

SIX MONTHLY ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT

For:

Proposed New Construction project “Rohan Harita”,

Located at Survey No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village: Tathawade, Taluka: Mulshi, Pune

By:



M/s ACRES WILD PROJECTS PRIVATE LIMITED.

EC IDENTIFICATION NO: EC23B000MH130881,

FILE No. SIA/MH/MIS/71530/2022

DATED: APRIL 12, 2023.

FOR THE PERIOD:

OCTOBER, 2024 – MARCH, 2025.

COMPLIANCE REPORT FOR PROPOSED NEW CONSTRUCTION PROJECT,

Located at Survey No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village: Tathawade, Taluka: Mulshi, Pune.

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SR. NO:	DATA SHEET:	
1.	Project Type: River- valley/ mining/ industry/ Thermal/ Nuclear/ other/ (specify)	New Construction Project
2.	Name of the project	NEW CONSTRUCTION PROJECT "Rohan Harita", Located at Survey No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village: Tathawade, Taluka: Mulshi, Pune.
3.	Clearance letter(s)/OM on and Date	EC Received from Govt. of Maharashtra Dated April 12, 2023, vide File No. SIA/MH/MIS/71530/2022 having EC Identification No: EC23B000MH130881.
4.	Location	Survey No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village: Tathawade, Taluka: Mulshi, Pune.
	a) District(s)	Pune
	b) State (s) Maharashtra	Maharashtra
	Address for correspondence	
	a) Address of concerned Project Chief Engineer (with pin code & telephone/telex/fax numbers)	Mr. Ashwin Lunkad (Authorized Signatory) M/s. Acres Wild Projects Pvt. Ltd., 484/37, Mitramandal Colony, Paravati, Pune. Tel. : +91 20 7101 7101 Mob. : 9762722103 Email : ecacresprojects@gmail.com
	b) Address of Executive Project engineer/Manager(with pin code/fax Numbers)	Same as above
5.	Salient features	
	a) of the Project	New Construction Project
	b) of the Environmental Management Plan	Sewage Treatment Plant, Rain Water harvesting and Solid waste Management, Solar Energy usage, Landscape development etc.
6.	Break up of the project area	
	a) submergence area : forest & non-forest	N.A.
	b) Others	Total plot area: 34700.00 SQM, FSI area (sq. m.): 1,45,029.25 SQM, Non FSI area (sq. m.): 99,970.75 SQM Total BUA area (sq.m.): 2,45,000 SQM

	(Sanction/IOD BP/EC/Tathawade/18/2022 21/10/2022).	vide no. dated
7.	Breakup of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers	N.A.
	a) SC, ST / Adivasis	N.A.
8.	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)	N.A.
9.	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	620 crores rupees approximately as estimated.
	b) Allocation made for environmental Management plans with item wise and Year wise break-up.	The Capital cost during the operational phase shall be approx. 660.5 Lac and O & M shall be approx. 90 Lac.
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	--
	d) Whether(c) includes the cost of environmental management as shown in the above	--
10.	Forest land requirement	
	a) The status of approval for diversion of forest land for non-forestry use	N.A.
	b) The status of clearing felling	N.A.
	c) The status of compensatory	N.A.
	d) Afforestation, if any	N.A.
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	N.A.
12.	Status of construction	In Process.
	a) Date commencement (Actual and/or planned)	-----

b) Date of completion (Actual and/or planned)		-----
13.	Reasons for the delay if the project is yet to start	N.A.
14.	Dates of site visits	N.A.
	a) The dates on which the project was monitored by the Regional office on previous occasions, if any	The MPCB site visit has been done.
	b) Date of site visit for this monitoring report	MPCB officials conducted site visit on 29.09.2022 for Consent to Establish purpose.
15.	Details of correspondence with project authorities for obtaining action plans/ information on status of compliance to safeguards other than the routine letters for logistic support for site visits (The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the Letters issued subsequently).	-----

ACTUAL STATUS OF PROJECT SITE:

BUILDINGS:	EXCAVATION:	BASEMENT:	FLOOR:	FINISHING WORK:
A	-----	-----	-----	-----
B	Completed	-----	-----	-----
C	Completed	Completed	30 % Completed	-----
D	Completed	Completed	20 % Completed	-----
E	Completed	Completed	20 % Completed	-----
F	Completed	Completed	4 % Completed	-----
G	Completed	40% Completed	-----	-----
H	Completed	30 % Completed	-----	-----
I	-----	-----	-----	-----
CLUB HOUSE (2)	-----	-----	-----	-----

Labour Status:

Currently, there are approx. around 60 labours and 2 security guards present on site.

SR.NO.	CONDITIONS	COMPLIANCE
SPECIFIC CONDITIONS:		
A. SEAC CONDITIONS:		
1.	PP to relocated the security cabin located below high-tension line	Compiled.
2.	PP to relocate trees proposed near STP and submit the revised landscape plan.	Compiled
3.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places. PP to ensure that this should be provided in AC/DC combination.	Noted & will be followed.
4.	PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.	Noted & will be followed.
5.	PP to ensure that carbon sequestration due to plantation shall be accounted in carbon footprint calculations.	Compiled
B. SEIAA CONDITIONS:		
1.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted & will be followed.
2.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted & will be followed.
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 dated 04.01.2019.	Noted & will be followed.
4.	SEIAA after deliberation decided to grant EC for	

– FSI – 1,45,029.25 m2, Non FSI – 99,970.75 m2,
Total BUA – 2,45,000.00 m2 (Plan approval No.
BP/EC/Tathwade/18/2022, dated 21.10.2022)

Noted.

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.	Noted & will be followed.
II.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority	Noted & will be followed.
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.	Noted & will be followed.
IV.	Adequate drinking water and sanitary should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid waste generated during the construction phase should be ensured.	Noted & will be followed.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Noted & will be followed.
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Noted & will be followed.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted & will be followed.
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.	Noted & will be followed.
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.	Noted & will be followed.
X.	The Energy Conservation Building code shall be strictly adhered to.	Noted & will be followed.
XI.	All the topsoil excavated during construction activities should be stored for use in	Noted & will be followed.

	horticulture / landscape development within the project site.	
XII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Noted & will be followed.
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.	Noted & will be followed.
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.	Noted & will be followed.
XV.	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should confirm to Environments (Protection) Rules prescribed for air and noise emission standards.	Noted & will be followed.
XVI.	Vehicles hired for transportation of Raw Materials shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highway Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Noted & will be followed.
XVII.	Ambient noise levels should confirm 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 confirm to the stipulated standards by CPCB / MPCB.	Noted & will be followed.
XVIII.	Diesel power generation sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and confirm 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 sulfur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	Noted & will be followed.
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.	Noted & will be followed.

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 waste garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for landfilling after recovering recyclable material.	Noted & will be followed.
II.	E – Waste shall be disposed through authorized vendor as per E – waste (Handling and Management) Rules – 2016.	Noted & will be followed.
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. Discharge of this unused treated affluent, if any should be discharge in the Sewer line. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP. b. PP to give 100 % treatment sewage/liquid waste and explore the possibility to recycle at list 50 % water, local authority should ensure this.	Noted & will be followed.
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.	Noted & will be followed.

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 & proper disposal of treated water as per environmental norms.	Noted & will be followed.
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.	Noted & will be followed.
VII.	PP to provide adequate electric charging points for electric vehicles. (EVs)	Noted & will be followed.
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.	Noted & will be followed.
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted & will be followed.
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.	Noted & will be followed.
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 refer at Website at http://Parivesh.nic.in	Noted & will be compiled.
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	Noted & will be followed.
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	Noted & will be followed.

CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) GENERAL EC CONDITIONS:

I	PP has to abide by the conditions stipulated by SEAC& SEIAA.	Noted & will be followed.
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	Noted, The "Consent for Establishment" is obtained from MPCB on 23.02.2023. Please refer Annexure No. 1 – MPCB-CTE.
III	Under the provision 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 Environment clearance.	Noted.
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.	Noted & will be followed. Annexure - 04 Ack Copies
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.	Noted & will be followed.
VI	No further Expansion or modification, other than mentioned EIA Notification 2006 and its amendments shall be carried out without prior approval of the SEIAA. 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 access the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures	Noted.

	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.	Noted.
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 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.	Noted.
5.	This Environment clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permission/NOCs shall be obtained before starting proposed work at site.	Noted.
6.	In case of submission of false document and non-compliance of stipulated conditions, Authority/Environment Department will revoke or suspend the Environmental clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Noted.
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Noted.
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.	Noted.
9.	Any appeal against this environmental clearance shall lie with National Green Tribunal	

(western Zone Bench, Pune), New
Administrative Building, 1st Floor D-Wing,
Opposite Council Hall, Pune, if preferred, within
30 days as prescribed under Section 16 of the
National Green Tribunal Act,2010

Noted.

ANNEXURE NO: 01



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

To,

The Director
ACRES WILD PROJECTS PRIVATE LIMITED
484/37 Mitramandal Colony paravati Pune . -411009

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/71530/2022 dated 10 Aug 2022. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|-------------------------------------|
| 1. EC Identification No. | EC23B000MH130881 |
| 2. File No. | SIA/MH/MIS/71530/2022 |
| 3. Project Type | New |
| 4. Category | B1 |
| 5. Project/Activity including Schedule No. | N/A |
| 6. Name of Project | |
| 7. Name of Company/Organization | ACRES WILD PROJECTS PRIVATE LIMITED |
| 8. Location of Project | Maharashtra |
| 9. TOR Date | 02 May 2022 |

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

Date: 12/04/2023

(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.

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/71530/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To

M/s.Acres Wild Projects Pvt. Ltd.,
Survey No. 129, Hissa No. 1/3/1 , 135, Hissa No. 2/1, 135,
Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136,
Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137,
Hissa No. 1, 137, Hissa No. 2, Ashok Nagar road,
Village- Tathawade Tal-Mulshi, Pune.

Subject : Environmental Clearance for Proposed New Construction Project at
Survey No. 129, Hissa No. 1/3/1 , 135, Hissa No. 2/1, 135, Hissa No.
2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136,
Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2,
Ashok Nagar road, Village- Tathawade Tal-Mulshi, Pune by M/s.Acres
Wild Projects Pvt. Ltd.

Reference : Application no. SIA/MH/MIS/71530/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 161st meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 257th (Day-3) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1	Proposal Number	SIA/MH/MIS/71530/2022	
2	Name of Project	New Construction Project at Survey No. 129, Hissa No. 1/3/1 , 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar road, Village- Tathawade Tal-Mulshi, Pune	
3	Project category	8 (b)-B1 of EIA Notification 2006	
4	Type of Institution	Private	
5	Project Proponent	Name	Mr. Ashwin Lunkad (Authorized Signatory)
		Regd. Office address	M/s. Acres Wild Projects Pvt. Ltd. 484/37, Mitramandal Colony, Paravati, Pune
		Contact number	020 71017217
		e-mail	ecacresprojects@gmail.com
6	EMP Consultant	Sneha Hi-Tech Products, Bangalore Pune as accredited consultants (vide accreditation no.:	

		NABET/EIA/2124/RA 0235 valid till 15th February 2024)					
7	Applied for		Fresh EC				
8	Details of previous EC		Not Applicable				
9	Location of the project		Survey No. 129, Hissa No. 1/3/1 , 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar road, Village-Tathawade Tal-Mulshi, Pune				
10	Latitude and Longitude		Latitude: 18°37'30.86"N , Longitude:73°44'51.06"E				
11	Total Plot Area (m ²)		34700.00				
12	Deductions (m ²)		5791.96				
13	Net Plot area (m ²)		28,908.04				
14	Proposed FSI area (m ²)		1,45,029.25				
15	Proposed Non-FSI area (m ²)		99,970.75				
16	Proposed TBUA (m ²)		2,45,000.00				
17	TBUA (m ²) approved by Planning Authority till date		Sanction/IOD vide no. BP/EC/Tathawade/18/2022 dated 21/10/2022 for the BUA 2,45,000 sqm				
18	Ground coverage (m ²) & %		-				
19	Total Project Cost (Rs.)		620 Cr				
20	CER as per MoEF & CC circular dated 01/05/2018		CER Activities will be done as and if applicable				
21	Details of Building Configuration: <Please use following legends: Floor = F , Parking = Pk, Podium = Po, Stilt =St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>					Reason for Modification / Change	
	Previous EC / Existing Building			Proposed Configuration			
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	-
	-	-	-	A	B1+B2+GP+P1 to P4 Park.+ 32 F	122.00	-
	-	-	-	B	B1+B2+GP+P1 to P4 Park.+ 29 F	112.85	-
	-	-	-	C	B1+B2+GP+P1 to P4 Park.+ 29 F	112.85	-
	-	-	-	D	B1+B2+GP+P1 to P4 Park.+ 32 F	122.00	-
	-	-	-	E	B1+B2+GP+P1 to P4 Park.+ 25 F	100.65	-
	-	-	-	F	B1+B2+GP+P1 to P4 Park.+ 29 F	112.85	-
	-	-	-	G	B1+B2+GP+P1 to P4 Park.+ 29 F	112.85	-
-	-	-	H	B1+B2+GP+P1 to P4 Park.+ 29 F	112.85	-	

	-	-	-	I	B1+B2+GP+P1 to P4 Park.+ 32 F	122.00	-	
				Club House (2)	G	6.45		
22	Total number of tenements			1310 Flats				
23	Water Budget		Dry Season (CMD)		Wet Season (CMD)			
			Fresh Water		595	Fresh Water		595
			Recycled (Flushing + Gardening)		312	Recycled (Flushing)		295
			Swimming Pool		5	Swimming Pool		3
			Flushing		295	Flushing		295
			Total		902	Total		885
			Waste water		831	Waste water		831
24	Water Storage Capacity for Firefighting / UGT		UGT 1: Domestic water tank: 900 cum UGT 2: Domestic Water Tank: 160 Cum Fire Tank: 300 cum					
25	Source of water		Pimpri Chinchwad Municipal Corporation					
26	Rainwater Harvesting (RWH)		Level of the Ground water table		Summer Season – 14.50 m. to 22.50 m. BGL. (18.50 M. Average) Rainy Season – 5.50 m. to 9.50 BGL. (7.50 M. Average) Winter Season – 10.00 m. to 16.00 m. BGL. (13.00 M. Average)			
			Size and no of RWH tank(s) and Quantity		NA			
			Quantity and size of recharge pits		No. of recharge pits: Total 15 Nos. (9 for Roof-Top & 6 for Surface Run-Off) Size: a) 2.00 m. X 2.00 m. X 1.25 m. (Or equivalent volume) with 60 m. Deep 6” Dia. Bore Well via 0.9 m. Dia. 1.0 m. Deep de-siltation pit. For Roof Top & 2.25 m. X 2.25 m. X 1.25 m. (Or equivalent volume) with 60 m. Deep 6” Dia. Bore Well via 2 no. of 0.9 m. Dia. 1.0 m. Deep de-siltation pit. For Surface			
			Details of UGT tanks if any		As per point no. 24			
27	Sewage and Wastewater		Sewage generation in CMD		831			
			STP technology		MBBR			
			Capacity of STP (CMD)		850			
28	Solid Waste Management during Construction Phase		Type	Quantity (kg/d)	Treatment / disposal			
			Dry waste:	97	Handed over to authorized agency			
			Wet waste:	65				
			Construction Waste:	1% of raw material	Reuse for road construction & refilling			
29	Solid Waste		Type	Quantity (kg/d)	Treatment / disposal			

	Management during Operation phase	Dry waste	1500	Treatment – Segregation at source only, Disposal - Through authorized vendor (SWaCH, Pune)	
		Wet waste	2000	Treatment – OWC machine Disposal – Used as a manure	
		Hazardous waste	N.A.	N.A.	
		Biomedical waste	Not Quantified yet	Authorized Vendor	
		E-Waste	2000	Handed over to Authorized Agency	
		STP Sludge (dry)	51	Used as manure	
30	Green Belt Development	Total RG area (m ²)		Proposed Open Space Area: 2,889.88 SQM	
		Existing trees on plot		1002	
		Number of trees to be planted		00	
		Number of trees to be cut		00	
		Number of trees to be transplanted		00	
31	Power requirement	Source of power supply		MSEDCL	
		During Construction Phase (Demand Load)		100	
		During Operation phase (Connected load)		9213 kW	
		During Operation phase (Demand load)		4512kW	
		Transformer		630 kVA X 7 Nos	
		DG set		500 kVA x 2 No,	
		Fuel used		83.5 lit/hr	
32	Details of Energy saving	✔ Use of LED lamps in all public/ common areas. ✔ Solar water heating for all tenements ✔ Separate energy meter for all pollution control devices ✔ Electricity generation through solar PV Panels ✔ Use of energy efficient motors			
33	Environmental Management plan budget during Construction phase	Capital	Erosion control, Site Safety, Site Sanitation, Disinfection & Health checkup, Environmental Monitoring	20.00	
		O & M cost	Erosion control Site Safety Site Sanitation Disinfection & Health check up Environmental Monitoring	5.00	
34	Environmental Management plan Budget during Operation phase	Sr. No.	Description	Capital Cost (Lakhs)	O & M Cost Per Annum, (Lakhs)
		1	STP	195.00	40.00
		2	RWH	20.00	1.00
		3	Solid waste Management	30.00	7.00
		4	Energy	330.00	20.00

		5	Landscaping	12.50	5.00
		6	Swimming Pool	15.50	4.00
		7	EC Monitoring	2.50	3.00
			EMP cost	605.50	80.00
		8	Disaster Management Cost	55.00	10.00
			TOTAL (EMP+DMP)	660.50	90.00
35	Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m ²)
		4-Wheeler	1014	1014	12675
		2-Wheeler	3558	3558	7116
36	Details of Court cases / litigations w.r.t. the project and project location if any	PP states that there is no court case against project or project location as on date			

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 257th (Day-3) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to relocate the security cabin located below high-tension line.
2. PP to relocate trees proposed near STP and submit the revised landscape plan.
3. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places. PP to ensure that this should be provided in AC/DC combination.
4. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.
5. PP to ensure that carbon sequestration due to plantation shall be accounted in carbon foot print calculations.

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 –1,45,029.25 m², Non FSI- 99,970.75 m², Total BUA-2,45,000.00 m². (Plan approval No. BP/EC/Tathwade/18/2022, dated-21.10.2022)

General Conditions:

a) Construction Phase :-

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

stipulated standards by CPCB/MPCB.

- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part

of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.

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

C) General EC Conditions:-

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

that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

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



Pravin Darade
(Member Secretary, SEIAA)

Copy to:

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

Signature Not Verified

Digitally signed by Shri Pravin C.
Darade , I.A.S.
Member Secretary

Date: 4/12/2023 10:35:54 AM

ANNEXURE NO: 02

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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000146354/CE/2302001613

Date: 23/02/2023

To,
M/s. Acers Wild Projects Pvt. Ltd.,
Tatahwade 129,Hissa No. 1/3/1 , 135,Hissa
No. 2/1, 135,Hissa No. 2/2, 135,Hissa No.
3A, 135,Hissa No. 3B, 136,Hissa No. 1A,
136,Hissa No. 1B, 136,Hissa No. 2,
137,Hissa No. 1, 137,Hissa No. 2, Tal.
Mulshi, Dist. Pune.



Your Service is Our Duty

Sub: Consent to Establish for building construction Project granted under red category.

Ref: Minutes of 28th Consent Committee meeting held on 25.01.2023.

Your application NO. MPCB-CONSENT-0000146354

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

- The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.**
- The capital investment of the project is Rs.620 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for building and construction project named as M/s. Acres Wild Projects Pvt. Ltd. Tatahwade 129,Hissa No. 1/3/1 , 135,Hissa No. 2/1, 135,Hissa No. 2/2, 135,Hissa No. 3A, 135,Hissa No. 3B, 136,Hissa No. 1A, 136,Hissa No. 1B, 136,Hissa No. 2, 137,Hissa No. 1, 137,Hissa No. 2, Tal. Mulshi, Dist. Pune on Total Plot Area of 34700.00 SqMtrs for construction BUA of 245000.00 SqMtrs including utilities and services.**
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	831	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 & 2	DG Set (400 KVA X2)	2	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet waste	2000 Kg/Day	OWC	Used as Manure
2	Dry waste	1500 Kg/Day	Handed over to authorized vendor	Handed over to authorized vendor

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

8. PP shall obtain Environmental Clearance for proposed activity. PP shall not take any effective steps towards the construction without obtaining Environmental Clearance from competent Authority
9. PP shall comply with the conditions stipulated C to E and shall submit BG of Rs. 25 Lakhs towards compliance of the same
10. PP shall install online monitoring system to the O/L of STP for monitoring pH, BOD, SS and flow
11. The treated domestic effluent shall be 60 % recycled for secondary purpose such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and discharged into municipal sewer
12. Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility
13. PP shall comply with the provision of Construction & Demolition Waste management Rules 2016.
14. PP shall provide charging ports for electric vehicles in at least 30 % of total available parking area
15. PP shall take adequate measures to control the dust emissions and noise level during construction phase

16. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of C to E.
- . 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. Y.B.Sontakke**
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2023-02-23 16:06:02 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	1240000.00	TXN2209001873	17/09/2022	Online Payment

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide MBBR Technology. based Sewage Treatment Plants (STPs) of combined capacity **900 CMD for treatment of domestic effluent of 831 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	890.00
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 & 2	DG SET (400 KVA X2)	Acoustic Enclosure	4.00	Diesel 65.1 Ltr/Hr	1	SO ₂	31.2 Kg/Day

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

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

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

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs.25 Lakh	15 DAYS	Compliance of consent conditions	Commissioning of the Unit	Commissioning of the Unit

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

BG Forfeiture History

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

BG Return details

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

SCHEDULE-IV**Conditions during construction phase**

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

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.

- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.



ANNEXURE NO: 03

SITE PHOTOGRAPHS

PROGRESS PHOTOGRAPHS

Report Date:-25/06/2025



R10 LEVEL (16TH SLAB SHUTTERING WIP) (Aluform)



R10 LEVEL (16TH COLUMN R/F WIP) (Aluform)

C Tower



R08 LEVEL (14TH SLAB) (Aluform)



R08 LEVEL (14TH SLAB) (Aluform)

D Tower



EL SLAB SHUTTERING WIP (8TH SLAB) (3.05 M) ALUFORM



02 LEVEL VERTICAL R/F (8TH SLAB) (3.05 M) ALUFORM MOCK

E Tower



P2 LEVEL (4TH RCC SLAB SHUTTERING) - (3.0M)



P2 LEVEL (4TH RCC SLAB SHUTTERING) - (3.0M)

G Tower



P1 LEVEL (3rd RCC SLAB) - (5.2 M)



P1 LEVEL (3rd RCC COLUMN) - (5.2 M)

H Tower



TOWER - B (PCC)



TOWER - B (RAFT & RETAINING WALL)

ANNEXURE NO: 04

Ashish Arbale - Rohan Builders

From: Ashish Arbale - Rohan Builders <environ.ho@rohanbuilders.com>
Sent: Tuesday, December 17, 2024 4:43 PM
To: ecompliance-mh@gov.in; mpcbpune@mpcb.gov.in
Cc: environ.pn@rohanbuilders.com; 'M/s. Acres Wild Projects Pvt. Ltd. 129 Tathawade'
Subject: Submission of Six Monthly Compliance Report_Rohan Harita_M/s. Acres Wild Projects Pvt. Ltd._April, 2024 - September, 2024
Attachments: Rohan Harita.pdf

Respected Sir/Ma'am,

I hope this email finds you well. I am writing on behalf of **M/s. ACRES WILD PROJECTS PVT. LTD.** to inform you that we have successfully completed the current **Six Monthly Environmental Compliance Reports** of the following project since obtaining the Environmental Clearance for our following Project:

- **Project Name:** Rohan Harita,
- **Located at:** Survey No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village: Tathawade, Taluka: Mulshi, Pune.
- **EC Identification No.:** EC23B000MH130881,
- **File No.** SIA/MH/MIS/71530/2022.
- **Dated:** April 12, 2023.

As per the requirements outlined by the SEIAA, Environment Department, Government of Maharashtra, we are hereby submitting the detailed **Six Monthly Environmental Compliance Report** for the period of **April, 2024 to September, 2024**.

The compliance report provides comprehensive information regarding our adherence to the environmental guidelines set forth by the regulatory authorities. It highlights the various measures and steps taken by our team to ensure the project's compliance with the stipulated norms. We have diligently monitored and implemented the necessary practices to minimize any potential environmental impact.

In addition to the compliance report, we have also filled out the datasheet that accompanies this email. This datasheet contains relevant data and records that support our compliance efforts and serve as a reference for the assessment of our project's environmental impact.

We kindly request you to acknowledge the receipt of the **Six Monthly Environmental Compliance Report**. Your acknowledgment will greatly assist us in maintaining transparency and accountability of the process.

Thank you for your attention to this matter.

Yours Faithfully,

M/s. ACRES WILD PROJECTS PVT. LTD.

DISCLAIMER:

=====

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ANNEXURE NO: 05



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000063469

Submitted Date

21-11-2023

PART A

Company Information

Company Name

Rohan Builders & Developers Pvt. Ltd.

Application UAN number

MPCB-CONSENT-0000146536

Address

Rohan Ananta

Plot no

S. No. 125/1/B/1, 125/1/B/2, 125/2/1 & 125/2/2

Taluka

Mulshi

Village

Tatahwade

Capital Investment (In lakhs)

16800

Scale

LSI

City

Pune

Pincode

411033

Person Name

Hrishikesh Joshi

Designation

Ass. Manager

Telephone Number

7066666671

Fax Number

00000000

Email

environ.pn@rohanbuilders.com

Region

SRO-Pimpri Chinchwad

Industry Category

Orange

Industry Type

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

Last Environmental statement submitted online

no

Consent Number

Format1.0/CC/UAN
No.0000146536/CO/2303001298

Consent Issue Date

2023-03-17

Consent Valid Upto

2023-12-31

Establishment Year

2023

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

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

Product Information

Product Name

Residential Project

Consent Quantity

78276.55

Actual Quantity

140723.86

UOM

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

Qnt/Y

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	368.00	690.00
All others	0.00	0.00
Total	368.00	690.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Effluent	368	690	CMD

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

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

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

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	Nos./Y

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	181.9	181.9	Ltr/Hr

Part-C

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

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
PH	0	0	NA	5.5-9.0	NA
BOD	0	0	NA	10	NA
COD	0	0	NA	50	NA
TSS	0	0	NA	20	NA
NH4 N	0	0	NA	5	NA
N-total	0	0	NA	10	NA
Fecal Coliform	0	0	NA	100	NA

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0	0	NA	NA	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Ltr/Hr

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Ltr/Hr

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
WET WASTE	0	840	Kg
WET WASTE	0	840	Kg
DRY WASTE	0	560	Kg
DRY WASTE	0	560	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
OWC	0	840	Kg
OWC	0	840	Kg

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Ltr/Hr

Part-F

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

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0	NA	

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
WET WASTE	840	Kg	AS MANNURE
WET WASTE	840	Kg	AS MANNURE
DRY WASTE	560	Kg	HANDED OVER TO LOCAL AGENCY
DRY WASTE	560	Kg	HANDED OVER TO LOCAL AGENCY

Part-G

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

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

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Waste Water	STP	25
Solid Waste Management	OWC	7.5
Landscape	Tree Plantation	5
Air Pollution Control	DG S et	25

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
As per requirement	Environmental equipment/ Services/ Measures	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Hrishikesh Joshi

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000063469

Submitted On:

21-11-2023

ANNEXURE NO: 06



NOISE LEVEL MEASUREMENT REPORT

Sample ID: N/02/25/062	Report No.: N/02/25/062	Report Date	07/02/2025
Name and Address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita, At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village Tathawade, Taluka Mulshi, Pune, Maharashtra.		
Monitoring Done By	Laboratory	Sample Description /Type	Ambient Noise
Order Reference	Test Request No. AEC/TR/02/2025/121 dated 02.02.2025	Date of Monitoring	30/01/2025

Chemical Testing; Group: Atmospheric Pollution			
Location	Time (h)	Results Noise Level dB (A)	Method
1. Project Site	12:00	54.8	CPCB Protocol for Ambient Level Noise Monitoring, July:2015
	22:00	42.3	
Limits			
As Per the Noise Pollution (Regulation & Control) Rules, 2000 (Rules 3 (1) and 4(1))			
Area Type	Limits in dB (A) weighted scale		
	Day (6 a.m. to 10 p.m.)		Night (10 p.m. to 6 a.m.)
Residential	55		45


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

Note:

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4. There are no additions to, deviation or exclusions from the method.





TEST REPORT

Sample ID : S/02/25/027	Report No. S/02/25/027	Report Date	11/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Soil
Sampling Location	Project Site	Date - Sampling	31/01/2025
Sample Quantity / Packing	1 kg x 1 no. paper bag	Date - Receipt of Sample	02/02/2025
Sampling Procedure	AEC/SAM/37	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/182 dated 02.02.2025	Date - Completion of Analysis	10/02/2025

Sr. No.	Parameter	Result	Unit	Method
Chemical Testing; Group: Pollution & Environment				
1	pH (1:5 suspension at 25°C)	8.47	-	FAO, Sec. III, I, Page no.65: 1976
2	Moisture Content	2.91	% by Weight	Dept. of Agriculture & Cooperation, Ministry of Agriculture, Govt. of India, Jan 2011
3	Water Holding Capacity	49.1	%	AEC/C/SAP/S-18
4	Cation Exchange Capacity	8.18	meq/100g	FAO, Sec. III, 7-2, Page no.104: 1976
5	Total Nitrogen (as N)	129	mg/kg	FAO, Sec III, 4, Page No. 78: 1976
6	Total Potassium (as K)	806	mg/kg	USEPA/SW 846/7000B
7	Sodium (as Na)	612	mg/kg	USEPA/SW 846/7000B
8	Copper (as Cu)	16.6	mg/kg	USEPA/SW 846/7000B
9	Cadmium (as Cd)	BLQ (LOQ:5)	mg/kg	USEPA/SW 846/7000B
10	Calcium (as Ca)	17288	mg/kg	USEPA/SW 846/6010C
11	Lead (as Pb)	14.3	mg/kg	USEPA/SW 846/7000B
12	Nickel (as Ni)	49.5	mg/kg	USEPA/SW 846/7000B
13	Zinc (as Zn)	142	mg/kg	USEPA/SW 846/7000B
14	Boron (as B)	26.6	mg/kg	USEPA/SW 846/6010C
15	Mercury (as Hg)	0.071	mg/kg	USEPA/SW 846/6010C
16	Chloride (as Cl)	130	mg/kg	AEC/C/SAP/S-7
17	Sulphate (as SO ₄)	86.5	mg/kg	USEPA/SW 846/9038

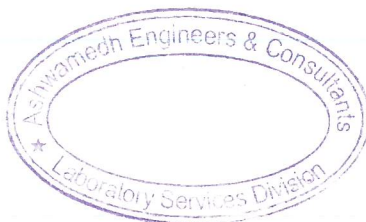
BLQ: Below Limit of Quantification, LOQ: Limit of Quantification

Note: All results are on air dry basis.

FAO: Food & Agriculture Organization, United Nations.

Saavi Dalal

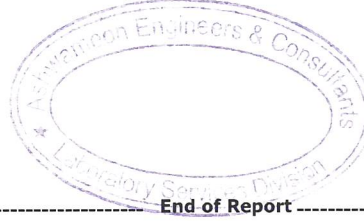
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Section-in-Charge (Chemical)
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Sample ID : S/02/25/027	Report No. S/02/25/027	Report Date	11/02/2025
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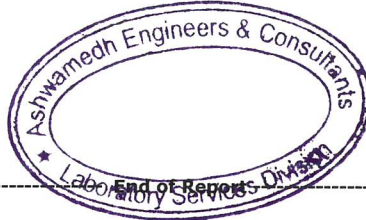




STACK EMISSION MONITORING REPORT

Sample ID : SA/02/25/060	Report No. SA/02/25/060	Report Date	06/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Stack Emission
Sample Quantity / Packing	PM: 1 no. thimble SO ₂ : 30 ml x 1 no. plastic bottle	Date - Sampling	30/01/2025
		Date - Receipt of Sample	02/02/2025
Sampling Procedure	IS 11255 (Part 1):2019, (Part 2):2019, (Part 3):2018	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/120 dated 02.02.2025	Date - Completion of Analysis	05/02/2025
Stack Details			
~ Stack Identity	125 KVA D G Set		
~ Stack attached to	125 KVA D G Set		
~ Material of construction	MS		
~ Stack height above ground level	4 m		
~ Stack diameter	0.1 m		
~ Stack shape at top	Round		
~ Type of Fuel	Diesel		
~ Fuel Consumption	6 L/h		
Parameter	Result	Unit	Method
Chemical Testing; Group: Atmospheric Pollution			
Flue Gas Temperature	96	°C	IS 11255 (Part 3): 2018
Flue Gas Velocity	6.9	m/s	IS 11255 (Part 3): 2018
Flue Gas Flow Rate	154	Nm ³ /h	IS 11255 (Part 3): 2018
Particulate Matter (PM)	12	mg/Nm ³	IS 11255 (Part 1): 2019
Sulphur Dioxide (SO ₂)	7.87	mg/Nm ³	IS 11255 (Part 2): 2019
Sulphur Dioxide (SO ₂)	0.03	kg/d	IS 11255 (Part 2): 2019

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Section In-charge (Chemical)
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Disclaimer

Information is supplied by the customer (~) and can affect the validity of results.





STACK EMISSION MONITORING REPORT

Sample ID : SA/02/25/061	Report No. SA/02/25/061	Report Date	06/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Stack Emission
Sample Quantity / Packing	PM: 1 no. thimble SO ₂ : 30 ml x 1 no. plastic bottle	Date - Sampling	30/01/2025
		Date - Receipt of Sample	02/02/2025
Sampling Procedure	IS 11255 (Part 1):2019, (Part 2):2019, (Part 3):2018	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/120 dated 02.02.2025	Date - Completion of Analysis	05/02/2025

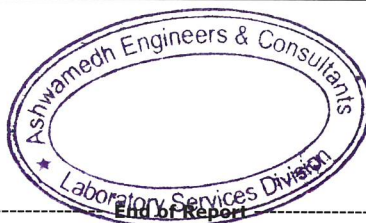
Stack Details

~ Stack Identity	200 KVA D G Set
~ Stack attached to	200 KVA D G Set
~ Material of construction	MS
~ Stack height above ground level	4 m
~ Stack diameter	0.1 m
~ Stack shape at top	Round
~ Type of Fuel	Diesel
~ Fuel Consumption	10 L/h

Parameter	Result	Unit	Method
Chemical Testing; Group: Atmospheric Pollution			
Flue Gas Temperature	101	°C	IS 11255 (Part 3) : 2018
Flue Gas Velocity	7	m/s	IS 11255 (Part 3) : 2018
Flue Gas Flow Rate	155	Nm ³ /h	IS 11255 (Part 3) : 2018
Particulate Matter (PM)	13	mg/Nm ³	IS 11255 (Part 1): 2019
Sulphur Dioxide (SO ₂)	BLQ (LOQ:5)	mg/Nm ³	IS 11255 (Part 2): 2019
Sulphur Dioxide (SO ₂)	BLQ (LOQ:0.02)	kg/d	IS 11255 (Part 2): 2019

BLQ: Below Limit of Quantification, LOQ: Limit of Quantification

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Section In-charge (Chemical)
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End of Report

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AEC/F/REP/1-E



ULR-TC550925000003164F

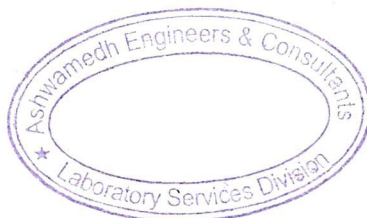
TEST REPORT

Sample ID : W/02/25/072	Report No. W/02/25/072	Report Date	10/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Drinking Water
Sampling Location	R.O. Plant Outlet	Date - Sampling	31/01/2025
Sample Quantity / Packing	2 L x 1 no. plastic can 250 ml x 1 no. sterile glass bottle	Date - Receipt of Sample	02/02/2025
Sampling Procedure	IS 1622:1981 & APHA 24th Ed., 2023, 1060 B, 44, 9060 A, 1094 & 9060 B, 1097 & ISO 19458:2006	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/0161 dated 02.02.2025	Date - Completion of Analysis	08/02/2025

Sr.No.	Parameter	Result	Acceptable Limit as per IS 10500:2012	Unit	Method
Chemical Testing; Group: Water, Residues in Water					
Organoleptic and Physical Parameters					
1	pH value (at 25°C)	7.93	6.5 - 8.5	-	IS 3025 (Part II):2022
2	Turbidity	BLQ (LOQ:0.2)	Max. 1.0	NTU	IS 3025 (Part IO):2023
3	Electrical Conductivity(at 25°C)	189	Not specified	µmho/cm	IS 3025 (Part I4):1984
4	Total Dissolved Solids	104	Max. 500	mg/L	IS 3025 (Part I6): 2023
General Parameters concerning substances undesirable in excessive amounts					
5	Ammonia (as NH ₃ -N)	BLQ (LOQ:0.1)	Max. 0.5	mg/L	APHA 24th Ed., 4500- NH ₃ , F.429: 2023
6	Calcium (as Ca)	16	Max. 75	mg/L	IS 3025 (Part 40), Method No.5: 1991
7	Chloride (as Cl)	BLQ (LOQ:5)	Max. 250	mg/L	ISO 15923-1:2017
8	Fluoride (as F)	BLQ (LOQ:0.05)	Max. 1.0	mg/L	ISO 15923-2:2017
9	Iron (as Fe)	BLQ (LOQ:0.06)	Max. 1.0	mg/L	IS 3025 (Part 2): 2019 / ISO 11885: 2007
10	Magnesium (as Mg)	10.6	Max. 30	mg/L	IS 3025 (Part 46): 1994
11	Nitrate (as NO ₃)	1.8	Max. 45	mg/L	APHA 24th Ed., 4500- NO ₃ , B. 434: 2023
12	Sulphate (as SO ₄)	8.3	Max. 200	mg/L	ISO 15923-1:2017
13	Total Alkalinity (as CaCO ₃)	45	Max. 200	mg/L	IS 3025 (Part 23): 1986
14	Total Hardness (as CaCO ₃)	84	Max. 200	mg/L	IS 3025 (Part 21), Method No.5: 1983
15	Alkalinity (Phenolphthalein) (as CaCO ₃)	BLQ (LOQ:0.5)	Not specified	mg/L	IS 3025 (Part 23): 1986
16	Calcium Hardness (as CaCO ₃)	40	Not specified	mg/L	IS 3025 (Part 40): 2004

Akshata Pagare

Akshata Pagare
Section-in-Charge (Biological)
Reviewed & Authorised by



Saanvi Dalal

Saanvi Dalal
Section-in-Charge (Chemical)
Reviewed & Authorised by

ULR-TC550925000003164F

Sample ID : W/02/25/072	Report No. W/02/25/072	Report Date	10/02/2025
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Sr.No.	Parameter	Result	Acceptable Limit as per IS 10500:2012	Unit	Method
17	Sodium (as Na)	19.7	Not specified	mg/L	IS 3025 (Part 45): 2019
18	Potassium (as K)	1.4	Not specified	mg/L	IS 3025 (Part 45): 2019
19	Total Phosphate (as P)	BLQ (LOQ:0.1)	Not specified	mg/L	ISO-15923-1: 2017

Parameters Concerning Toxic Substances

20	Lead (as Pb)	BLQ (LOQ:0.008)	Max. 0.01	mg/L	IS 3025 (Part 2): 2019 / ISO 11885:2007
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Biological Testing; Group: Water

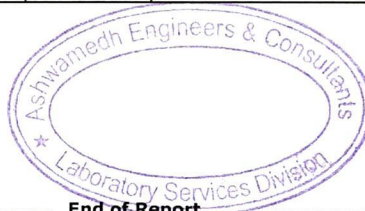
Bacteriological Parameters

21	<i>Escherichia coli</i>	Absent	Not Detectable	/100 ml	IS 15185:2016
22	Total Coliforms	Absent	Not Detectable	/100 ml	IS 15185:2016

BLQ:Below Limit of Quantification, LOQ:Limit of Quantification

Remark: The analysed Water Sample results conform with Acceptable Limit (wherever specified) as per IS 10500:2012 [With Amendment No.1,2,3 and 4] Standard with respect to the parameters tested.

Akshata Pagare
Akshata Pagare
Section In-charge (Biological)
Reviewed & Authorised by



Saanvi Dalal
Saanvi Dalal
Section In-charge (Chemical)
Reviewed & Authorised by



End of Report

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4. There are no additions to, deviations or exclusions from the method.



ULR-TC550925000003165F

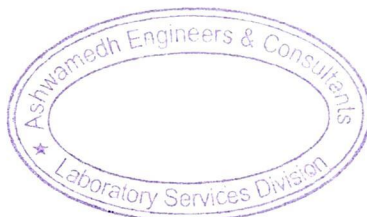
TEST REPORT

Sample ID : W/02/25/073	Report No. W/02/25/073	Report Date	10/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Ground Water
Sampling Location	Borewell	Date - Sampling	31/01/2025
Sample Quantity / Packing	2 L x 1 no. plastic can	Date - Receipt of Sample	02/02/2025
Sampling Procedure	APHA 24th Ed., 2023, 1060 B, 44	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/0161 dated 02.02.2025	Date - Completion of Analysis	10/02/2025

Sr.No.	Parameter	Result	Acceptable Limit as per IS 10500:2012	Unit	Method
Chemical Testing; Group: Water, Residues in Water					
Organoleptic and Physical Parameters					
1	pH value (at 25°C)	7.24	6.5 - 8.5	-	IS 3025 (Part II):2022
2	Turbidity	0.26	Max. 1.0	NTU	IS 3025 (Part 10):2023
3	Electrical Conductivity(at 25°C)	906	Not specified	µmho/cm	IS 3025 (Part 14):1984
4	Total Dissolved Solids	576	Max. 500	mg/L	IS 3025 (Part 16): 2023
General Parameters concerning substances undesirable in excessive amounts					
5	Ammonia (as NH ₃ -N)	BLQ (LOQ:0.1)	Max. 0.5	mg/L	APHA,24th Ed.,4500- NH ₃ , F.429: 2023
6	Calcium (as Ca)	78.5	Max.75	mg/L	IS 3025 (Part 40),Method No.5: 1991
7	Chloride (as Cl)	92.6	Max.250	mg/L	IS 3025 (Part 32),Method No.2: 1988
8	Fluoride (as F)	0.41	Max. 1	mg/l	IS 3025 (Part 60)/Sec-I: 2023
9	Iron (as Fe)	0.275	Max. 1.0	mg/L	IS 3025 (Part 2): 2019 / ISO 11885: 2007
10	Magnesium (as Mg)	45.6	Max.30	mg/L	IS 3025 (Part 46): 1994
11	Nitrate (as NO ₃)	12.4	Max. 45	mg/L	APHA,24th Ed.,4500-NO ₃ , B. 434: 2023
12	Sulphate (as SO ₄)	75.2	Max. 200	mg/L	ISO 15923-1:2017
13	Total Alkalinity (as CaCO ₃)	290	Max.200	mg/L	IS 3025(Part 23):1986
14	Total Hardness (as CaCO ₃)	384	Max.200	mg/L	IS 3025 (Part 21),Method No.5: 1983
15	Alkalinity (Phenolphthalein) (as CaCO ₃)	BLQ (LOQ:0.5)	Not specified	mg/L	IS 3025 (Part 23): 1986
16	Calcium Hardness (as CaCO ₃)	196	Not specified	mg/L	IS 3025 (Part 40): 2004
17	Sodium (as Na)	88.2	Not specified	mg/L	IS 3025 (Part 45): 2019
18	Potassium (as K)	9.8	Not specified	mg/L	IS 3025 (Part 45): 2019
19	Total Phosphate (as P)	BLQ (LOQ:0.1)	Not specified	mg/L	ISO-15923-1: 2017

Saavi Dalal

Saavi Dalal
Section-in-Charge (Chemical)
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ULR-TC550925000003165F

Sample ID : W/02/25/073	Report No. W/02/25/073	Report Date	10/02/2025
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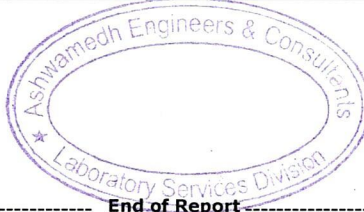
Sr.No.	Parameter	Result	Acceptable Limit as per IS 10500:2012	Unit	Method
Parameters Concerning Toxic Substances					
20	Lead (as Pb)	BLQ (LOQ:0.008)	Max. 0.01	mg/L	IS 3025 (Part 2): 2019 / ISO 11885:2007

BLQ: Below Limit of Quantification, LOQ: Limit of Quantification

Remark: The analysed Water Sample results do not conform with Acceptable Limit (wherever specified) as per IS 10500:2012 [With Amendment No.1,2,3 and 4] Standard with respect to the Total Dissolved Solids ,Calcium (as Ca),Magnesium (as Mg),Total Alkalinity (as CaCO₃),Total Hardness (as CaCO₃) parameters

Saanvi Dalal

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Section In-charge (Chemical)
Reviewed & Authorised by



End of Report

Note:

1. The result listed refer only to the tested sample(s) and applicable parameter(s).
2. This report is not to be reproduced except in full, without written approval of the laboratory.
3. In case sampling is not done by laboratory, the results apply to the sample as received.
4. There are no additions to, deviations or exclusions from the method.





AMBIENT AIR QUALITY MONITORING REPORT

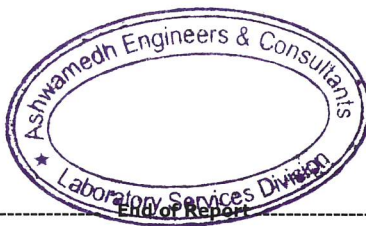
Sample ID : AA/02/25/059	Report No. AA/02/25/059	Report Date	06/02/2025
Name and address of Customer	Rohan Builders & Developers Pvt. Ltd. Rohan Harita (Tathawade - 129) At S. No. 129, Hissa No. 1/3/1, 135, Hissa No. 2/1, 135, Hissa No. 2/2, 135, Hissa No. 3A, 135, Hissa No. 3B, 136, Hissa No. 1A, 136, Hissa No. 1B, 136, Hissa No. 2, 137, Hissa No. 1, 137, Hissa No. 2, Ashok Nagar Road, Village - Tathawade, Tal. Mulshi, Dist. Pune, Maharashtra		
Sampling done by	Laboratory	Sample Description / Type	Ambient Air
Sampling Location	Near RMC Plant	Date - Sampling	30/01/2025
Sample Quantity / Packing	PM ₁₀ : 1 x 1 no. filter paper PM _{2.5} : 1 x 1 no. filter paper SO ₂ , NO ₂ : 30 ml x 2 no. plastic bottle each CO: 1 x 1 no. bladder	Date - Receipt of Sample	02/02/2025
Sampling Procedure	As per method reference	Date - Start of Analysis	02/02/2025
Order Reference	Test Request No. AEC/TR/02/2025/119 dated 02.02.2025	Date - Completion of Analysis	05/02/2025

Meteorological Data / Environmental Conditions

Average Wind Velocity 3.63 km/h	Wind Direction	Relative Humidity (Max./Min.): 54/26%	Temperature (Max./Min.): 34/27°C	Duration of Survey 8 h
	S-W			
Parameter		Result	Unit	Method
Chemical Testing; Group: Atmospheric Pollution				
Sulphur Dioxide (SO ₂)		6.18	µg/m ³	IS 5182 (Part 2/Sec I): 2023
Nitrogen Dioxide (NO ₂)		9.66	µg/m ³	IS 5182 (Part 6): 2017
Particulate Matter (size less than 10 µm) or PM ₁₀		60	µg/m ³	IS 5182 (Part 23): 2017
Particulate Matter (size less than 2.5µm) or PM _{2.5}		16	µg/m ³	CPCB Guideline, Volume I,36/2012-13, Page No.15:2013
Carbon Monoxide (CO)		1.53	mg/m ³	CPCB Guidelines, Volume II, 37/2012-13, Page no.16: 2013

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