# Cavalcade Properties Pvt. Ltd.





Date: 05/05/2025

To,
Chief Conservator of Forests,
Ministry of Environment, Forest & Climate Change,
Regional Office (West Central Zone),
Ground Floor, East Wing,
"New Secretary Building"
Civil Lines, Nagpur – 440001

**Subject:** Submission of Half Yearly Post Environmental Clearance Compliance Report for the period November 2024 To April 2025.

**Project:** Proposed Residential and Commercial Project "Raheja Vistas Premiere" by "M/S. Cavalcade Properties Private Limited at S. No. 37/3,37/4,27/1,27/2,27/3,27/4,27/5, 25/4,26/1+9a,26/2a+2b, Village – Mohammadwadi, Taluka – Haveli, Pune, Maharashtra"

Reference: EC Identification No. - EC23B039MH155488 dated 18.05.2023 EC Transfer Letter No. SIA/MH/MIS/304276/2023 dated 22.11.2023

Respected Sir,

With reference to above subject, we are herewith submitting the post environmental clearance compliance report for the Period November 2024 To April 2025. This is for your kind information and consideration.

Thanking You, Yours Faithfully

For M/S. Cavalcade Properties Pvt. Ltd.

**Authorized Signatory** 

Encl.:

1) Project details in MoEF format (Part-I &II).

2) Six Monthly Compliance Submission

Copy To,

1) Sub Regional Officer, Maharashtra Pollution Control Board, Jog Center, Pune – 03

2) Member Secretary, Maharashtra Pollution Control Board, Sion, Mumbai – 22.

opertie

3) Environment Department, Room No. 217, 2nd Floor, Mantralaya, Annexe, Mumbai-32.

Regd Off.: Plot No. C-30, Block 'G',

Opp. SIDBI,

Bandra Kurla Complex, Bandra (E), Mumbai - 400 051.

 Phone
 : 91-22-2656 4000

 Fax
 : 91-22-2656 4004

 E-mail
 : krahejacorp@vsnl.com

 Website
 : www.krahejacorp.com

# ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT

## June 2025 Submission

### For

Proposed Construction Project "Raheja Vistas Premiere"

At

"S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village- Mohammadwadi, Taluka- Haveli, District: Pune, Maharashtra"

 $\mathbf{B}\mathbf{y}$ 

" M/S. Cavalcade Properties Pvt. Ltd. "

EC Identification No. - EC23B039MH155488 dated 18.05.2023 EC Transfer Letter No. SIA/MH/MIS/304276/2023 dated 22.11.2023

Prepared By

QCI NABET EIA Accredited Consultant Organization Pollution and Ecology Control Services Certificate No.: NABET/EIA/2023/SA0165

#### Monitoring the Implementation of Environmental Safeguards

# $\label{eq:ministry} \begin{array}{l} \mbox{Ministry of Environment, Forest \& Climate Change} \\ \mbox{Regional Office (West Central Zone), Nagpur} \\ \mbox{Monitoring Report Data Sheet (Part-I)} \end{array}$

## **Project Details**

Sr.	Particulars	Details
1.	Project Type – River valley/Mining/	Construction Project
	Industry/Thermal/Nuclear/Other Specify	(Category 8 'B' Category 'B')
2.	Name of the Project	Proposed Construction Project "Raheja Vistas
		Premiere" by " M/S. Cavalcade Properties Pvt. Ltd. "
3.	Clearance letter(s) /OM NO.& date	• EC Identification No EC23B039MH155488
		dated 18.05.2023
		• EC Transfer Letter No.
		SIA/MH/MIS/304276/2023 dated 22.11.2023
		WO N. 07/2 07/4 07/2 07/2 07/4 07/5
4.	Location	"S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5,
		25/4, 26/1+9a, 26/2a+2b, Village- Mohammadwadi,
		Taluka- Haveli, District: Pune, Maharashtra"
	a) District (s)	Pune
	b) State (s)	Maharashtra
	c) Latitude/Longitude	18 <sup>0</sup> 28'12.36"N and 73 <sup>0</sup> 54'32.18"E
	c) Latitude/Longitude	10 20 12.30 N and 73 34 32.10 L
5.	Address for correspondence	
	a) Address of concerned project Chief	M/S. Cavalcade Properties Pvt. Ltd.
	executive (with pin code & telephone	"S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5,
	/tel/fax numbers)	25/4, 26/1+9a, 26/2a+2b, Village- Mohammadwadi,
	b) Address of executive project	Taluka- Haveli, District: Pune, Maharashtra"
	engineer/manager (with pin code/	Ph. No. 02066831000
	fax numbers )	
6.	Salient Features	
	a) of the project	EC is attached.
	b) of the environment Management Plan	EMP Covers Following Aspects
		1. Air Environment
		Water Environment     Begin and Energy Management
		4. Solid Waste Management
		5. Green Belt
		6. Statutory compliance
7.	Break up of Project Area	
	a) submergence area : forest &	Not Applicable
	non-forest	
	b) Others	Total Plot Area: 130877.97 Sq. m
		Total Approved Built up Area : 515009.11 Sq. m
		RG Area : 36970 Sq. m
8.	Breakup of the project affected population	No population Affected by project
	with enumeration of those losing houses/	
	dwelling unit only, agricultural land only,	
	dwelling units & agricultural land & landless	
	laborers/ artisan.	Not Appliable
	a)SC,ST/advises	Not Applicable.

	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)	Not Applicable.
9.	Financial Details :  I. Project cost as originally planned and subsequent revised estimates and the year of price reference	Project Cost- 1643.43 Crore
	b) Allocation made for environmental management plans with item wise and year wise break-up	<ul> <li>Capital Cost (Pollution Control Measures) – 1833.08 Lacs</li> <li>Capital Cost (Construction Phase) – 30 Lacs</li> <li>O&amp;M Cost (Operation Phase) – 172.8 Lacs/year</li> <li>O&amp;M Cost (Construction Phase) – 21.8 Lacs/year</li> </ul>
	c) Benefit cost ratio/ internal rated of Return and the year of assessment	Not Applicable.
	e) Actual expenditure incurred on the environmental management plans so far	Construction Phase Expenditure on EMP-172 Lacs/Year (Labor Toilets, Sprinkling, Sanitation, Labor Health Checkups, Drinking Water Facility, Air Monitoring).
10.	Forest Land Requirement	Not Applicable. No forest land required.
10.	a) The status of approval for diversion of forest land for non-forestry use	Not Applicable.
	b) The status of clearing felling	Not Applicable.
	c) The status of compensatory a forestation if any	Not Applicable.
11.	The status of clear felling in nonforest area (such as submergence area of reservoir, approach rods), if any with quantitative information	Not Applicable.
12.	Status of construction	Architect Certificate is attached.
13.	<b>Reason for delay</b> if the project is yet To start	Not Applicable
14.	Dates of site Visits	Not Applicable
	a) The dates on which the project was monitored by the regional office on previous occasions, if any	NA NA
	b) Date of site visit for this monitoring report	NA
15.	Details of correspondence with project authorities for obtaining action plans/information on status of compliance to safeguards other	NA

## Point Wise Compliance Report – Part II

## I. SPECIFIC CONDITIONS - SEAC

Sr.	Conditions	Compliance
I)	PP to provide electric charging facility by providing charging points at suitable places.	PP Consented to Condition
II)	PP to ensure that the water proposed to use for construction should not be drinking water. They can use recycled water or tanker water for proposed construction	being used for Construction Activity, PP has

## **II. SPECIFIC CONDITIONS - SEIAA**

Sr.	Conditions	Compliance
I)	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types and strength to increase the water permeable area as well as to allow effective fire tender movement.	Project is in construction phase after completion of construction work, Project
II)	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	PP has consented to Condition.
III)	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	
IV)	SEIAA decided to grant EC for- FSI: 320737.59 m2 & Non-FSI: 194271.52 m2 and Total BUA: 515009.11 m2 (Plan Approval No. Zone-1/100, Dated 06.04.2023)	

## **III. GENERAL CONDITIONS**

Constr	uction 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	Complied.  During construction phase Dry Waste will
II.	filling after recovering recyclable material.  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	PP has consented to Condition.
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.	No Hazardous waste material is generated since it is a construction activity.
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.	PP has consented to Condition.
V.	Arrangement shall be made that waste water and storm water do not get mixed	PP has consented to Condition.  PP will made arrangement for the 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 referred	PP has consented to Condition.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Complied.
VIII.	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.	PP has consented to Condition.
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	PP has consented to Condition.  PP will be installed in later stages of construction phase.
X.	The Energy Conservation Building code shall be strictly adhered to.	PP has consented to Condition.  PP will strictly adhere the stipulated condition.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	PP has consented to Condition.  The generated topsoil stored and used for landscaping purpose.
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.	PP has consented to Condition.  Excavated debris & construction waste reused on site for backfilling and plot leveling.
XIII.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Complied.

XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and	PP has consented to Condition.
	Preservation of Trees Act, 1975 as amended during the validity of Environmental Clearance.	Project proponent has been strictly adhering all the stipulated conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
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	PP has consented to Condition.  CPCB approved enclosed type D.G. sets will be used in case of power failure.  The location and height of the DG set will be installed as per the Central Pollution
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environmental Clearance.	PP has consented to Condition.  Project proponent has been strictly adhering to all the stipulated conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highway Department. The vehicle shall be adequately covered to avoid spillage / leakage.	PP has consented to Condition.
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	Complied.  Ambient Noise level and Ambient Air monitoring done through MoEF approved laboratory.
XIX.	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	PP has consented to Condition.  CPCB approved enclosed type D.G. sets will be used in case of power failure.  The Stack height of DG set will be installed as per the Central Pollution Control Board (CPCB).
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.	PP has consented to Condition.  Project proponent has made Separate Environment Cell for regular supervision

## **General EC Conditions**

Sr.	Conditions	Compliance
I)	PP has to abide by the conditions stipulated by SEAC& SEIAA.	PP has consented to Condition. Agreed to Comply with.
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.	PP has obtained Consent to Establish from
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.	As per the information provided, regular
VI)	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.	
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.	
VIII)	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.	
IX)	A complete set of all the documents submitted to Department should be forwarded to the Local	PP has consented to Condition.

Sr.	Conditions	Compliance
	authority and MPCB.	
X)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	
XI)	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.	
XII)	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.	environmental clearance granted for the project.
XIII)	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.	
XIV)	Any appeal against this Environment clearance shall lie with the National Green.	PP has consented to Condition.

#### INTRODUCTION

The Environmental Management Plan is a site-specific plan developed in order to ensure that the project is implemented in an environmentally sustainable manner, where all the contractors & sub-contractors (including consultants) understand the potential environmental risks arising from the proposed expansion project & take appropriate actions.

EMP also ensures that the project implementation is carried out in accordance with the design & by taking appropriate mitigation actions to reduce adverse environmental impact during its life cycle.

The Potential environmental Impact that needs to be regulated is mentioned below

- Air pollution due to the emission of Particulate Matter & gaseous pollutants.
- Noise pollution due to various noise generating equipment as well as vehicular movement.
- Wastewater generation from sanitary/domestic activities & Solid waste disposal.

To ensure better environment in & around the project site as well as for the neighboring population, an effective EMP is developed separately for construction & operations phase.

#### **During Construction Phase**

The proposed project will have construction activities. Pollution control during construction is of considerable importance & it is necessary to consider the potential of environmental pollution during this phase.

The following measures will be adopted during construction phase:

- Construction material will be stored in the covered go-down or enclosed spaces to prevent the wind blow fugitive emissions.
- Truck carrying soil, sand stone and dust will be covered to avoid spilling & fugitive emissions.
- Regular water sprinkling at vulnerable areas of construction sites will be done to control fugitive dust during material handling & hauling activities in dry seasons.
- During construction activity, labor may be employed from outside. We will be providing drinking water facility, mobile toilets for the workers.
- Noise control measures will be adopted at appropriate stages, the most effective being control at the source itself.
- The onsite workers working in the noisy area will adopt noise protection devices like ear plugs/muffs.
- Geo membrane fabric will be used around the scaffolding to minimize dust dispersion during construction activity.

#### **During Operation Phase**

Environment monitoring cell will be developed for environmental monitoring, analysis & control of all possible sources due to the proposed project. The responsibility of the cell will be to follow the pollution control measures stringently at proposed project site through a regular monitoring of various environmental parameters & to implement environment management plan effectively.

#### **Land Environment**

#### **During Construction Phase**

Waste generated from construction activity includes construction debris, The following section discusses management for each type of waste.

#### Construction debris:

Construction debris is bulky & heavy, reutilization & re-cycling is an important strategy for management of such waste. Recycled aggregate will be used for filler application, and as a sub-base for road construction. The mixed debris with high gypsum will be given to the recyclers, as they are highly susceptible to contamination so plaster cannot be used for filling.

- ➤ Recyclable waste (paper waste, plastic and metal scrap steel / glasses) will be sold to recyclers.
- ➤ Bricks, metal, chips, cut tiles will be used for internal paving.
- > Substratum used for back filling and for making pathways
- ➤ Remaining will be disposed to authorized waste disposal site.
- Recyclable waste will be disposed off through recyclers.

#### **During Operation Phase**

Solid waste management will be to encourage the four ways of waste i.e. Waste Reduction, Reuse, Recycling & Recovery (material & energy). This will result lesser quantity will be landfill. Environment Management plan basically focuses on 3 major components of the waste management system i.e. collection & transportation, treatment or disposal.

#### **Air Environment**

#### **During Construction Phase**

There will be daily sprinkling of water on road which will reduce the fugitive dust emission. PUC will be compulsory for all the vehicles that will be parked at the project site. The construction machinery will be kept in secured place and the use of low sulphur fuel will help in reducing the adverse impact.

Following measures will be carried out for further environmental improvements:

• Environment management cell will be developed for the regular check-up & efficient maintenance of all the pollution control arrangements.

- To prevent fugitive emissions at solid handling areas conveyors, elevators, silos etc. All other transfer points proper care will be taken to minimize the exit of particulates.
- A greenbelt around the project site & plantation within the plant premises especially around the possible sources of fugitive emissions is recommended to further reduce the dust emission to maintain a clean & healthy environment.

#### **Operation Phase**

To mitigate the impact of the pollutants from vehicular traffic during the operational phase of the site, the following measures are recommended for the implementation:

#### **Vehicle Emission Controls**

Adequate informatory signage/speed control devices will be put up within the premises near entry/exit gates to regulate & control the speed of outgoing/incoming traffic. Regular maintenance of the vehicles will be mandatory. PUC will be compulsory for all the vehicles being parked in the building premises.

#### Landscape Development

Increasing vegetation in the form of landscape is one of the preferred methods to mitigate air pollution. Plants generate oxygen, it serves as a sink for pollutants, & they reduce the flow of dust & noise pollution.

#### **Noise Environment**

#### **Construction Phase**

To mitigate the impact of noise from construction equipment, the following measures will be proposed

- Noise prone activities will be restricted to the extent possible during night.
- Screening or fencing of the construction site will be done with proper height of fence to prevent nuisance to neighboring habitation.
- Workers employed in high noise areas will be rotated.
- Earplug/Ear mug will be provided to the workers & other hearing protective wear will be provided to those working very close to the noise generating machinery.

#### **Water Environment**

#### **Construction Phase**

Following measures will be carried out for further environmental improvements.

- Necessary care will be taken to avoid soil erosion.
- Construction activity does not generate any oil/grease.
- Construction activities generate disturbed soil, concrete fines, oils and other wastes. Onsite collection and settling of storm water, prohibition of equipment wash downs, and prevention of soil loss and toxic releases from the construction site are necessary to minimize water pollution.

#### **Operation Phase**

Water Conservation measures have been taken including all possible potential for re-use & recycling of water. These could be in the form of the following:

#### **Minimizing water consumption**

Water consumption will be minimized by a combination of water saving devices and other domestic water conservation measures. Furthermore, to ensure ongoing water conservation, an awareness programme will be introduced.

#### **Usage:**

- We will use water efficient, low flow plumbing fixtures. The water efficient plumbing fixtures use less water with no marked reduction in quality and service.
- Promoting reuse of water after treatment & development of closed loop systems
- To promote reuse and development of closed loop system for water, segregation of two schemes namely;
  - Wastewater Treatment Scheme
  - Storm Water Management scheme have been suggested.

#### **BIOLOGICAL ENVIRONMENT**

#### **Construction Phase**

The construction activities will be carried out only during the day time by minimizing the magnitude of the impact. Also water sprinkling will be carried out on the construction site.

#### **Operation Phase**

The project is commercial in nature & will have minimal emissions, for which efforts will be taken to minimize the impact. Extensive plantation & landscaping is done to mitigate any impact during this phase.

#### **Plantation & Landscaping**

Selection of the plant species has been done on the basis of their adaptability to the environment. During development of green belt within the project area, emphasis has been given to selection of plant species like nitrogen fixing species, species of ornamental values, species of very fast growth with good canopy cover etc.

#### **Environment Monitoring Cell**

We will form the environmental management cell which will be headed by an Environment Manager. He will be supported by adequate number of personnel having sufficient educational and professional qualification and experience to discharge responsibilities related to environmental management including; statutory compliance, pollution prevention, environmental monitoring, preventive maintenance of pollution control equipment and green belt development. The head of the cell will directly report to the top management. This cell will be a nodal agency to coordinate and provide necessary services on environmental issues during construction and operation of the project. This department will interact with MPCB, MoEF, CPCB and Other environment regulatory agencies. The cell will be effective until handing over of the project to the Environmental Management Committee.

#### **Environmental Management Audits**

The management audits are to be determining whether the activities are conforming to the environmental management systems & effective in implanting the environmental policy. They may be internal or external, but carried out impartially & effectively by a person properly trained for it. Abroad knowledge of the environmental process & expertise in relevant disciplines is also required. An appropriate audit programs & protocols will be established.

#### **Organization & Environment Management Cell**

S. No	Level	Designation	Purpose
1.	Honorary	Director/Managing Committee	Policy
2.	Manager	Environment Scientist/Chemist	Job(*)
3.	Executive	Supervisor, contractor, Engineers	Implement
4.	Third Party	Environmental sampling, analysis will be done through external agency approved by MoEF/MPCB.	Monitoring, Testing

## Responsibilities of Environment monitoring cell

Attribute	Construction Phase	Operation Phase
Water Regime	<ul> <li>Install water meters, take reading routinely, &amp; record in the register.</li> <li>Install necessary mobile toilet for construction workers &amp; staff etc. to look after its operational &amp; maintenance.</li> <li>Keep a daily watch on sanitation/drains &amp; good housekeeping.</li> <li>Examine proper management of channelization of water to avoid water logging at site.</li> <li>Oil spill prevention measures to be taken to avoid pollution of water body.</li> <li>Material storage areas to be kept far away from water body</li> </ul>	<ul> <li>Install waster meters &amp; take readings routinely.</li> <li>Monitoring of PH, COD, BOD&amp; TSS of the units to ensure good treatment of wastewater into sewage treatment.</li> <li>Ensure the network of connection to rain water harvesting units.</li> <li>Monitoring of water from recharge pits for specified parameters.</li> </ul>
Air	<ul> <li>Monitoring of Air Quality through MoEF approved lab.</li> <li>Ensure water sprinkling for dust suppression.</li> <li>Ensure the use of covering sheets, on the material being transported incoming or outgoing or stored.</li> <li>Use as backup power DG sets to be procured from renowned suppliers with acoustic enclosures.</li> <li>Examine proper traffic arrangements for construction vehicles including instance of their PUC.</li> <li>Prohibition of open burning of solid waste.</li> <li>Provision of mask &amp; other personnel gazettes to workers with regular health check-up programme.</li> </ul>	<ul> <li>Prepare a schedule &amp; implement proper maintenance of DG sets for use as back up power DG sets to be procured from renowned suppliers with acoustic enclosures &amp; specification as per CPCB norms for its stack height.</li> <li>Trees will be planted with special care for controlling dust &amp; noise &amp; placing them very near to the sources of nuisance from air &amp; noise point of view.</li> <li>Monitoring of Air quality through MoEF approved lab.</li> <li>DG Set Stack monitoring through MoEF approved lab.</li> </ul>
Solid Waste	<ul> <li>Provide training to sub-contractor &amp; worker for good sanitation &amp; collecting their individual waste separate it as dry &amp; wet in respective color coded dustbins provided.</li> <li>Isolated storage of construction raw material such as paint varnishes etc.</li> <li>Segregated garbage will be handed over to authorized agency.</li> </ul>	<ul> <li>Ensure collection of solid waste everyday &amp; keeping the record of this qty&amp; documents.</li> <li>Segregation of garbage into degradable &amp;non biodegradable garbage sent it to the dedicated OWC, carefully without spillage.</li> </ul>

Soil & Greening	<ul> <li>Provision of separate place for storage of top soil to be used in due course for plantation.</li> <li>Avoid excavation during high windy day &amp; heavy monsoon day.</li> <li>Excess excavation will be used within the premises.</li> <li>Ensuring that no trees cutting.</li> <li>Plant trees along the boundary of project area.</li> </ul>	<ul> <li>Proper landscaping is designed by the landscape architect that are of native species, having good canopy capable of barricading noise, wind borne dust.</li> <li>Ensure maintenance of lawn &amp; tree plantation.</li> <li>Provision of work force, tools &amp; watering arrangements.</li> <li>The trimming to be conducted routinely &amp; especially at advent of monsoon.</li> <li>To keep a watch on storm water drainage especially on adequacy of capacity.</li> </ul>
Noise	<ul> <li>To prepare &amp; get approved a regular Noise monitoring schedule &amp; stations.</li> <li>Provision of ear plugs for constructions labor &amp; staff insist its use.</li> <li>There will be no noisy work in night shift.</li> <li>Ensure the provision of barricades along periphery of the site.</li> <li>To obtain guidance from the suppliers &amp; maintain acoustic enclosures for DG sets</li> </ul>	<ul> <li>To prepare &amp; get approved a regular Noise monitoring schedule.</li> <li>To obtain guidance from the suppliers &amp; maintain acoustic enclosure for DG sets.</li> <li>To ensure smooth flow make provision of proper parking arrangements, traffic management.</li> </ul>



eurofinelab@gmail.com
9922474646 / 9637345858

Mohammadwadi, Ta	3, 37/4, 27/1, 27/2, 27/3, al-Haveli, Dist-Pune, Mahara Sample Description	
Phase IV, S. No. 37/3 Mohammadwadi, Tal	3, 37/4, 27/1, 27/2, 27/3, al-Haveli, Dist-Pune, Mahara Sample Description	<u></u>
Mohammadwadi, Ta	Il-Haveli, Dist-Pune, Mahara Sample Description	shtra.
•	Sample Description	<u></u>
	<u> </u>	Ambient Air
025	Sampling duration	1440 Min
ain Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
	Wet bulb temperature	30°C
	Sampling done by	Client
025	End Date of Analysis	25/05/2025
	Dogulka	•
_	2025	• • • • •

			Results		
Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide(SO <sub>2</sub> )	18.3	μg/m³	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen(NO <sub>2</sub> )	25.4	μg/m³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	60.1	μg/m³	≤ 100	
4	Particulate Matter PM <sub>2.5</sub>	34.8	μg/m³	≤ 60	
5	Carbon Monoxide (CO)	1.23	mg/m³	≤ 04	
6	Ozone(O <sub>3</sub> )	24.6	μg/m³	≤ 180	CPCB 6.8 for measurement of
7	Lead (Pb)	BDL	μg/m³	≤ 01	Ambient Air pollutants
8	Arsenic(As)	BDL	ng/m³	≤ 06	Volume I
9	Nickel(Ni)	BDL	ng/m³	≤ 20	
10	Ammonia(NH₃)	<5	μg/m³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m³	≤ 1.0	
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	μg/m³	≤ 05	IS 5182 (Part 11)

**Remark-** All above results are within National Ambient Air Quality standards.

BDL – Below Detectable Limit.



Authorized Signatory Mr. Mahesh Shelar (Managing Director)

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Certifications: ISO 9001: 2015

• ISO 14001: 2015 • ISO 48001: 2018



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		TEST I	REPORT		
Report No:	EFEL/PRO/2025	6/05/88	Issue Date	07/05/202	5
Name and Address of Customer	NIBM Phase IV		td. 4, 27/1, 27/2, 27/3, 27/ veli, Dist-Pune, Mahara		26/1+9a, 26/2a+2b,
Sample Name	Noise		Sample Description	Ambient N	loise
Date of Sampling	02/05/2025		Sampling duration	Spot Time	
Sampling done by	Client		Sampling Location	Near Main	Gate
		Noise Moni	toring Report		
Timing	Result dB(A)	Timing	Result dB(A)	Unit	CPCB Standards dB(A)
06.00	54.5	18.00	47.6	dB(A)	
07.00	53.4	19.00	43.5	dB(A)	
08.00	53.2	20.00	43.1	dB(A)	
09.00	54.1	21.00	42.6	dB(A)	
10.00	52.9	22.00	41.8	dB(A)	
11.00	51.8	23.00	43.2	dB(A)	FF/4F
12.00	52.4	24.00	42.8	dB(A)	55/45
13.00	51.7	01.00	40.2	dB(A)	
14.00	52.7	02.00	41.1	dB(A)	
15.00	50.8	03.00	41.2	dB(A)	
16.00	48.3	04.00	40.8	dB(A)	
17.00	50.4	05.00	42.2	dB(A)	
Day Time Leq	52.3				
Night Time Leq	42.6				

#### Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -55/45 dB.



Authorized Signatory Mr. Mahesh Shelar (Managing Director)

Page 01 of 01

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	Т	EST REPORT				
Report No:	EFEL/PRO/2025/05/89	Issue Date	07/05/2025			
Name and Address of	M/s. Cavalcade Properties	Pvt. Ltd.				
	NIBM Phase IV, S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b,					
Customer	Village-Mohammadwadi, Tal-Haveli, Dist-Pune, Maharashtra.					
Sample Name	Drinking Water	Sample Description	Drinking water			
Date of Sampling	02/05/2025	Sampling duration				
Sampling Location	Labour Camp Cooler	Sampling Procedure	APHA 1060			
Sampling done by	Client	Sample Quantity	1Ltr			
Start Date of Analysis	03/05/2025	End Date of Analysis	07/05/2025			
Results						

	110001110					
Sr. No.	Parameters	Results	Unit(s)	Specifications (IS 10500)	Methods	
1	pH at 25°C	6.83		6.5 to 8.5	APHA 4500 H+ A, 23 <sup>rd</sup> Ed.2017	
2	Total Dissolved Solids TDS	56.2	mg/L	<500	APHA 2540 C, 23 <sup>rd</sup> Ed.2017	
3	Total Hardness (as CaCO₃)	25.7	mg/L	<200	IS 3025 (Part 21)	
4	Total Alkalinity	8.0	mg/L	<200	IS 3025 (Part 23)	
5	Sulphate (as SO <sub>4</sub> )	4.89	mg/L	<200	IS 3025 (Part 24)	
6	Nitrate( as NO <sub>3</sub> )	0.32	mg/L	<45	APHA 4500 NO3, 23 <sup>rd</sup> Ed.2017	
7	Fluoride (as F)	<0.05	mg/L	<1.0	APHA 4500 F, 23 <sup>rd</sup> Ed.2017	
8	Residual Free Chlorine	<0.05	mg/L	<0.2	APHA 4500 Cl, 23 <sup>rd</sup> Ed.2017	
9	Chloride ( as Cl)	21.6	mg/L	<250	APHA 4500 Cl-, 23 <sup>rd</sup> Ed.2017	
10	Calcium (as Ca)	4.19	mg/L	<75	IS 3025 (Part 40)	
11	Magnesium (as Mg)	1.72	mg/L	<30	IS 3025 (Part 46)	
12	Iron (as Fe)	<0.05	mg/L	<0.3	APHA 3111, 23 <sup>rd</sup> Ed.2017	
13	Total Coliform	Absent	MPN/100ml	<2	IS 1622:1981	
14	E.coli.	Absent	MPN/100m	<2	IS 1622:1981	

#### Remark(s):

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

All Judge

Authorized Signatory Mr. Mahesh Shelar (Managing Director)

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

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• ISO 14001: 2015 • ISO 48001 : 2018



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			TE	ST REPOR	T		
Repo	rt No:	EFEL/PRO/2025	5/05/90	Issue Da	ate 07/	05/202	5
Name and Address of Customer  M/s. Cavalcade Properties Pvt. Ltd.  NIBM Phase IV, S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2k  Village-Mohammadwadi, Tal-Haveli, Dist-Pune, Maharashtra.						5, 25/4, 26/1+9a, 26/2a+2b,	
Samp	le Name	Waste Water		Sample D	escription	STF	Outlet
Date	of Sampling	02/05/2025		Sampling	duration		
Samp	ling Location			Sampling	Procedure	API	HA 1060
Samp	ling done by	Client		Sample Q	uantity	2 L	
Start	Date of Analysis	03/05/2025	End Date of Analysis		07/	07/05/2025	
				Results			
Sr. No.	Param	eters	Results	Unit(s)	MPCB Li	mit	Methods
1	рН		7.32		5.5-9.0	)	APHA 4500 H+ A, 23 <sup>rd</sup> Ed. 2017
2	Total Suspended S	olids TSS	15.0	mg/L	20		APHA 2540 D, 23 <sup>rd</sup> Ed. 2017
3	Total Dissolved So	lids TDS	459.0	mg/L	2100		APHA 2540 C, 23 <sup>rd</sup> Ed. 2017
4	Biochemical Oxyge at 27°C for 3 days	en Demand BOD	6.9	mg/L	10		IS 3025 (Part 44)
5	Chemical Oxygen [	Demand COD	34.5	mg/L	50		IS 3025 (Part 58)

\* DAY TANGOOD

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Page 01 of 01

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			TEST	REPORT					
Repo	rt No:	EFEL/PR	0/2025/05/91	Issue Date	07/05/	/2025			
Name	e and Address of	M/s. Cav	s. Cavalcade Properties Pvt. Ltd.						
	Customer		NIBM Phase IV, S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b,						
Cusic	mer	Village-N	e-Mohammadwadi, Tal-Haveli, Dist-Pune, Maharashtra.						
Samp	ole Name	Soil		Sample Description	n	Soil			
Date	of Sampling	02/05/20	025	Sampling Time		15:10 PM			
Samp	ling Location	Landscap	oe area	Sampling Procedu	ire				
Samp	ling done by	Client		Sample Quantity		02 kg			
Start	Date of Analysis	03/05/20	025	End Date of Analy	/sis	07/05/2025			
		•	Re	esults					
Sr.	Parameter	s	Results	Unit(s)		Methods			
No.				.,					
1	Soil Texture								
	a) Sand		27	%					
	b) Silt		29	%		Manual Of Soil Testing			
	c) Clay		44	%					
	A. Soil type		Silty clay	-					
2	pH at 25°C		7.63			IS 2720(Part 26) 1987			
3	EC at 25°C		1245.0	μS/cm		IS 14767 : 2000			
4	Moisture Content		7.1	%		Manual Of Soil Testing			
5	Organic Matter		4.9	%		IS 2720(Part 22) 1972			
6	Cation Exchange Ca	apacity	3.8	meq/100g	5	Manual Of Soil Testing			
7	Total Soluble Sulph	ate	51.2	mg/Kg		Manual Of Soil Testing			
8	Available Phosphor	us	14.6	mg/Kg		Manual Of Soil Testing			
9	Available Nitrogen		3.5	mg/Kg		Manual Of Soil Testing			
10	Water Holding		46.3	%		Manual Of Soil Testing			
11	Calcium as (Ca)		45.2	mg/Kg		Manual Of Soil Testing			
12	Magnesium as (Mg	:)	21.8	mg/Kg		Manual Of Soil Testing			
13	Lead (as Pb)		<0.01	mg/Kg		Manual Of Soil Testing			
14	Copper (as Cu)		<0.05	mg/Kg		Manual Of Soil Testing			
15	Zinc (as Zn)		1.7	mg/Kg		Manual Of Soil Testing			
16	Cadmium (as Cd)		<0.01	mg/Kg		Manual Of Soil Testing			
17	Iron (as Fe)		6.35	mg/Kg		Manual Of Soil Testing			
18	Manganese (as Mn	)	0.56	mg/Kg		Manual Of Soil Testing			



Authorized Signatory Mr. Mahesh Shelar (Managing Director)

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• ISO 14001: 2015 • ISO 48001 : 2018



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	TES	T REPORT					
Report No:	EFEL/PRO/2025/05/92	Issue Date	12/05/2025				
Name and Address of	M/s. Cavalcade Properties Pv	M/s. Cavalcade Properties Pvt. Ltd.					
Customer	NIBM Phase IV, S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a,						
Customer	26/2a+2b, Village-Mohammadwadi, Tal-Haveli, Dist-Pune, Maharashtra.						
Sample Name	Source Emission	Sample Description	Source Emission				
Date of Sampling	05/05/2025	Sampling duration	30 Min				
Start Date of Analysis	06/05/2025	End Date of Analysis	12/05/2025				
Sampling Location	DG SET 380 KVA		Stack Material: MS				
Sample Quantity	Thimble 1 Nos and 30 ml Solution	Sample Description	Stack Height: 4.0 mtr				
Sampling done by	Eurofine Enviro Lab Pvt. Ltd.		Stack Type : Round				
Sampling Procedure	CPCB Guideline on methodolo	ogies for source emission	monitoring				
	•	D   14 -					

R	esu	ltc
	CJU	L

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Flue Gas Temperature	439	К		
2	Differential Pressure	4.2	mm WG		
3	Velocity	8.15	M/s		
4	Dimensions of Stack	0.1524	Mtr.		
5	Stack Area	0.01823	M <sup>2</sup>		
6	Gas Volume	363.30	Nm³/Hr		
7	Particulate Matter	43.5	mg/Nm³	≤ 150	
8	Sulphur Dioxide(SO2)	37.1	mg/Nm³	N.S.	CPCB Guideline on
9	Sulphur Dioxide(SO2)	0.32	Kg/day	N.S.	methodologies for source emission monitoring
10	Nitrogen Oxide (NO <sub>2)</sub>	29.1	mg/Nm³	N.S.	Cilii33ion monitoring

#### Remark-

➤ All above results are well within MPCB Limit.

➤ BDL.: - Below Detection Limit

N.S.: Not Specified

Curofine City

Authorized Signatory Mr. Mahesh Shelar (Managing Director)

Page 01 of 01

Certifications: ISO 9001: 2015

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# MALWADKAR ARCHITECTS PVT LTD

## **ARCHITECTS & INTERIOR DESIGNERS**

672/673, Lokesh Society, "B" "Samarth Building" Plot No. 10, Opp. Canara Bank, Bibwewadi, Pune - Pune - 411 037. Cont. No. 020 - 35002052 / 53

E-mail: rahul@malwadkararchitects.com / minal.malwadkar@malwadkararchitects.com



Date: 05/05/2025

TO WHOMSOEVER CONCERN

I am appointed as an Architect for the Project by M/s Cavalcade Properties Pvt. Ltd. at S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a,26/2a+2b Village - Mohammadwadi, Taluka - Haveli, Dist -Pune, Maharashtra.

The details of projects are as follows Total Plot Area: 130877.97 sq.mtr.

FSI Area: 320737.59 sqm Non-FSI Area: 194271.52sqm Total Built-up Area: 515009.11 sqm

The construction work of the above-mentioned project is in progress. The details of building wise

Pobojo Vistas Premiere are as follows.

comp	oleted construction	n work for Residential Project –	Raheja Vistas Premiere are as follows.
Sr.	Name of the	Configuration	Status
No.	Building	9	DGC work completed 7th
1	T1	LG+UG+3P+G+24 Floors	LG+UG+3P+ Ground floor RCC work completed. 7th
1		_	Typical floor RCC work in progress
2	T2	LG+UG+3P+G+27 Floors	LG+UG+3P+ Ground floor RCC work completed. 1st
			Typical floor RCC work is in progress
3	T3	LG+UG+3P+G+27 Floors	LG+UG+3P+ Ground floor RCC work completed.1st
-			Typical floor RCC work is in progress
4	T4	LG+UG+3P+G+27 Floors	No construction initiated
5	T4A	LG+UG+3P+G+27 Floors	No construction initiated
6	Commercial -	LG+UG+3P	T1 – 4 Retails shops RCC work completed
	Part Below T1		
	To T4A	*	
7	T5	2P+G+18 Floor	Completed
8	T6	2P+G+18 Floors	Completed
9	T7	5P+G+27 Floors	Completed
10	T8	5P+G+27 Floors	Completed
11	Т9	5P+G+27 Floors	Completed
12	T10	5P+G+27 Floors	Completed
13	T11	2B+2P+G+29 Floors	2B+2P+G+16 <sup>th</sup> Typical floor RCC completed.
			Internal work is in progress.
14	T12	3P+G+18 Floors	Completed
15	T13	2P+G+18 Floors	Completed
16	Club House	G+1 (2 Blocks)	Completed

Construction work status: Construction work is in progress at the above-mentioned work site.

This confirmation is given on 30<sup>th</sup> April 2025.

Thanking you,

Yours faithfully

Malwadkar Architects Pvt Ltd Ar.Rahul Malwadkar-Director Reg.No.CA/93/15629

PUNE

Pro-Active and Responsive Facilitation by Interactive,

Single-Window Hub

Virtuous Environmental



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

To,

The Assistant Vice President M/S INORBIT MALLS (INDIA) PVT. LTD.

S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village: Mohammadwadi, Taluka: Haveli, Pune -411006

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

Sir/Madam.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/408142/2022 dated 29 Nov 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.

2. File No.

3. **Project Type** 

4. Category

5. Project/Activity including Schedule No.

6. Name of Project

7.

8. **Location of Project** 

9. **TOR Date**  EC23B039MH155488

SIA/MH/INFRA2/408142/2022

Expansion

8(b) Townships and Area Development

В

Residential & Commercial Project 'Raheja

Vistas Premiere'

Name of Company/Organization M/S INORBIT MALLS (INDIA) PVT. LTD.

**MAHARASHTRA** 

N/A

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

Date: 18/05/2023

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



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

This is a computer generated cover page.

#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/408142/2022 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s. Inorbit Malls (India) Pvt. Ltd. Village- Mohammadwadi, Taluka- Haveli District-Pune

Subject: Environmental Clearance for Proposed amendment in Residential & Commercial Project 'Raheja Vistas Premiere' located at S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village-Mohammadwadi, Taluka- Haveli District-Pune, Maharashtra by M/s. Inorbit Malls (India) Pvt. Ltd.

Reference: Application no. SIA/MH/INFRA2/408142/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 163<sup>rd</sup> meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 258<sup>th</sup> meeting (Day-4) of State Level Environment Impact Assessment Authority (SEIAA) held on 11.04.2023.

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

1.	Proposal Number	Proposal No. SIA	/MH/INFRA2/408142/2022				
	Name of Project	Proposed EC Commercial Proj at S. No. 37/3, 25/4, 26/1+9a, 26	amendment in Residential & ect 'Raheja Vistas Premiere' located 37/4, 27/1, 27/2, 27/3, 27/4, 27/5,				
3.	Project category	8(b), B1					
4.	Type of Institution	Private					
5.	Project Proponent	Name	Inorbit Malls (India) Pvt. Ltd.				
		address	S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village- Mohammadwadi, Tal				
			uka- Haveli District-Pune, Maharashtra				
		Contact number	020-66831000				
		e-mail	mjadhav@kraheja.com				
6.	Consultant	Sneha Hi-Tech	Products Pvt. Ltd.				
		Certificate No. N.	Certificate No. NABET/EIA/2124/RA0235 dated				
		05.04.2022valid t	ill 15.02.2024				

7.	Appli	ied for			Environment Clea		
			Prem		Commercial projec	t 'Raheja	Vistas
8.	Detail	ls of previous EC			no. EC22B039MH	183111 d	ated
			$10.0\epsilon$	5.2022			
9.		tion of the	S. No	o. 37/3, 37	7/4, 27/1, 27/2, 27/2	3, 27/4, 2	7/5, 25/4,
	proje	ct	26/1-	•			
			26/2a	ı+2b, Vill	age- Mohammadw	adi,	
			Taluk	a-Haveli	District-Pune, Mah	arashtra	
10.		ide and	Latitu	ıde: 18°2	8'12.36"N, Longit	ude: 73°5	4'32.18"E
	Long	7 100,000 100		\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		. If the later	
11.		Plot Area (m²)		877.97			
12.	Deduc	ctions (m²)	31,25	4.14		4.973K	
13.	Net P	lot area(m²)	99,62	23.83			
14.	Prope	osed FSI area(m	$^{2})$ 3,20,	737.59			
15.	1 1	sed non-FSI	1,94,	271.52			
	area(r						
16.		sed TBUA (m²)		009.11			Ŷ.
17.	TBU	4(m²) approved	Plan	approve	d vide outward nu	mber zo	ne no. 1/
	by Pla	anning Authorit	y 3483	dated 07	.09.2022	na. Sala	
	till da	te	.4¶				
18.	Groun &%	d coverage(m²)	28,5]	10.29 sq.	m. (28.61% of ne	t plot are	ea)
19.	Total	Project Cost	Total	Cost of P	roject: Rs. 1643.43	Crores, 0	Cost of
	(Rs.)				ect: Rs. 486.31 Cro		
					ed part: Rs. 1157.12		i p
20.	CER	Activity				st(Rs.)	Duratio
FR	is not		r Office	a Mamor	andum 22 65/2017		
		annlicable ac ne		MICHIOL		7 . T.A	L data d 2542
· ( [ ] [ ]	Harv.	applicable as pe	i Oma	, 1, 1/4e	andum 22- 03/201	7- IA- III	dated 25th
	uary	applicable as pe	r Ome		andum 22- 03/201	7- IA- II	d dated 25th
2021					andunir 22- 03/201	7- IA- III	
2021		applicable as pe			andunir 22- 03/201	7- IA- III	Reason
2021					Middiff 22- 03/201	7- IA-III	Reason
2021					andunir 22 - 03/201	7- IA- III	Reason for Modificat
2021					MIGUIF 22- 03/201	7- 1 <b>A</b> - III	Reason for Modificat ion/
2021	Details	of Building Co	nfigur	ation:			Reason for Modificat
2021	Details	s of Building Co	nfigur	ation:	d Configuration		Reason for Modificat ion/
2021	Details Previou	s of Building Co	nfigur	ation:	d Configuration		Reason for Modificat ion/
2021	Details Previous	us EC/ Existing	nfigur	ation:		Ht.	Reason for Modificat ion/
2021	Details Previou Buildir Bldg.	us EC/ Existing	nfigura	Propose Bldg.	d Configuration  Configuration	Ht. (m)	Reason for Modificat ion/ Change
2021	Details Previou Buildir Bldg.	us EC/ Existing Configuration LG+ UG+4P/	nfigur	Propose Bldg. Name	d Configuration  Configuration  LG+ UG+3P	Ht.	Reason for Modificat ion/ Change
2021	Previous Buildir Bldg.	us EC/ Existing Configuration LG+ UG+4P/ commercial	nfigura	Propose Bldg.	cd Configuration  Configuration  LG+ UG+3P +G+24	Ht. (m)	Reason for Modificat ion/ Change  Change in configurati
2021	Previous Buildir Bldg.	us EC/ Existing ng Configuration LG+ UG+4P/ commercial +G+23 Floors	Ht. (m) 95.50	Propose Bldg. Name	d Configuration  Configuration  LG+ UG+3P +G+24 Floors	Ht. (m) 97.00	Reason for Modificat ion/ Change  Change in configurati on of T1,
2021	Details Previous Buildir Bldg. Name	us EC/ Existing Configuration  LG+ UG+4P/ commercial +G+23 Floors LG+ UG+4P/	nfigura	Propose Bldg. Name	cd Configuration  Configuration  LG+ UG+3P +G+24 Floors  LG+ UG+3P	Ht. (m)	Reason for Modificat ion/ Change  Change in configurati on of T1, T2, T3, T4
2021	Previous Buildir Bldg.	us EC/ Existing ng Configuration LG+ UG+4P/ commercial +G+23 Floors	Ht. (m) 95.50	Propose Bldg. Name	d Configuration  Configuration  LG+ UG+3P +G+24 Floors	Ht. (m) 97.00	Reason for Modificat ion/ Change  Change in configurati on of T1,

Т3	LG+ UG+4P/ commercial +G+26 Floors	95.50	Т3	LG+ UG+3P +G+27	98.50
T4	LG+ UG+4P/ commercial +G+26 Floors	95.50	Т4	Floors LG+ UG+3P +G+27 Floors	98.50
Т4А	LG+ UG+4P/ commercial +G+26 Floors	95.50	Т4А	LG+ UG+3P +G+27 Floors	98.50
	and the second		Comm.	Part below T1 to T4A.: LG+UG+3P	16.00
Т5	2P+G+18 Floors	69.70	T5	2P+G+18 Floors	69.70
Т6	2P+G+18 Floors	69.70	Т6	2P+G+18 Floors	69.70
Т7	5P+G+27 Floors	97.62	T7	5P+G+27 Floors	97.62
Т8	5P+G+27 Floors	97.62	T8	5P+G+27 Floors	97.62
Т9	5P+G+27 Floors	97.62	Т9	5P+G+27 Floors	97.62
T10	5P+G+27 Floors	97.62	T10	5P+G+27 Floors	97.62
T11	2B+2P+G+29 Floors	98.28	T11	2B+2P+G+29 Floors	98.28
T12	3P+G+18 Floors	69.85	T12	3P+G+18 Floors	69.85
T13	2P+G+18 Floors	69.85	T13	2P+G+18 Floors	69.85
Club House	G+1(2 Blocks)		Club House	G+1 (2 Blocks)	

22.	Total number of tenements &	Tenements: 2030 Commercial Area – :	5,662.95	sq.m.			
	Users	Residential users – 10,150 nos.Retail users – 1,888 nos. Floating – 283 nos. Total – 12,321 nos.					
23.	Water Budget	Dry Season (CMD)		Wet Season (CMD)			
		Fresh Water	977	Fresh Water	977		
		Recycled water (flushing)	468	Recycled water (flushing)	468		
		Recycled water (Gardening)	180	Recycled water (Gardening)	0		
		Recycled water	0	Recycled water	0		
		(HVAC)		(HVAC)			
		Swimming Pool	14	Swimming Pool	0		
		Total	1639	Total	1445		

		Waste water	1298 W	aste wa	ter	1298		
	g	generation	ge	eneration	1			
24.	Water Storage		•					
	Capacity for		Domesti	c Flus	hing	Fire Waterin		
	Fire fighting/	Bldgs.	Water in		er in	(m3)		
	UGT		(m3)	(n	13)			
		TOWER T1-T2	118		60	600		
		TOWER T3-T4A	212	10	07	1		
		COMMERCIAL	42	3	55	_		
	1	T5-T6	144		6	200		
	1	T <b>7</b> -T8	151	7		200		
	1 11	T9-T10	151	735	'6	200		
	. 8 22	T-11	95	955	.8	200		
	1 . 27 . 67 . 454	T12-13	64	7 4612781719.	1	200		
	1 37 33. 11	Total	977	5 2000 p.s.	regional at the	1600		
2.5	<u> </u>	<ul> <li>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</li></ul>	911	] 40	69	1000		
25.	Source of water P	high control to the control of the c	les.	4			<del></del>	
26.	26-32 1200 St	evel of the Ground	water Be	elow 6 n	n GL			
	L	ible:		* 55.65				
	3888 7,1287 1,00171	ize and no. of RW	H N.	A				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ank(s)				a 14. 14.		
		and Quantity:  Quantity and size of recharge 103 nos.,						
	1 10 10					S - <b>C</b> 1 0 (		
	P	its:	46 MG 60 . ( 200)."	nos. (e. 2 m	XISUM	g) of 1 m x 0.9	m x	
			\$200 miles	#12.9 JASE	ronoce	ed) of 1 m x 1	m v 1	
			m	. 1103. (p	ropos		III X I	
			- 111					
27.	Sewage and	Sewage generat	ion in CM	D· [	1298			
27.	Wastewater	STP technology			MBE			
		Capacity of ST				P's of 1445 C	MD	
					CATALOGIC NOT S	CLASSIC BOY	210, 225, 225,	
						09, 73, 110, 2 CMD)		
28.	Solid Waste	Type	Quantity(kg	<sub>1</sub> /d)		ment/disposal		
- 0.	Management	507	124.5 kg/da				ind handed over	
	during					thorized vend		
	Construction	Wet waste:	99.6 kg/day	196	It wil	l treated in ex	risting OWCs	
	Phase	# <del>                                     </del>	At actual	5 , ,40			maximum extent.	
		waste	id to		Rest	will be dispos	sed as per local	
	ē		f fr Win'	*	norm	s	•	
29.	Solid Waste	Туре	Quantit	y(kg/d)		Treatment/di	sposal	
	Management	Dry waste	2919 kg				to Authorized	
	during Operation					recycler		
	Phase	Wet waste	2294 kg	g/day		Treated in O	WC	
	` 	Hazardous waste	0			0		
		Biomedical	At actua	al			to Authorized	
		waste		doves et	c.)	agency		
		E-Waste	9562 k	·	,	<del></del>	to Authorized	
		1 =		D. J. 541				

				recyc	ler		
		STP Sludge(dry)	289 kg/day	Used	as manure for	gardening	
30.	Green Belt	Tota	al RG area (m²)	<b>i</b>	36,9	70 m <sup>2</sup>	
	Development	Exis	ting trees on plot		5	559	
			of trees to be plan		12	1281	
			*		(Existing	(Existing: 559 nos.,	
		Numb	er of trees to be c	ut	,	0	
		Number of	Number of trees to be transplanted				
31.	Power requirement	Source	Source of power supply:			MSEDCL	
		During Cons	truction Phase (	Demand	400	KW	
	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		Load):				
		During cons	struction phase-	DG set	2 x 25	0 KVA	
		During Operati			59,161.	17 KVA	
			g Operation pha		<del></del>	.00 KVA	
			emand load):				
		1 42 4 10 4 5 4 5 5 6 7 4 5 6 6 7 4 5 6 6 7 4 5 6 6 7 4 5 6 6 6 7 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Transformer:		21 nos v	630 K VA	
		14 4 3 7	21 nos. x 630 KVA 6 nos. x 315 KVA				
			DG set		1.00	500 KVA, 400 KVA	
			14.	6 Nos. x 250 KVA 3 Nos. x 160 KVA			
						5 Nos. x 320 KVA	
			Fuel used				
32.	Details of	Total Energy	saving: 24.88%	(against Cor	ventional Bas	se Case)	
	Energy saving	-   · · · · · · · · · · · · · · · · · ·					
	Lifer Sy Saving	5	avings through re	newable ene	rgy: 7.89%		
33.	Environmental			newable ene	rgy: 7.89%		
33.	Environmental Management plan	Sr.	avings through re Details	newable ene	Cost (Rs		
33.	Environmental Management plan budget during	Sr. No.	Details		Cost (Rs		
33.	Environmental Management plan budget during Construction	Sr. No.	Details  Cost- Site Barrica	ading, Perso	Cost (Rs Lakhs nal 30		
33.	Environmental Management plan budget during	Sr. No.  1 Capital Protecti	Details  Cost- Site Barrica ve Equipment, S	ading, Perso	Cost (Rs Lakhs nal 30		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti	Details  Cost- Site Barrica	ading, Perso	Cost (Rs Lakhs nal 30		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile	Details  Cost- Site Barrica ve Equipment, Set toilets& Debris	ading, Perso ite Sanitation Managemen	Cost (Rs Lakhs nal 30		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile 2	Details  Cost- Site Barrica  ve Equipment, Se toilets& Debris  O & M cost/y	ading, Perso ite Sanitation Managemen <b>ear</b>	Cost (Rs Lakhs nal 30		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protection Mobile  2 A W	Details  Cost- Site Barrica  ve Equipment, Site toilets& Debris  O & M cost/y  fater for Dust Sup	ading, Perso ite Sanitation Managemen ear pression	Cost (Rs Lakhs nal 30 1- t 2.5		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar	Details  Cost- Site Barrica ve Equipment, So toilets& Debris  O & M cost/y ater for Dust Sup	ading, Perso ite Sanitation Managemen ear pression ction & Safet	Cost (Rs Lakhs nal 30 1- t 2.5		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar	Details  Cost- Site Barrica  Eve Equipment, Site toilets& Debris  O & M cost/y  Sater for Dust Sup-  nitation, Disinfect	ading, Perso ite Sanitation Managemen ear pression otion & Safet initoring	Cost (Rs Lakhs and 30 1- t 2.5 2.0		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar C E	Details  Cost- Site Barrica ve Equipment, So e toilets& Debris  O & M cost/y fater for Dust Sup- nitation, Disinfect nvironmental Mo Health Check	ading, Personite Sanitation Managemen ear pression ption & Safet nitoring up	Cost (Rs Lakhs nal 30 l-t 2.5 ry 2.0 2.0		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar C E	Details  Cost- Site Barrica  Eve Equipment, Site toilets& Debris  O & M cost/y  Sater for Dust Sup-  nitation, Disinfect	ading, Personite Sanitation Managemen ear pression ption & Safet nitoring up	Cost (Rs Lakhs nal 30 lt 2.5 ry 2.0 2.0 1.5		
33.	Environmental Management plan budget during Construction	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar C E D E Env	Details  Cost- Site Barrica ve Equipment, Site toilets& Debris  O & M cost/y fater for Dust Supportation, Disinfector Distriction, Disinfector Details Mo Health Check ironment Manage	ading, Personite Sanitation Managemen ear pression ption & Safet nitoring up	Cost (Rs Lakhs nal 30 1- t 2.5 2.0 2.0 1.5 13.8		
J	Environmental Management plan budget during Construction phase	Sr. No.  1 Capital Protecti Mobile  2 A W B Site Sar C E D E Env	Details  Cost- Site Barrica ve Equipment, Site toilets& Debris  O & M cost/y fater for Dust Supportation, Disinfector Distriction, Disinfector Details Mo Health Check ironment Manage	ading, Personite Sanitation Managemen ear pression ption & Safet nitoring up	Cost (Rs Lakhs nal 30 1- t 2.5 2.0 2.0 1.5 13.8		
33.	Environmental Management plan budget during Construction phase  Environmental	Sr. No.  1 Capital Protection Mobile 2 A W B Site San C E D E Env	Details  Cost- Site Barrica  ve Equipment, Site toilets& Debris  O & M cost/y  ater for Dust Sup-  nitation, Disinfect  nvironmental Mo  Health Check  ironment Manage  Total	ading, Persoite Sanitation Managemen ear pression otion & Safet nitoring up ement Cell	Cost (Rs Lakhs and 30 left 2.5 left 2.0 left 1.5 left 21.8 left 21.8		
J	Environmental Management plan budget during Construction phase  Environmental Management plan	Sr. No.  1 Capital Protection Mobile  2 A W B Site San C E D E Env F	Details  Cost- Site Barrica ve Equipment, Site toilets& Debris  O & M cost/y ater for Dust Supportation, Disinfector District Manage Total	ading, Personite Sanitation Management ear pression ction & Safet nitoring up ement Cell	Cost (Rs Lakhs al 30 l- t 2.5 y 2.0 2.0 1.5 13.8 21.8	Annual	
J	Environmental Management plan budget during Construction phase  Environmental Management plan Budget during	Sr. No.  Capital Protection Mobile  A W B Site San C E D E Env F	Details  Cost- Site Barrica  To Equipment, Site toilets& Debris  O & M cost/y  Sater for Dust Suppositation, Disinfect  Invironmental Mo  Health Check  ironment Manage  Total  Ollution  ntrol &	ading, Personite Sanitation Management ear pression ction & Safet nitoring up ement Cell	Cost (Rs Lakhs and 30 left 2.5 left 2.0 left 1.5 left 21.8 left 21.8	Annual O & M	
J	Environmental Management plan budget during Construction phase  Environmental Management plan	Sr. No.  Capital Protection Mobile  A W B Site San C E D E E Env F	Details  Cost- Site Barrica  Eve Equipment, Site toilets& Debris  O & M cost/y  Sater for Dust Supplication, Disinfect  Invironmental Mo  Health Check  Ironment Manage  Total  Ollution  Introl &  Other	ading, Personite Sanitation Management ear pression ction & Safet nitoring up ement Cell	Cost (Rs Lakhs al 30 l- t 2.5 y 2.0 2.0 1.5 13.8 21.8	Annual	
J	Environmental Management plan budget during Construction phase  Environmental Management plan Budget during	Sr. No.  1 Capital Protection Mobile 2 A W B Site San C E D E Env F	Details  Cost- Site Barrica  To Equipment, Site toilets& Debris  O & M cost/y  Sater for Dust Suppositation, Disinfect  Invironmental Mo  Health Check  ironment Manage  Total  Ollution  ntrol &	ading, Personite Sanitation Management ear pression ction & Safet nitoring up ement Cell	Cost (Rs Lakhs al 30 l- t 2.5 y 2.0 2.0 1.5 13.8 21.8	Annual O & M Cost In	

	· · · · · · · · · · · · · · · · · · ·		<u> </u>		, · · · · · · · · · · · · · · · · · · ·	
		1	Rain Water Harvesting	Construction of Recharge pits	284.88	25
	·	2	Storm Water	Connection to external drains	110	0.5
		3	STP	STP	360.43	60
,				installation &	300.43	
				OM		
		4	Organic Waste	Installation of	67.57	35
		5	Composting	OWC machine	•	
		) )	Hazardous waste	NA NA	. 0	0
		6	e-waste	Charges of	0	0.30
				authorized		
	432			vendors	De Company	
		7	Tree	Plantation of	414.90	2
			Plantation	new trees and		
			ALCONOMICS OF THE PROPERTY OF	maintenance of existing trees		
		8	Energy saving	Installation of	107	20
			9	Energy saving		
				equipments,		
				solar PV panel,		
				hot water		
				system		
		9	Environment	To monitor	0	10.20
			Management	sustainability		
			Cell	of		
				Environmental		
		10	Environment	Infrastructures	0	2.80
		10	Monitoring	Noise, air, water, soil,	U TO	2.80
			1110/1110/11116	manure		
]				monitoring		
		11	Basement	Mechanical	270	0.50
			Ventilation	Ventilation for	*	
			6	basements	10.4	
		12	Swimming Pool Cost	Construction of swimming pool	134	1.2
		13	Disaster	Cost of disaster	84.30	15
			Management	preparedness		\
		14	Biomedical	Handling,	0	0.30
				segregation and	·	
			Management	management of	,	
				waste like		
				mask, shields, PPE kits etc.		
		15	Total		1833.08	172.8
·						

35.	Traffic	Required as per DCR	Actual Provided	Area per
	Management			parking (m <sup>2</sup> )
	4-Wheeler	2996	3523	28-35
L	2-Wheeler	4898	4900	
36.	Details of Court cases/litigations w.r.t. the project and project location if any.		NA	

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC vide letter dated 27.06.2011 for total plot area of 1,30,877.97 m2 and total built up area of 1,78,420.94 m2. The EC was amended on 30.09.2014 for total plot area of 1,30,877.97 m2 and total built up area of 2,82,590.49 m2. Amendment in EC was obtained on 05.04.2019 for total plot area of 1,30,877.97 m2 and total built up area of 1,45,517.65 m2 out of proposed area of 2,79,474.74 m2 and later the same EC was re-issued for total built up area of 2,79,474.74 m2 without restriction on 28.10.2020. Further, EC amendment was obtained on 10.06.2022 for total built up area of 5,15,692.30 m2. Proposal has been considered by SEIAA in its 258<sup>th</sup> meeting (Day-4) 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 provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy,2021. PP to ensure that this should be provided in AC/DC combination.
- 2. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

#### B. SEIAA Conditions-

- 1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
- 2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
- 4. SEIAA after deliberation decided to grant EC for FSI area of 3,20,737.59 m2, Non FSI area of 1,94,271.52 m2 and total BUA of 5,15,009.11 m2. (Plan approval No. Zone 1/100 dated 06.04.2023)

#### **General Conditions:**

#### a) Construction Phase :-

I. The solid waste generated should be properly collected and segregated. Dry/inert

- solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of

enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.

XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

#### B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely

- circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

#### C) General EC Conditions:-

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

- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
- 6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
- 8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Pravin Darade (Member Secretary, SEIAA)

#### Copy to:

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

#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/304276/2023 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

Date: 22/11/2023

To, CAVALCADE PROPERTIES PRIVATE LIMITED Plot No. C 30, Block G, Opposite IDBI, Bandra Kurla Complex, Bandra East, Mumbai Maharashtra 400051

Sub: Transfer of Environmental Clearance granted to M/s Inorbit Malls (India) Pvt. Ltd. for Proposed Residential & Commercial project "Raheja Vista Premiere" located at S.no. 37/3,37/4,27/1,27/2, 27/3, 27/4,27/5,25/4,26/1+9a, 26/2a+2b, village Mohammadwadi, Haveli, Pune).

Ref: 1. Your application for transfer of EC-SIA/MH/MIS/304276/2023.

- 2. EC Letter no.- SIA/MH/INFRA2/408142/2022, Dated 18/05/2023.
- 1. This has reference to your online application vide proposal No. SIA/MH/MIS/304276/2023. in prescribed Form 7 and other documents for seeking transfer of Environmental Clearance (EC) of the project mentioned in the subject.
- 2. EC was granted to M/s Inorbit Malls (India) Pvt.Ltd. for Proposed Residential & Commercial project "Raheja Vista Premiere" located at S.no. 37/3,37/4,27/1,27/2, 27/3, 27/4,27/5,25/4,26/1+9a,26/2a+2b, village Mohammadwadi, Haveli, Pune. Now, you have applied for transfer of EC from M/s Inorbit Malls (India) Pvt.Ltd. to CAVALCADE PROPERTIES PRIVATE LIMITED. as you have taken over the project under reference.
- 3. You have submitted following documents in support of your application for transfer of EC
  - i. Undertaking by transferee regarding acceptance of the terms and conditions in the EC letter dated 18/05/2023.
    - ii. Copy of authorization duly signed by the project proponent in support of the person making this application on behalf of the User Agency.
- 4. SEIAA noted the above facts and decided to transfer EC dated 18/05/2023.from M/s Inorbit Malls (India) Pvt.Ltd. to CAVALCADE PROPERTIES PRIVATE LIMITED.
- 5. This letter shall be read with the EC letter dated 18/05/2023.
- 6. All the other terms and conditions mentioned in the EC letter dated 18/05/2023 shall remain the same.

Pravin Darade (Member Secretary, SEIAA)

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 14/06/2023

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000129038/CE/2306000932

To, Inorbit Malls (India) Pvt Ltd., 'Raheja Vistas Premiere' S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune.



Sub: Grant of Consent to Establish for Expansion of Residential & Commercial Construction project under Red/LSI Category.

Ref:

- Revalidation of Consent to Establish with change in name accorded by the Board vide Format 1.0/CAC-CELL/UAN No. 0000073277/CE-1912000106 dtd.04/12/2019.
- 2. 1st Consent to Operate (Part-II) accorded by the Board vide Format 1.0/BO/CAC-Cell/UAN No. 0000047856/CO(Part-II)/CAC-1901001725 dtd. 22/01/2019
- 3. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/52170/2018 dtd. 28/10/2020.
- 4. Minutes of Consent Appraisal Committee meeting held on 09/02/2023.

Your application NO. MPCB-CONSENT-0000129038

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

- 1. The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.
- 2. The capital investment of the project is Rs.1157.12 Cr. (As per C.A Certificate submitted by industry).
- 3. The Consent to Establish for Expansion is valid for Residential & Commercial Construction project named as Inorbit Malls (India) Pvt Ltd 'Raheja Vistas Premiere'., S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune on Total Plot Area of 1,30,877.97 SqMtrs for Total Construction BUA of 5,15,692.30 SqMtrs as per EC granted dated 28/10/2020 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Revalidation of C to E- dtd. 04/12/2019	130877.97	178929.89
2	C to R (Part-I)- dtd 29/07/2020	130877.97	47683.73
3	1st C to O (Part-II)- dtd. 22/01/2019	130877.97	52861.12

4 EC - dtd. 28/1	.0/2020	130877.97	279474.74
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# 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent	1046.44	Schedule - I	The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 to S-4	DG Sets of 160 kVA x 04	04	As per Schedule -II
S-5 to S-8	DG Sets of 250 kVA x 04	04	As per Schedule -II
S-9 to S-12	DG Sets of 400 kVA x 04	04	As per Schedule -II
S-13 to S-15	DG Sets of 500 kVA x 03	03	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable Waste		OWC followed by composting facility	Used as Manure.
2	Non-biodegradable Waste	2405 Kg/Day	Legardazion	Handed over to Auth. Vendor.
3	STP Sludge	233 Kg/Day	Drying	Used as Manure.

# 7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	600	Ltr/A	ikecvcie	Handed over to Auth. reprocessor.

- 8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility.
- 11. The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.
- 12. PP shall provide organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.

- 13. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots.
- 14. P shall submit BG of Rs. 25 Lakh towards compliance of EC and Consent conditions.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.





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Signed by: Dr J. B. Sangewar
Joint Director(WPC) & InCharge Of CAC-Cell
For and on behalf of,
Maharashtra Pollution Control Board
cac-cell@mpcb.gov.in
2023-06-14 11:31:11 IST

## **Received Consent fee of -**

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	2314240.00	MPCB-DR-10239	28/02/2022	NEFT

# Copy to:

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



#### **SCHEDULE-I**

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

- A] As per your application, you have provided Sewage Treatment Plant of designed capacity 1150 CMD with MBBR technology for the treatment of 1046.44 CMD of sewage.
  - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	1162.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1 to S-4	DG Sets of 160 kVA x 04	Acoustic Enclosure	30.00	HSD 300 Ltr/Hr	1	SO2	144 Kg/Day
S-5 to S-8	DG Sets of 250 kVA x 04	Acoustic Enclosure	30.00	HSD 460 Ltr/Hr	1	SO2	220.80 Kg/Day
S-9 to S-12	DG Sets of 400 kVA x 04	Acoustic Enclosure	30.00	HSD 825 Ltr/Hr	1	SO2	396 Kg/Day
S-13 to S-15	DG Sets of 500 kVA x 03	Acoustic Enclosure	30.00	HSD 870 Ltr/Hr	1	SO2	417.60 Kg/Day

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

Total Particular matter Not to exceed 150 m	ng/Nm3
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) Conditions for utilities like Kitchen, Eating Places, Canteens:
  - a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - b) The toilet shall be provided with exhaust system connected to chimney through ducting.
  - c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

## **SCHEDULE-III**

## **Details of Bank Guarantees:**

Sr. No	Consent(C2E/C2 O/C2R)	Amt of BG Imposed	Submission	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish for Expansion	Rs. 25 Lakh	15 days	Towards Compliance of EC & C to E conditions.	Commissioning of the project or 5 years whichever is earlier.	Commissioning of the project or 5 years whichever is earlier.

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

## **BG Forfeiture History**

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

## **BG Return details**

Srno. Consent (C2E/C2O/C2R)	BG imposed Purpo	se of BG	Amount of BG Returned



#### **SCHEDULE-IV**

## **Conditions during construction phase**

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

#### **General Conditions:**

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

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

This certificate is digitally & electronically signed.



# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 03/02/2024

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000172081/CR/2402000221

To, Inorbit Malls (India) Pvt Ltd., 'Raheja Vistas Premiere' S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune.



Sub: Grant of Renewal of Consent to Operate (Part-II) for Club House excluding Building No. T9 & T10 of Residential & Commercial Construction project under Red/LSI Category.

Ref:

- 1. Revalidation of Consent to Establish with change in name accorded by the Board vide Format 1.0/CAC-CELL/UAN No. 0000073277/CE-1912000106 dtd.04/12/2019.
- 2. 1st Consent to Operate (Part-II) accorded by the Board vide Format 1.0/BO/CAC-Cell/UAN No. 0000047856/CO(Part-II)/CAC-1901001725 dtd. 22/01/2019
- 3. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/52170/2018 dtd. 28/10/2020.
- 4. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/72427/2018 dtd. 10/06/2022.
- 5. Minutes of Consent Appraisal Committee meeting held on 24/11/2023.

Your application NO. MPCB-CONSENT-0000172081

For: Grant of Renewal of Consent to Operate (Part-II) under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- 1. The Renewal of Consent to Operate (Part-II) is granted up to 31/08/2028.
- 2. The capital investment of the project is Rs.15.5718 Cr. (As per C.A Certificate submitted by industry).
- 3. The Renewal of Consent to Operate (Part-II) is valid for Club House excluding Building No. T9 & T10 of Residential & Commercial Construction project named as Inorbit Malls (India) Pvt Ltd 'Raheja Vistas Premiere'., S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune on Total Plot Area of 1,30,877.97 SqMtrs for Construction BUA of 4,467.66 SqMtrs out of Total Construction BUA of 2,79,474.74 SqMtrs as per EC granted dated 28/10/2020 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Revalidation of C to E- dtd. 04/12/2019	130877.97	178929.89
2	C to R (Part-I)- dtd 29/07/2020	130877.97	47683.73
3	1st C to O (Part-II)- dtd. 22/01/2019	130877.97	52861.12
4	EC - dtd. 28/10/2020	130877.97	279474.74
5	EC for Exp - dtd. 10/06/2022	130877.97	515692.30

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent	Trade effluent Nil  Domestic effluent 6.80		The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved	
S-1	DG Set of 320 kVA	01	As per Schedule -II	

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal	
1	Bio-degradable Waste		OWC followed by composting facility	Used as Manure.	
2	Non-biodegradable Waste	42 Kg/Day	ISAMPANATIAN	Handed over to Auth. Vendor.	
3	STP Sludge	01 Kg/Day	Drying	Used as Manure.	

# 7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

Sr No	Category No.	Quantity Uol		Treatment	Disposal	
1	5.1 Used or spent oil	50	Ltr/A	IRecvcie	Handed over to Auth. reprocessor.	

- 8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. PP shall operate STP scientifically to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility to the treated sewage.
- 11. The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

- 12. PP shall properly operate organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
- 13. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots.
- 14. PP shall extend the existing BG of Rs. 25 Lacs towards O & M of Pollution Control Systems and compliance of Consent conditions.





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Signed by: Dr.Avinash Dhakne
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in
2024-02-03 14:01:53 IST

### Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	250000.00	MPCB-DR-19785	18/07/2023	RTGS

# Copy to:

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



#### **SCHEDULE-I**

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

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 10 CMD with MBBR technology for the treatment of 6.80 CMD of sewage.
  - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	8.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set of 320 kVA		3.58	HSD 66.56 Ltr/Hr		SO2	31.9488 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm3

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



#### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

Sr. No.	Consent(C2E/C 2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Renewal of Consent to Operate (Part-II)	Rs. 25 Lacs	Extension of existing BG	Towards O & M of Pollution Control Systems and Compliance of Consent conditions.	Monthly	28/02/2029

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

# **BG Forfeiture History**

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

#### **BG Return details**

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

#### **SCHEDULE-IV**

#### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 14/01/2024

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000169551/CO/2401001674

To, Inorbit Malls (India) Pvt Ltd., 'Raheja Vistas Premiere'., S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune.



Sub: Grant of 1st Consent to Operate (Part-IV) for Building No. T7 & T8 of Residential & Commercial Construction project under Red/LSI Category.

Ref:

- Revalidation of Consent to Establish with change in name accorded by the Board vide Format 1.0/CAC-CELL/UAN No. 0000073277/CE-1912000106 dtd.04/12/2019.
- 2. Renewal of Consent to Operate (Part-I) accorded by the Board vide letter Format 1.0/CAC-CELL/UAN No.0000080799/CR-2007001693 dtd. 29/07/2020.
- 3. 1st Consent to Operate (Part-II) accorded by the Board vide Format 1.0/BO/CAC-Cell/UAN No. 0000047856/CO(Part-II)/CAC-1901001725 dtd. 22/01/2019.
- 4. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/52170/2018 dtd. 28/10/2020.
- 5. Minutes of Consent Appraisal Committee meeting held on 24/11/2023.

Your application NO. MPCB-CONSENT-0000169551

For: Grant of 1st Consent to Operate (Part-IV) under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- 1. 1st Consent to Operate (Part-IV) is granted up to 30/11/2025.
- 2. The capital investment of the project is Rs.206.3835 Cr. (As per C.A Certificate submitted by industry).
- 3. The 1st Consent to Operate (Part-IV) is valid for Building No. T7 & T8 of Residential & Commercial Construction project named as Inorbit Malls (India) Pvt Ltd 'Raheja Vistas Premiere'., S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune on Total Plot Area of 1,30,877.97 SqMtrs for construction BUA of 61,506.07 SqMtrs out of Total Construction BUA of 5,15,692.30 SqMtrs as per EC granted dated 10/06/2022 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	EC- dtd. 28/10/2020	130877.97	279474.74
2	Revalidation of C to E- dtd. 04/12/2019	130877.97	178929.89
3	C to R (Part-I)- dtd. 29/07/2020	130877.97	47683.73
4	1st C to O (Part-II)- dtd. 22/01/2019	130877.97	52861.12

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent		Schedule - I	The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set of 160 kVA	01	As per Schedule -II
S-2	DG Set of 250 kVA	01	As per Schedule -II

6. Conditions under Solid Waste Rules, 2016:

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable Waste		OWC followed by composting facility.	Used as Manure.
2	Non-biodegradable Waste	454 Kg/Day	ISAMPAMATIAN	Handed over to Auth. Vendor.
3	STP Sludge	20 Kg/Day	Drying	Used as Manure.

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	10	Ltr/M	Recycle	Handed over to Auth. reprocessor.

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall operate STP scientifically to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility to the treated sewage.
- 11. The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

- 12. PP shall properly operate organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
- 13. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots.
- 14. PP shall extend existing BG of Rs. 25 Lacs towards O & M of Pollution Control Systems and compliance of Consent conditions.





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Signed by: Dr.Avinash Dhakne
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in

2024-01-14 23:04:12 IST

### Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	2063835.00	MPCB-DR-19305	01/06/2023	RTGS

# Copy to:

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



#### **SCHEDULE-I**

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

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 225 CMD with MBBR technology for the treatment of 206 CMD of sewage.
  - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	228.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Content(in	Pollutant	Standard
S-1	DG Set of 160 kVA	Acoustic Enclosure		HSD 33.28 Ltr/Hr		SO2	15.9744 Kg/Day
S-2	DG Set of 250 kVA	Acoustic Enclosure	3.16	HSD 52 Ltr/Hr	1	SO2	24.96 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm3
		<i>J</i> ,

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

#### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

Sr. No	Consent(C2E/C 20/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	1st Consent to Operate (Part-IV)	Rs. 25 Lacs	Extension of existing BG	Towards O & M of Pollution Control Systems and Compliance of Consent conditions.	Monthly	31/05/2026

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

# **BG Forfeiture History**

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

#### **BG Return details**

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

#### **SCHEDULE-IV**

#### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 03/02/2024

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000172041/CR/2402000222

To, Inorbit Malls (India) Pvt Ltd., 'Raheja Vistas Premiere' S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune.



Sub: Grant of Renewal of Consent to Operate (Part-II) for Building No. T12 & T13 of Residential & Commercial Construction project under Red/LSI Category.

Ref:

- 1. Revalidation of Consent to Establish with change in name accorded by the Board vide Format 1.0/CAC-CELL/UAN No. 0000073277/CE-1912000106 dtd.04/12/2019.
- 2. 1st Consent to Operate (Part-II) accorded by the Board vide Format 1.0/BO/CAC-Cell/UAN No. 0000047856/CO(Part-II)/CAC-1901001725 dtd. 22/01/2019
- 3. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/52170/2018 dtd. 28/10/2020.
- 4. Environmental Clearance for proposed Residential project 'Raheja Vistas Premiere' accorded by Env. Dept, GoM vide SIA/MH/MIS/72427/2018 dtd. 10/06/2022.
- 5. Minutes of Consent Appraisal Committee meeting held on 24/11/2023.

Your application NO. MPCB-CONSENT-0000172041

For: Grant of Renewal of Consent to Operate (Part-II) under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- 1. The Renewal of Consent to Operate (Part-II) is granted up to 31/05/2026.
- 2. The capital investment of the project is Rs.229.6921 Cr. (As per C.A Certificate submitted by industry).
- 3. The Renewal of Consent to Operate (Part-II) is valid for Building No. T9 & T10 of Residential & Commercial Construction project named as Inorbit Malls (India) Pvt Ltd 'Raheja Vistas Premiere'., S. No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 27/5, 25/4, 26/1+9a, 26/2a+2b, Village Mohammad Wadi, Tal. Haveli, Dist. Pune on Total Plot Area of 1,30,877.97 SqMtrs for Construction BUA of 48,393.46 SqMtrs out of Total Construction BUA of 5,15,692.30 SqMtrs as per EC granted dated 28/10/2020 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Revalidation of C to E- dtd. 04/12/2019	130877.97	178929.89
2	C to R (Part-I)- dtd 29/07/2020	130877.97	47683.73
3	1st C to O (Part-II)- dtd. 22/01/2019	130877.97	52861.12
4	EC - dtd. 28/10/2020	130877.97	279474.74
5	EC for Exp - dtd. 10/06/2022	130877.97	515692.30

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent	65	Schedule - I	The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 to S-4	DG Sets of 320 kVA x 04	04	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable Waste		OWC followed by composting facility	Used as Manure.
2	Non-biodegradable Waste	103 Kg/Day	INDUITABLE	Handed over to Auth. Vendor.
3	STP Sludge	08 Kg/Day	Drying	Used as Manure.

# 7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	100	Ltr/A	IKecvcie	Handed over to Auth. reprocessor.

- 8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. PP shall operate STP scientifically to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility to the treated sewage.
- 11. The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

- 12. PP shall properly operate organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
- 13. PP shall make provision of charging ports for electric vehicles at least 30% of total available parking slots.
- 14. PP shall extend the existing BG of Rs. 25 Lacs towards O & M of Pollution Control Systems and compliance of Consent conditions.





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Signed by: Dr.Avinash Dhakne
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in
2024-02-03 14:04:27 IST

#### Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	1378153.00	MPCB-DR-19786	18/07/2023	NEFT

# Copy to:

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



#### **SCHEDULE-I**

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

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 75 CMD with MBBR technology for the treatment of 65 CMD of sewage.
  - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	77.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1 to S-4	DG Sets of 320 kVA x 04	Acoustic Enclosure	3.58	HSD 266.24 Ltr/Hr	1	SO2	127.7952 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm3
		,

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



#### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

Sr. Vo.	Consent(C2E/C 2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Renewal of Consent to Operate (Part-II)	Rs. 25 Lacs	Extension of existing BG	Towards O & M of Pollution Control Systems and Compliance of Consent conditions.	Monthly	30/11/2026

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

## **BG Forfeiture History**

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

#### **BG Return details**

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

#### **SCHEDULE-IV**

#### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



मे.इनॉर्बिट मॉल्स (इंडिया) प्रा.लि. एन.आय.बी.एम. रोड, मोहम्मदवाडी, पुणे – ४११ ०६०. कार्यकारी अभियंता कार्यालय मलिनःसारण देखभाल दुरुस्ती विभाग पुणे महानगरपालिका

जावक क्रः २७३८ दिनांकः १२/१/२०२३

विषयः मौजे मोहम्मदवाडी स.नं.३७/३, ३७/४, २७/१, २७/२, २७/३, २७/४, २७/५, २५/४, २६/१+ ९अ, २६/२अ+२ब रहेजा विस्टा प्रिमीयर, या मिळकती मधील नियोजित बांधकामासाठी इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला देणेकरीता प्रशासकीय मान्यता मिळणेबाबत.

संदर्भ : १) केंद्रीय पर्यावरण व वन मंत्रालय नवी दिल्ली यांचेकडील अधिसुचना दि.१४/०९/२००६

- २) मे.इनॉर्बिट मॉल्स (इंडिया) प्रा.िल. यांचा खात्याकडील प्रस्ताव आ.क्र.१४१६ दि.२७/१२/२०२२.
- ३) मा.अधिक्षक अभियंता, मलिनःसारण देखभाल दुरुस्ती विभाग यांची प्रशासकीय मान्यता ठ.क्र.मलिन/EC/००८/२०२२ दि.१२/०१/२०२३

विषयांकित मिळकती साठी संदर्भ क्र.१ अन्वयेच्या अधिसुचनेनुसार मलिन:सारण देखभाल दुरूस्ती विभागाकडील इनव्हायरमेंटल क्लियरन्ससाठी प्रोव्हीजनल दाखला घेणे आवश्यक आहे. त्यानुसार विषयांकित मिळकतीकरीता इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला मिळणेकरीता संदर्भ क्र.२ अन्वये मे.इनॉर्बिट मॉल्स (इंडिया) प्रा.िल. यांनी प्रस्ताव दाखल केला असून प्रस्तावा सोबत प्रस्तावित बांधकाम नकाशे, कमेंन्समेंट सर्टिफिकेट अहवाल इत्यादी कागदपत्रे दाखल केलेली आहे. प्रस्तावाची छाननी केली असता त्यामध्ये खालील बाबी नमुद केलेल्या आहेत.

१ मिळकतीचे क्षेत्रफळ

- १,३०,८७७.९७ चौ.मी.

२ बिलटप ऐरिया (एफ.एस्.आय एफ.एस्.आय) - ३२०७३७.५९ चौ.मी. + १९४२७१.५२ चौ.मी. = ५१५००९.११ चौ.मी.

३ इमारतीची संख्या

इमारती १६,(टी१-एलजी+

(टी१-एलजी+यूजी+३पी/कमर्शियल+जी+२४)-९७.०० मी. (टी२-एलजी+यूजी+३पी/कमर्शियल+जी+२७)-९८.५० मी. (टी३-एलजी+यूजी+३पी/कमर्शियल+जी+२७)-९८.५० मी. (टी४ए आणि टी४-एलजी+यूजी+३पी/कमर्शियल+जी+२७) -९८.५० मी.

(टी५-२पी+जी+१८)-६९.७० मी.

(टी६-२पी+जी+१८)-६९.७० मी.

(टी७-५पी+जी+२७)-९७.६२ मी.

(टी८-५पी+जी+२७)-९७.६२ मी.

(टी९-५पी+जी+२७)-९७.६२ मी.

(टी१०-५पी+जी+२७)-९७.६२ मी.

(टी११-२बी+२पी+जी+२९)-९८.२८ मी.

(टी१२-३पी+जी+१८)-६९.८५ मी.

(टी१३-२पी+जी+१८)-६९.८५ मी.

क्लब हाऊस -जी+१ (२ ब्लॉक्स).

निवासी सद्निका संख्या -

- दुकाने व कार्यालयाचे क्षेत्रफळ ५६६२.९५ चौ.मी.

- आहे.

2030

– आहे.

५ व्यापारी गाळे संख्या

६ मान्य नकाशा प्रत

७ जा.क्र. CC/0113/21 दि.१५/०४/२०२१

- ८ आवश्यक पाणी पुरवठा
- ९ तयार होणारे मैलापाणी
- १० सिवरेज टिंटमेंट प्लॅटची आवश्यक क्षमता
- ११ सिवरेज टिंटमेंट प्लॅटची प्रस्तावित क्षमता
- १२ एस.टी.पी डिझाईन ची ड्राईंग्ज व अहवाल
- १३ मंजूर/प्रस्तावित नकाशात एस.टी.पी दर्शविलेला आहे का? असल्यास मोजमापे
- १४ पाण्याचा पुर्णवापर करण्याच्या उपाययोजना
- १५ जागेवर एस.टी.पी. च्या अनुषंगाने सुरक्षेच्या दृष्टीने केलेल्या उपाय योजना

- निवासी + व्यापारी वापराकरीता १३७०.२५+२५.२३=१३९३.४८ KLD
- निवासी + व्यापारी वापराकरीता ११८४.७१ KLD
- निवासी + व्यापारी वापराकरीता ११८४.७१ KLD
- निवासी + व्यापारी वापराकरीता १४४५.०० KLD
- सोबत जोडला आहे.
- लायसन्स आर्किटेक्ट यांनी सादर केलेल्या प्रस्तावित नकाशात दर्शविला आहे.
- गार्डन, फ्लिशिंग व इत्यादी
- नियोजित एस.टी.पी चे सुरिक्षततेच्या दृष्ठीकोणातुन एस.टी.पी चे क्षेत्र लगतच्या बांधकामापासून स्वंतत्र ठेवण्यासाठी आवश्यक भिंत/गेट इ.बांधकाम करणे विकसकावर बंधनकारक राहील.

मा.अधिक्षक अभियंता, मलिनःसारण विभाग यांची संदर्भ क्र.३ अन्वये खालील अटीस अधिन राहून नियोजित बांधकामासाठी ड्रेनेज विभागाचा अंतरिम पर्यावरण ना हरकत दाखला (प्रव्हिजनल NOC) देणेस हरकत नाही.

- १) विषयांकित मिळकती मधील इमारतीतील बेसमेंट चे कनेक्शन व एस.टी.पी चे कनेक्शन पुणे महानगरपालिकेच्या ड्रेनेज लाईन यास जोडू नये.
- २) एकुण बांधकाम क्षेत्र (FSI+NON FSI) ५१५००९.११ चौ.मी पर्यंत मर्यादीत ठेवावे तथापी अर्जदाराने सादर केलेल्या संकल्पनात्मक नकाशात कोणताही फेरबदल केल्यास अर्जदाराने सुधारीत अर्ज सादर करणे बंधनकारक राहिल.
- ३) नैसर्गिक निचरा व्यवस्थेमध्ये बदल करता येणार नाही. व पानथळ जागेत कोणतेही बांधकाम करता येणार नाही.
- ४) पाणी कार्यक्षम उपकरनांचा वापर करणे आवश्यक राहिल किमान एक रिचार्च प्रति ५००० चौ.मी बांधकाम क्षेत्रासाठी नियोजित करणे आवश्यक राहिल. व पावसाच्या पाण्याचा रिचार्ज उथळ सिछद्र पर्यंतच मर्यादित ठेवावे लागेल पाणी रिचार्ज करणे शक्य नसल्यास पावसाच्या पाण्याची साठवण टाकी करावी लागेल तसेच भुजल उपसाकरीता सक्षम अधिकाऱ्याकडून परवानगी घ्यावी लागेल.
- ५) आला व सुख्या कचऱ्या करीता सदर जागेत स्वतंत्र कंटेनर ची सोय करून सुखा कचरा अधिकृत विक्रेत्याला द्यावा लागेल. विघटन होणाऱ्या आला कचऱ्यासाठी गांडूळ खत प्रकल्प अर्जदार/विकसक/जिमन मालक यांनी स्वखर्चीन करावयाचा आहे.
- ६) Solid Waste (Management) rules 2016 e-waste (Management) rules 2016 & Plastic waste (Management) rules 2016 च्या तरतुदचे पालन करावे लागेल.
- ७) सार्वजनिक स्वच्छता व आरोग्य उपविधी २०१७ मधील सर्व अटी विकसकांवर बंधनकारक राहतील.
- ८) पर्यावरण विभाग व महाराष्ट्र पोल्युशन कन्ट्रोंल बोर्ड यांचेकडील एस.टी.पी बाबत कन्सेंट ट ऑपरेट लेटर इ. प्राप्त करण्याची जबाबदारी इतर सर्व अटी विकसकावर बधंनकारक राहतील.
- ९) निवासी वापराकरीता १४४५.०० के.एल.डी प्रति दिन क्षमतेचा रहिवासी सांडपाणी प्रक्रिया यंत्रणा (Sewage Treatment Plent) बसवावा लागेल व सांडपाणी यंत्रणेमधून निघणाऱ्या गाळाची विल्हेवाट Centeral Public Helth And Environmental Engineering Organisation (C.P.H.B.EO.) च्या नियमावली प्रमाणे करावी लागेल.
- १०) प्रक्रिया केलेल्या सांडपाण्याचा वापर फ्लिशंग आणि लॅन्डस्कॅपिंग साठी करावा लागेल तसेच अतिरिक्त सांडपाण्याची विल्हेवाट सेंट्रल पोल्युशन कन्ट्रोंल बोर्ड (C.P.C.B) नियमावली प्रमाणे करावी लागेल.
- ११) Energy Conservation Building code (E.C.B.C.) च्या तरतुदीचे पालन करावे लागेल व सामान्य क्षेत्रामध्ये L.E.D दिवे लावावे लागतील.

- १२) सौर उर्जेवर पाणी तापविण्यासाठी ची यंत्रणा अर्जदार/विकसक/जिमनमालक यांनी इमारतीचे वापरापुर्वी स्वखर्चाने करावयाची आहे.
- १३) बांधकामातील वेस्टेजची व्यवस्था व विल्हेवाट लावण्यासाठी Constraction and demolition Waste rules 2016 चे पालन करावे लागेल व जमीनीवरील मातीचा जास्तीत जास्त पुर्नवापर करावा लागेल.
- १४) पर्यावरण अनुकूल असलेले बांधकाम साहित्य वापरावे लागेल.
- १५) D.G Set चा exhaust pipe C.P.C.B च्या नियमावलीनुसार करावा लागेल.
- १६) विषयांकित मिळकतीच्या जिमनीच्या क्षेत्रफळानुसार पुणे महानगरपालिकेच्या मान्य धोरणानुसार आवश्यक झाडे/वृक्ष लागवड करणे व त्याची जोपसना करणे अर्जदार/विकसक/जिमनमालक यांचेवर ते बंधनकार राहिल.
- १७) बांधकाम कामगारांकरीता पिन्याचे पाणी व स्वच्छता विषयक सुविधा देणे बंधनकारक राहिल.
- १८) पर्यावरणाच्या नियमावलीचे उल्लंघन केल्यास Environment (Protection) Act 1986 च्या कलमान्वये अर्जदार यांचेवर कायदेशीर कारवाई केली जाईल.
- १९) विषयांकित मिळकती मधील नियोजित इमारतीचे बांधकाम मंजूर नकाशा नुसार पुर्ण झाले नंतर संबधित क्षेत्रिय कार्यालयाकडे एस.टी.पी चा नाहारकत प्रमाणपत्रा करीता प्रस्ताव दाखल केल्यानंतर भविष्यात म.न.पा.चे तत्कालीन धोरणानुसार व नियमानुसार योग्य ती पुर्तता केल्यानंतर एस.टी.पी साठी अंतिम नाहारकत दाखला मिळणेकामी स्वतंत्र पुणे संबधित क्षेत्रिय कार्यालयाकडे मंजूरी घेणे विकसाकावर बंधनकारक राहिल.
- २०) अर्जदार यांनी सादर केलेली कोणतीही माहिती अथवा कागदपत्रे हि चुकीची/ दिशाभुल करणारी अढळल्यास प्रस्तुतची इनव्हायरमेंटल क्लिअरन्सकरीता दिलेला प्रोव्हिजनल दाखला रद्द करण्यात येईल.

तरी मौजे मोहम्मदवाडी स.नं.३७/३, ३७/४, २७/१, २७/२, २७/३, २७/४, २७/५, २५/४, २६/१+९अ, २६/२अ+२ब रहेजा विस्टा प्रिमीयर, या मिळकती मधील नियोजित बांधकामासाठी वरील क्र.१ ते २० या अटींवर इनव्हायरमेंटल क्लियरन्सकरीत ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला संबधित विकसकास देणे करीता मा.अधिक्षक अभियंता, मलनिःसारण विभाग यांची ठ.क्र.मलनि/EC/००८/२०२२ दि.१२/०१/२०२३ अन्वये मान्यता मिळालेली असून त्यानुसार सदरचा दाखला आपणास देण्यात येत आहे.

शाखा अभियंता मलनिःसारण देखभाल व दुरुस्ती पुणे महानगरपालिका उप अभियंता मलनिःसारण देखभाल व दुरुस्ती पुणे महानगरपालिका कार्यकारी अभियंता मलनिःसारण देखभाल व दुरुस्ती पुणे महानगरपालिका



कार्यकारी अभियंता कार्यालय लष्कर पाणीपुरवठा विभाग पुणे महानगरपालिका जावक क्र.:-2373 1 7 JAN 2023

# PROVISIONAL ENVIRONMENT CERTIFICATE

इनोर्बिट मॉल्स (इ) प्रायव्हेट लि. तर्फे अधिकृत स्वाक्षरीकर्ता श्री. अजय गाडे, पत्ता :- स.नं. १४४ व १४५, कॉमर झोन, बिल्डींग नं. ७, पहिला मजला, पुणे ४११००६.

विषय :- मौजे - महंमदवाडी, ता.-हवेली,जिल्हा – पुणे येथील स.नं.३७/३, ३७/४,२७/१,२७/२,२७/३,२७/४, २७/५, २५/४,२६/१+९अ,२६/२अ+२ब "रहेजा विस्ताज प्रीमियर" या मिळकतीवर होणाऱ्या गृह व व्यावसायिक प्रकल्पासाठी पर्यावरण ना- हरकत प्रमाणपत्रासाठी पाणीपुरवठा विभागाचे अभिप्रायाबाबत.

संदर्भ :- १. लष्कर पाणीपुरवठा विभागास प्राप्त झालेले पत्र आ.क्र.३०१३,दि. २७/१२/२०२२.

संदर्भ क्र.१ चे पत्रान्वये विषयांकित नियोजित प्रकल्पास पर्यावरण ना हरकत प्रमाणपत्र मिळण्यासाठी पाणीपुरवठा विभागाचे प्राथमिक ना हरकत दाखल्याची मागणी केली आहे. सदर प्रकल्प एकूण १,३०,८७७.९७ चौ.मी. क्षेत्रामध्ये प्रस्तावित केला असून सदर प्रकल्पासाठी अंदाजित ९९१ KLD प्रति दिवस पाण्याची मागणी आहे. त्या अन्वये विषयांकित मिळकतीस पाणीपुरवठा विभागाचे प्राथमिक ना हरकत दाखला खालील १ ते १४ अटीवर देण्यात येल आहे.

- १) विषयांकित मिळकतीवरील गृह व व्यावसायिक प्रकल्पासाठी भोगवटा पत्राच्या प्रमाणात पाणीपुरवठा करण्याकरिता नळजोड प्रस्ताव सादर करावा लागेल.
- २) विकासकामे स्वखर्चाने मनपाचे सूचनेनुसार जलवाहिनी विकसित करावी लागेल.
- ३) एस.टी.पी.बाबत स्वतंत्र माहिती खात्यास सादर करावी लागेल.
- ४) जागेवर बांधकाम चालू करण्यापूर्वी मिळकती मधील मनपाच्या नळ जोडावरील थकबाकी भरून घेऊन सदर नळजोड बंद केले जाईल.
- ५) इमारतीचे पिण्याचे पाणी, वापरायचे पाणी, पलशिंगचे पाणी इ.कारणासाठी स्वतंत्र व्यवस्था करणे
- ६) सदर प्रकल्पाकरिता पाण्याच्या उपलब्धतेनुसार पुणे मनपाकडून होणारा पाणीपुरवठा वगळता जादा पाण्याची व्यवस्था विकासक यांस स्वतः च्या खर्चाने करावी लागेल.
- ७) अंतर्गत वापरण्यात येणाऱ्या फिटिंग्ज ५ लिटर्स प्रती मिनिटा पेक्षा कमी डिस्चार्ज असणाऱ्या आवश्यक.
- ८) सर्व कामे सक्षम कन्सल्टंट यांचे कडून डिझाईन करून त्यांचे सुपरव्हिजन अंतर्गत पूर्ण करणार.
- ९) व्यापारी पाणी वापरासाठी स्वतंत्र संपवेल.
- १०) प्रवर्तकाचे तज्ञ सल्लागार यांनी प्रस्तावित प्रकल्पात एकूण २०३० निवासी सदनिका, दुकाने व कार्यालयाचे क्षेत्रफळ ५६६२.९५ चौ.मी. करिता अंदाजित ९९१ KLD प्रति दिवस पाण्याची मागणी केली असून सध्यस्थितीत सदर ठिकाणी पुणे महानगरपालिकेचे पाणीपुरवठा नेटवर्क उपलब्ध नसून तत्कालीन पाण्याच्या परिस्थिती नुसार मनपाकडील नियमांनुसार धोरणानुसार यापुढील कार्यवाही तत्कालीन वेळी निश्चित करण्यात येईल.
- ११) मिळकतीची ले आउट मान्य झाल्यानंतर काम चालू करण्याचा दाखला व ले आउट मान्यतेची प्रत खात्यास सादर करणार व वॉटर लाईन डेव्हलपमेंटचा फरक किंवा वॉटर लाईन शुल्क, मीटर ना हरकत प्रमाणपत्र मागण्यापुर्वी मनपा कोषागरात भरावा लागेल अथवा वॉटर लाईन डेव्हलपमेंट करावी लागेल.
- १२) भोगवटा पत्र प्राप्त झाल्यानंतर व भोगवटा पत्राच्या प्रमाणात त्यावेळेच्या मान्य धोरणानुसार व नियमानुसार पाणीपुरवठा उपलब्ध केला जाईल.
- १३) सदर प्रकरणी अपुऱ्या पाणीपुरवठ्याबाबत विकसक हे खात्याकडील सादर केलेल्या हमीपत्रास (नोटरी) इनोर्बिट मॉल्स (इ) प्रायव्हेट लि. तर्फे अधिकृत स्वाक्षरीकर्ता श्री. अजय गाडे यांचे नोटरी रजिस्टर अ,.क्र. २०३०/२०२२ दि.२७/१२/२०२२ अधीन राहणार आहे.

१४) भविष्यात पाणीसाठा मनपा नियम, नैसर्गिक परिस्थिती व उपलब्ध पाणीसाठा यावर अवलंबून असेल कळावे.

> कारी अभियंता लष्कर पाणीपुरवठा विभाग 🕟

पुणे महानगरपालिका = २५००



Date: 04th Jan 2023

To, Inorbit Malls India Pvt. Ltd. Raheja Tower, 4th Floor, Block G, Plot No. C -30, Bandra-Kurla Complex, Bandra (E), Mumbai-400051.

Sub: - Facilitating Solid Waste Management at your Commercial/Residential **"Raheja Vistas Premiere"** situated at at S.No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 25/4, 26/1+9a, 26/2a+2b, Village Mohammadwadi, Taluka: Haveli, Pune Dear Sir.

With reference to above subject we intend to facilitate the management of solid waste at your proposed project.

SWaCH Seva Sahakari Sanstha Maryadit, Pune (SWaCH) is India's first wholly-owned cooperative of self-employed waste pickers or waste collectors and other urban poor. It is an autonomous enterprise that ensures provision of front-end waste management services to the citizens of Pune through self-employed informal waste-pickers.

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **2919 Kg/Day**, **E Waste 9562 Kg/Year**) from your registered project "**Raheja Vistas Premiere**" situated at at S.No. 37/3, 37/4, 27/1, 27/2, 27/3, 27/4, 25/4, 26/1+9a, 26/2a+2b, Village Mohammadwadi, Taluka: Haveli, Pune through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (OWC: 2294 Kg/Day) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided all commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,

For SWaCH Pune Seva Sahakari Sanstha Ltd

Authorized Signatory

Date: 04th Jan 2023

# SITE PHOTOGRAPH



