report for the month	JUNE, 2025		

Discipline: Chemical
Group: Soil & Rock

Parameters	Unit	Results	Method
pH	--	7.54	IS 2720 (Part 26):1987, Reaffirmed:2021
Electrical Conductivity	µS/cm	882.00	IS 14767:2000, Reaffirmed:2021
Soil Moisture	%	30.84	IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method
Water Holding Capacity	%	26.18	EAEPL/LAB/SOP/SOIL/10
Organic Matter	%	2.69	IS 2720 (Part 22) – 1972 (Reaffirmed 2020)
Chlorides as Cl	mg/kg	121.16	EAEPL/LAB/SOP/SOIL/03
Total Kjeldhal Nitrogen	mg/kg	614.31	IS 14684:1999 (Reaffirmed 2019)
Calcium	mg/kg	2351.84	EAEPL/LAB/SOP/SOIL/18
Magnesium	mg/kg	226.74	EAEPL/LAB/SOP/SOIL/14
Sulphate	mg/kg	28.11	IS 2720 (Part 27):1977 (Reaffirmed 2020)
Available Phosphorus	mg/kg	1.42	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	729.14	EPA 3050B
Potassium (K)	mg/kg	522.43	EPA 3050B
Copper (Cu)	mg/kg	124.39	EPA 3050B
Iron (Fe)	mg/kg	66214.61	EPA 3050B
Lead (Pb)	mg/kg	13.41	EPA 3050B
Zinc (Zn)	mg/kg	101.84	EPA 3050B

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


(QM/DM)

(Shweta Sonawane)

Approved by


 Authorized Signatory
(Shilpa Dhamankar)

- 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.

-----End of Report-----

**ENVIRONMENT
CLEARANCE**



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

To,

The Partner
SHILPA ESTATE

2/ Sumangal Builders House, Opp Holaram Colony, Sadhi Wasvani Road,
Nashik -422002

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/MH/INFRA2/408013/2022 dated 06 Dec 2022. The particulars of the
environmental clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC23B038MH190755 |
| 2. File No. | SIA/MH/INFRA2/408013/2022 |
| 3. Project Type | New |
| 4. Category | B |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | "Shilpa Madhuvan" Residential cum
Commercial Development by M/s. Shilpa
Estates Bhagidari Sanstha Thro. Bhagidar
Mr. Jayesh V. Thakkar. |
| 7. Name of Company/Organization | SHILPA ESTATE |
| 8. Location of Project | MAHARASHTRA |
| 9. TOR Date | N/A |

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

Date: 21/07/2023

(e-signed)
Pravin C. Darade , I.A.S.
Member Secretary
SEIAA - (MAHARASHTRA)

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

This is a computer generated cover page.

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environmental Single-Window Hub)



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/408013/2022
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. Shilpa Estates Bhagidari Sanstha,
(Thro. Bhagidar Mr. Jayesh V. Thakkar),
S.no. 249/3/2B/2 of Deolali Shiwar,
Nashik.

Subject : Environment Clearance for residential cum Commercial Development "Shilpa Madhuvan" at S.no. 249/3/2B/2 of Deolali Shiwar, Nashik by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar.

Reference : Application no. SIA/MH/INFRA2/408013/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 170th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 261st (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 09.06.2023.

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

1	Proposal Number	SIA/MH/INFRA2/408013/2022
2	Name of Project	"Shilpa Madhuvan"- Residential cum Commercial Development by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar.
3	Project category	8a (B2)
4	Type of Institution	Private
5	Project Proponent	M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar.
6	Consultant	Enviro Analysts and Engineers Pvt. Ltd.
7	Applied for	Environment Clearance
8	Details of previous EC	NA. Green Field Project
9	Location of the project	S.no. 249/3/2B/2 of Deolali Shiwar at Nashik
10	Latitude and Longitude	Latitude: 19°56'37.19"N Longitude: 73°50'49.69"E
11	Total Plot Area (m ²)	6,200.0
12	Deductions (m ²)	684.26
13	Net Plot area (m ²)	5,515.74

14	Proposed FSI area (m ²)	20,698.08																
15	Proposed non-FSI area (m ²)	6,533.56																
16	Proposed TBUA (m ²)	27,231.64																
17	TBUA (m ²) approved by Planning Authority till date	FSI: 20,698.08 Non FSI: 6,533.56 Total Construction Area: 27,231.64 Sanction No. C3/484/2022 dated 25.03.2022																
18	Ground coverage (m ²) & Percentage (%)	1,780.10 & 32 %																
19	Total Project Cost (Rs.)	Rs. 59.73 Cr.																
20	CER as per MoEF & CC circular dated 01/05/2018	CER Shall be implemented as a part of EMP as recommended by SEAC/SEIAA as mentioned in OM F. No. 22-65/2017-IA.III dated September 30, 2020, and its clarification thereof																
21	Details of Building Configuration: <Please use following legends: Floor = F, Parking = Pk, Podium = Po, Stilt = St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>		Reason for Modification / Change															
	Previous EC / Existing Building: NA	Proposed Configuration <table border="1"> <thead> <tr> <th>Building Name</th> <th>Number of floors</th> <th>Height of Bldg. (m)</th> </tr> </thead> <tbody> <tr> <td>Wing A</td> <td>Basement + Ground (Shops)+14 Floors</td> <td>44.30</td> </tr> <tr> <td>Wing B</td> <td>Basement + Ground +14 Floors</td> <td>44.30</td> </tr> <tr> <td>Wing C</td> <td>Basement + Ground +14 Floors</td> <td>44.30</td> </tr> <tr> <td>Club House</td> <td>Stilt +2 Floors</td> <td>9.15</td> </tr> </tbody> </table>	Building Name	Number of floors	Height of Bldg. (m)	Wing A	Basement + Ground (Shops)+14 Floors	44.30	Wing B	Basement + Ground +14 Floors	44.30	Wing C	Basement + Ground +14 Floors	44.30	Club House	Stilt +2 Floors	9.15	
Building Name	Number of floors	Height of Bldg. (m)																
Wing A	Basement + Ground (Shops)+14 Floors	44.30																
Wing B	Basement + Ground +14 Floors	44.30																
Wing C	Basement + Ground +14 Floors	44.30																
Club House	Stilt +2 Floors	9.15																
22	Total number of tenements	Total:280 Nos. Tenements. & 08 Nos. Shops																
23	Water Budget																	
	Dry Season (CMD)	Wet Season (CMD)																
	<table border="1"> <tr> <td>Fresh Water</td> <td>142</td> </tr> <tr> <td>Recycled</td> <td>70</td> </tr> </table>	Fresh Water	142	Recycled	70	<table border="1"> <tr> <td>Fresh Water</td> <td>142</td> </tr> <tr> <td>Recycled</td> <td>67</td> </tr> </table>	Fresh Water	142	Recycled	67								
Fresh Water	142																	
Recycled	70																	
Fresh Water	142																	
Recycled	67																	

	<table border="1"> <tr> <td>Gardening</td> <td>3</td> </tr> <tr> <td>Flushing</td> <td>67</td> </tr> <tr> <td>Total</td> <td>212</td> </tr> <tr> <td>Wastewater generation</td> <td>187</td> </tr> </table>	Gardening	3	Flushing	67	Total	212	Wastewater generation	187	<table border="1"> <tr> <td>Gardening</td> <td>-</td> </tr> <tr> <td>Flushing</td> <td>67</td> </tr> <tr> <td>Total</td> <td>209</td> </tr> <tr> <td>Wastewater generation</td> <td>187</td> </tr> </table>	Gardening	-	Flushing	67	Total	209	Wastewater generation	187
Gardening	3																	
Flushing	67																	
Total	212																	
Wastewater generation	187																	
Gardening	-																	
Flushing	67																	
Total	209																	
Wastewater generation	187																	
24	Water Storage Capacity for Firefighting / UGT(m ³)	Details of UGT: Domestic: 200.0 m ³ Flushing water tank: 54.28 m ³ Fire Fighting UGT: 100.0 m ³																
25	Source of water	From Nashik Municipal Corporation																
26	Rainwater Harvesting (RWH)	Level of the Ground water table:	Pre-Monsoon:9-12 m Post Monsoon:6-8 m															
		Size and no of RWH tank(s) and Quantity:	NA															
		Quantity and size of recharge pits:	4 Nos. recharge pits of size 2.0 m x 2.0 m x 2.0 m															
		Details of UGT tanks if any:	Details of UGT: Domestic: 200 m ³ Flushing water tank: 54.28 m ³ Fire Fighting UGT: 100.0 m ³															
27	Sewage and Wastewater	Sewage generation in CMD:	187 m ³ /day															
		STP technology:	MBBR Process															
		Capacity of STP (CMD):	1 No. – 206 m ³															
28	Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal														
		Dry waste:	18	Handed over to Authorized vendor														
		Wet waste:	27															
		Construction waste	13500 cum	930 cum Top Soil out of which 90 cum will be used for Landscaping & plantation of trees, remaining 840 will be handed over to nearby farmer for agriculture use, 1000 cum will be used for plot leveling internal road development & remaining														

				13500 cum will be sent on another site.
29	Solid Waste Management during Operational Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	302.0	Handed over to Authorized Agency
		Wet waste:	441.0	Treated in OWC
		Hazardous waste:	NA	-
		Biomedical waste	NA	-
		E-Waste	2.0	Handed over to Authorized Recycler
		STP Sludge (dry)	9.0	Used as manure
30	Green Belt Development	Total RG area (m ²):	551.57	
		Existing trees on plot:	1	
		Number of trees to be planted:	69	
		Number of trees to be cut:	0	
		Number of trees to be transplanted:	1	
31	Power requirement:	Source of power supply:	By MSEDCL	
		During Construction Phase (Demand Load):	100 kVA	
		During Operation phase(Connected load):	1573.0 KW	
		During Operation phase (Demand load):	1101 KW	
		Transformer:	1250 kVA X 1 Nos.	
		DG set	200 kVA 1 No.	
		Fuel used	Diesel	

32	Details of Energy saving	<ul style="list-style-type: none"> • Auto Timer control for external & common lighting. • Use of LED lamps in all public/ common areas. • Solar powered water heating and PV. • Electronic V3F Drives for Elevators. • Solar PV Panel power for common area lighting. 	<p>Total saving by Saving by Solar PV panel is 9.88 %</p> <p>Total saving 22.0 %</p>		
33	Environmental Management plan budget during Construction phase	18.07 Lakhs			
34	Environmental Management plan Budget during Operation phase	Component	Details	Capital (Rs. In lakhs)	O&M (Rs.in lakhs /Y)
		Storm Water	-	-	-
		Sewage treatment	STP 1 No.	54.0	12.08
		Water treatment	NA	-	-
		RWH	4 Nos. RWH pits	14.20	0.43
		Swimming Pool	NA	-	-
		Solid Waste	OWC1 No.	14.86	1.0
		Hazardous waste	NA	-	-
		E-waste	-	-	-
		Green belt development	-	1.0	0.1
		Energy saving	Solar & LED	43.0	4.0
		Environmental Monitoring	-	MoEF&CC approved lab	8.30
		Disaster Management + Lightening arrestor	-	191.77	19.44
35	Traffic Management				
			DCR		(m ²)
		4-Wheeler	136	140	12.5
		2-Wheeler	671	678	2.5
		Bicycles	-	-	-
36	Details of Court cases / litigations w.r.t. the project and project location if any.	NA			

3. The proposal has been considered by SEIAA in its 260th (Day-1) meeting held on 09.06.2023 and decided to accord Environment Clearance to the said project under the provisions

of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. It is noted that some trees are proposed to be planted outside the plot. PP to submit the undertaking that the maintenance of plantation shall be carried out for 7 years or completion of project whichever is earlier.
2. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
3. PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.
4. The debris disposal is proposed at a site 22 kilometres away, hence Construction and Demolition Waste Management Rules, 2016 be followed scrupulously.

B. SEIAA Conditions-

1. PP has provided mandatory RG of 551.57 m² on ground. Local planning authority to ensure the compliance of then same.
2. This EC excludes the Club House as PP has not obtained the CFO NOC for the same.
3. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
5. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
6. SEIAA after deliberation decided to grant EC for – FSI- 20,698.08 m², Non FSI- 6,533.56 m², Total BUA- 27,231.64 m². (Plan approval No-C3/484/2022, dated- 25.03.2022)

General Conditions:

a) Construction Phase :-

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

workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.

- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. 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.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste

should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.

- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. 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.

- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

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

5. This Environment Clearance is issued purely from an environment point of view without

prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

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

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

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

9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 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.



Pravin Darade
(Member Secretary, SEIAA)

Copy to:

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

**CONSENT
TO
ESTABLISH**

MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000158258/CE/2303001332

Date: 17/03/2023

To,
M/s. Shilpa Estates Bhagidari Sanstha
Thro. Bhagidar Mr. Jayesh V. Thakkar,
"Shilpa Madhuvan" - S.no. 249/3/2B/2 of
Deolali Shiwar at Nashik, Tal & Dist:
Nashik.



Your Service is Our Duty

Sub: Consent to Establish for Proposed Residential Cum Commercial Construction Project.

Ref: Application submitted SRO-Nashik.

Your application NO. MPCB-CONSENT-0000158258

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

- The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.59.73 Cr. (As per undertaking submitted by pp).**
- The Consent to Establish is valid for Proposed Residential Cum Commercial Construction Project named as M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar, "Shilpa Madhuvan" - S.no. 249/3/2B/2 of Deolali Shiwar at Nashik, Tal & Dist: Nashik. on Total Plot Area of 6200.00 Sq.Mtrs for construction BUA of 27231.64 Sq.Mtrs including utilities and services**
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	187	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set- 200 KVA	1	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable waste	441 Kg/Day	OWC	use as manure
2	Non-biodegradable waste	302 Kg/Day	Segregate	sent to recycling to authorized agency.
3	STP-Sludge	9 Kg/Day	Drying	use as manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

8. **Conditions under E-Waste Management:**

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	E-Waste	2.00	Kg/Day	Sent to authorized vendor for re-process

9. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
10. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
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 extend/submit BG to from total sum of Rs. 10 Lakhs towards compliance of EC and consent to establish condition.
13. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
14. Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
15. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
16. The project proponent shall make provision of charging of electric vehicles in atleast 30 % of total available parking area.
17. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
18. PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.

19. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance/CRZ Clearance.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	MPCB-DR-16363	05/01/2023	NEFT

Copy to:

1. Regional Officer, MPCB, Nashik and Sub-Regional Officer, MPCB, Nashik
 - They are directed to ensure the compliance of the consent conditions.
 - They are directed to obtained B.G. of Rs.10.0 Lakhs towards compliance of consent condition & obtaining E.C.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide MBBR Technology based Sewage Treatment Plants (STPs) of combined capacity **206 CMD for treatment of domestic effluent of 187 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	209.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set-200 KVA	Acoustic Enclosure	5.00	HSD 50 Kg/Hr	1	SO2	24 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm ³
-------------------------	---------------	------------------------

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
- b) The toilet shall be provided with exhaust system connected to chimney through ducting.
- c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
- d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	10 Lakhs	within 15 days	Towards compliance of consent condition	upto commissioning of unit or five years	upto commissioning of unit or five years

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

BG Forfeiture History

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

BG Return details

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

SCHEDULE-IV

Conditions during construction phase

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


General Conditions:

1. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that e-waste generated by them is channelised through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler
2. Bulk consumers of electrical and electronic equipment listed in Schedule I shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the concerned State Pollution Control Board
3. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that such end-of-life electrical and electronic equipment are not admixed with e-waste containing radioactive material as covered under the provisions of the Atomic Energy Act, 1962 (33 of 1962) and rules made there under;
4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
5. 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.
6. The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).

- 7 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.
- 8 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.
- 9 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 10 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 11 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.
- 12 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 13 The treated sewage shall be disinfected using suitable disinfection method.
- 14 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.
- 15 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.

ANNEXURE I – Undertaking.



**SHILPA
ESTATES**
Land Developer/Builder
2, First Floor, Builders House
Opp. Hakarim Colony
Sahib Waman Road,
Near MICO Circle, Nashik-422 002
Tel : (0253) : 2314646
e-mail : info@shilpaestates@gmail.com

Date: 07/06/2023

To

**The Member Secretary,
State Environment Impact Assessment Authority (SEIAA),
Environment Department,
New Administration Building,
2nd floor, Mantralaya, Mumbai,
State: Maharashtra.**

Subject: - Undertaking for the maintenance of the trees planted as compensatory plantation


Reference: - Proposal No. SIA/MH/INFRA/408013/2022

Dear Sir,

We, Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar, applied for Environmental Clearance for "Shilpa Madhuvan" Residential cum Commercial Project at S. No. 249/3/2B/2 of Deolali Shiwar at Nashik.

We hereby undertake that we commit to maintain the trees planted as compensatory plantation as per the conditions laid down in Tree NOC issued by Nashik Municipal Corporation.

For Shilpa Estates Bhagidari Sanstha
Thro. Bhagidar Mr. Jayesh V. Thakkar







SHILPA ESTATES
PARTNER
Authorized Signatory

ANNEXURE II - EVC PARKING


ELECTRICAL CHARGING POINTS FOR EV

- TOTAL NUMBER OF 4 WHEELER PARKING - 136 NOS
- REQUIRED NUMBER OF CHARGING POINTS FOR 4 WHEELERS = 34 NOS (25% OF TOTAL 4 WHEELER PARKING)
- PROPOSED NUMBER OF CHARGING POINTS FOR 4 WHEELERS = 34 NOS
- PROPOSED NUMBER OF FAST CHARGING POINTS FOR 4 WHEELERS = 02 NOS
- TOTAL NUMBER OF 2 WHEELER PARKING - 672 NOS
- REQUIRED NUMBER OF CHARGING POINTS FOR 2 WHEELERS = 168 NOS (25% OF TOTAL 2 WHEELER PARKING)
- PROPOSED NUMBER OF CHARGING POINTS FOR 2 WHEELERS = 168 NOS
- PROPOSED NUMBER OF FAST CHARGING POINTS FOR 2 WHEELERS = 08 NOS

 <p>CHARGING POINT FOR 4 WHEELER EV</p>	 <p>CHARGING POINT FOR 2 WHEELER EV</p>
 <p>FAST CHARGING POINT FOR 4 WHEELER EV</p>	 <p>FAST CHARGING POINT FOR 2 WHEELER EV</p>



ANNEXURE III – UNDERTAKING



**SHILPA
E S T A T E S**
Land Developer/Builder
2, First Floor, Builders House
Opp. Hobbies Colony
Sachu Wankar Road,
Near MCO Circle, Nashik-422 002
Tel : (0253) - 2314444
e-mail : info@shilpaestates@gmail.com

Date :- 07/06/2023

To

**The Member Secretary,
State Environment Impact Assessment Authority (SEIAA),
Environment Department,
New Administration Building,
2nd floor, Mantralaya, Mumbai,
State: Maharashtra.**

Subject :- Undertaking for recycled water or tanker water shall be used for the construction phase


Reference :- Proposal No. SIA/MH/INFRA/408013/2022

Dear Sir,


We, Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar applied for Environmental Clearance for "Shilpa Madhuvan" Residential cum Commercial Project at S. No. 249/3/2B/2 of Deolali Shiwari at Nashik.

We hereby undertake that recycled water or tanker water shall be used for the construction phase. Drinking water will not be used for any construction activity.

For Shilpa Estates Bhagidari Sanstha
Thro. Bhagidar Mr. Jayesh V. Thakkar.


SHILPA ESTATES
Authorized Signatory **PARTNER**

ANNEXURE IV – UNDERTAKING



**SHILPA
E S T A T E S**
Land Developer/Builder
2, First Floor, Builders House
Opp. Hobbies Colony
Sachu Wankar Road,
Near MCO Circle, Nashik-422 002
Tel : (0253) - 2314444
e-mail : info@shilpaestates@gmail.com

Date :- 07/06/2023

To

**The Member Secretary,
State Environment Impact Assessment Authority (SEIAA),
Environment Department,
New Administration Building,
2nd floor, Mantralaya, Mumbai,
State: Maharashtra.**

Subject :- Undertaking for following the Construction & Demolition Waste Management 2016 Rules during construction phase.


Reference :- Proposal No. SIA/MH/INFRA/408013/2022

Dear Sir,

We, Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar applied for Environmental Clearance for "Shilpa Madhuvan" Residential cum Commercial Project at S. No. 249/3/2B/2 of Deolali Shiwari at Nashik.

We hereby undertake that we will follow the guidelines issued in Construction & Demolition Waste Management Rule 2016 during the debris disposal activity of construction phase.

For Shilpa Estates Bhagidari Sanstha
Thro. Bhagidar Mr. Jayesh V. Thakkar.


SHILPA ESTATES
Authorized Signatory **PARTNER**

ADVERTISEMENTS

जाहीर सुचना

हे सुचित करण्यासाठी आहे की, मे. शिल्पा इस्टेट भागीदार संस्थेतर्फे भागीदार श्री. जयेश वल्लभदास ठक्कर 'शिल्पा मधुवन' निवासी आणि व्यावसायिक विकास प्रकल्प, सर्व्हे क्र. २४९/३/२/२, देवळाली शिवार, नाशिक याला राज्यस्तरीय पर्यावरण प्रभाव मूल्यांकन प्राधिकरण, (SEIAA) महाराष्ट्र कडून पर्यावरण मंजूरी देण्यात आली आहे. फाईल क्रमांक SEI/MH/INFRA/408013/2022 आणि EC ओळख क्रमांक EC23B038MH190755, दिनांक २१ जुलै २०२३ द्वारे मंजूरी पत्राच्या प्रती पर्यावरण विभाग महाराष्ट्र आणि महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध आहेत. हे पर्यावरण, वन आणि हवामान बदल मंत्रालयाच्या वेबसाईटवर देखील पाहिले जाऊ शकते.

<https://parivesh.nic.in>

सही

मे. शिल्पा इस्टेट भागीदारी संस्थेतर्फे
भागीदार श्री. जयेश वल्लभदास ठक्कर

PUBLIC NOTICE

This is to inform that the project "Shilpa Madhuvan" Residential cum commercial Development by M/s. Shilpa Estates Bhagidari Sanstha Thro. Bhagidar Mr. Jayesh V. Thakkar at Survey No. 249/3/2B/2 of Deolali Shivar at Nashik has been accorded Environment Clearance from State Level Environment Impact Assessment Authority (SEIAA) Maharashtra. vide No. File No. SIA/MH/INFRA/408013/2022 AND EC Identification No. EC23B038MH190755, dated at 21 June 2023. The copies of the clearance letter are available with the Environment Department Maharashtra and Maharashtra Pollution Control Board. It may also be seen on the website of Ministry of Environment, Forest and Climate Change (MOEF&CC) at <http://parivesh.nic.in>

Sign

M/s Shilpa Estates Bhagidari Sanstha
Thro. Bhagidar Mr. Jayesh V. Thakkar





