



Date: 08-12-2024

To,
The Additional Director(s)
Regional Office (WCZ),
Ministry of Environment, Forest & Climate Change,
Ground Floor, East Wing, New Secretariate Building,
Civil Lines, Nagpur-440001, Maharashtra.

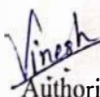

Sub: Submission of Environmental Clearance compliance for (December 2024) construction
of Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi
Wadi, Tal Haveli, Dist. Pune by **M/s. Mayuri Landmarks LLP**

Ref: Environment Clearance No. SIA/MH/MIS/249615/2022, Dated 17.08.2022
Respected Sir,

We are submitting the current Status of our construction work, monitoring reports, datasheet,
and pointwise environmental clearance compliance status to various stipulations laid down by
the Ministry of Environment and Forest in its Environment Clearance No. SIA/M H/MIS/24
9615/2022, dated-17.08.2022 along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,
Yours Sincerely,



Authorized Signatory

CC:

The Member Secretary SEIAA, Environment Department, Room No.217, 2nd floor,
Mantralay, Annexe Mumbai 400032

The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 2/3/4th floor, Sion Matunga
Scheme, Road No. 8, Opp. Sion Circle, Sion (East), Mumbai-400022.

The Regional Officer, Maharashtra Pollution Control Board, Jog Center, 3rd floor, Mumbai Pune Road,
Wakdevadi, Pune, Maharashtra 411003.

SIX MONTHLY COMPLIANCE REPORT
(DECEMBER 2024)

Proposed Construction Project
“Mayuri Adinath”

AT

(At Survey No. 53/8, Undri Wadachi Wadi, Pune 411028)

SUBMITTED BY

M/s. Mayuri Landmarks LLP

(SR. NO.93/3 Handewadi, Katrajsaswad Bypass
Road, Handewadi, Pune 411028)

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PART A

CURRENT STATUS OF WORK

CURRENT STATUS OF WORK – December 2024

Current Status Work of the project: Proposed Residential project

Sr. No.	No. of Buildings	Configuration	Status	Status of the Environmental Management Facilities
1	Wing A	B+G+P+16	B+Gr	Construction work for environmental facility Not yet started.
2	Wing B	B+G+P+16	B+Gr	
3	Wing C	B+G+P+16	B+G+P+12 FL.	
4	Wing D	B+G+P+15	B+G+P+13 FL.	
5	Club House	G+1	-	

PART B
POINT WISE COMPLIANCE STATUS

PARTB:

2. Point wise compliance status to various stipulations laid down by the Ministry in its Clearance Letter No.SIA/MH/INFRA2/249615/2022. Dated 17.08.2022 are as follows:

Sr.No.	Condition	Status
	Specific Conditions:	
A.	SEAC Conditions-	
1.	It is noted that, the project will have the potable water through tanker; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply	Noted and adhered.
2.	CCZM map showing location of the site along with permissible height is submitted	Noted and adhered.
3.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	Noted and adhered.
4.	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.	Noted and adhered.
5.	PP to submit the revised traffic Calculation by considering the opposite 60mt road also .	Noted and adhered.
B	SEIAA Conditions-	
1.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted and adhered.
2.	PP to achieve at least 5% of total energy requirement from solar/ other renewable sources.	Noted and adhered.
3.	PP shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	Noted and adhered
4.	SEIAA after deliberation decided to grant EC for-FSI- 12685.50 m ² , Non-FSI - 11169.80 m ² , Total BUA- 23855.30 m ² . (Plan approval No. CC/0328/22, Dated- 12-05-2022).	Noted and adhered.

General Conditions		
a) Construction phase:-		
<u>I.</u>	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.	Noted & Agreed. The solid waste generated during construction phase will segregated and handed over to authorized dealer for further disposal.
<u>II</u>	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.	Noted and Obeyed. All construction waste is collected & segregated properly. Most of it is reused for the construction activity.
<u>III.</u>	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.	No hazardous waste generation during construction phase.
<u>IV.</u>	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.	Yes, noted and we will provided all the sanitation facility for construction workers. All required sanitary and hygienic measures like safe drinking water facility, Mobile toilets, First aid box will provided.
<u>V.</u>	Arrangement shall be made that waste water and storm water do not get mixed.	Separate arrangement (separate line) will provided for the disposal of storm water and drainage water.
<u>VI.</u>	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Best practices to reduce water demand during construction phase will adopted. We will be used mixed concrete in the construction to reduce water demand.
<u>VII.</u>	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted & adhered.
<u>VIII.</u>	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	No ground water extraction for any purpose during the construction & operation phase of the project. Water requirement in construction phase is being supplied by Tanker Water supplier & water requirement during operation phase will be met through PMC. If required, permission will be taken from the concerned authority.
<u>IX.</u>	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing	We will use water efficient technologies in the project to reduce water consumption.

	devices or sensor based control.	Low flow fixtures will used for showers, toilet flushing and drinking.
X.	The Energy Conservation Building Code shall be strictly adhered to.	Noted & agreed.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.	Top soil excavated during construction activities will stored and used for landscape development.
XII.	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.	Excavated top soil will stored & will be used in landscaping.
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.	There is no threat to ground water quality by leaching of heavy metals & toxic contaminants as there is no activity involving heavy metals & other toxic contamination. Soil Analysis Report was attached. <u>Please refer the Annexure 1</u>
XIV.	PP shall 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.	Noted and adhered.
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.	The acoustically enclosed diesel type generator sets which uses lowSulphur diesel will used which confirms to Environment (protection) Rules prescribed for air and noise emission standards.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban areas) protection and Preservation of trees Act 1975 as amended during the validity of Environmental Clearance	
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/ leakage.	Noted & agreed. Vehicle hired for bringing construction material to site have valid pollution check certificate and confirm to applicable air and noise emission standard and are operated only during non-peak hours.
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollutionloads 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	All the adequate measures have been implemented to keep ambient air & noise levels in and around construction premises within the permissible norms. Air & noise monitoring reports are attached. <u>Please refer the Annexure 1.</u>

<u>XVX.</u>	Diesel power generating sets proposed as source of backuppwer for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	Noted and agreed. The proposed DG sets in the operation phase will be provided with acoustic enclosures, adequate stack height & sampling facility & also will use low Sulphur diesel.
<u>XX.</u>	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.	Noted & agreed. Regular supervision will done by our site engineer to take care of the construction activity & of the surrounding.
<u>B)</u>	Operation Phase:-	
<u>I.</u>	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.	We will provided organic waste converter (OWC) facility.
<u>II.</u>	E-waste shall be disposed through Authorized vendor asper E-waste (Management and Handling) Rules, 2016.	Noted and adhered.
<u>III.</u>	a)The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100% treatment to sewage/ Liquid waste and explore the possibility to recycle at least 50% of water, Local authority should ensure this.	Noted & adhered. 250 CMD capacity STP will provided for waste water treatment. Treated water will used for flushing and gardening.

<u>IV.</u>	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.	Noted and adhered. We will ensure completion of STP, OWC and Green belt development prior to occupation of buildings.
<u>V</u>	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.	Noted & obeyed. Occupancy will not be given unless and until there is sustainable water supply of drinking water & connectivity of the sewer line upto the project.
<u>VI.</u>	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	There is no traffic congestion near the entry and exit points from the roads. Parking is fully internalized and no public space is being utilized.
<u>VII.</u>	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted & will be implemented.
<u>VIII.</u>	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Noted and agreed.
<u>IX.</u>	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted and adhered.
<u>X.</u>	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	Separate funds are allocated for implementation of EMP during construction phase and Operation phase. The fund which is allocated for environmental protection measures will not be diverted for any purpose. Find attached EMP report in <u>Enclosure 1.</u>
<u>XI.</u>	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	Noted.

	within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in	
<u>XII.</u>	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted and adhered. The EC copy attached. <u>Please refer Enclosure I.</u>
<u>XIII.</u>	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical 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.	Noted and adhered. We are submitting six monthly reports regularly along with necessarily documents. Ambient Air Quality monitoring at project site as well as various locations are attached. <u>Please refer the Annexure 1.</u>
c)	General EC Conditions:-	
<u>I.</u>	PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.	Noted.
<u>II.</u>	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.	Noted. Consent to Establish No: - Format 1.0/JD (WPC)/UAN No.0000137563/CE/2209000009, Dated 01.09.2022
<u>III.</u>	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Environmental clearance has been obtained from the MoEF as vide their ref. SIA/MH/MIS/249615/2022 Dated 17th August 2022. Please refer the Enclosure I.
<u>IV.</u>	The project proponent shall also submit six monthly reports on the status of	We are submitting six monthly reports along with necessary documents to the

	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.	respective regional office of MOEF and the MPCB.
<u>V.</u>	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.	Noted.
<u>VI.</u>	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.	Noted & Agreed. We shall not make any expansion or modification of the project without the prior approval of the Ministry of Environment, Forest and Climate Change (MoEF & CC).
<u>VII.</u>	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.	Noted & agreed.
<u>4.</u>	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	Noted & agreed.

	Act.	
<u>5.</u>	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.	Noted & agreed.
<u>6.</u>	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.	PP has noted and agreed to follow the stipulated condition.
<u>7.</u>	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Noted & agreed.
<u>8.</u>	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 Waste (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted & agreed.
<u>9.</u>	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1 st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted & agreed.

Please find the same enclosed along with this letter.

Please find all the above mentioned in order and kindly acknowledge the receipt of the same.

Thanking you,

Yours Sincerely,

For M/s. Myuri Landmarks LLP

PART C

**(Datasheet with Enclosure No I, Enclosure No II and
Enclosure No III)**

ENCLOSURE NO. I

**(Data Sheet in format with Part – I, Part – II
& Part – III)**

Ministry of Environment & Forest
Western Region, Regional Office, Nagpur.

PART – I

DATA SHEET

1.	Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)	:									
2.	Name of the project	:	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Pune by M/s. Mayuri Landmarks LLP								
3.	Clearance letter (s) / OM No. and Date	:	Clearance Letter No. SIA/MH/MIS/249615/2022, Dated 17.08.2022								
4.	Location	:	Located At Survey No.53/8, Undri Wadachi Wadi, Pune 411028								
	a. District (S)	:	Pune								
	b. State (s)	:	Maharashtra								
5.	Address for correspondence										
	a. Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers)		<table border="1"> <tr> <td>Name</td> <td>Mr. Vinesh Nareshumar Oswal</td> </tr> <tr> <td>Regd. Office address</td> <td>Sr.no. 93/3 Handewadi, Katraj saswad Bypass Road, handewadi Pune-411028</td> </tr> <tr> <td>Contact number</td> <td>9881809898</td> </tr> <tr> <td>e-mail</td> <td>vineshoswal1994@gmail.com</td> </tr> </table>	Name	Mr. Vinesh Nareshumar Oswal	Regd. Office address	Sr.no. 93/3 Handewadi, Katraj saswad Bypass Road, handewadi Pune-411028	Contact number	9881809898	e-mail	vineshoswal1994@gmail.com
Name	Mr. Vinesh Nareshumar Oswal										
Regd. Office address	Sr.no. 93/3 Handewadi, Katraj saswad Bypass Road, handewadi Pune-411028										
Contact number	9881809898										
e-mail	vineshoswal1994@gmail.com										
6.	Salient features										
	a. of the project	:	PART –I								
	b. of the environmental management plans	:	PART –II								
7.	Breakup of the project area	:	Total Plot Area – 7500.00 m ² Total Built-Up Area – 23855.30m ²								
	a. Submergence area forest & non-forest	:	Not applicable								
	b. Others	:	PART –I								
8.	Break up of the project affected Population with enumeration of Those losing houses /dwelling units Only agricultural land only, both Dwelling units & agricultural Land & landless labourers/artisan	:	Not Applicable.								
	a. SC, ST/Adivasis	:	Not Applicable								
	b. Others (Please indicate whether these Figures are based	:									

		on any scientific And systematic survey carried out Or only provisional figures, it a Survey is carried out give details And years of survey)		Not Applicable
9.	Financial details		:	
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference:		
	1.	Total Cost of the Project	:	Rs. 75 Cr.
	b.	Allocation made for environ-mental management plans with item wise and year wise Break-up.	:	PART –III
	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	:	PART III
	f.	Actual expenditure incurred on the environmental management plans so far		PART III
10.	Forest land requirement		:	Not Applicable
	a.	The status of approval for diversion of forest land for non-forestry use	:	Not Applicable
	b.	The status of clearing felling	:	Not Applicable
	c.	The status of compensatory afforestation, if any	:	Not Applicable
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	Not Applicable
11.	The status of clear felling in Non-forest areas (such as submergence area of reservoir,		:	Not Applicable
12.	Status of construction		:	PART A

	a.	Date of commencement (Actual and/or planned)	: 23 Feb 2023
	b.	Date of completion (Actual and/or planned)	: 2025
13.	Reasons for the delay if the Project is yet to start		: N. A.
14.	Dates of site visits		:
	a.	The dates on which the project was monitored by the Regional Office on previous Occasions, if any	: Not yet visited
	b.	Date of site visit for this monitoring report	: -
15.	Details of correspondence with Project authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits)		: Not Applicable

PART I

PROJECT DETAILS

Name & Location	:	Proposed Construction Project “Mayuri Adinath” at Survey No.53/8, Undri Wadachi Wadi, Pune by M/s. Mayuri Landmarks LLP
Total no. Of workers to be employed during the construction phase.	:	50 workers
Total Project cost	:	Rs. 75 Cr only.
Project infrastructure	:	Proposed Construction Project “Mayuri Adinath” at Survey No.53/8, Undri Wadachi Wadi, Pune by M/s. Mayuri Landmarks LLP
	:	Total Plot Area – 7500.00 m ² Total Built-Up Area – 23855.30 m ²
Water Requirement and Sources	:	During Construction Phase - From Tankers:20 m ³ /day (depending upon the activity) During Operational Phase - Total Water Requirement- 280.05 CMD Fresh Water- 182.70
Sewage generated	:	Waste water Generation: 246.65 CMD
Power	:	During Construction Phase - 1. From MSEDCL:60 KW Operational Phase - From MSEDCL connected loadDuring Operation Phase(Connected Load) : 1618 KVA During Operation Phase (Demand Load): 950 KVA 1.D.G Set of Capacity 320 KVA Transformer: 2 No. x 630 KVA
Gaseous emissions	:	Pollutants like SPM, and SO ₂ may arise from emissions from DG Sets that will be connected to an appropriately designed vent.
Solid waste from : Garbage: Operation Phase 1. Dry 2. Wet 3. Sludge	:	Residential &Commercial 406.00 kg/day. 609.00 kg/day 20.62 kg/day

PART II ENVIRONMENTAL IMPACTS AND MANAGEMENT PLAN
EMP for Construction Phase

No.	Environmental Issues/Impacts	Mitigation measures	Responsibility	Legal & Other requirements
LOCATION SPECIFIC				
1.	Level difference in Land	<ul style="list-style-type: none"> For minimum cutting and filling on site, parking level are planned along the contours and proposed formation levels shall be created by using ramp along the natural slope. Proper measures shall be adopted for noise and dust suppression on site and in surrounding areas 	Project Proponents / Architects	--
2.	Loss of vegetation	<ul style="list-style-type: none"> Good Landscaping with good plantation 	Contractor / Project Manager	--
DESIGN SPECIFIC				
1.	Building Height	<ul style="list-style-type: none"> Height of the building is in accordance with the local planning permissions and aviation NOC 	Architects	Guidelines of PMC
2.	Incremental runoff due to Increase in paved areas	<p>Planned RG area:</p> <ul style="list-style-type: none"> Minimizing the incremental runoff from the site with the help of rain water harvesting 	Architects	--
CONSTRUCTION PHASE				
1.	Increase in water demand (15-20 KLD) due to water usage for construction, dust suppression and for workers	<ul style="list-style-type: none"> Curing water shall be sprayed on concrete structures, free flow of water shall not be allowed for curing. Use of wet jute cloth/gunny bags instead of water spray for curing activity. 	Contractor & Project Manager	--
2.	Sewage generation and disposal	<ul style="list-style-type: none"> Disposal of sewage generated to sewerline Daily watch on sanitation facilities, drains & good housekeeping 	Contractor & Project Manager	Water (P & CP) Act 1974
3.	Municipal solid waste generation (45 kg/day) by workers	<ul style="list-style-type: none"> Segregation of Biodegradable (27 kg/day) and non-biodegradable garbage (18 kg/day) Disposal of segregated waste to PMC 	Contractor & Project Manager	--

4.	Construction activity may lead to • Water logging onsite	<ul style="list-style-type: none"> • Computation of the runoff from the catchment areas outside the plot and runoff within the plot. • Proper management of channelization 	Contractor & Project Manager	Storm water drainage remarks from PMC
	<ul style="list-style-type: none"> • Unsanitary conditions and mosquito breeding on site • Sedimentation of outside drains 	<ul style="list-style-type: none"> • of storm water • Designing storm water drainage with adequate capacity to cater the total runoff from site to avoid flooding on site • Use of screens and silt traps in advance of earthworks • Proper maintenance of storm water drainage to avoid choking of drains and flooding on site • Prompt completion of works relating to drainage and sediment control • Ensure discharge of storm water from the site or inflow to the site due to contributing catchment is clear of sediment and pollution 		
5	Construction activity			
a.	Dust generation	<ul style="list-style-type: none"> • On site sensors shall be installed to monitor PM₁₀ and PM_{2.5} • Provision of Barricades of adequate height along the periphery of the site • Use of covering sheets while transporting the material 	Contractor/ Proponents	--
b.	Noise & Vibration	<ul style="list-style-type: none"> • Regular noise monitoring to be scheduled to maintain the noise level within the levels prescribed by CPCB during day and night time • Provision of ear plugs to workers • No noise polluting work in night shifts • Provision of barricades along the periphery of the site 		
c.	Disruption of soil & runoff	<ul style="list-style-type: none"> • Sedimentary controls to be implemented 		
d.	Oil leaks	<ul style="list-style-type: none"> • Regular maintenance of machineries to prevent and repair leaks • Contaminated soil (if any) disposed to authorized CHWTSDF 		
e	Generation of construction waste - Debris/ Excavation material	<ul style="list-style-type: none"> • Quantity of the debris: • Rock - Used for plinth refilling & road formation • Disposal of hazardous waste to CHWTSDF • Construction waste (Empty Cement Bags, Paint container, other Barrels & Scrap metal) will be handed over/sold to Authorized recyclers 	Contractor/ Proponents	--

6	<p>Vehicular movement</p> <ul style="list-style-type: none"> • Increase in traffic • Air emissions & Noise • Oil leaks 	<ul style="list-style-type: none"> • Proper traffic management for the construction vehicles • Provision of oil and grease traps to the Storm water drains • Regular maintenance of vehicles with 	Project Manager	--
		<p>suitable enclosures and intake silencers</p> <ul style="list-style-type: none"> • Planning and ensuring effective implementation of the waste movement plan for loading and offsite movement in non-traffic hours 		
7	<p>Use of DG sets may leads to air and noise pollution</p>	<ul style="list-style-type: none"> • DG sets with inbuilt acoustic enclosures • Site barricading • Regular maintenance 	Project Manager	--
8	<p>Impact on health of workers Accidents, Hazard s, injuries to workers</p>	<ul style="list-style-type: none"> • Adequate drinking water, canteen, toilet and bathing facilities • First aid facility • Regular health checkup of workers • Risk assessment and preparation of disaster management plan • Provision of temporary water tank for firefighting and appropriate fire suppression measures • Safety educational and awareness programme • Proper security arrangements 	Safety officer	--
OPERATION PHASE				
1.	<p>Increase in water demand</p>	<ul style="list-style-type: none"> • Use of treated sewage for flushing (91.35 CMD) and gardening (6.00 CMD) • Use of Treated Waste Water for flushing and gardening resulting in reduction of Net water demand by 54 % 	Project Proponents/ Society/ Facility Management system	Water Act 1974 as amended
2.	<p>Sewage generation</p>	<ul style="list-style-type: none"> • Provision of STP of capacity 250 CMD for treatment of sewage up to tertiary level. • Proper operation and maintenance of STP and Daily analysis of general parameters like pH, BOD, COD and TSS & O & G of the STP outlet to ensure good treatment of waste water with the help of sensors • Ventilation around the STP • Proper arrangements for sludge handling and disposal 	Project Proponents/ Society/ Facility Management system	--

3.	Incremental Run off from site	<ul style="list-style-type: none"> Minimizing the incremental runoff from the site with the help of rain water harvesting pits Proper management of channelization of storm water from site by using proper internal SWD system and two discharge points of having adequate Capacity 	Project Proponents/ Society/ Facility Management system	
		<ul style="list-style-type: none"> Use of screens and silt traps to SWD Proper maintenance of storm water drainage to avoid choking of drains and flooding on site Ensure discharge of storm water from the site is clear of sediment and pollution Provision of sump pumps External drain of adequate capacity 		
4.	Power demand	<p>Provision of energy saving measures: As per MSEDCL requirements, we are planned to use high efficiency Transformer & to reduce losses. Losses for Transformer will be as per IS standards & ECBC norms.</p> <p>Following are the Energy efficient fixtures should be used in our project for energy conservation :-</p>	Project Proponents/ Society/ Facility Management system	
5.	Use of DG sets may lead to air and noise pollution	<ul style="list-style-type: none"> Stack height as per CPCB norms DG sets with inbuilt acoustic enclosures 	Project Proponents/ Society/ Facility Management system	CPCB specification

6.	<p>Vehicular movement</p> <ul style="list-style-type: none"> • Increase in traffic • Air emissions & Noise • Contamination of soil (if any) leads to Oil leaks 	<ul style="list-style-type: none"> • Provide adequate traffic signs and signage's to notify residents • Install safety mirrors to aid visibility in conflict points • Prevent parking near the Entry and Exit Gate • Provide speed humps to regulate speed of vehicles • Provide pedestrian crossings and dedicated footpath to cater to the walking population • Assign traffic wardens to regulate flow of project traffic during peak hours 	Project Proponents/ Society/Facility Management system	--
7.	<p>Odour and unsanitary conditions due to STP and Composting of biodegradable garbage</p>	<ul style="list-style-type: none"> • Ventilation around STP and OWC area • Proper housekeeping and maintenance 	Project Proponents/ Society/ Facility Management system	Air act 1981, as amended
8.	<p>Municipal waste & other solid waste generation</p>	<ul style="list-style-type: none"> • Informing and educating occupants for solid waste management • Provision of adequate space (OWC) for solid waste management. Proper 	Project Proponents /Society/ Facility	--
		<p>segregation on site to biodegradable and non-biodegradable.</p> <ul style="list-style-type: none"> • Non-recyclable waste (406.00 kg/day): To PMC • Biodegradable waste (609.00 kg/day) Treatment in Organic Waste Converter (OWC) • End product from OWC and sludge generated from STP shall be used as manure on site • Quarterly monitoring of manure 	Management system	
9	<p>Disasters like Fire, lightning, Earthquake etc.</p>	<ul style="list-style-type: none"> • Preparation of Disaster Management Plan • Provision of Safety officer, Security and First aid team • Regular review of DMP and mock drill • Effective implementation of DMP 	Safety Officer	CFO NOC

PART III

ALLOCATION MADE FOR ENVIRON-MENTAL MANAGEMENT PLANS

DURING OPERATION PHASE:

CAPITAL INVESTMENT FOR ECOFRIENDLY FEATURES

Sr. No	Project	Details	Capital Cost (Rs. Lakhs)	O & M Cost/Yea (Rs. Lakhs)
1	Storm water	Storm Water	49.50	0.25
2	Sewage Treatment Plant	MBBR	73.93	10.48
3	Water Treatment	-	-	-
4	Rain Water Harvesting	Rainwater harvesting	12.00	0.50
5	Solid Waste	Municipal solid Waste	16.75	4.50
6	e-waste	Authorized vendor	-	-
7	Green Development	Landscaping	7.00	0.7
8	Energy Savings	Energy Savings	42.90	0.86
9	Environmental Monitoring	Air, Water, Noise, Soil	-	0.2
10	Disaster Management	Lighting arrestor	4.50	-

ENCLOSURE NO. I
(COPY OF ENVIRONMENTAL CLEARANCE)

ENVIRONMENTAL
CLEARANCE

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



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

To,

The Partner
MAYURI LANDMARKS LLP
Sr. No. 93/3, Handewadi, Katrajsaswad Bypass road, Handewadi, Pune -
411028 -411028

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/MH/MIS/249615/2022 dated 18 Jan 2022. The particulars of the environmental
clearance granted to the project are as below.

- | | |
|---|---|
| 1. EC Identification No. | EC22B038MH154525 |
| 2. File No. | SIA/MH/MIS/249615/2022 |
| 3. Project Type | New |
| 4. Category | B2 |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Adinath |
| 7. Name of Company/Organization | MAYURI LANDMARKS LLP |
| 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: 17/08/2022

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

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/249615/2022
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. MAYURI LANDMARKS LLP,
Survey No. 53/8, Undri Wadachi wadi,
Pune.

Subject : Environmental Clearance for proposed construction project "
Mayuri Adinath " at Survey No. 53/8, Undri Wadachi wadi, Pune
by M/s. MAYURI LANDMARKS LLP

Reference : Application no. SIA/MH/MIS/249615/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 139th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 247th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Proposal Number	SIA/MH/MIS/249615/2022	
Name of Project	" Mayuri Adinath "	
Project category	8(a)B2	
Type of Institution	Private	
Project Proponent	Name	Mr. Vinesh Nareshumar Oswal
	Regd. Office address	Sr. No.93/3 Handewadi, Katrajsaswad Bypass road, handewadi, Pune-411028.
	Contact number	9881809898
	E-mail	vineshoswal1994@gmail.com
Consultant	Goldfinch Engineering System Private Limited Plot No. A-288, Road No. 16 Z, Opp. Agriculture Office Bus-stop, Thane Industrial Area, MIDC (Wagle Estate), Thane (W) – 400604, Maharashtra, India. PH: 91-22-25801529/21/46 Accreditation No : NABET/EIA/1922/RA0145	
Applied for	New Project	
Details of previous EC	NA	
Location of the project	Survey No. 53/8, Undri Wadachi wadi, Pune-411028	
Latitude and	Latitude- 18°26'39.29"N	

Longitude	Longitude- 73°55'1.54"E				
Total Plot Area (m2)	7500.00 Sq.mt.				
Deductions (m2)	247.52 Sq.mt.				
Net Plot area (m2)	7252.48 Sq.mt.				
Proposed FSI area (m2)	29091.00 Sq.mt.				
Proposed Non-FSI area (m2)	11488.98 Sq.mt.				
Proposed TBUA (m2)	40579.98 Sq.mt.				
TBUA (m2) approved by Planning Authority till date	Approved FSI area (sq. m.): In Process Approved Non FSI area (sq. m.): In Process Sanction B.P. no:- Date of Approval:-				
Ground coverage (m2) & %	2021.20 Sq.Mt.&74%				
Total Project Cost (Rs.)	75,00,00,000				
CER					
Details of Building Configuration :					
Previous EC / Existing Building			Proposed Configuration		Reason for Modification / Change
Buildi ng Name	Configurati on	Height (m)	Buildi ng Name	Configuration	
---	---	---	A Wing	B+G+P+16	52.40
---	---	---	B Wing	B+G+P+16	52.40
---	---	---	C Wing	B+G+P+16	49.50
---	---	---	D Wing	B+G+P+15	49.50
---	---	---	Club House	G+1	---
Total number of tenements			Residential –406Nos. ,		
Total number of Population.			Resi. Population- 2030Nos,		
Water Budget		Dry Season (CMD)		Wet Season (CMD)	
Fresh Water		182.70		Fresh Water 182.70	
Recycled		6.00		Recycled 0.00	
Swimming Pool		0.00		Swimming Pool 0.00	
Flushing		91.35		Flushing 91.35	
Total		280.05		Total 274.05	

	Waste water generation	246.65	Waste water generation	246.65
Water Storage Capacity for Firefighting /UGT	Firefighting - Underground water tank (CMD): 300.00 CMD Firefighting - Overhead water tank (CMD): 20.00 CMD For Each Building			
Source of water	PuneMunicipal Corporation			
Rainwater Harvesting (RWH)	Level of the Ground water table:	Post monsoon : 10 to 12 meter, Pre monsoon : 12 to 14 meter		
	Size and no of RWH tank(s) and Quantity:	NA		
	Quantity and size of recharge pits:	6 Nos. (Ruff Top – 4 & Surface – 2) 1.5 X 2.0X 3.0		
	Details of UGT tanks if any:	Domestic Capacity (Cum):2,75,000 Flushing UG Tank Capacity(Cum):1,38,000 Fire Fighting Capacity (Cum):3,00,000		
Sewage and Wastewater	Sewage generation in CMD:	246.65 KLD		
	STP technology:	MBBR		
	Capacity of STP (CMD):	250.00KLD		
Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal	
	Dry waste:	NA	NA	
	Wet waste:	NA	NA	
	Construction waste	Excavation: 6064 cum	Top Soil: 1011 cum, Filling in Plinth: 5053 cum	
Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal	
	Dry waste:	406.00 kg/day	Dry waste will be sent for recycling to agency SWACH	
	Wet waste:	609.00 kg/day	Wet waste will be converting to compost by using OWC	
	Hazardous waste:	NA	NA	
	Biomedical waste	Negligible	We will dispose the bio medical waste as per bio medical waste rules / guidelines issued by	

			competent authority time to time.	
	E-Waste	2.78 kg/day	Handed over to SWACH	
	STP Sludge (dry)	20.62 Kg/day	STP sludge sent to SWM site for converting in to compost	
Green Belt Development	Total RG area (m2):	652.72 Sq.mt.		
	Existing trees on plot:	14 Nos		
	Number of trees to be planted:	76Nos,		
	Number of trees to be cut:	No		
	Number of trees to be transplanted:	No		
Power requirement:	Source of power supply:	MSEDCL		
	During Construction Phase (Demand Load):	60KW		
	During Operation phase (Connected load):	1618 KVA		
	During Operation phase (Demand load):	950 KVA		
	Transformer:	630 KVA X 2Nos		
	DG set:	320 KVA X 1 Nos		
	Fuel used:	HSD		
Details of Energy saving	1. Use Of Solar Water & PV System 16% 2. Total Solar Water Heating Sysytem + Solar PV Panel + LED Light Fitting 18.29%			
Environmental Management plan budget during Construction phase	Type	Details	Cost	
	Capital	NA	NA	
	O&M	Water, Site Sanitation, Health Check Up & Safety, Environmental Monitoring	2.1 Lac	
Environmental Management plan Budget during Operation phase	Component	Details	Capital (Rs.)	O&M (Rs./Y)
	Storm Water	Storm water	49.50 lakhs	0.25 lakhs/yr.
	Sewage treatment	MBBR	73.93lakhs	10.48lakhs/yr.
	Water treatment	NA	NA	NA
	RWH	Rainwater Harvesting	12.00 lakhs	0.50lakhs/yr.
	Swimming Pool	Swimming Pool	0.00lakhs	0.00lakhs/yr.
	Solid Waste	Municipal Solid waste	16.75lakhs	4.50 lakhs/yr.

	Hazardous waste	NA	NA	NA
	E-waste	NA	NA	NA
	Green belt development	Landscaping	7.00lakhs	0.7lakhs/yr.
	Energy saving	Energy Savings	42.90lakhs	0.86lakhs/yr.
	Environmental Monitoring	Air, water, Noise, Soil	---	0.2Lakhs/yr
	Disaster Management	Lightning arrestor	4.50lakhs	
Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m2)
	4-Wheeler	213	213	12.5
	2-Wheeler	790	790	2.00
	Bicycles	0	0	0
Parking Area	4242.50Sqm			
Details of Court cases / litigations w.r.t. the project and project location If any.	NO			

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 247th (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.
2. CCZM map showing location of the site along with permissible height is submitted.
3. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
4. 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.
5. PP to submit the revised traffic calculation by considering the opposite 60 mt road also.

B. SEIAA Conditions-

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI – 12,685.50 m2, Non FSI- 11,169.80 m2, Total BUA- 23,855.30 m2. (Plan approval No. CC/0328/22, Date –12.05.2022).

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. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste

and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.

- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, 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.


Manisha Patankar Mhaikar
(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, Pune.
6. Commissioner, Pune Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Pune.

Validity unknown


Digitally signed by Manisha
Patankar Mhaikar
Member Secretary

Date: 8/17/2022 5:49:58 AM
Page 11 of 11

EC Identification No. - EC22B038MH154525

File No. - SIA/MH/MIS/249615/2022

Date of Issue EC - 17/08/2022

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ENCLOSURE NO. II
(COPY OF 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/S.S.I

No:- Format1.0/JD (WPC)/UAN No.0000137563/CE/2209000009

Date: 01/09/2022

To,
M/s. Mayuri Landmarks LLP.,
Survey No. 53/8, Undri Wadachi wadi,
Tal Haveli, Dist Pune



Sub: Consent to Establish for Building construction project under Red Category

Ref: Application submitted by SRO, Pune-I

Your application NO. MPCB-CONSENT-0000137563

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:

1. The consent to Establish is granted for period upto commissioning of the project or five years whichever is earlier
2. The capital investment of the project is Rs.75 Cr. (As per undertaking submitted by pp).
3. The Consent to Establish is valid for Building construction project named as M/s. Mayuri Landmarks LLP., Survey No. 53/8, Undri Wadachi wadi, Tal Haveli, Dist Pune on Total Plot Area of 7500.00 SqMtrs for proposed total construction BUA of 23878.03 SqMtrs including utilities and services as per sanction plan dtd 14.01.2022.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	182.05	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-320 kVA	01	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio Degredable Waste	609 Kg/Day	OWC and Composting/Biogas Digester with composting	As Manure
2	Non Bio Degredable Waste	406 Kg/Day	Segregation	To Local Body
3	STP Sludge	18 Kg/Day	Dewatering	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
1	5.1 Used or spent oil	50	Ltr/A Reprocessing	To Authoried Reprocessor

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
- 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.
- The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.
- PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E.



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Signed by: **Dr. Y.B.Sontakke**
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2022-09-01 11:24:09 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	MPCB-DR-11694	27/04/2022	NEFT

Copy to:

- Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
- They are directed to ensure the compliance of the consent conditions.
- 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 Sewage Treatment Plant of designed capacity 250 CMD with MBBR technology for the treatment of 246.65 CMD of sewage.
- 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	280.05
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-320 kVA	Acoustic Enclosure	3.50	HSD 64 Ltr/Hr	1	NA	30.72 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:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to E	Rs 10 Lakhs	15 Days	Compliance of Consent Conditions	upto commissioning of the project	upto commissioning of the project

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

- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.



PART D
ANNEXURES

ANNEXURE NO. 1
SANITARY AND HYGIENE MEASURES

Annexure 1

Sanitary and Hygiene Measures

- Toilets are provided to construction workers.
- Solid waste is being disposed daily to municipal collection system.
- Separate arrangements for workers for having lunch. The provided separate area is maintained in hygiene point of view.
- Workers health will be regularly monitored and even Health insurance is provided.
- All construction activity will be followed strictly with guideline of safety measures to assure worker’s health and safety.
- Regular housekeeping done by labour themselves daily & pest control done.

ANNEXURE NO. 2
FACILITIES PROVIDED TO LABOUR HUTMENTS

ANNEXURE 2

FACILITIES PROVIDED TO LABOUR HUTMENTS

Total Labour hutments: -

Total No. of Labor: 50 Nos.

Facilities provided:

1. We have provided toilets for Labour.
2. Drinking Water facility has also been provided.
3. Electric bulbs and electricity has been provided.
4. We are provided PPE kits (earplugs, ear muff etc.), safety training & awareness
5. Medical healthcare, First Aid Box facility was provided.

ANNEXURE NO. III
AMBIENT AIR, SOIL, NOISE
MONITORING REPORT



**EUROFINE ENVIRO
LAB PVT. LTD.**

Office Address: Gate No.1414, Near Ranjangaon Bus Stop
Ranjangaon, Tal. Shirur, Dist. Pune - 412209.
eurofinelab@gmail.com 9922474646 / 9637345858

TEST REPORT

Report No:	EFEL/PRO/2024/09/1201	Issue Date	17/09/2024
Name and Address of Customer	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	10/09/2024	Sampling duration	24 hrs
Start Date of Analysis	11/09/2024	End Date of Analysis	17/09/2024
Sampling Location	Near Main Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	28 °C	Wet bulb temperature	24 °C
Relative Humidity	72 %	Sampling done by	Eurofine Enviro Lab Pvt. Ltd.

Results

Sr. No.	Parameter	Result	Unit(s)	Specifications (NAAQ Standards)	Method
1	Sulphur Dioxide(SO ₂)	14.9	µg/m ³	≤ 80	IS 5182(Part 2)
2	Oxides of Nitrogen(NO ₂)	19.8	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	51.5	µg/m ³	≤ 100	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM _{2.5}	30.6	µg/m ³	≤ 60	
5	Carbon Monoxide (CO)	0.3	mg/m ³	≤ 04	
6	Ozone(O ₃)	BDL	µg/m ³	≤ 180	
7	Lead (Pb)	BDL	µg/m ³	≤ 01	
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Nickel(Ni)	BDL	ng/m ³	≤ 20	
10	Ammonia(NH ₃)	BDL	µg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/ m ³	≤ 1.0	IS 5182 (Part 11)
12	Benzene(C ₆ H ₆)	BDL	µg/m ³	≤ 05	

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.



(Signature)
Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

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Registered Address: Flat No. A-5, Balaji palace, Kharadi Road,
Chandan Nagar, Tal. Haveli, Dist. Pune - 411014.

Certifications: ISO 9001 : 2015
• ISO 14001: 2015 • ISO 48001 : 2018



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TEST REPORT

TEST REPORT					
Report No:	EFEL/PRO/2024/09/1202		Issue Date	17/09/2024	
Name and Address of Customer	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.				
Sample Name	Air	Sample Description	Ambient Air		
Date of Sampling	10/09/2024	Sampling duration	24 hrs		
Start Date of Analysis	11/09/2024	End Date of Analysis	17/09/2024		
Sampling Location	Near Site Office	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I		
Dry bulb temperature	28 °C	Wet bulb temperature	24 °C		
Relative Humidity	72 %	Sampling done by	Eurofine Enviro Lab Pvt. Ltd.		
Results					
Sr. No.	Parameter	Result	Unit(s)	Specifications (NAAQ Standards)	Method
1	Sulphur Dioxide(SO ₂)	15.6	µg/m ³	≤ 80	IS 5182(Part 2)
2	Oxides of Nitrogen(NO ₂)	21.3	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	52.9	µg/m ³	≤ 100	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM _{2.5}	20.6	µg/m ³	≤ 60	
5	Carbon Monoxide (CO)	0.2	mg/m ³	≤ 04	
6	Ozone(O ₃)	BDL	µg/m ³	≤ 180	
7	Lead (Pb)	BDL	µg/m ³	≤ 01	
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Nickel(Ni)	BDL	ng/m ³	≤ 20	
10	Ammonia(NH ₃)	BDL	µg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/ m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	µg/m ³	≤ 05	IS 5182 (Part 11)
Remark-					
➤ All above results are within National Ambient Air Quality standards.					
➤ BDL – Below Detectable Limit.					



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TEST REPORT

Report No:	EFEL/PRO/2024/09/1203	Issue Date	17/09/2024
Name and Address of Customer	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	10/09/2024	Sampling duration	24 hrs
Start Date of Analysis	11/09/2024	End Date of Analysis	17/09/2024
Sampling Location	Back side	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	28 °C	Wet bulb temperature	24 °C
Relative Humidity	72 %	Sampling done by	Eurofine Enviro Lab Pvt. Ltd.

Results

Sr. No.	Parameter	Result	Unit(s)	Specifications (NAAQ Standards)	Method
1	Sulphur Dioxide(SO ₂)	20.9	µg/m ³	≤ 80	IS 5182(Part 2)
2	Oxides of Nitrogen(NO ₂)	25.4	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	56.4	µg/m ³	≤ 100	CPCB Guideline for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM _{2.5}	27.6	µg/m ³	≤ 60	
5	Carbon Monoxide (CO)	0.4	mg/m ³	≤ 04	
6	Ozone(O ₃)	BDL	µg/m ³	≤ 180	
7	Lead (Pb)	BDL	µg/m ³	≤ 01	
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Nickel(Ni)	BDL	ng/m ³	≤ 20	
10	Ammonia(NH ₃)	BDL	µg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/ m ³	≤ 1.0	IS 5182 (Part 11)
12	Benzene(C ₆ H ₆)	BDL	µg/m ³	≤ 05	

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.



(Signature)
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TEST REPORT

TEST REPORT					
Report No:		EFEL/PRO/2024/09/1204		Issue Date	
		17/09/2024			
Name and Address of Customer		Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.			
Sample Name		Ambient Noise		Sample Description	
				--	
Date of Sampling		10/09/2024		Sampling duration	
				--	
Sampling done by		Eurofine Enviro Lab Pvt. Ltd.			
Results					
Sr. No.	Location	Result dB(A) Day	Result dB(A) Night	Specifications (CPCB Standards dB(A))	Method
1.	Near Main Gate	53.6	43.0	55/45	CPCB Guideline
2.	Near Site Office	52.4	43.4		
3.	Back side	52.1	41.8		
Remark-					
➤ All above Noise level results are within Central Pollution Control Board Standards limit.					
➤ Day/Night -55/45 dB.					



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TEST REPORT

Report No:	EFEL/PRO/2024/09/1205	Issue Date	17/09/2024
Name and Address of Customer	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.		
Sample Name	Soil	Sample Description	
Date of Sampling	10/09/2024	Sampling Time	16: 30 PM
Start Date of Analysis	11/09/2024	End Date of Analysis	17/09/2024
Sampling Location	Project Site	Sampling Procedure	--
Sampling done by	Eurofine Enviro Lab Pvt. Ltd.	Sample Quantity	01 kg

Results

Sr. No.	Parameters	Results	Unit(s)	Methods
1	Soil Texture	Sand, Silt, Clay		Manual Of Soil Testing
2	pH at 25°C	7.29	--	IS 2720(Part 26) 1987
3	EC at 25°C	1156	µS/cm	IS 14767 : 2000
4	Moisture Content	22.3	%	Manual Of Soil Testing
5	Organic Matter	1.54	%	IS 2720(Part 22) 1972
6	Cation Exchange Capacity	1.24	meq/100g	Manual Of Soil Testing
7	Total Soluble Sulphate	14.3	mg/Kg	Manual Of Soil Testing
8	Available Phosphorus	5.48	mg/Kg	Manual Of Soil Testing
9	Available Nitrogen	228.9	mg/Kg	Manual Of Soil Testing
10	Water Holding	32.6	%	Manual Of Soil Testing
11	Calcium as (Ca)	21.3	mg/Kg	Manual Of Soil Testing
12	Magnesium as (Mg)	12.4	mg/Kg	Manual Of Soil Testing
13	Lead (as Pb)	0.14	mg/Kg	Manual Of Soil Testing
14	Chlorides as Cl	21.6	mg/Kg	Manual Of Soil Testing
15	Zinc (as Zn)	1.39	mg/Kg	Manual Of Soil Testing
17	Iron (as Fe)	3.16	mg/Kg	Manual Of Soil Testing



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• ISO 14001: 2015 • ISO 48001 : 2018



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TEST REPORT

Report No:	EFEL/PRO/2024/09/1206	Issue Date	17/09/2024
Name and Address of Customer	Proposed Construction Project "Mayuri Adinath" at Survey No.53/8, Undri Wadachi Wadi, Tal Haveli, Dist. Pune by M/s. Mayuri Landmarks LLP.		
Sample Name	Water	Sample Description	Tanker Water
Date of Sampling	10/09/2024	Sampling duration	--
Start Date of Analysis	11/09/2024	End Date of Analysis	17/09/2024
Sampling Location	--	Sampling Procedure	APHA 1060
Sampling done by	Eurofine Enviro Lab Pvt.Ltd.	Sample Quantity	2 Ltr

Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (IS 10500)	Methods
1	pH at 25°C	7.54	--	6.5 to 8.5	APHA 4500 H+ A, 24 th Ed.2023
2	Total Dissolved Solids TDS	392.6	mg/L	<500	APHA 2540 C, 24 th Ed.2023
3	Total Hardness (as CaCO ₃)	152.4	mg/L	<200	IS 3025 (Part 21)
4	Total Alkalinity	82.0	mg/L	<200	IS 3025 (Part 23)
5	Sulphate (as SO ₄)	44.3	mg/L	<200	IS 3025 (Part 24)
6	Nitrate(as NO ₃)	16.4	mg/L	<45	APHA 4500 NO ₃ , 24 th Ed.2023
7	Fluoride (as F)	<0.05	mg/L	<1.0	APHA 4500 F, 24 th Ed.2023
8	Residual Free Chlorine	<0.05	mg/L	<0.2	APHA 4500 Cl, 24 th Ed.2023
9	Chloride (as Cl)	86.4	mg/L	<250	APHA 4500 Cl-, 24 th Ed.2023
10	Calcium (as Ca)	45.4	mg/L	<75	IS 3025 (Part 40)
11	Magnesium (as Mg)	14.9	mg/L	<30	IS 3025 (Part 46)
12	Iron (as Fe)	<0.05	mg/L	<0.3	APHA 3111, 24 th Ed.2023
13	Total Coliform	<2	MPN/100ml	<2	IS 1622:1981
14	E.coli.	<2	MPN/100m	<2	IS 1622:1981

Remark-

- The above water sample is Comply with required limit as per 10500:2012.
- For Total Coliform & E.coli. <2 can be consider as Zero [Refer IS:1622 (R.A.1996), Table No.-4].



(Signature)

Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Registered Address: Flat No. A-5, Balaji palace, Kharadi Road,
Chandan Nagar, Tal. Haveli, Dist. Pune - 411014.

Certifications: ISO 9001 : 2015
• ISO 14001: 2015 • ISO 48001 : 2018



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2016

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000077074

Submitted Date

05-03-2025

PART A

Company Information

Company Name

M/s. Mayuri Landmarks LLP.

Application UAN number

MPCB-CONSENT-0000137563

Address

Undari Wadachi Wadi,Pune, Maharashtra,UNDRI,Pune

Plot no

Survey No. 53/8

Taluka

Haveli

Village

Undri Wadachi wadi

Capital Investment (In lakhs)

7500.00

Scale

S.S.I

City

Pune

Pincode

411060

Person Name

Mr. Vinesh Nareshumar Oswal

Designation

Director

Telephone Number

9881809898

Fax Number

0

Email

vineshoswal1994@gmail.com

Region

SRO-Pune I

Industry Category

Orange

Industry Type

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

Last Environmental statement submitted online

no

Consent Number

MPCB-CONSENT-0000137563

Consent Issue Date

2022-09-01

Consent Valid Upto

2027-09-01

Establishment Year

2022

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

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

Product Information

Product Name

0

Consent Quantity

00

Actual Quantity

00

UOM

CMD

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for

Consent Quantity in m3/day

Actual Quantity in m3/day

Process	0.00	0.00
Cooling	0.00	0.00
Domestic	280.05	5.00
All others	0.00	0.00
Total	280.05	5.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic effluent	182.05	0	CMD

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

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

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

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

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	64	0	Ltr/Hr

Part-C

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

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
Monitoring Reports attached	0	0	0	0	Within MPCB Limit

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
Monitoring reports attached	0	0	0	0	Within MPCB Limit

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	Ltr/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0	0	Ltr/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wet waste	00	00	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP sludge	00	00	Kg/Annum

3) Quantity Recycled or Re-utilized within the unit

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

Part-F

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

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
Spent oil	0	Ltr/A	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Bio-degradable Waste (kg/day)	609	Kg	OWC followed by composting facility
Non-Biodegradable Waste (kg/day)	406	Kg	(kg/day) Segregation
STP SLUDGE (kg/day)	18	Kg	Used as Manure.

Part-G

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

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
0	0	0	0	0	0	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.
[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
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[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
STP, OWC, Solar Energy, Landscape,RWH	Regular Monitoring of Environmental Parameters	0.5

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Environmental Monitoring & Analysis carried out on regular intervals.

Name & Designation

Vinesh Oswal (Director)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000077074

Submitted On:

05-03-2025