



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000075600

Submitted Date

07-10-2024

PART A

Company Information

Company Name

M/s. Landscape & Infinity Realtors

Application UAN number

67151

Address

Amber Infinity; S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane 421005

Plot no

S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B,

Taluka

Kalyan

Village

Pale

Capital Investment (In lakhs)

240.21

Scale

LSI

City

Ambernath

Pincode

421005

Person Name

Mr. Prakash Fargade,

Designation

Project Engineer

Telephone Number

9890564315

Fax Number

0

Email

Landscapeandinfinityrealtors@gmail.com

Region

SRO-Kalyan II

Industry Category

Orange

Industry Type

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

Last Environmental statement submitted online

yes

Consent Number

Format 1.0/BO/JD(WPC) /UAN-0000067151 /CE/CC-1907000896

Consent Issue Date

23.07.2019

Consent Valid Upto

23.07.2024

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

Building construction project

Consent Quantity

0

Actual Quantity

0

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 Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0	0.00
Domestic	514	0.00
All others	0	0.00
Total	514	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic	463	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
NA	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	2190000	0	Kg/Annum

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		
NA. Project is under construction phase. Data will be submitted in operational phase.	0	0	---	---	--

[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		
NA. Project is under construction phase. Data will be submitted in operational phase.	0	0	---	---	---

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg/Annum

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable waste	0	0	Kg/Annum
Non Biodegradable waste	0	0	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	0	0	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	Kg/Annum

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
0	0	Kg/Annum	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable waste	0	Kg/Annum	NA
Non Biodegradable waste	0	Kg/Annum	NA
STP Sludge	0	Kg/Annum	NA

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)
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STP will be provided	0	0	0	0	0	0
OWC will be provided	0	0	0	0	0	0
RWH will be provided	0	0	0	0	0	0
Landscaping will be provided	0	0	0	0	0	0
Solar panels will be provided	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)
NA	NA	0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
EMP COST	----	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

The project is under construction phase. EC & CTE are obtained from respective authorities.

Name & Designation

Mr. Prakash Fargade, (Project Engineer)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000075600

Submitted On:

07-10-2024

TimeLine Details**Proposal received date at each stage of flow.****Proposal No.*** : SIA/MH/MIS/285469/2022**Project Name*** : "Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B village Pale, Tehsil Ambernath, district Thane, Maharashtra**Project Sector*** : INFRA-2**Date of submission***
: 04 Aug 2022

Submitted by Proponent	Query for Shortcoming(if any) by SEIAA	Resubmission of Proposal by Proponent	Accepted by SEIAA and forwarded to SEAC	Query for Shortcoming(if any) by SEAC	Resubmission of Proposal by Proponent	Accepted by SEAC	Forwarded to SEIAA for EC	EC Granted
26/07/2022	N/A	N/A	05/08/2022	N/A	N/A	15/09/2022	NA	05/12/2022



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

To,

The Partner
LANDSCAPE AND INFINITY REALTORS
Flat No-601, Wing 'A' Survey No-60/1 Amber Paradise, New Shiv Mandir
Road, Ambernath East. -421501

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/254432/2022 dated 02 Feb 2022. The particulars of the environmental
clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC22B038MH130052 |
| 2. File No. | SIA/MH/MIS/254432/2022 |
| 3. Project Type | Expansion |
| 4. Category | B2 |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | "Amber Infinity" On plot bearing S. No.
40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B
village Pale, Tehsil Ambernath, District
Thane, Maharashtra. |
| 7. Name of Company/Organization | LANDSCAPE AND INFINITY REALTORS |
| 8. Location of Project | Maharashtra |
| 9. TOR Date | N/A |

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

Date: 11/07/2022

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

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

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PARIVESH

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and Virtuous Environmental Single-Window Hub)



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/254432/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. Landscape & Infinity Realtors,
S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B,
Village Pale, Ambernath East, District-Thane

Subject : Environmental Clearance for proposed expansion in “Amber Infinity” on plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B Village Pale, Ambernath East, District-Thane by M/s. Landscape & Infinity Realtors

Reference : Application no. SIA/MH/MIS/254432/2022

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-2 in its 172nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 244rd (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details		
1	Plot area	19,770.00 m2.		
2	FSI	71253.2 m2		
3	Non FSI	8,502.53 m2		
4	Total Built up area	79,755.81 m2		
5	Building configuration	Building	Configuration	Height
		Tower 1	Type A1 & A2- Stilt + 17 Floors.	53.10 m
		Tower 2	Type A3 & A4- Stilt + 17 Floors	53.10 m
		Tower 3	Type B1 & B2- Stilt + 17 Floors	53.10 m
		Tower 4	Type B3 & B4- Stilt + 17 Floors	53.10 m
		Commercial	Type C, Type D & Type E- G+ 1 Floor	7.65 m
	Clubhouse	Ground + 1 Floor	7.9 m	
6	No of Tenements	Residential: 992 nos. Commercial (Shops): 48 nos. Clubhouse: 1 no.		
7	Total population	Residential: 4,516 nos. Commercial (Shops): 209 nos. Clubhouse: 100 nos. Total population: 4,825 nos. (including visitors)		

8	Water requirement	639 KLD	
9	Sewage generation	526 KLD	
10	STP Capacity & Technology	600 KLD with MBBR Technology	
11	Total Solid waste quantities	Total solid wastes	2,305 kg/day
		Biodegradable waste	922 kg/day
		Non-Biodegradable waste.	1383 kg/day
12	RG Area Provided	1,903.21 Sq. m.	
13	Energy requirement	Connected load: 4,918 KW Maximum load: 2,510 KW	
15	No. of DG Sets & Capacities	2 x 750 kVA	
	Energy savings	Total Energy Savings: 20% Solar Savings: 4.7%	
16	Parking 4W & 2W	4W – 388 No's 2W – 1,166 No's.	
18	Project Cost	241.32 crores	
19	EMP cost	Capital Cost- Rs. 928 Lakhs O & M Cost- Rs. 66.19 Lakhs	
21	CER	CER will be as per OM dated 30.9.2020 U/n F. No- 22-65/2017.IA.III that supersedes earlier OM under even number dated 1st May, 2018.	

The comparative statement showing project details as per earlier EC and proposed expansion is as below:

Sr. No.	Project Details	Unit	Details		
			As per EC Received- <u>SEIAA-EC-0000002232</u> dtd. <u>08.01.2020</u>	For proposed Amendment expansion	Remarks
1	Plot area	Sq.m.	19,770	19,770	No change
2	Net Plot area	Sq.m.	18,965.49	18,965.49	No change
3	Permissible FSI	Sq.m.	45,134.81	71,337.66	Permissible FSI increases by 26,202.85
4	FSI area	Sq.m.	45,130.39	71,253.28	FSI Area is increased by 26,122.89 Sq. m. computation as per UDCPR

5	Non FSI area	Sq.m.	35,073.88	8,502.53	Non FSI Area is decreased by 26,571.35 Sq. m.
6	Total Built up area (Construction area)	Sq.m.	80,204.27	79,755.81	Total Built up Area is decreased by 448.46 sq m.
7	Ground-coverage Area: (sqm) % on net plot	Sq.m.	9,268.24 48.87%	5126.16 27.03%	Ground-coverage Area decreased by 4142.08 sqm.
8	Project Cost	Rs.	2,402,100,000	241.32 Cr.	Project cost increased by Rs. 1.11 Cr.
9	Building Configuration				
	Buildings		Configuration	Configuration	
	Type A		Stilt + 1 Parking + 24 Floors	TOWER 1 (TYPE A1 & A2) = Stilt + 17 Floor	Change in the building profile.
	Type B-		Lower Stilt + Upper Stilt + 1 Parking + 24 Floors	TOWER 2 (TYPE A3 & A4) = Stilt + 17 Floor	Type A, Type B & Type C, is converted into Tower 1, Tower 2, Tower 3, & Tower 4,
	Type C		Lower Stilt + Upper Stilt + 1 Parking + 24 Floors	TOWER 3 (TYPE B1 & B2) = Stilt + 17 Floor TOWER 4 (TYPE B3 & B4) = Stilt + 17 Floor	No. of floors are decreased by 7 nos. from 24 floors to 17 floors Change of earlier plan and Addition of Type C, Type D, Type E
	Commercial (Shops/offices)		Ground Floor	TYPE C/D/E- G+1 Floor	
	Clubhouse		Ground + 1 Floor	Ground + 1 Floor	No Change
10	Number of tenants and shops				
	Residential Tenements	Nos.	826	992	Increase in No. of tenements by 166
	Shops	Nos.	8	SHOP/ OFFICES- 48	Increase in No. of shops by 40

	Club house	Nos.	1	1	No Change
11	No. of expected Residents				
	Residential	Nos.	3,748	4,516	Residents are increased by 768
	Shops	Nos.	50	209	Increases by 159 Nos.
	Clubhouse	Nos.	100	100	No Change
	Total	Nos.	3,898	4,825	Total No. of expected Residents is increased by 927 Nos.
12	Height of the building				
	Type A	m	80.15	TOWER 1 (TYPEA1&A2) =	Decrease height of Buildings by 27.05 m.
	Type B	m	83.35	53.1 m	
	Type C	m	83.35	TOWER 2 (TYPEA3&A4) =	
				TOWER 3 (TYPEB1&B2) =	
				53.1 m	
				TOWER 4 (TYPEB3&B4) =	
				53.1 m	
	Commercial (Shops/Offices)	m	3.0	TYPE C/D/E= 7.65 M	Height increased by 3.15m due to G + 1 structure.
	Clubhouse	m	7.3	7.9	Height increased by 0.3 m
13	Total water requirement	KLD	524	639	Increase in Total water requirement by 115 KLD
14	Wastewater generation	KLD	463	526	Increase in Wastewater generation by 115 KLD
15	STP capacity	KLD	2 x 250 Total = 500	600 KLD	Increase in STP capacity by 100 KLD
16	Total Solid waste generation	Kg/Day	2,000	2,305	Increase in total waste generation by 305 kg/day
17	No. of Parking				
	4 Wheelers	Nos.	385	388	Increase in 4 Wheelers parking by 03 Nos.
	2 Wheelers	Nos.	1,097	1,166	

					parking by 69 Nos.
18	Green Belt Development				
	Prop. Total R.G.	Sq.m.	1,896.55	1,903.21	RG. Area Increase by 6.66 sq m.
19	Power Requirement				
	Connected Load	Kw	1,0586	4,918	Decrease in Connected load by 5668 KW as per MSEDCL norms
	Maximum Demand	Kw	4,285	2,510	Decrease in Maximum Demand by 1775 KW as per MSEDCL norms
	D.G. sets	KVA	1 x 500 kVA & 1 x 320 kVA	02 NOS x 750 KVA	2 D.G. sets with 750 KVA are proposed
20	Cost for EMP				
	Capital	Rs. In Lacs	326	928	As per revised calculation.

3. Proposal is an expansion of existing construction project. Project had received earlier EC vide letter no. SEIAA-EC-0000002232, dated:08/01/2020 for plot area of 19,770.00 Sq.Mtrs., total construction area of 80,204.27 Sq.Mtrs., FSI area of 45,130.39 Sq.Mtrs. & Non-FSI area of 35,073.8m Sq.Mtrs. Proposal has been considered by SEIAA in its 244th (Day-3) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following NOCs as per amended planning:
a) Water Supply; b) Sewer Connection; c) SWD remark.
3. PP to submit certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.
4. Planning authority to ensure that the assured water supply, sewer network and storm water drainage network is made available in the vicinity of the project before issuing Occupation certificate to the project.
5. PP to submit superimposed layout submitted for obtaining earlier & proposed EC.
6. PP to relocate parking proposed in front of STP & OWC.
7. PP to maintain 3 Mtr. distance between OWC & STP.
8. PP to reduce discharge of treated water up to 35%. PP to submit undertaking from concerned authority/agency/third party regarding use of excess treated water.

9. PP to submit revise EMP including cost of plantation of 448 Nos. of trees (248 Nos. in RG area & 200 Nos. (Shrubs-45, Sub Tree-60 & Tree-95) in Miyawaki Plantation).

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- 71253.28 m², Non-FSI- 8502.53 m², Total BUA-79755.81 m². (Plan approval-AMC/TP/BP/21-22/1581/9304/180, dated-31.03.2020).

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-Mhaiskar
(Member Secretary, SEIAA) 29/6/2022

Copy to:

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

Signature Not Verified

Digitally signed by Manisha Patankar Mhaiskar
Member Secretary

Date: 7/11/2022 6:55:56 AM



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: January 8, 2020

To,
M/s Landscape & Infinity Realtors
at On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane

Subject: Environment Clearance for Environment Clearance for "Amber Infinity" on plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East, District-Thane by Landscape & Infinity Realtors

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 117th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 183rd meetings.


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

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

1.Name of Project	Amber Infinity
2.Type of institution	Private
3.Name of Project Proponent	M/s Landscape & Infinity Realtors
4.Name of Consultant	M/s Enviro Analysts & Engineers Pvt. Ltd.
5.Type of project	Housing project
6.New project/expansion in existing project/modernization/diversification in existing project	New project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane
9.Taluka	Ambernath
10.Village	Pale
Correspondence Name:	M/s Landscape & Infinity Realtors
Room Number:	C-104
Floor:	-
Building Name:	Amber Paradise
Road/Street Name:	New Shiv Mandir Road
Locality:	Ambernath East
City:	Thane
11.Whether in Corporation / Municipal / other area	Ambernath Municipal Council (AMC)
12.IOD/IOA/Concession/Plan Approval Number	IOD received dated :16-7-2019 IOD/IOA/Concession/Plan Approval Number: IOD/IOA/Concession/Plan Approval Number: ANP/NRV/BP/19-20/423-8938-27 Approved Built-up Area: 45130.39
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	-
15.Total Plot Area (sq. m.)	19770.00 Sq.m.
16.Deductions	804.51 Sq.m.

SEIAA Meeting No: 183 Meeting Date: December 12, 2019 (
SEIAA-STATEMENT-0000002784)
SEIAA-MINUTES-0000002848
SEIAA-EC-0000002232

Page 1 of 12


Shri. Anil Diggikar (Member Secretary
SEIAA)

17.Net Plot area	18965.49 Sq.m.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 45130.39
	Non FSI area (sq. m.): 35073.88
	Total BUA area (sq. m.): 80204.27
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 45130.39
	Approved Non FSI area (sq. m.): 35073.88
	Date of Approval: 16-07-2019
19.Total ground coverage (m2)	9268.24
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	48.87%
21.Estimated cost of the project	2402100000



Government of Maharashtra

22. Production Details

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

23. Total Water Requirement

Dry season:	Source of water	AMC / Recycled water from STP
	Fresh water (CMD):	341
	Recycled water - Flushing (CMD):	173
	Recycled water - Gardening (CMD):	10
	Swimming pool make up (Cum):	--
	Total Water Requirement (CMD) :	524
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	10 Cum. per building
	Excess treated water	267
Wet season:	Source of water	AMC / Recycled water from STP
	Fresh water (CMD):	341
	Recycled water - Flushing (CMD):	173
	Recycled water - Gardening (CMD):	--
	Swimming pool make up (Cum):	--
	Total Water Requirement (CMD) :	514
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	10 Cum. per building
	Excess treated water	277
Details of Swimming pool (If any)	--	

Government of Maharashtra

24.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25.Rain Water Harvesting (RWH)	Level of the Ground water table:			3.5 m to 6.5 m					
	Size and no of RWH tank(s) and Quantity:			Not Applicable					
	Location of the RWH tank(s):			Not Applicable					
	Quantity of recharge pits:			8 nos.					
	Size of recharge pits :			Diameter: 2 m & Depth: 3.5 m					
	Budgetary allocation (Capital cost) :			4.0 Lac					
	Budgetary allocation (O & M cost) :			0.25 Lac					
	Details of UGT tanks if any :			Domestic tank Capacity: 370 Cum. Flushing tank Capacity: 185 Cum. Fire UG tank Capacity: 200 Cum					
26.Storm water drainage	Natural water drainage pattern:			West to east					
	Quantity of storm water:			0.53 Cum./s					
	Size of SWD:			0.45 m X 0.6 m					
27.Sewage and Waste water	Sewage generation in KLD:			463					
	STP technology:			MBBR					
	Capacity of STP (CMD):			2 nos. of 250 Cum each					
	Location & area of the STP:			Location: Below Ground, Area of STP: 360 Sq.m.					
	Budgetary allocation (Capital cost):			1.5 Crore					
	Budgetary allocation (O & M cost):			35 Lac/Year					

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Empty Cement Bags: 23700 nos., Steel: 8 MT, Aggregates: 16 MT, Broken Tiles: 1980 Sq.m., Empty Paint Cans (20 lt/can): 1190 nos.
	Disposal of the construction waste debris:	Empty cement bags: To be handed over to local recyclers, Aggregates: To be used as a layer for internal roads and building boundary wall, Broken Tiles: Waste tiles to be used as china mosaic for terraces, Empty Paint Cans (20 litre/ can): To be sold to local recyclers
Waste generation in the operation Phase:	Dry waste:	800 kg/day
	Wet waste:	1200 kg/day
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	20 Kg/day
	Others if any:	--
Mode of Disposal of waste:	Dry waste:	Dry garbage will be segregated & disposed off to recyclers/Vans
	Wet waste:	Processed in OWC. The manure obtained shall be used for Gardening; Excess manure shall be sold to nearby end users.
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Dry sludge will be used as manure
	Others if any:	--
Area requirement:	Location(s):	On Ground
	Area for the storage of waste & other material:	1 no. of OWC machine is proposed , Total Area = 50 Sq.m.
	Area for machinery:	35 Sq.m.
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	25.0 Lacs
	O & M cost:	8 Lacs /annum

Government of Maharashtra

29. Effluent Characteristics

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



Government of Maharashtra

30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
31.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Not applicable	Not applicable	Not applicable	Not applicable			
Source of Fuel		Not applicable					
Mode of Transportation of fuel to site		Not applicable					
33.Energy							
Power requirement:	Source of power supply :	MSEB					
	During Construction Phase: (Demand Load)	200 kW					
	DG set as Power back-up during construction phase	150 kVA					
	During Operation phase (Connected load):	10,586 kW					
	During Operation phase (Demand load):	4,285 kW					
	Transformer:	4 X 1010 kVA					
	DG set as Power back-up during operation phase:	1 x 500 kVA & 1 x 320 kVA					
	Fuel used:	HSD					
	Details of high tension line passing through the plot if any:	Not Applicable					
34.Energy saving by non-conventional method:							
<ul style="list-style-type: none"> Replacing T8 fitting in Covered parking in Stilt floor & in staircase and Lobby area with LED Lighting. Replacing 2 x 18W Down lighter in lift lobby with 17W LED. Replacing 70W MHL Street lights with 24W LED. Providing 60% of Street lights on solar. Replacing normal lighting with LED for Landscape. Using VFD's for Lift machines. Using Energy efficient motors. 							
36.Detail calculations & % of saving:							
Serial Number	Energy Conservation Measures				Saving %		
1	Total Energy Saving				15%		
37.Details of pollution control Systems							
Source	Existing pollution control system			Proposed to be installed			
Not applicable	Not applicable			Not applicable			

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	45.0 Lac
	O & M cost:	2.0 Lac

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air	Water for dust Suppression	2.0
2	EHS	Site Sanitation	2.0
3	Environmental Monitoring	Environmental Monitoring	15.0
4	EHS	Disinfection	1.5
5	EHS	Health Check Up	1.5

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Environment	STP	150.0	35.0
2	Rain Water Harvesting	Recharge Pits	4.0	0.25
3	Energy Saving	Energy Saving Measures	45.0	2.0
4	Solid Waste Management	OWC	80.0	27.8
5	Land Environment	Landscaping	47.0	9.0

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

40.Any Other Information

No Information Available

Government of
Maharashtra

	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	--
	Category as per schedule of EIA Notification sheet	8 (a) Category 'B'
	Court cases pending if any	--
	Other Relevant Informations	--
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 183rd meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	Committee noted that, PP has circulated the revised CS, PP to revise the same online also.
II	PP to abide all conditions laid down in the CFO letter dated 28/8/2019.
III	PP to upload the revised IoD received on 16/7/2019 along with plan.
IV	Local body to ensure that no occupation certificate is given to the project until water supply provided & sewer lines is developed and connected to the project .
V	PP to ensure that CER plan get approved from Municipal Commissioner/District Collector.
VI	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.
VII	SEIAA decided to grant EC for -FSI: 45130.39 m2, Non-FSI:35073 m2 and Total BUA: 80204.27 m2 (Plan Approval no-ANP/NRV/BP/19-201423-8938-27, Date-16.07.2019)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
III	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the 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.
XI	Arrangement shall be made that waste water and storm water do not get mixed.

XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for 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.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.

XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in .
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO 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.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

Maharashtra

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

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

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

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

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

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

10. Any appeal against this 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.



Shri. Anil Diggikar (Member Secretary SEIAA)

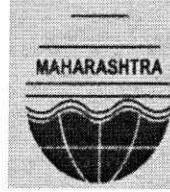
Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. MUNICIPAL COMMISSIONER THANE
10. REGIONAL OFFICE MPCB THANE
11. REGIONAL OFFICE MIDC AMBERNATH
12. REGIONAL OFFICE MIDC THANE
13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
14. COLLECTOR OFFICE THANE

Government of
Maharashtra

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
/4037124/4035273
Fax : 24044532/4024068 /4023516
Email : rohq@mpcb.gov.in
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Kalpataru Point, 3rd & 4th floor, Sion- Matunga
Scheme Road No. 8, Opp. Cine Planet Cinema, Near
Sion Circle, Sion (E),
Mumbai - 400022

Infrastructure /RED/LSI

1907000896

Consent order No: Format1.0/BO/JD(WPC)/UAN- 0000067151 /CE/CC-

Date-23/07/2019

To,

M/S. Landscape & Infinity Realtors

"Amber Infinity", plot bearing S. No. 40/4/2, 44/3/A,
44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East,
District-Thane

Subject: Consent to Establish for Building/Construction Project. Red Category.

Ref : Minutes of Consent Committee meeting held on 12/06/2019

Your application MPCB-CONSENT- 0000067151 Dated 15/02/2019

For: Consent to Establish for Building/Construction Project. Red Category.

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 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 is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 240.21 Crs. (As per C.A certificate submitted by project proponent)

The Consent to Establish is valid for construction of Residential building Project named as M/S. Landscape & Infinity Realtors "Amber Infinity", plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East, District-Thane For Total Plot area of 19770.00 Sq. Mtrs and Total Construction BUA 78994.74 Sq.Mtrs (including utilities and services as per construction commencement certificate issued by local body.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	463	As per Schedule -I	60% should be reused & recycled and remaining should be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	500 KVA	1	As Per Schedule -II
2	DG Set	320 KVA x 2 Nos	2	As Per Schedule -II

5. **Conditions under Solid Waste Management Rules, 2016:**

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet garbage	1200 Kg/Day	OWC	Used as Manure
2	Dry garbage	800 Kg/Day	--	Segregate and Hand over to Local Body for recycling
3	STP sludge	28 Kg/day	---	Used as Manure

6. **Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.**
7. **The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.**
8. **This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.**
9. **Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.**
10. **PP shall not take any effective steps prior to obtaining EC and submit BG of Rs. 10 Lakhs towards compliance of the same.**
11. **Project Proponent shall install online monitoring systems for pH, SS and flow at the outlet of STP.**
12. **The treated domestic effluent shall be 60% recycled for secondary purpose such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening & connected to the sewerage system provided by local body.**
13. **Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.**

For and on behalf of the
Maharashtra Pollution Control Board


(E. Ravendiran, IAS)
Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction . No.	Date	Drawn On
1	480420.00	5448554 (RTGS)	21/02/2019	Shamrao Vithal Co-op Bank Ltd.

Copy to:

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

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of **500 CMD**
- B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for PH
01	BOD (3 days 27°C)	10
02	Suspended Solids	50
03	COD	100

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

The Board reserves its rights to review plans, Specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto

- 2) The industry should ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	514

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



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S %	SO ₂
1	DG Set (500 KVA)	Acoustic enclosure	5.0	HSD	125	Kg/Hr	-	-
2	DG Set (320KVA) x 2 Nos	Acoustic enclosure	5.0	HSD	125	Kg/Hr	-	-

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

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

Particulate matter	Not to exceed	150 mg/Nm ³ .
--------------------	---------------	--------------------------

3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 lakh	15 Days	Towards Compliance of EC conditions.	Up to Commissioning of the project	Five years



Maharashtra Pollution Control Board

Schedule-IV

General Conditions:

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

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The treated sewage shall be disinfected using suitable disinfection method.
- 9) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**

WESTERN RAILWAY CORRIGENDUM TO e-AUCTION SALE PROGRAMME MATERIAL MANAGEMENT DEPARTMENT

निष्पक्ष आणि निर्भेद दैनिक नवशक्ति

CENTRAL RAILWAY Open-Tender Notice No. DRMWNGP-47-2022 Dated 12-07-2022

WESTERN RAILWAY CONSTRUCTION / STRENGTHENING OF CAST IRON SCREW PILES

MUMBAI RAILWAY VIKAS CORPORATION LIMITED INVITATION FOR BIDS

PUBLIC NOTICE All the concerned persons including bonafide residents, environmental groups...

PUBLIC NOTICE Notice is hereby given that Smt. Rajinder Kaur Hardayal Singh Gadri...

PUBLIC NOTICE NOTICE is hereby given on behalf of my clients that I am investigating...

WESTERN RAILWAY SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OPTIC FIBER COMMUNICATION SYSTEM

WESTERN RAILWAY PROCUREMENT OF CUTTING CHAIN ASSEMBLY

WESTERN RAILWAY SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OPTIC FIBER COMMUNICATION SYSTEM

KONKARN RAILWAY CORPORATION LTD TENDER NOTICE

FEDERAL BANK GOLD LOAN - SALE NOTICE

Saraswat Bank Sarawat Co-operative Bank Ltd.

WESTERN RAILWAY PROCUREMENT OF CUTTING CHAIN ASSEMBLY

WESTERN RAILWAY PROCUREMENT OF CUTTING CHAIN ASSEMBLY

EAST CENTRAL RAILWAY E-TENDER NOTICE

नवी मुंबई महानगरपालिका

M. P. POWER GENERATING CO. LTD.

SYMBOLIC POSSESSION NOTICE

WESTERN RAILWAY PROCUREMENT OF CUTTING CHAIN ASSEMBLY

Crossword # 480

EAST CENTRAL RAILWAY E-TENDER NOTICE

नवी मुंबई महानगरपालिका

GOVERNMENT OF MAHARASHTRA

SYMBOLIC POSSESSION NOTICE

Crossword # 480

ICICI Bank

SYMBOLIC POSSESSION NOTICE

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कार्यपालक अभियंता का कार्यालय

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GOVERNMENT OF MAHARASHTRA

SYMBOLIC POSSESSION NOTICE

Consent

From: Consent
Sent: Thursday, August 29, 2024 3:47 PM
To: srokalyan2@mpcb.gov.in
Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2023 – March, 2024 for the Residential Project “Amber Infinity” at village Pale, Ambernath East, District-Thane by M/s. Landscape & Infinity Realtors,
Attachments: PMR-Landscape & Infinity realtors- Oct, 23 - Mar, 24_.pdf

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

Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2023 – March, 2024 for the Residential Project “Amber Infinity” at S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane.

Reference: Clearance letter no. SIA/MH/MIS/285469/2022 dated 05.12.2022.
Clearance letter no. SIA/MH/MIS/254432/2022 dtd. 11.07.2022.
Clearance letter no. SEIAA-EC-000002232 dtd. 08.01.2020

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. Landscape & Infinity Realtors,

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

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

<https://www.eaepl.com>

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Consent

From: Consent
Sent: Thursday, August 29, 2024 3:48 PM
To: eccompliance-mh@gov.in
Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2023 – March, 2024 for the Residential Project “Amber Infinity” at village Pale, Ambernath East, District-Thane by M/s. Landscape & Infinity Realtors,
Attachments: PMR-Landscape & Infinity realtors- Oct, 23 - Mar, 24_.pdf

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

Subject: **Submission of Half Yearly Post Monitoring Report for the period of October, 2023 – March, 2024 for the Residential Project “Amber Infinity” at S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane.**

Reference: **Clearance letter no. SIA/MH/MIS/285469/2022 dated 05.12.2022.**
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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.**

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LANDSCAPE & INFINITY REALTORS

Flat No – 603, Wing 'A', Survey No- 60/1, Amber Paradise, Next to Shiv Mandir, Shiv Mandir Road
Ambernath (East) – [421501,Mail -Landscapeandinfinityrealtors@gmail.com](mailto:421501,Mail-Landscapeandinfinityrealtors@gmail.com) Mob No 9529154302

Date: 20.07.2024

To,

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

Subject: Submission of Half Yearly Post Monitoring Report for the period of October, 2023 – March, 2024 for the Residential Project "Amber Infinity" at S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane.

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This is for your kind information.

Thanking you,

Yours truly,

M/s. Landscape & Infinity Realtors,


Authorized Signatory

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

LANDSCAPE & INFINITY REALTORS

Flat No – 603, Wing 'A', Survey No- 60/1, Amber Paradise, Next to Shiv Mandir, Shiv Mandir Road
Ambernath (East) – 421501, Mail -Landscapeandinfinityrealtors@gmail.com Mob No.9529154302

Date: 20.07.2024

To,

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

Subject: Present status of Project work for the period of October, 2023 – March, 2024.

Reference: Clearance letter no. SIA/MH/MIS/285469/2022 dated 05.12.2022.

Clearance letter no. SIA/MH/MIS/254432/2022 dtd. 11.07.2022.

Clearance letter no. SEIAA-EC-0000002232 dtd. 08.01.2020.

Dear Sir,

This is with reference to the above subject, our Residential Project "Amber Infinity" at S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane. State that we have not yet undertaken any construction activity at site so far.

Thanking you,

Yours truly,

M/s. Landscape & Infinity Realtors

Md Raiful Islam
Authorized Signatory

DATA SHEET

Developer

M/S. Landscape & Infinity Realtors

**S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale,
Ambernath East, District-Thane.**

MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS

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

Monitoring Report

PART – I

DATA SHEET

1.	Project type: river - valley/ mining/ Industry / thermal / nuclear/ Other (specify)	Residential cum Commercial project
2.	Name of the project	'Amber Infinity'
3.	Clearance letter (s) / OM/ no and date:	<ul style="list-style-type: none"> • File no. SIA/MH/MIS/285469/2022 dated 05.12.2022. • File no. SIA/MH/MIS/254432/2022 dated 11.07.2022. • Clearance letter no. SEIAA-EC-0000002232 dated 08.01.2020
4.	Location	S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane
a.	District (s)	Thane
b.	State (s)	Maharashtra
5.	Address for correspondence	
a.	Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers)	Mr.Md Raiesh Alam, Designation- Civil project Engineer, Mobile No- 9529154302,
b.	Address of Executive Project Engineer /Manager (with pin code / fax number)	Mail Id Landscapeandinfinityrealtors@gmail.com Office Address- Amber Infinity, S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane 421501
6.	Salient features	

a.	of the project	<p>Total Plot Area: 19,770 Sq.m. FSI Area: 71253.2 sq.m. Non FSI: 8,502.53 sq.m. Total Construction Area: 79,755.81 sq.m.</p> <p>Building Configuration:</p> <table border="1" data-bbox="878 457 1474 947"> <thead> <tr> <th>Building Name & number</th> <th>Number of floors</th> </tr> </thead> <tbody> <tr> <td>Tower 1</td> <td>Type A1 & A2- Stilt + 17 Floors</td> </tr> <tr> <td>Tower 2</td> <td>Type A3 & A4- Stilt + 17 Floors</td> </tr> <tr> <td>Tower 3</td> <td>Type B1 & B2- Stilt + 17 Floors</td> </tr> <tr> <td>Tower 4</td> <td>Type B3 & B4- Stilt + 17 Floors</td> </tr> <tr> <td>Commercial (Shops)</td> <td>Type C, Type D & Type E- G+ 1 Floor</td> </tr> <tr> <td>Clubhouse</td> <td>Ground + 1 Floor</td> </tr> </tbody> </table>	Building Name & number	Number of floors	Tower 1	Type A1 & A2- Stilt + 17 Floors	Tower 2	Type A3 & A4- Stilt + 17 Floors	Tower 3	Type B1 & B2- Stilt + 17 Floors	Tower 4	Type B3 & B4- Stilt + 17 Floors	Commercial (Shops)	Type C, Type D & Type E- G+ 1 Floor	Clubhouse	Ground + 1 Floor
Building Name & number	Number of floors															
Tower 1	Type A1 & A2- Stilt + 17 Floors															
Tower 2	Type A3 & A4- Stilt + 17 Floors															
Tower 3	Type B1 & B2- Stilt + 17 Floors															
Tower 4	Type B3 & B4- Stilt + 17 Floors															
Commercial (Shops)	Type C, Type D & Type E- G+ 1 Floor															
Clubhouse	Ground + 1 Floor															
b.	of the environmental management plans	<p>1. <u>Sewage Treatment Plant:</u> 2 Nos. of Sewage Treatment Plants with capacity of 600 KLD will be provided for treating the wastewater.</p> <p>2. <u>Water Management:</u> Rain Water Harvesting shall be provided to recharge the ground water table.</p> <p>3. <u>Solid Waste Management:</u></p> <ul style="list-style-type: none"> • Dry waste: Dry garbage will be segregated & disposed off to recyclers/Vans. • Wet waste: Processed in OWC. The manure obtained shall be used for Gardening. • STP Sludge (Dry sludge): Dry sludge will be used as manure. 														
7.	Break Up Of the project Area															
a.	Submerge area : forest & non-forest	Non-Forest														
b.	Others	<p>Total Plot Area: 19,770 Sq.m. FSI Area: 71253.2 sq.m. Non FSI: 8,502.53 sq.m.</p>														

		Total Construction Area: 79,755.81 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: Rs. 241.32 Crores.
b.	Allocation made for environmental management plans with item wise and year wise break-up	EMP Cost: Construction phase- Rs. 928 Lakhs Operation Phase-Rs. 66.19 Lakhs
c.	Benefit cost ratio/ Internal rate of return and the year of assessment	---
d.	Whether (c) includes the cost of environmental management as shown in the above	---
e.	Actual expenditure incurred on the project so far	Nil
f.	Actual expenditure incurred on the environmental management plans so far	Nil
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: 1,903.21 Sq. m. A combination of native evergreen trees and

		ornamental flowering trees, shrubs and palms are planned in the complex. Different species will be selected as per CPCB green belt guidelines and common species available in the proposed area.
c.	The status of compensatory afforestation, if any	---
d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	N.A.
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	N.A.
12.	Status of construction (Actual and/or planned)	
a.	Date of commencement	15.07.2023
b.	Date of completion	30.09.2030
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	15.12.2023; 12.02.2024
15.	Details of correspondence with project authorities for obtaining action plans/information on status on compliance to safeguards other than the routine letters for logistic support for site visits	<ul style="list-style-type: none"> • File no. SIA/MH/MIS/285469/2022 dated 05.12.2022. • File no. SIA/MH/MIS/254432/2022 dated 11.07.2022. • File no. SEIAA-EC-0000002232 dated 08.01.2020 <p>M/s Landscape & Infinity Realtors, Flat No.-104, C-Wing, Survey No.- 60/1, Amber Paradise, Next to Shiv Mandir, Shiv Mandir Rd., Ambarnath (East)-421501. Contact no. 8805027083/84/85.</p>
	(The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued (subsequently))	

COMPLIANCE REPORT

Developer

M/S. Landscape & Infinity Realtors

**S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale,
Ambernath East, District-Thane.**

COMPLIANCE REPORT

TERMS & CONDITIONS

SEAC Specific Conditions -

1.	PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.	Commencement Certificate Letter received dated 31.03.2022 for the area of 71253.28 sq. m. is attached with plan. Copy attached as Annexure I.
2.	PP to obtain following revised NOCs: A) Water Supply, B) Sewer Connection C) SWD Remark	We have received Water NOC dated 04.05.2022 We have received Sewer NOC dated 01.10.2019 and made an application for revised Sewer NOC Dated 28/04/2022, the same is in process and awaited to be signed by Chief Engineer Water Dept. (Ambernath Municipal Council) We have received SWD NOC dated 15/03/2019 and made an application for revised SWD NOC Dated 30/05/2022 the same is in process and awaited to be signed by Chief Engineer Water Dept. (Ambernath Municipal Council) Copies attached as Annexure II.
3.	PP to submit certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.	PP is regularly submitting Six-monthly compliance report of earlier EC to Regional Office, MOEF&CC, Nagpur, MPCB & Mantralaya. We have also requested the Regional Officer, MoEF&CC to conduct a site visit in order to get Certified Compliance Report.
4.	Planning authority to ensure that the assured water supply, sewer network and storm water drainage network is made available in the vicinity of the project before issuing occupation certificate to the project.	We have noted the condition & agreeable to the same.
5.	PP to submit superimposed layout submitted for obtaining earlier and proposed EC.	Condition is noted. superimposed layout submitted for obtaining earlier and proposed EC
6.	PP to relocate parking proposed in front of	We have relocated parking proposed in front of

	STP and OWC.	STP and OWC, the revised parking plan is submitted.
7.	PP to maintain 3 Mtr. Distance between OWC and STP	We have maintained 3 Mtr. Distance between OWC and STP. Revised layout is submitted.
8.	PP to reduce discharge of treated water upto 35%. PP to submit the undertaking from concerned authority/agency/third party regarding use of excess treated water.	We have reduced the discharge of treated water upto 35% & undertaking for use of excess treated water is submitted as well.
<u>SEIAA Specific Conditions -</u>		
1.	PP to provide grass pavers of suitable types & strength to increase the water permeable mother earth area up to 1/3rd of plot area as well as allow effective fire tender movement.	Condition is noted by PP.
2.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Condition is noted by PP.
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.	Condition is noted by PP.
4.	SEIAA after deliberation decided to grant Environment Clearance for- FSI- 71,253.28 m2, Non FSI- 8502.53 m2, Total BUA- 79755.81 m2 (Plan Approval-AMC/TP/BP/21-22/1581/9304/180 dated 31.03.2020).	Yes, PP received the EC for 71,253.28 m2, Non FSI- 8502.53 m2, Total BUA- 79755.81 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	All construction waste gets collected and segregated properly. Most of that is reused for the construction activity. Muck will be dried

	safety and health aspects of people, only in approved sites with the approval of competent authority.	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 is provided for the workers at the site during construction phase. Toilets are provided for construction workers. Bins have been provided to dispose the municipal solid waste generated from labour camps.
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. 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 is 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 are 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 is no drawing any water from ground. We are using only Tanker water for construction from MCGM.
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	Condition noted by PP.
11.	All the topsoil excavated during construction activities should be stored for use I n horticulture / landscape development within	Excavated topsoil will be used for landscaping.

	the project site.	
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.	Condition noted by PP.
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.	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.	Condition noted by PP.
17.	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.
18.	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.	Following care are taken regarding noise levels with conformation to the residential area. 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. Also use of Personal Protective Equipment

		(PPE) like ear muffs and ear plug during construction activities. 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.
19.	Diesel power generating sets proposed as sources of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed GD sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	<ul style="list-style-type: none"> • D.G. sets are provided as back up for alternative electrical supply to Residential and Commercial buildings. • 2 X 750 KVA. D.G. sets will be provided with silencer & acoustic enclosures. The stacks shall be provided as per MPCB norms.
20.	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.	<p>The solid waste generated shall be properly collected and segregated and also being stored separately in two bin system.</p> <p>Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.</p> <p>Non-biodegradable Waste shall be managed through recyclers.</p>
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	<p>STP of 600 KLD is proposed to treat the waste water based on MBBR technology.</p> <p>Treated water shall be used for the flushing and Gardening, Landscaping and Green belt area development.</p> <p>After the satisfactory completion of the work, the installation got certified from independent expert agency and report in this regard will be submitted to the Ministry of Environment,</p>

	should be done. Discharge of unused treated effluent 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.	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 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	Condition noted by PP.
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.	Condition is Noted by PP.
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 – 1,166 nos.

		<ul style="list-style-type: none"> • 4-Wheeler – 388 nos.
7.	PP to provide adequate electric charging points for electric vehicles (EVs.)	Condition is Noted.
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 1,903.21 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.. • 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>Capital Cost :- Rs. 928 lakhs</p> <p>O & M Cost :- Rs. 66.19 lakhs</p>
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 and may also be seen at Website at http://ec.maharashtra.gov.in .	<p>Condition noted by PP.</p> <p>Advertisements are published in a local and a national newspapers.</p> <p>Copy enclosed as Annexures.</p>
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	We are herewith submitting six monthly reports to Environment Department, Mantralaya & MPCB.

	and 1st December of each calendar year.	
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.

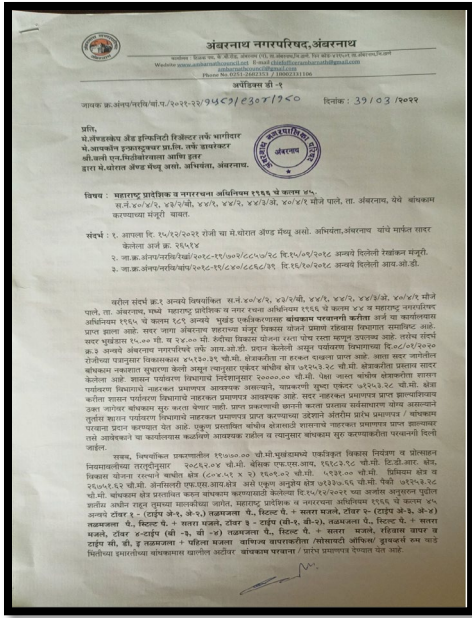
General EC Conditions: -

1.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Condition is noted.
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.	Received Consent to Establish from MPCB. <ul style="list-style-type: none"> Consent No. Format 1.0/BO/JD(WPC)/UAN- 0000067151/CE/CC-1907000896 Dtd. 23.07.2019. Copy enclosed.
3.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Environmental Clearance is already obtained. Obtained Consent to Establish.
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	We are herewith submitting six monthly reports to Environment Department, Mantralaya & MPCB.

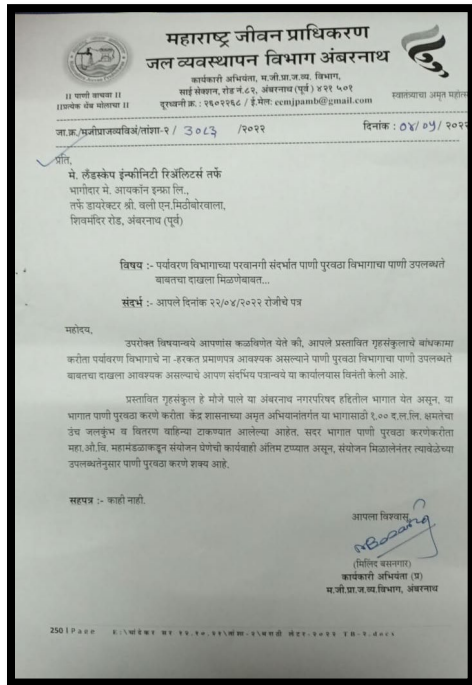
	in hard copies as well as by email) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	
5.	The environmental statement for each financial year ending 31 st March in Form – V as is mandated to be submitted by the project proponent to the concerned State Pollution 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.	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.
7.	The environmental Clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision of the Hon`ble court will be binding on the project proponent. Hence this clearance doesn't give immunity to the project proponent in the case filed against him.	Yes, we noted the condition & agreeable to the same.
8.	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.
9.	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the	Yes, we noted the condition & agreeable to the same.

	Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	
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.

ANNEXURE I – LOI APPLICATION



ANNEXURE II - NOCs



Construction of Elevated storage Reservoir near project site

ANNEXURE III

LANDSCAPE & INFINITY REALTORS

Flat No – 601, Wing 'A', Survey No- 60/1, Amber Paradise, Next to Shiv Mandir, Shiv Mandir Road
Ambernath (E) - 421501, Mob No- 9890564315, Email-Landscapeandinfinityrealtors@gmail.com

Date: 16.06.2022

To,
The Principal Secretary, SEIAA,
Environment Department,
Room no. 217, 2nd floor, Annex Building
Mumbai-400032

UNDERTAKING

We, M/s. Landscape & Infinity Realtors for proposed Residential cum Commercial Project "Amber Infinity" at S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane Will be having excess treated water from our STP using MBBR Technology.

We hereby prepare to utilize the said treated water of 31 KLD to proposed Municipal Garden having an area of 5000 sq. m. located at 120 m distance from the project site.

Yours faithfully,

M/s. Landscape & Infinity Realtors



**ENERGY
CONSERVATION
MEASURES**

Developer

M/S. Landscape & Infinity Realtors

**S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale,
Ambarnath East, District-Thane.**

**HALF YEARLY POST ENVIRONMENTAL
MONITORING REPORT**

OF

“Amber Infinity”

Housing project

For

October, 2023 – March, 2024

Developer

M/S. Landscape & Infinity Realtors

S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale,
Ambernath East, District-Thane.

Prepared by

ENVIRO ANALYSTS & ENGINEERS P. LTD.,

Ambient Air Quality Monitoring Report

Report No. - EAEPL/A/12/23/01865A		Report Date - 23.12.2023	
Name of Customer	M/s. Landscape & Infinity Realtors		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/A/12/23/01865A (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	15.12.2023	Date of Receipt	16.12.2023
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	16.12.2023 to 18.12.2023		
Report for the month	DECEMBER, 2023		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)	Duration of Monitoring	
29°C	59%	8 Hours	
RESULTS			
Tests Parameter	Results	NAAQS LIMITS	METHOD
Particulate Matter (PM ₁₀)	83.18	100 µg/m ³	IS 5182 (Part 23) 2006 Reaffirmed 2022
Particulate Matter (PM _{2.5})	41.24	60 µg/m ³	IS 5182 (Part 24) 2019
Sulphur Dioxide (SO ₂)	21.92	80 µg/m ³	IS 5182 Part 2 (2001) Sec 1:2023
Nitrogen Dioxide (NO ₂)	23.05	80 µg/m ³	IS 5182 Part 6 (2006) Reaffirmed 2022

Remark: All the measured values are within NAAQS limits.

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

Reviewed by



(QM/DM)

(Shweta Sonawane)

Approved by



 Authorized Signatory
(Netra Pawar)

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-----

Ambient Noise Level Monitoring Report

Report No. - EAEPL/N/12/23/01865B		Report Date - 23.12.2023	
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Ambient Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/N/12/23/01865B	Sample quantity and packing	Not Applicable
Date of Sampling	15.12.2023	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	DECEMBER, 2023		

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.	54.7	44.8	55	45
Near Backside of Site	dB(A) Leq.	52.4	43.5	55	45
Near Centreside of Site	dB(A) Leq.	54.5	44.4	55	45
Near Site Office	dB(A) Leq.	53.1	43.2	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/DM)
(Shweta Sonawane)

Approved by



Authorized Signatory
(Netra Pawar)

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-----

Water Sample Analysis Report

Report No. - EAEPL/W/12/23/01865C		Report Date – 23.12.2023	
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Tanker Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/12/23/01865C (Near Site office)	Sample quantity and packing	2 L X 1 No. PVC Can
		Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	16.12.2023	Date of Receipt	16.12.2023
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	16.12.2023 to 23.12.2023		
Report for the month	DECEMBER, 2023		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	Method
pH	-	7.45	IS 3025 (Part 11) 2022
Turbidity	NTU	<1.0	IS 3025 (Part 10) 2023
TDS	mg/L	132	IS 3025 (Part 16) 2023
Alkalinity	mg/L	114.45	IS 3025 (Part 23) 2023
Chlorides as Cl	mg/L	15.24	IS 3025 (Part 32) 1988 Reaffirmed 2019
Total Hardness	mg/L	78.32	IS 3025 (Part 21) 2009 Reaffirmed 2019
Calcium	mg/L	18.44	IS 3025 (Part 40) 1991 Reaffirmed 2019
Residual chlorine	mg/L	ND	IS 3025 (Part 26) 2021
Sulphate	mg/L	13.25	IS 3025 (Part 24) Sec 1: 2022
Nitrate	mg/L	ND	APHA 4500-NO3 B (23 rd Edition)
Fluoride	mg/L	ND	APHA 4500 F-D (23 rd Edition)
Heavy Metals:			
Iron (Fe)	mg/L	ND	IS 3025 (Part 2) 2019
Copper (Cu)	mg/L	ND	IS 3025 (Part 2) 2019
Zinc (Zn)	mg/L	ND	IS 3025 (Part 2) 2019
Lead (Pb)	mg/L	ND	IS 3025 (Part 2) 2019
Chromium (Cr)	mg/L	ND	IS 3025 (Part 2) 2019

Note: ND – Not Detected

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-----

Water Sample Analysis Report

Report No. - EAEPL/W/12/23/01865C		Report Date – 23.12.2023	
Name of Customer	M/s. Landscape & Infinity Realtors		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		
Nature and Description of Sample	Tanker Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/12/23/01865C (Near Site office)	Sample quantity and packing	500ml X 1 No. St. PP. Bottle
		Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	16.12.2023	Date of Receipt	16.12.2023
Sampling Procedure	EAEPL/LAB/MB/SOP/17		
Period of Analysis	16.12.2023 to 18.12.2023		
Report for the month	DECEMBER, 2023		

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).
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-----End of Report-----

Soil Sample Analysis Report

Report No. - EAEPL/S/12/23/01865D		Report Date - 23.12.2023	
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/S/12/23/01865D (Near centreside of site)	Sample quantity and packing	1000gm X 1 Zip lock bag
		Sample Preservation	Transported & stored in dry area.
Date of Sampling	16.12.2023	Date of Receipt	16.12.2023
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	16.12.2023 to 23.12.2023		
Report for the month	DECEMBER, 2023		

Discipline: Chemical

Group: Soil & Rock

Parameters	Unit	Results	Method
pH	--	7.21	IS 2720 (Part 26):1987, Reaffirmed:2021
Electrical Conductivity	µS/cm	798.00	IS 14767:2000, Reaffirmed:2021
Soil Moisture	%	27.10	IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method
Water Holding Capacity	%	36.84	EAEPL/LAB/SOP/SOIL/10
Organic Matter	%	2.87	IS 2720 (Part 22) – 1972 (Reaffirmed 2020)
Chlorides as Cl	mg/kg	108.41	EAEPL/LAB/SOP/SOIL/03
Total Kjeldhal Nitrogen	mg/kg	741.26	IS 14684:1999 (Reaffirmed 2019)
Exchangeable Ca	mg/kg	2301.55	EPA 9080
Exchangeable Mg	mg/kg	198.99	EPA 9080
Sulphate	mg/kg	42.19	IS 2720 (Part 27):1977 (Reaffirmed 2020)
Available Phosphorus	mg/kg	1.27	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	811.23	EPA 3050B
Potassium (K)	mg/kg	984.08	EPA 3050B
Copper (Cu)	mg/kg	99.32	EPA 3050B
Iron (Fe)	mg/kg	62117.63	EPA 3050B
Lead (Pb)	mg/kg	11.09	EPA 3050B
Zinc (Zn)	mg/kg	104.53	EPA 3050B

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

Reviewed by



(QM/DW)
(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).

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

Ambient Air Quality Monitoring Report

Report No. - EAEPL/A/02/24/00390		Report Date - 20.02.2024	
ULR Number: TC1118924000000390F			
Name of Customer	M/s. Landscape & Infinity Realtors		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane		
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/A/02/24/00390 (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	12.02.2024	Date of Receipt	13.02.2024
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	13.02.2024 to 14.02.2024		
Report for the month	FEBRUARY, 2024		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)	Duration of Monitoring	
33°C	59%	8 Hours	
RESULTS			
Tests Parameter	Results	NAAQS LIMITS	METHOD
Particulate Matter (PM ₁₀)	83.57	100 µg/m ³	IS 5182 (Part 23) 2006 Reaffirmed 2022
Particulate Matter (PM _{2.5})	43.43	60 µg/m ³	IS 5182 (Part 24) 2019
Sulphur Dioxide (SO ₂)	22.89	80 µg/m ³	IS 5182 Part 2 (2001) Sec 1:2023
Nitrogen Dioxide (NO ₂)	25.26	80 µg/m ³	IS 5182 Part 6 (2006) Reaffirmed 2022

Remark: All the measured values are within NAAQS limits.

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

Reviewed by



(QM/DM)

(Shweta Sonawane)

Approved by



 Authorized Signatory
(Netra Pawar)

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-----

Water Sample Analysis Report

Report No. - EAEPL/W/02/24/00392		Report Date – 20.02.2024	
ULR Number: TC1118924000000392F			
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Tanker Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/02/24/00392 (Near Site office of site)	Sample quantity and packing	2 L X 1 No. PVC Can
		Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	13.02.2024	Date of Receipt	13.02.2024
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	13.02.2024 to 20.02.2024		
Report for the month	FEBRUARY, 2024		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	Method
pH	-	7.73	IS 3025 (Part 11) 2022
Turbidity	NTU	< 1.0	IS 3025 (Part 10) 2023
TDS	mg/L	76.0	IS 3025 (Part 16) 2023
Alkalinity	mg/L	54.50	IS 3025 (Part 23) 2023
Chlorides as Cl	mg/L	9.50	IS 3025 (Part 32) 1988 Reaffirmed 2019
Total Hardness	mg/L	57.14	IS 3025 (Part 21) 2009 Reaffirmed 2019
Calcium	mg/L	14.43	IS 3025 (Part 40) 1991 Reaffirmed 2019
Residual chlorine	mg/L	ND	IS 3025 (Part 26) 2021
Sulphate	mg/L	3.86	IS 3025 (Part 24) Sec 1: 2022
Nitrate	mg/L	ND	APHA 4500-NO3 B (23 rd Edition)
Fluoride	mg/L	ND	APHA 4500 F-D (23 rd Edition)
Heavy Metals:			
Iron (Fe)	mg/L	ND	IS 3025 (Part 2) 2019
Copper (Cu)	mg/L	ND	IS 3025 (Part 2) 2019
Zinc (Zn)	mg/L	ND	IS 3025 (Part 2) 2019
Lead (Pb)	mg/L	ND	IS 3025 (Part 2) 2019
Chromium (Cr)	mg/L	ND	IS 3025 (Part 2) 2019

Note: ND – Not Detected

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).
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-----End of Report-----

Water Sample Analysis Report

Report No. - EAEPL/W/02/24/00392		Report Date – 20.02.2024	
ULR Number: TC1118924000000392F			
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Tanker Water Sample	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/02/24/00392 (Near Site office of site)	Sample quantity and packing	250ml X 1 No. St. PP. Bottle
		Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).
Date of Sampling	13.02.2024	Date of Receipt	13.02.2024
Sampling Procedure	EAEPL/LAB/MB/SOP/17		
Period of Analysis	14.02.2024 to 16.02.2024		
Report for the month	FEBRUARY, 2024		

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).
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-----End of Report-----

Soil Sample Analysis Report

Report No. - EAEPL/S/02/24/00393		Report Date - 20.02.2024	
ULR Number: TC1118924000000393F			
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District- Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/S/02/24/00393 (Near centreside of site)	Sample quantity and packing	1000gm X 1 Zip lock bag
		Sample Preservation	Transported & stored in dry area.
Date of Sampling	13.02.2024	Date of Receipt	13.02.2024
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	13.02.2024 to 20.02.2024		
Report for the month	FEBRUARY, 2024		

Discipline: Chemical
Group: Soil & Rock

Parameters	Unit	Results	Method
pH	--	8.07	IS 2720 (Part 26):1987, Reaffirmed:2021
Electrical Conductivity	µS/cm	892.00	IS 14767:2000, Reaffirmed:2021
Soil Moisture	%	21.17	IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method
Water Holding Capacity	%	28.15	EAEPL/LAB/SOP/SOIL/10
Organic Matter	%	1.56	IS 2720 (Part 22) – 1972 (Reaffirmed 2020)
Chlorides as Cl	mg/kg	116.40	EAEPL/LAB/SOP/SOIL/03
Total Kjeldhal Nitrogen	mg/kg	725.69	IS 14684:1999 (Reaffirmed 2019)
Exchangeable Ca	mg/kg	2340.61	EPA 9080
Exchangeable Mg	mg/kg	289.20	EPA 9080
Sulphate	mg/kg	32.09	IS 2720 (Part 27):1977 (Reaffirmed 2020)
Available Phosphorus	mg/kg	1.69	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	1370.13	EPA 3050B
Potassium (K)	mg/kg	782.93	EPA 3050B
Copper (Cu)	mg/kg	61.66	EPA 3050B
Iron (Fe)	mg/kg	57790.17	EPA 3050B
Lead (Pb)	mg/kg	12.72	EPA 3050B
Zinc (Zn)	mg/kg	45.02	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).
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-----End of Report-----

Ambient Noise Level Monitoring Report

Report No. - EAEPL/N/02/24/00391		Report Date - 20.02.2024	
ULR Number: TC1118924000000391F			
Name of Customer	M/s. Landscape & Infinity Realtors		
Site Address	"Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane		Reference – WO # LIR/09/21-22 Dated 13.05.2022
Nature and Description of Sample	Ambient Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/N/02/24/00391	Sample quantity and packing	Not Applicable
Date of Sampling	12.02.2024	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	FEBRUARY, 2024		

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.	54.2	43.5	55	45
Near Centreside of Site	dB(A) Leq.	53.6	42.6	55	45
Near Site Office of Site	dB(A) Leq.	54.9	43.8	55	45
Near Backside of Site	dB(A) Leq.	52.6	44.5	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/DM)

(Shweta Sonawane)

Approved by



 Authorized Signatory
(Netra Pawar)


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

**ENVIRONMENT
CLEARANCE**

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/285469/2022
Environment & Climate Change Department,
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.
Date- 05.12.2022


To
M/s. Landscape and Infinity Realtors.
S. No. 40/4/2, 44/3/A, 44/1, 44/2,
40/4/1, 43/2/B village Pale,
Tehsil Ambernath, District Thane

Subject: Corrigendum in Environment Clearance for proposed "Amber Infinity" on plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B village Pale, Tehsil Ambernath, District Thane by M/s. Landscape and Infinity Realtors.

Reference: Application no. SIA/MH/MIS/285469/2022

This has reference to your communication on the above mentioned subject. You have obtained Environmental Clearance vide letter no. SIA/MH/MIS/254432/2022 dated 11.07.2022. Now, you have applied for corrigendum in Environmental Clearance. Your proposal was considered in 253rd meeting (Day-2) of SEIAA held on 10th November, 2022. SEAC-2 in its 185th meeting, recommended the proposal for correcting the date of plan approval. SEIAA after deliberation decided to correct date of plan approval from 31.03.2020 to 31.03.2022 in SEIAA condition no.4 mentioned in EC issued dated: 11.07.2022.

All the other terms and conditions mentioned in the EC letter dated 11.07.2022 shall remain the same.


Pravin Darade
(Member Secretary, SEIAA)

TimeLine Details**Proposal received date at each stage of flow.****Proposal No.*** : SIA/MH/MIS/285469/2022**Project Name*** : "Amber Infinity" On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B village Pale, Tehsil Ambernath, district Thane, Maharashtra**Project Sector*** : INFRA-2**Date of submission***
: 04 Aug 2022

Submitted by Proponent	Query for Shortcoming(if any) by SEIAA	Resubmission of Proposal by Proponent	Accepted by SEIAA and forwarded to SEAC	Query for Shortcoming(if any) by SEAC	Resubmission of Proposal by Proponent	Accepted by SEAC	Forwarded to SEIAA for EC	EC Granted
26/07/2022	N/A	N/A	05/08/2022	N/A	N/A	15/09/2022	NA	05/12/2022



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

To,

The Partner
LANDSCAPE AND INFINITY REALTORS
Flat No-601, Wing 'A' Survey No-60/1 Amber Paradise, New Shiv Mandir
Road, Ambernath East. -421501

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/254432/2022 dated 02 Feb 2022. The particulars of the environmental
clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC22B038MH130052 |
| 2. File No. | SIA/MH/MIS/254432/2022 |
| 3. Project Type | Expansion |
| 4. Category | B2 |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | "Amber Infinity" On plot bearing S. No.
40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B
village Pale, Tehsil Ambernath, District
Thane, Maharashtra. |
| 7. Name of Company/Organization | LANDSCAPE AND INFINITY REALTORS |
| 8. Location of Project | Maharashtra |
| 9. TOR Date | N/A |

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

Date: 11/07/2022

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

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

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PARIVESH

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



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/254432/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. Landscape & Infinity Realtors,
S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B,
Village Pale, Ambernath East, District-Thane

Subject : Environmental Clearance for proposed expansion in “Amber Infinity” on plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B Village Pale, Ambernath East, District-Thane by M/s. Landscape & Infinity Realtors

Reference : Application no. SIA/MH/MIS/254432/2022

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-2 in its 172nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 244rd (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details		
1	Plot area	19,770.00 m2.		
2	FSI	71253.2 m2		
3	Non FSI	8,502.53 m2		
4	Total Built up area	79,755.81 m2		
5	Building configuration	Building	Configuration	Height
		Tower 1	Type A1 & A2- Stilt + 17 Floors.	53.10 m
		Tower 2	Type A3 & A4- Stilt + 17 Floors	53.10 m
		Tower 3	Type B1 & B2- Stilt + 17 Floors	53.10 m
		Tower 4	Type B3 & B4- Stilt + 17 Floors	53.10 m
		Commercial	Type C, Type D & Type E- G+ 1 Floor	7.65 m
	Clubhouse	Ground + 1 Floor	7.9 m	
6	No of Tenements	Residential: 992 nos. Commercial (Shops): 48 nos. Clubhouse: 1 no.		
7	Total population	Residential: 4,516 nos. Commercial (Shops): 209 nos. Clubhouse: 100 nos. Total population: 4,825 nos. (including visitors)		

8	Water requirement	639 KLD	
9	Sewage generation	526 KLD	
10	STP Capacity & Technology	600 KLD with MBBR Technology	
11	Total Solid waste quantities	Total solid wastes	2,305 kg/day
		Biodegradable waste	922 kg/day
		Non-Biodegradable waste.	1383 kg/day
12	RG Area Provided	1,903.21 Sq. m.	
13	Energy requirement	Connected load: 4,918 KW Maximum load: 2,510 KW	
15	No. of DG Sets & Capacities	2 x 750 kVA	
	Energy savings	Total Energy Savings: 20% Solar Savings: 4.7%	
16	Parking 4W & 2W	4W – 388 No's 2W – 1,166 No's.	
18	Project Cost	241.32 crores	
19	EMP cost	Capital Cost- Rs. 928 Lakhs O & M Cost- Rs. 66.19 Lakhs	
21	CER	CER will be as per OM dated 30.9.2020 U/n F. No- 22-65/2017.IA.III that supersedes earlier OM under even number dated 1st May, 2018.	

The comparative statement showing project details as per earlier EC and proposed expansion is as below:

Sr. No.	Project Details	Unit	Details		
			As per EC Received- <u>SEIAA-EC-0000002232</u> dtd. <u>08.01.2020</u>	For proposed expansion	Remarks
1	Plot area	Sq.m.	19,770	19,770	No change
2	Net Plot area	Sq.m.	18,965.49	18,965.49	No change
3	Permissible FSI	Sq.m.	45,134.81	71,337.66	Permissible FSI increases by 26,202.85
4	FSI area	Sq.m.	45,130.39	71,253.28	FSI Area is increased by 26,122.89 Sq. m. computation as per UDCPR

5	Non FSI area	Sq.m.	35,073.88	8,502.53	Non FSI Area is decreased by 26,571.35 Sq. m.
6	Total Built up area (Construction area)	Sq.m.	80,204.27	79,755.81	Total Built up Area is decreased by 448.46 sq m.
7	Ground-coverage Area: (sqm) % on net plot	Sq.m.	9,268.24 48.87%	5126.16 27.03%	Ground-coverage Area decreased by 4142.08 sqm.
8	Project Cost	Rs.	2,402,100,000	241.32 Cr.	Project cost increased by Rs. 1.11 Cr.
9	Building Configuration				
	Buildings		Configuration	Configuration	
	Type A		Stilt + 1 Parking + 24 Floors	TOWER 1 (TYPE A1 & A2) = Stilt + 17 Floor	Change in the building profile.
	Type B-		Lower Stilt + Upper Stilt + 1 Parking + 24 Floors	TOWER 2 (TYPE A3 & A4) = Stilt + 17 Floor	Type A, Type B & Type C, is converted into Tower 1, Tower 2, Tower 3, & Tower 4,
	Type C		Lower Stilt + Upper Stilt + 1 Parking + 24 Floors	TOWER 3 (TYPE B1 & B2) = Stilt + 17 Floor TOWER 4 (TYPE B3 & B4) = Stilt + 17 Floor	No. of floors are decreased by 7 nos. from 24 floors to 17 floors Change of earlier plan and Addition of Type C, Type D, Type E
	Commercial (Shops/offices)		Ground Floor	TYPE C/D/E- G+1 Floor	
	Clubhouse		Ground + 1 Floor	Ground + 1 Floor	No Change
10	Number of tenants and shops				
	Residential Tenements	Nos.	826	992	Increase in No. of tenements by 166
	Shops	Nos.	8	SHOP/ OFFICES- 48	Increase in No. of shops by 40

	Club house	Nos.	1	1	No Change
11	No. of expected Residents				
	Residential	Nos.	3,748	4,516	Residents are increased by 768
	Shops	Nos.	50	209	Increases by 159 Nos.
	Clubhouse	Nos.	100	100	No Change
	Total	Nos.	3,898	4,825	Total No. of expected Residents is increased by 927 Nos.
12	Height of the building				
	Type A	m	80.15	TOWER 1 (TYPEA1&A2) =	Decrease height of Buildings by 27.05 m.
	Type B	m	83.35	53.1 m	
	Type C	m	83.35	TOWER 2 (TYPEA3&A4) =	
				TOWER 3 (TYPEB1&B2) =	
				53.1 m	
				TOWER 4 (TYPEB3&B4) =	
				53.1 m	
	Commercial (Shops/Offices)	m	3.0	TYPE C/D/E= 7.65 M	Height increased by 3.15m due to G + 1 structure.
	Clubhouse	m	7.3	7.9	Height increased by 0.3 m
13	Total water requirement	KLD	524	639	Increase in Total water requirement by 115 KLD
14	Wastewater generation	KLD	463	526	Increase in Wastewater generation by 115 KLD
15	STP capacity	KLD	2 x 250 Total = 500	600 KLD	Increase in STP capacity by 100 KLD
16	Total Solid waste generation	Kg/Day	2,000	2,305	Increase in total waste generation by 305 kg/day
17	No. of Parking				
	4 Wheelers	Nos.	385	388	Increase in 4 Wheelers parking by 03 Nos.
	2 Wheelers	Nos.	1,097	1,166	

					parking by 69 Nos.
18	Green Belt Development				
	Prop. Total R.G.	Sq.m.	1,896.55	1,903.21	RG. Area Increase by 6.66 sq m.
19	Power Requirement				
	Connected Load	Kw	1,0586	4,918	Decrease in Connected load by 5668 KW as per MSEDCL norms
	Maximum Demand	Kw	4,285	2,510	Decrease in Maximum Demand by 1775 KW as per MSEDCL norms
	D.G. sets	KVA	1 x 500 kVA & 1 x 320 kVA	02 NOS x 750 KVA	2 D.G. sets with 750 KVA are proposed
20	Cost for EMP				
	Capital	Rs. In Lacs	326	928	As per revised calculation.

3. Proposal is an expansion of existing construction project. Project had received earlier EC vide letter no. SEIAA-EC-0000002232, dated:08/01/2020 for plot area of 19,770.00 Sq.Mtrs., total construction area of 80,204.27 Sq.Mtrs., FSI area of 45,130.39 Sq.Mtrs. & Non-FSI area of 35,073.8m Sq.Mtrs. Proposal has been considered by SEIAA in its 244th (Day-3) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following NOCs as per amended planning:
a) Water Supply; b) Sewer Connection; c) SWD remark.
3. PP to submit certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.
4. Planning authority to ensure that the assured water supply, sewer network and storm water drainage network is made available in the vicinity of the project before issuing Occupation certificate to the project.
5. PP to submit superimposed layout submitted for obtaining earlier & proposed EC.
6. PP to relocate parking proposed in front of STP & OWC.
7. PP to maintain 3 Mtr. distance between OWC & STP.
8. PP to reduce discharge of treated water up to 35%. PP to submit undertaking from concerned authority/agency/third party regarding use of excess treated water.

9. PP to submit revise EMP including cost of plantation of 448 Nos. of trees (248 Nos. in RG area & 200 Nos. (Shrubs-45, Sub Tree-60 & Tree-95) in Miyawaki Plantation).

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- 71253.28 m², Non-FSI- 8502.53 m², Total BUA-79755.81 m². (Plan approval-AMC/TP/BP/21-22/1581/9304/180, dated-31.03.2020).

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-Mhaiskar
(Member Secretary, SEIAA) 29/6/2022

Copy to:

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



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: January 8, 2020

To,
M/s Landscape & Infinity Realtors
at On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane

Subject: Environment Clearance for Environment Clearance for "Amber Infinity" on plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East, District-Thane by Landscape & Infinity Realtors

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 117th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 183rd meetings.


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

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

1.Name of Project	Amber Infinity
2.Type of institution	Private
3.Name of Project Proponent	M/s Landscape & Infinity Realtors
4.Name of Consultant	M/s Enviro Analysts & Engineers Pvt. Ltd.
5.Type of project	Housing project
6.New project/expansion in existing project/modernization/diversification in existing project	New project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	On plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, village Pale, Ambernath East, District-Thane
9.Taluka	Ambernath
10.Village	Pale
Correspondence Name:	M/s Landscape & Infinity Realtors
Room Number:	C-104
Floor:	-
Building Name:	Amber Paradise
Road/Street Name:	New Shiv Mandir Road
Locality:	Ambernath East
City:	Thane
11.Whether in Corporation / Municipal / other area	Ambernath Municipal Council (AMC)
12.IOD/IOA/Concession/Plan Approval Number	IOD received dated :16-7-2019 IOD/IOA/Concession/Plan Approval Number: IOD/IOA/Concession/Plan Approval Number: ANP/NRV/BP/19-20/423-8938-27 Approved Built-up Area: 45130.39
13.Note on the initiated work (If applicable)	Not Applicable
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	-
15.Total Plot Area (sq. m.)	19770.00 Sq.m.
16.Deductions	804.51 Sq.m.

SEIAA Meeting No: 183 Meeting Date: December 12, 2019 (
SEIAA-STATEMENT-0000002784)
SEIAA-MINUTES-0000002848
SEIAA-EC-0000002232

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Shri. Anil Diggikar (Member Secretary
SEIAA)

17.Net Plot area	18965.49 Sq.m.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 45130.39
	Non FSI area (sq. m.): 35073.88
	Total BUA area (sq. m.): 80204.27
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 45130.39
	Approved Non FSI area (sq. m.): 35073.88
	Date of Approval: 16-07-2019
19.Total ground coverage (m2)	9268.24
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	48.87%
21.Estimated cost of the project	2402100000



Government of Maharashtra

22. Production Details

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

23. Total Water Requirement

Dry season:	Source of water	AMC / Recycled water from STP
	Fresh water (CMD):	341
	Recycled water - Flushing (CMD):	173
	Recycled water - Gardening (CMD):	10
	Swimming pool make up (Cum):	--
	Total Water Requirement (CMD) :	524
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	10 Cum. per building
	Excess treated water	267
Wet season:	Source of water	AMC / Recycled water from STP
	Fresh water (CMD):	341
	Recycled water - Flushing (CMD):	173
	Recycled water - Gardening (CMD):	--
	Swimming pool make up (Cum):	--
	Total Water Requirement (CMD) :	514
	Fire fighting - Underground water tank(CMD):	200
	Fire fighting - Overhead water tank(CMD):	10 Cum. per building
	Excess treated water	277
Details of Swimming pool (If any)	--	

Government of Maharashtra

24.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
25.Rain Water Harvesting (RWH)	Level of the Ground water table:			3.5 m to 6.5 m					
	Size and no of RWH tank(s) and Quantity:			Not Applicable					
	Location of the RWH tank(s):			Not Applicable					
	Quantity of recharge pits:			8 nos.					
	Size of recharge pits :			Diameter: 2 m & Depth: 3.5 m					
	Budgetary allocation (Capital cost) :			4.0 Lac					
	Budgetary allocation (O & M cost) :			0.25 Lac					
	Details of UGT tanks if any :			Domestic tank Capacity: 370 Cum. Flushing tank Capacity: 185 Cum. Fire UG tank Capacity: 200 Cum					
26.Storm water drainage	Natural water drainage pattern:			West to east					
	Quantity of storm water:			0.53 Cum./s					
	Size of SWD:			0.45 m X 0.6 m					
27.Sewage and Waste water	Sewage generation in KLD:			463					
	STP technology:			MBBR					
	Capacity of STP (CMD):			2 nos. of 250 Cum each					
	Location & area of the STP:			Location: Below Ground, Area of STP: 360 Sq.m.					
	Budgetary allocation (Capital cost):			1.5 Crore					
	Budgetary allocation (O & M cost):			35 Lac/Year					

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Empty Cement Bags: 23700 nos., Steel: 8 MT, Aggregates: 16 MT, Broken Tiles: 1980 Sq.m., Empty Paint Cans (20 lt/can): 1190 nos.
	Disposal of the construction waste debris:	Empty cement bags: To be handed over to local recyclers, Aggregates: To be used as a layer for internal roads and building boundary wall, Broken Tiles: Waste tiles to be used as china mosaic for terraces, Empty Paint Cans (20 litre/ can): To be sold to local recyclers
Waste generation in the operation Phase:	Dry waste:	800 kg/day
	Wet waste:	1200 kg/day
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	20 Kg/day
	Others if any:	--
Mode of Disposal of waste:	Dry waste:	Dry garbage will be segregated & disposed off to recyclers/Vans
	Wet waste:	Processed in OWC. The manure obtained shall be used for Gardening; Excess manure shall be sold to nearby end users.
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Dry sludge will be used as manure
	Others if any:	--
Area requirement:	Location(s):	On Ground
	Area for the storage of waste & other material:	1 no. of OWC machine is proposed , Total Area = 50 Sq.m.
	Area for machinery:	35 Sq.m.
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	25.0 Lacs
	O & M cost:	8 Lacs /annum

Government of Maharashtra

29.Effluent Charecterestics

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



Government of Maharashtra

30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
31.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	Not applicable	Not applicable	Not applicable	Not applicable			
Source of Fuel		Not applicable					
Mode of Transportation of fuel to site		Not applicable					
33.Energy							
Power requirement:	Source of power supply :	MSEB					
	During Construction Phase: (Demand Load)	200 kW					
	DG set as Power back-up during construction phase	150 kVA					
	During Operation phase (Connected load):	10,586 kW					
	During Operation phase (Demand load):	4,285 kW					
	Transformer:	4 X 1010 kVA					
	DG set as Power back-up during operation phase:	1 x 500 kVA & 1 x 320 kVA					
	Fuel used:	HSD					
	Details of high tension line passing through the plot if any:	Not Applicable					
34.Energy saving by non-conventional method:							
<ul style="list-style-type: none"> Replacing T8 fitting in Covered parking in Stilt floor & in staircase and Lobby area with LED Lighting. Replacing 2 x 18W Down lighter in lift lobby with 17W LED. Replacing 70W MHL Street lights with 24W LED. Providing 60% of Street lights on solar. Replacing normal lighting with LED for Landscape. Using VFD's for Lift machines. Using Energy efficient motors. 							
36.Detail calculations & % of saving:							
Serial Number	Energy Conservation Measures	Saving %					
1	Total Energy Saving	15%					
37.Details of pollution control Systems							
Source	Existing pollution control system	Proposed to be installed					
Not applicable	Not applicable	Not applicable					

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	45.0 Lac
	O & M cost:	2.0 Lac

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air	Water for dust Suppression	2.0
2	EHS	Site Sanitation	2.0
3	Environmental Monitoring	Environmental Monitoring	15.0
4	EHS	Disinfection	1.5
5	EHS	Health Check Up	1.5

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Water Environment	STP	150.0	35.0
2	Rain Water Harvesting	Recharge Pits	4.0	0.25
3	Energy Saving	Energy Saving Measures	45.0	2.0
4	Solid Waste Management	OWC	80.0	27.8
5	Land Environment	Landscaping	47.0	9.0

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

40.Any Other Information

No Information Available

Government of
Maharashtra

	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	--
	Category as per schedule of EIA Notification sheet	8 (a) Category 'B'
	Court cases pending if any	--
	Other Relevant Informations	--
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 183rd meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	Committee noted that, PP has circulated the revised CS, PP to revise the same online also.
II	PP to abide all conditions laid down in the CFO letter dated 28/8/2019.
III	PP to upload the revised IoD received on 16/7/2019 along with plan.
IV	Local body to ensure that no occupation certificate is given to the project until water supply provided & sewer lines is developed and connected to the project .
V	PP to ensure that CER plan get approved from Municipal Commissioner/District Collector.
VI	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.
VII	SEIAA decided to grant EC for -FSI: 45130.39 m2, Non-FSI:35073 m2 and Total BUA: 80204.27 m2 (Plan Approval no-ANP/NRV/BP/19-201423-8938-27, Date-16.07.2019)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
III	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the 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.
XI	Arrangement shall be made that waste water and storm water do not get mixed.

XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for 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.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.

XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in .
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO 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.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

Maharashtra

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

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

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

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

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

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

10. Any appeal against this 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.



Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

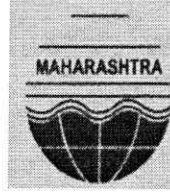
1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. MUNICIPAL COMMISSIONER THANE
10. REGIONAL OFFICE MPCB THANE
11. REGIONAL OFFICE MIDC AMBERNATH
12. REGIONAL OFFICE MIDC THANE
13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
14. COLLECTOR OFFICE THANE

Government of
Maharashtra

**CONSENT
TO
ESTABLISH**

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
/4037124/4035273
Fax : 24044532/4024068 /4023516
Email : rohq@mpcb.gov.in
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga
Scheme Road No. 8, Opp. Cine Planet Cinema, Near
Sion Circle, Sion (E),
Mumbai - 400022

Infrastructure /RED/LSI

1907000896

Consent order No: Format1.0/BO/JD(WPC)/UAN- 0000067151 /CE/CC-

Date-23/07/2019

To,
M/S. Landscape & Infinity Realtors
"Amber Infinity", plot bearing S. No. 40/4/2, 44/3/A,
44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East,
District-Thane

Subject: Consent to Establish for Building/Construction Project. Red Category.

Ref : Minutes of Consent Committee meeting held on 12/06/2019

Your application MPCB-CONSENT- 0000067151 Dated 15/02/2019

For: Consent to Establish for Building/Construction Project. Red Category.

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 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 is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 240.21 Crs. (As per C.A certificate submitted by project proponent)

The Consent to Establish is valid for construction of Residential building Project named as M/S. Landscape & Infinity Realtors "Amber Infinity", plot bearing S. No. 40/4/2, 44/3/A, 44/1, 44/2, 40/4/1, 43/2/B, Village Pale, Ambernath East, District-Thane For Total Plot area of 19770.00 Sq. Mtrs and Total Construction BUA 78994.74 Sq.Mtrs (including utilities and services as per construction commencement certificate issued by local body.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	463	As per Schedule -I	60% should be reused & recycled and remaining should be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	500 KVA	1	As Per Schedule -II
2	DG Set	320 KVA x 2 Nos	2	As Per Schedule -II

5. **Conditions under Solid Waste Management Rules, 2016:**

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet garbage	1200 Kg/Day	OWC	Used as Manure
2	Dry garbage	800 Kg/Day	--	Segregate and Hand over to Local Body for recycling
3	STP sludge	28 Kg/day	---	Used as Manure

6. **Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.**
7. **The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.**
8. **This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.**
9. **Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.**
10. **PP shall not take any effective steps prior to obtaining EC and submit BG of Rs. 10 Lakhs towards compliance of the same.**
11. **Project Proponent shall install online monitoring systems for pH, SS and flow at the outlet of STP.**
12. **The treated domestic effluent shall be 60% recycled for secondary purpose such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening & connected to the sewerage system provided by local body.**
13. **Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.**

For and on behalf of the
Maharashtra Pollution Control Board


(E. Ravendiran, IAS)
Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction . No.	Date	Drawn On
1	480420.00	5448554 (RTGS)	21/02/2019	Shamrao Vithal Co-op Bank Ltd.

Copy to:

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

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of **500 CMD**
- B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for PH
01	BOD (3 days 27°C)	10
02	Suspended Solids	50
03	COD	100

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

The Board reserves its rights to review plans, Specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto

- 2) The industry should ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	514

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



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S %	SO ₂
1	DG Set (500 KVA)	Acoustic enclosure	5.0	HSD	125	Kg/Hr	-	-
2	DG Set (320KVA) x 2 Nos	Acoustic enclosure	5.0	HSD	125	Kg/Hr	-	-

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

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

Particulate matter	Not to exceed	150 mg/Nm ³ .
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3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 lakh	15 Days	Towards Compliance of EC conditions.	Up to Commissioning of the project	Five years



Maharashtra Pollution Control Board

Schedule-IV

General Conditions:

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

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The treated sewage shall be disinfected using suitable disinfection method.
- 9) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**

WESTERN RAILWAY CORRIGENDUM TO e-AUCTION SALE PROGRAMME MATERIAL MANAGEMENT DEPARTMENT

निष्पक्ष आणि निर्भेद दैनिक नवशक्ति

CENTRAL RAILWAY Open-Tender Notice No. DRMWNGP-47-2022 Dated 12-07-2022

WESTERN RAILWAY CONSTRUCTION / STRENGTHENING OF CAST IRON SCREW PILES

MUMBAI RAILWAY VIKAS CORPORATION LIMITED INVITATION FOR BIDS

PUBLIC NOTICE All the concerned persons including bonafide residents, environmental groups...

PUBLIC NOTICE Notice is hereby given that Smt. Rajinder Kaur Hardyal Singh Gadri member...

PUBLIC NOTICE NOTICE is hereby given on behalf of my clients that I am investigating...

WESTERN RAILWAY PROCUREMNT OF CUTTING CHAIN ASSEMBLY

WESTERN RAILWAY PROCUREMNT OF CUTTING CHAIN ASSEMBLY

WESTERN RAILWAY SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OPTIC FIBER COMMUNICATION SYSTEM

KONKARN RAILWAY CORPORATION LTD TENDER NOTICE

FEDERAL BANK GOLD LOAN - SALE NOTICE

Saraswat Bank Sarawat Co-operative Bank Ltd.

Crossword # 480 Across 1 Japanese mountain (4)

EAST CENTRAL RAILWAY E-TENDER NOTICE

नवी मुंबई महानगरपालिका आरोग्य विभाग

M. P. POWER GENERATING CO. LTD. NOTICE INVITING TENDER

GOVERNMENT OF MAHARASHTRA Office of Executive Engineer

ICICI Bank SYMBOLIC POSSESSION NOTICE

NON-CSR Notice No. 01 /2022-23

SYMBOLIC POSSESSION NOTICE [Under Rule 8 (1) of the Security Interest (Enforcement) Rules, 2002]

EPJ - SUDOKU - 87 Level: Hard

कार्यपालक अभियंता का कार्यालय पेयजल एवं स्वच्छता प्रमंडल, चाईबासा

Police Headquarters, Chhattisgarh Notice Inviting for Training Simulators

GOVERNMENT OF MAHARASHTRA Office of Executive Engineer

WHAT TO DO: Fill in the grid so that every row, every column and every 3x3 box contains the digits 1 to 9.

कार्यपालक अभियंता का कार्यालय पेयजल एवं स्वच्छता प्रमंडल, चाईबासा

Police Headquarters, Chhattisgarh Notice Inviting for Training Simulators

YOUR DAY ARIES: Control your anger to avoid disputes. Today you may pay your loan or invest in land.

