



Prathamesh
CONSTRUCTIONS

Date: **26th June, 2024**

To,
Regional office (Pune)
Jog Center, 3rd floor,
Mumbai Pune Road, Wakdewadi,
Pune, Maharashtra 411003

Sub: Six Monthly Clearance Compliance Report (October-2023 to March- 2024)
for "SRA Project", by M/s. Prathamesh Construction. Located at Sr. No. 89
& 90, Lokmanya Colony, Village-Kothrud, Dist Pune. Maharashtra.

Ref: Environmental Clearance Letter No. EC24B038MH117607- Dated 06th
February 2024.

Dear Sir,

With reference to the above subject, we are submitting the Current Status, monitoring reports, data sheet and point wise clearance compliance status to various stipulations laid down by Ministry of Environment, Forest Climate Change in its clearance letter EC24B038MH117607- Dated 06th February 2024 along with the necessary enclosures and annexure.

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

Thanking you,

Yours sincerely

For M/s. PRATHAMESH CONSTRUCTIONS

Authorized Signatory

Encl.:

Part A: Current Status

Part B: Point wise Compliance status.

Part C: Annexure



Prathamesh
CONSTRUCTIONS

Date: **26th June, 2024**

To,
State Level Environment Impact Assessment Authority
Environment Department,
RoomNo.217, 2nd Floor,
Mantralaya, Mumbai-400032

Sub: Six monthly compliance report submission as per terms & conditions stipulated in Environmental clearance letter for for SRA Building Construction, by M/s Prathamesh Construction, located at S. No. 89 & 90 Lokmanya Colony, Village – Kothrud, Dist - Pune. Maharashtra.

Ref: EC24B038MH117607 - Dated 06/02/2024.

Respected Sir,

With reference to the above subject, we are submitting the current Status of our construction work, monitoring reports and data sheet to various stipulations laid down in its clearance letter No. EC24B038MH117607 - Dated 06/02/2024. along with the necessary enclosures.

This compliance report is submitted for the period from **October 2023 to March 2024**

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

Thanking you,

Yours Sincerely,

For M/s. PRATHAMESH CONSTRUCTIONS

Authorized Signatory

Encl.:

Part A: Current Status of Construction Work
Part B: Datasheets & Enclosures



Prathamesh
CONSTRUCTIONS

Date: **26th June, 2024**

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

Sub: Six monthly compliance report submission as per terms & conditions stipulated in Environmental clearance letter for SRA Building Construction, by M/s Prathamesh Construction, located at S. No. 89 & 90 Lokmanya Colony, Village – Kothrud, Dist - Pune. Maharashtra.

Ref: EC24B038MH117607 - Dated 06/02/2024.

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

Thanking you,

Yours Sincerely,

For M/s. PRATHAMESH CONSTRUCTIONS

Authorized Signatory

Encl:

Part A: Current Status of Construction Work
Part B: Point wise compliance status.
Part C: Enclosures



Prathamesh
CONSTRUCTIONS

Date: **26th June, 2024**

To,
The Additional Director (S),
Central Pollution Control Board,
Parvesh Bhavan, Opp. VMC Ward, Office No. 10,
Shubhanpura, Vadodara- 390 023, Gujarat

Sub: Six monthly compliance report submission as per terms & conditions stipulated in Environmental clearance letter for SRA Building Construction, by M/s Prathamesh Construction, located at S. No. 89 & 90 Lokmanya Colony, Village – Kothrud, Dist - Pune. Maharashtra.

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Yours Sincerely,

For M/s. PRATHAMESH CONSTRUCTIONS

Authorized Signatory

Encl.:

Part A: Current Status of Construction Work.
Part B: Datasheets & Enclosures.

RE: Submission of Compliance for Environmental Clearance Report (October-2023 ...



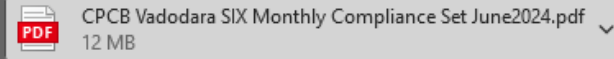
Akash Patil

To ● eccompliance-mh@gov.in

Cc ✓ Bharati Chavan; ● Sukhada Kulkarni



14:41



Respected Sir/Madam,

We, M/s. CLASSIC PROMOTERS & BUILDERS PVT. LTD. hereby submitting six monthly compliance status reports for the period of October 2023 - March 2024 with supporting annexures for our Project located at "SRA Project" at Sr No. 89 & 90, Lokmanaya Colony, Kothrud, Dist - Pune, State-Maharashtra.

Thank you.



Prathamesh
CONSTRUCTIONS

Date: **26th June, 2024**

To,
The additional Director (S),
Ministry of Environment and Forest and Climate Change
Regional Office (WCZ) Ground Floor,
East Wing, New Secretariat Building,
Civil Line, Nagpur Maharashtra-440001.

Sub: Six monthly compliance report submission as per terms & conditions stipulated in Environmental clearance letter for SRA Building Construction, by M/s Prathamesh Construction, located at S. No. 89 & 90 Lokmanya Colony, Village – Kothrud, Dist - Pune. Maharashtra.

Ref: EC24B038MH117607 - Dated 06/02/2024.

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Thanking you,

Yours Sincerely,

For M/s. PRATHAMESH CONSTRUCTIONS

Authorized Signatory

Encl:

- Part A: Current Status of Construction Work
- Part B: Point wise compliance status.
- Part C: Enclosures

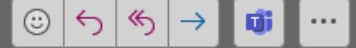
RE: Submission of Compliance for Environmental Clearance Report (October-2023 ...



Akash Patil

To ● ecompliance-mh@gov.in

Cc ● [Bharati Chavan](#); ● [Sukhada Kulkarni](#)



13:06



MoEF&CC Nagpur Six Monthly Compliance Set June2024.pdf
12 MB

Respected Sir/Madam,

We, M/s. CLASSIC PROMOTERS & BUILDERS PVT. LTD. hereby submitting six monthly compliance status reports for the period of October 2023 - March 2024 with supporting annexures for our Project located at "SRA Project" at Sr No. 89 & 90, Lokmanaya Colony, Kothrud, Dist - Pune, State-Maharashtra.

Thank you.

PART –A

CURRENT STATUS OF WORK

Current Construction Work

Proposed Expansio			
Building Name	Configuration	Height	Remark
SRA Building	Lower Ground 3 Podium 3+Lower Ground 2/ Podium2 + Lower Ground 1/Podium 1+17 Floors	46.75	Excavation initiated.
Sale Building (Wing A)	P5+P4+P3+P2+P1+14 Floors	54.31	
Sale Building (Wing B)	P5+P4+P3+P2+P1+17 Floors	63.31	

PART -B

POINTWISE COMPLAINE

Point wise compliance status to various stipulations laid down by the Ministry in its clearance letter No. EC24B038MH117607 are as follows:

Sr. No	Condition	Status
<u>Specific Conditions:</u>		
<u>SEIAA</u>		
1	PP to submit the Copy of IoD.	Noted.
2	PP to submit the Fire NoC.	Noted.
3	PP to ensure minimum 40% open to sky provision to STP.	Noted
4	PP to submit the coordinated layout with all services.	Noted and complied.
5	PP to submit the basement ventilation Plan.	Noted
6	PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021. Also, PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker for proposed construction.	Noted
<u>B. SEIAA Conditions: -</u>		
1	PP submitted that, proposed plot is a part of larger layout and RG has been provided for the larger layout and hence RG for individual layout is not required. Local planning authority to ensure the validity of the same.	Consent to established is obtained. CTE No: - Format1.0/CC/UAN No.0000187083/CE/2401002274 Dated: - 22.01.2024
2	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.	All required sanitary and hygienic measures are provided at site for workers.
3	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted and complied.
4	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA III dt.04.01.2019.	Noted and complied.
5	SEIAA after deliberation decided to grant EC for-FSI- 57839.20 m ² , Non FSI- 64276.82 m ² , total BUA- 1,22,116.02 m ² . (Plan approval No- 258/360/2023, dated- 21.02.2023)	
<u>General Conditions for</u>		
<u>a) Construction Phase-</u>		

Sr. No	Condition	Status
1	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.	The Solid waste generated from the project side will be collected separately for dry and waste wet. Wet waste will be composting machine and used as manure within the premises Dry waste will be handed over Authorized recycler.
2	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.	Noted and adhere
3	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 any hazardous waste was generated during construction phase
4	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Yes, regularly supply of Drinking is made available at site and toilets are provided at site for workers. Solid waste generated is collected separately for Dry & wet waste & handed over to Authorized vendor.
5	Arrangement shall be made that wastewater and storm water do not get mixed.	Separate network for storm water and sewerage drain are provided.
6	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	We are using premixed concrete to reduce water demand.
7	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	There is no use of ground water envisaged in the project area. Therefore, this condition is not applicable to the project.
8	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.	There is no use of ground water envisaged. In the project area.
9	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Low flow fixtures are used for showers, toilet flushing and drinking used of aerators or pressure reducing devices or sensor-based control.

Sr. No	Condition	Status
10	The Energy Conservation Building code shall be strictly adhered to.	Noted and adhere.
11	All the topsoil excavated during construction activities should be stored for use in horticulture / Landscape development within the project site.	All the topsoil excavated material is used for land levelling. Topsoil was used for landscaping & stores the project premises area
12	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.	Excess excavated material and construction waste is used for levelling.
13	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil analysis report is attached as Annexure There is no use of ground water envisaged in the project area.
14	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.
15	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	Proposed: 2 Nos. of capacity 200 KVA. And 500 KVA of set provided with Acoustic enclosure have been provided for the D.G sets
16	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.	Noted.
17	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Ambient air and noise Monitoring report attached.
18	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	DG set of 1x 200 kVA and 500 KVA has been provided with Acoustic enclosure have been provided for the DG stack.

Sr. No	Condition	Status
	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.	
19	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell/designated person.	Regular supervision of the above and other measures for monitoring is being supervised by Project Engineer and qualified supervisors.
20		
Operation Phase: -		
1	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.	Dry waste: 957 kg/day. Handed over to SWACH MPCB authorized agency. Wet waste: 1235 kg/day. Composting Total waste generated: 2,192 kg/day.
2	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Not applicable at this stage.
3	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. [11:16 am, 26/6/2024] Akash Patil: 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.	Not applicable because no ground water extraction for construction site. Soil analysis report enclosed.
4	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	2 No. of STP having capacity 400 and 200 KLD will be installed for the treatment of sewage. • One STP and OWC will be provided. • Green belt will be developed over an area of 831.20 sq.

Sr. No	Condition	Status
	allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.	
5	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Comply with Project in under constructions
6	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized, and no public space should be utilized	There is already internal parking so, that there is no use of public space. We have provide parking as per DCR rule.
7	Vehicles hired for transportation of Raw material shall strictly comply with the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Noted.
8	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted and complied.
9	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.	Agree to comply with.
10	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
11	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.	Agree to Comply with, We are submitting herewith funds allocated for Environmental Management Plan (EMP). EMP budgetary allocation for following environmental protection measures. During Construction phase: Capital Cost: 1934.5lacs/annum. During operational Phase: 78 Lakh
12	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	Noted and complied.

Sr. No	Condition	Status
	Pollution Control Board and may also be seen at Website at Parivesh.nic.in	
13	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted and complied.
14	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain	We are submitting six monthly reports regularly along with necessary documents.
B) Operation Phase		
1	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.	The Solid waste generated from project side will be collected separately for dry and waste wet. Wet waste will be composting machine and used as manure within the premises Dry waste will be handed over Authorized recycler The excavated materials will be stored on site temporarily. Debris required on site for back filling, Levelling and Road Development.
2	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	21 kg/day. Handed over to SWACH MPCB authorized agency.
3	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the 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.	Complying with. STP of 440 KLD will be propose for the treatment of sewage

Sr. No	Condition	Status
	[5:06 pm, 2/7/2024] Akash Patil: Necessary measures should be taken 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.	
4	Project proponents 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.	<p>1 No. of STP having capacity 440 KLD will be installed for the treatment of sewage.</p> <ul style="list-style-type: none"> • One STP and OWC will be provided. • Green belt will be developed over an area of 831.20 sq.
5	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Comply with. Project is under construction.
6	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized, and no public space should be utilized.	There is already internal parking so, that there is no use of public space. We have provided parking as per DCR rule.
7	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted and complied.
8	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.	Agree to comply with.
9	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
10	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.	<p>We will be provided appropriate thermal i Agree to Comply with, We are submitting herewith funds allocated for Environmental Management Plan (EMP).</p> <p>EMP budgetary allocation for following environmental protection measures. During Construction phase:</p>

Sr. No	Condition	Status
		Capital Cost: 1934.5 lacs/annum. During operational Phase: 78 Lakh. insulation.
11	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in	Noted and complied.
12	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted and complied.
13	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	We are submitting six monthly reports regularly along with necessary documents.
C) General EC Conditions: -		
1	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.	We are abide by the conditions stipulated by SEAC & SEIAA.
2	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Noted.
3	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the	Construction work is being supervised by Project Engineer and qualified supervisors.

Sr. No	Condition	Status
	project has been started without obtaining environmental clearance.	
4	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Environmental clearance obtained vide letter No. EC24B038MH117607 Dated: - 06 February 2024
5	The environmental statement for each financial year ending 31st March 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.	We are submitting Form V regularly along with necessary details.
6	No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted and complied.
7	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	There is no eco-sensitive zones within the 10 kms of the project.
5	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	No any court case pending against us.

Sr. No	Condition	Status
	give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	
6	This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	Noted.
7	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.	Noted.
8	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Noted.
9	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted & agreed.
(viii)	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1 Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted & agreed.

Please find the same enclosed along with this letter.

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

Thanking you,

Yours Sincerely,

PART - C

ANNEXURE 1

DATA SHEET

**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Others (Building & Construction – Residential Project)
2	Name of the project	“SRA Building Construction” by M/s Prathamesh Constructions
3	Clearance letter (s)/OM No. and date	No. EC24B038MH117607 dated 06/02/2024.
4	Location: a) District (s) b) State (s) c) Location Latitude/Longitude	S. No. 89 & 90, Lokmanaya Colony Village – Kothrud, Dist - Pune. Maharashtra Longitude 18o 30’28.85” E 73o 48’08.29” N
5	Address for correspondence. Address of the Concerned Project Chief Engineer (with Pin Code & telephone/telex/fax numbers)	Mr. Shirish Gangadhar Riswadkar Director M/s PRATHAMESH CONSTRUCTIONS. Level 8, Solitaire World, Mumbai-Bangalore Highway, Baner, Pune – 411045.
6	Salient features	
	a) Of the project	Attached Annexure – I
	b) Of the Environmental management plans	Attached Annexure – II
7	Break up of the project area.	Total Plot Area – 10865.73 m2. Total Built-up Area – 1,22,116.02 sqm.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.

8	c) Break up of the project affected population with enumeration of those losing houses/dwelling units only agricultural land only Both dwelling units only agricultural land only Both dwelling units & agricultural land & landless laborers/artisans:	N. A.
	a) SC, ST/Adivasi	N. A.
	b) Others	N. A.
9	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	458.00 Crores
	b) Allocation made for environmental management plans with item wise and year wise and break-up	Attached, Annexure – III
	c) Benefit cost ratio/Internal rate of Return and the year of assessment	---
	d) Whether © includes the cost of environmental management as shown in the above	Yes.
	e) Actual expenditure incurred on the project so far	458 Crores (Up to June 2028)
10	Forest land requirement	N. A.
	a)The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation,if any	N. A.

	d) Comments on the viability & Sustainability of compensatory a Forestation programme in the light of actual field experience so far	N. A.
11	The status of clear felling in non-forest areas (Such as submergence area or reservoir, approach Roads.), if any with Quantitative information required.	N. A.
12	Status of construction (Actual &/or planned)	<p>The Project involves construction of SRA Project sale building: 03Nos.</p> <p>SRA Building: Lower Ground 3/ Podium 3+ Lower Ground 2/ Podium2 + Lower Ground 1/Podium 1+17 floors Building B2(G+ 6) - 18(2BHK)</p> <p>A)Sale Building (Wing A) – 01 No & P5+P4+P3+P2+P1+14 Floors</p> <p>Sale Building (Wing B): P5+P4+P3+P2+P1+17 Floors</p> <p>Club House: Ground +1</p> <p>Status of work: Excavation initiated.</p>
	a) Date of commencement (Actual &/or planned)	22/03/2024
	b) Date of completion (Actual &/or planned)	10/05/2028
13	Reason for the delay if the project is yet to start.	N. A.

ANNEXURE 2
EC COPY



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

To,

The -1
PRATHAMESH CONSTRUCTIONS
Plot no 3, Sector11, CBD Belapur, Navi Mumbai. -400614

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/INFRA2/438820/2023 dated 01 Aug 2023. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|---|
| 1. EC Identification No. | EC24B038MH117607 |
| 2. File No. | SIA/MH/INFRA2/438820/2023 |
| 3. Project Type | New |
| 4. Category | B |
| 5. Project/Activity including Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Proposed SRA project with the sale building at plot bearing S no.89 & 90, Lokmanaya Colony, Kothrud, Pune |
| 7. Name of Company/Organization | PRATHAMESH CONSTRUCTIONS |
| 8. Location of Project | MAHARASHTRA |
| 9. TOR Date | N/A |

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

Date: 06/02/2024

(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/INFRA2/438820/2023
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. PRATHAMESH CONSTRUCTION,
S no.89 & 90, Lokmanaya Colony,
Kothrud, Pune.

Subject : Environmental Clearance for Proposed SRA project with the sale building at plot bearing S no.89 & 90, Lokmanaya Colony, Kothrud, Pune by M/s. PRATHAMESH CONSTRUCTION

Reference : Application no. SIA/MH/INFRA2/438820/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 179nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 272nd (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 13th December, 2023.

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

1.	Proposal Number	SIA/MH/INFRA2/438820/2023	
2.	Name of Project	Proposed SRA project with the sale building at plot bearing S no.89 & 90, Lokmanaya Colony, Kothrud, Pune by M/s. PRATHAMESH CONSTRUCTION	
3.	Project category	8(a) – “Building Construction Projects” category B2	
4.	Type of Institution	Private	
5.	Project Proponent	Name	Mr. Shirish Gangadhar Riswadkar
		Regd. Office address	Level 8 Solitaire world, Mumbai Bangalore Highway, Baner Pune.
		Contact number	9765982552
		e-mail	Bharati.Chavan@solitaire.in
6.	Consultant	Name: Aditya Environmental Services Pvt. Ltd. Address: Hiren Light Industrial Estate Premises Cooperative Society Limited, 110, Mogul Ln, Mahim, Mumbai, Maharashtra 400016. Contact Number : 022 4212 7500 Email ID: contact@aespl.co.in , ulhas@aespl.co.in Certificate No. NABET/EIA/2225/RA 0262	
7.	Applied for	New project	
8.	Details of previous EC	NA	

9.	Location of the project	S no.89 & 90, Lokmanaya Colony, Kothrud, Pune.				
10	Latitude and Longitude	Latitude: 18°30'28.85"N Longitude: 73°48'08.29"E				
11	Total Plot Area (m ²)	10865.73				
12	Deductions (m ²)	0.00				
13	Net Plot area (m ²)	10865.73				
14	Proposed FSI area (m ²)	57839.20				
15	Proposed non-FSI area (m ²)	64276.82				
16	Proposed TBUA (m ²)	1,22,116.02				
17	TBUA (m ²) approved by Planning Authority till date					
18.	Ground coverage (m ²) & %	8,744.33 (80.47 %)				
19	Total Project Cost (Rs.)	458 cr				
20	CER as per MoEF & CC circular dated 01/05/2018	Activity	Location	Cost (Rs.)	Duration	
		As per the OM (F. No: 22-65/2017-IA.III) by MoEF&CC dated on. 25th February, 2021 For the proposed project the Corporate Environmental Responsibility (CER) is considered in as part of Environment Management Plan.				
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: Amendment is due to change in UDCPR-2020	
	Previous EC / Existing Building		Proposed Configuration			
	Building Name	Configuration	Height (m)	Building Name	Configuration	
					Height (m)	
				SRA building	Lower Ground 3/ Podium 3+Lower Ground 2/ Podium2 + Lower Ground 1/Podium 1+17 floors	46.75
				Sale Building (Wing A)	P5+P4+P3+P2+P1 + 14floors	54.31
				Sale Building (Wing B)	P5+P4+P3+P2+P1 + 17floors	63.31

			Club house	Ground + 1	6.3
22	Total number of tenements	Rehab Building: Flats: 700 nos. Shops: 34 nos. Welfare unit & Balwadi: 2 nos. Amenity Shops: 125 nos. Society Office: 1 Sale Buildings (Wing A & B): Flats: 227 nos., Shops: 54 nos.			
23	Water Budget	Dry Season (CMD)		Wet Season (CMD)	
	Fresh Water	Rehab: 276 Sale: 171	Fresh Water	Rehab: 276 Sale: 171	
	Recycled	Rehab: 338 Sale: 191	Recycled	Rehab: 338 Sale: 191	
	Swimming Pool	18	Swimming Pool	18	
	Flushing	Rehab:144 Sale: 83	Flushing	Rehab:144 Sale: 83	
	Gardening	21	Gardening	--	
	Total	713	Total	692	
	Wastewater generation	Rehab:376 Sale:212	Wastewater generation	Rehab:376 Sale:212	
24	Water Storage Capacity for Firefighting / UGT	600 KLD			
25	Source of water	Pune municipal Corporation			
26	Rainwater Harvesting (RWH)	Level of the Ground water table:	Pre-Monsoon: 4.00 to 5.00 m. bgl Post Monsoon: 3.00 to 4.00 m. bgl		
		Size and no of RWH tank(s) and Quantity:	NA		
		Quantity and size of recharge pits:	Provided 4 Nos Size of Percolation Pit Size: 2.5m X 2.0m X 4m deep = 20 mtr ³		
		Details of UGT tanks if any:	Domestic: 400 KLD Flushing: 200 KLD		
27.	Sewage and Wastewater	Sewage generation in CMD:	Rehab: 376 Sale:212		
		STP technology: MBBR			
		Capacity of STP (CMD):	Rehab:440 Sale:280		
28	Solid Waste Management during Construction	Type	Quantity (kg/d)	Treatment / disposal	
		Dry waste:	9	Will be handed over to authorized vendors	
		Wet waste:	6	Will be handed over to PMC	
		Construction waste	99818.19 cum	~19963 cum. will be used for	

n Phase			back-filling up of the subject land
29 Solid Waste Management during Operation Phase	Type Dry waste: Wet waste: Hazardous waste: -- Biomedical waste --	Quantity (kg/d) Rehab:691 Sale:418 Rehab:931 Sale:510	Treatment / disposal Will be handed over to PMC Will be treated in Organic Waste Converter (OWC).

		E-Waste	21	Will be handed over to authorized vendors
		STP Sludge (dry)	98	Will be used as a manure
30 Green Belt Development		Total RG area (m ²):		831.20
		Existing trees on plot:		10
		Number of trees to be planted:		135+66=201 offsite, 76 trees on podium
		Number of trees to be cut:		7
		Number of trees to be transplanted:		0
31 Power requirement:		Numbers of trees to be retained:		0
		Source of power supply:		Maharashtra State Electricity Distribution Company Limited (MSEDCL)
		During Construction Phase (Demand Load):		50 KW
		During Operation phase (Connected load):		6447
		During Operation phase (Demand load):		1821
		Transformer:		4X630 KVA
		DG set:		1X200 KVA, 1X500 KVA
	Fuel used:		Diesel	

32.	Details of Energy saving	<ul style="list-style-type: none"> ◆ Energy efficient lighting fixtures like LED is proposed for common area lighting of the buildings. ◆ Parking lighting is controlled by alternate circuit switch for reducing energy consumption during peak hours, by switching off the alternate lighting fixtures. ◆ LED lighting for external areas and timer-controlled feeder pillars ◆ Transformer maximum losses will be maintained less than the ECBC recommended values ◆ Capacitor bank will be installed for the project to maintain the power factor above or equal to 0.9 ◆ IE2 class energy efficient motors are considered for the utilities & Motor horsepower ratings are design in such way that it shall not exceed 20% of the calculated ◆ Energy Metering will be provided by the project as recommended by ECBC ◆ Solar water heating shall be provided. ◆ 3 Star rated DG sets will be used in all buildings emergency load. ◆ The power cabling shall be sized so that the distribution losses do not exceed 3% of the total power usage. ◆ The roof insulations are applied externally as part of structural slab to maintain Roof Assembly U-factor (W/sqm.K) < 0.451 & Opaque Assembly Maximum U-factor (W/sqm.K) < 0.908 				
		<ul style="list-style-type: none"> ◆ Visual Light Transmittance (VLT) of Vertical fenestration more than 0.27 ◆ Provision of solar PV system for common area lighting. <p>Due to implementation of these energy conservation measures, 16.67% energy savings are anticipated.</p>				
		Total Energy Savings	22.22%			
		Energy Saving from Solar PV	5.49 %			
		□				
33	Environmental Management plan budget during Construction Phase	Type	Details		Cost	
		Capital	Environment Protection Measure		Capital Cost (Rs. In Lakh)	Recurring Cost per annum (Rs. In Lakh)
		O&M			20.00	6.30
			Debris / Top-soil management	30.00	2.00	
			Toilets for labour + drinking water + first aid arrangement	---	1.50	
			Environmental Monitoring	50.00	9.8	
			TOTAL			
34	Environmental	Component	Details	Capital (Rs. In Lakh)	O&M (Rs. In Lakh/Y)	

1	Management plan Budget during Operation phase	Storm Water		65.00	2.00
		Sewage treatment	MBBR technology	194	35.12
		Water treatment	--	--	--
		RWH	4 nos. of recharge pits	15	1.5
		Swimming Pool	--	12	1.5
		Solid Waste	OWC (onsite treatment for biodegradable waste)	38.50	9.16
		Hazardous waste	--	--	--
		e-waste	--	15	1.00
		Green belt development	--	40	3.5
		Energy saving	Solar PV Cells, Solar panels	32	2.5
		Environmental Monitoring	Environmental Monitoring (As per the CPCB guidelines through MoEF Approved laboratories)	--	1.5
	Disaster Management		1523	20.22	
		Total	1934.5	78	
35	Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m ²)
		4-Wheeler	296	296	12.5
		2-Wheeler	1055	1055	2
		Bicycles			
36	Details of Court cases / litigations w.r.t. the project and project location if any.				No

3. The proposal has been considered by SEIAA in its 272nd (Day-1) meeting held on 13th December, 2023 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit the Copy of IoD.
2. PP to submit the Fire NoC.
3. PP to ensure minimum 40 % open to sky provision to STP.
4. PP to submit the coordinated layout with all services.
5. PP to submit the basement ventilation Plan.
6. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021. Also, PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

B. SEIAA Conditions-

1. PP submitted that, proposed plot is a part of larger layout and RG has been provided for the larger layout and hence RG for individual layout is not required. Local planning authority to ensure the validity of the same.
2. 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.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. 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.
5. SEIAA after deliberation decided to grant EC for-FSI-57839.20 m², Non FSI-64276.82 m², total BUA- 1,22,116.02 m². (Plan approval No- 258/360/2023, dated- 21.02.2023)

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 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, Pune.
6. Commissioner, Pune Municipal Corporation.
7. Regional Officer, Maharashtra Pollution Control Board, Pune.

Signature Not Verified

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

Designation: Member Secretary

Date and Time: 2/6/2024 12:03:19 PM

ANNEXURE 3A
CTE COPY

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/M.S.I

No:- Format1.0/CC/UAN No.0000187083/CE/2401002274

Date: 22/01/2024

To,
M/s Prathamesh Constructions,
89 & 90, Kothrud, Tal Haveli, Dist Pune



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

Ref: Minutes of Consent Committee Circulation Agenda dtd. 18/01/2024.

Your application NO. MPCB-CONSENT-0000187083

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

- The Consent to establish is granted for period up to Commissioning of the project or 5 Yrs whichever is earlier**
- The capital investment of the project is Rs.449.12 Cr. (As per undertaking submitted by pp).**
- The Consent to Establish is valid for SRA Building construction project named as M/s Prathamesh Constructions, 89 & 90, Kothrud, Tal Haveli, Dist Pune on Total Plot Area of 10865.73 SqMtrs for total construction BUA of 1,22,116.02 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
2.	Domestic effluent	479	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set-200 kVA	01	As per Schedule -II
S-2	DG Set 500 kVA	01	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable Waste	957 Kg/Day	Organic waste Converter with composting facility / Biogas digester with composting facility	As Manure
2	Non- Biodegradable Waste	1435 Kg/Day	Segregation	To Local Body/Authorized Vendor
3	STP Sludge	47 Kg/Day	Dewatering	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	Reprocessing	To Authorized Reprocesser

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. Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
11. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
12. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
13. PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.
14. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E.



Dinazg

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Signed by: **Dr. Avinash Dhakne**
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in
2024-01-22 16:37:10 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	898240.00	MPCB-DR-23084	11/12/2023	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 proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **720 CMD for treatment of domestic effluent of 479 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	720.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set-200 kVA	Acoustic Enclosure	3.00	HSD 25 Ltr/Hr	1	SO ₂	12 Kg/Day
S-2	DG Set-500 kVA	Acoustic Enclosure	5.00	HSD 100 - -NA--	1	SO ₂	48 Kg/Day

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

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

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

SCHEDULE-III

Details of Bank Guarantees:

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

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

BG Forfeiture History

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

BG Return details

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



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

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

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

This certificate is digitally & electronically signed.



ANNEXURE 4
MONITORING REPORTS

Environmental Consultancy & Laboratory

Lab. Gazetted by MoEF&CC-Govt. of India

Lab. Accredited by NABL - ISO/IEC 17025:2017 [TC-5600, Valid until 03.08.2024 in the field of Testing]

QCI-NABET Accredited EIA Consulting Organization

STP/ETP/WTP Project Management Consultants

ISO 9001 : 2015

ISO 45001 : 2018

Lab : Survey No. 93/A, Conformity Hissa No.2 G.V.Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-054/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No.: C-12/03-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Sample Registration Date : 18/03/2024
Date of Sampling : 16/03/2024
Time of Sampling : 09:30 Hrs. to 17:30 Hrs.
Analysis Starting Date : 18/03/2024
Analysis Completion Date : 20/03/2024
Sample Lab Code : UT/ELS/C-056/03-2024
Ambient Air Temperature : 28.3°C to 33.7°C

AMBIENT AIR QUALITY MONITORING

Location Code : 01
Sample Location : Front Entry Gate(Main Gate)
Co-ordinates:N18°30'28.05";E73°48'7.51"
Collected By : ULTRA-TECH
Height of Sampler : 1.0 Meter
Sampling Duration : 08 Hours
Relative Humidity : 52.0 % to 63.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	15	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	25	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method IO-2.1	80	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	30	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.1	mg/m ³

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler	Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024	

- Note:
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 2. This test report refers only to the sample tested.
 3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
 4. This test report may not be reproduced in part, without the permission of this laboratory.
 5. Any correction invalidates this test report.
 6. Weather was Sunny during sampling period.

- END OF REPORT -



For ULTRA-TECH,

Meghan Patil
(Authorized Signatory)

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV
The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual*	40	30
		24 Hours**	80	80
03.	Particulate Matter (PM ₁₀), µg/m ³	Annual*	60	60
		24 Hours**	100	100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual*	40	40
		24 Hours**	60	60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours*	02	02
		01 Hours**	04	04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

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QCI-NABET Accredited EIA Consulting Organization

STP/ETP/WTP Project Management Consultants

ISO 9001 : 2015

ISO 45001 : 2018

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Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-055/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No.: : C-12/03-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Sample Registration Date : 18/03/2024
Date of Sampling : 16/03/2024 to 17/03/2024
Time of Sampling : 18:00 Hrs. to 02:00 Hrs.
Analysis Starting Date : 18/03/2024
Analysis Completion Date : 20/03/2024
Sample Lab Code : UT/ELS/C-057/03-2024
Ambient Air Temperature : 27.8°C to 33.4°C

AMBIENT AIR QUALITY MONITORING

Location Code : 02
Sample Location : North Side Of Project Site
Co-ordinates:N18°30'31.39";E73°48'7.02"
Collected By : ULTRA-TECH
Height of Sampler : 1.0 Meter
Sampling Duration : 08 Hours
Relative Humidity : 52.0 % to 63.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	11	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	21	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method IO-2.1	73	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	23	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.1	mg/m ³

†: Sampling Period 1 Hr.

Opinions / Interpretations: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler	Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024	

- Note:**
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 2. This test report refers only to the sample tested.
 3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
 4. This test report may not be reproduced in part, without the permission of this laboratory.
 5. Any correction invalidates this test report.
 6. Weather was clear during sampling period.

- END OF REPORT -



For ULTRA-TECH,

Meghan Patil
(Authorized Signatory)

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV
The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual*	40	30
		24 Hours**	80	80
03.	Particulate Matter (PM ₁₀), µg/m ³	Annual*	60	60
		24 Hours**	100	100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual*	40	40
		24 Hours**	60	60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours*	02	02
		01 Hours**	04	04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

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Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-056/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No.: : C-12/03-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Sample Registration Date : 18/03/2024
Date of Sampling : 17/03/2024
Time of Sampling : 02:30 Hrs. to 10:30 Hrs.
Analysis Starting Date : 18/03/2024
Analysis Completion Date : 20/03/2024
Sample Lab Code : UT/ELS/C-058/03-2024
Ambient Air Temperature : 28.1°C to 33.4°C

AMBIENT AIR QUALITY MONITORING

Location Code : 03
Sample Location : West Side Of Project Site
Co-ordinates: N18°30'29.65"; E73°48'5.79"
Collected By : ULTRA-TECH
Height of Sampler : 1.0 Meter
Sampling Duration : 08 Hours
Relative Humidity : 53.0% to 65.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	13	µg/m ³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	23	µg/m ³
3.	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Method IO-2.1	77	µg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	26	µg/m ³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.4	mg/m ³

†: Sampling Period 1 Hr.

Opinions / Interpretations: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-I for your reference.(Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make -ENVIROTECH; Model -APM460BL; Sr. No. 853-DTD-2007	Valid up to - 18/09/2024
Fine Dust Sampler	Make - ENVIROTECH; Model-APM 550; Sr. No. 488-DTJ-2010	Valid up to - 05/10/2024	

- Note:**
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 2. This test report refers only to the sample tested.
 3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
 4. This test report may not be reproduced in part, without the permission of this laboratory.
 5. Any correction invalidates this test report.
 6. Weather was Sunny & Clear during sampling period.

- END OF REPORT -



For ULTRA-TECH,


Meghan Patil
(Authorized Signatory)

ANNEXURE-I

NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV
The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO ₂), µg/m ³	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual*	40	30
		24 Hours**	80	80
03.	Particulate Matter (PM ₁₀), µg/m ³	Annual*	60	60
		24 Hours**	100	100
04.	Particulate Matter (PM _{2.5}), µg/m ³	Annual*	40	40
		24 Hours**	60	60
05.	Carbon Monoxide (CO), mg/m ³	08 Hours*	02	02
		01 Hours**	04	04

* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

** 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

NOTE: Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

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QCI-NABET Accredited EIA Consulting Organization

STP/ETP/WTP Project Management Consultants

ISO 9001 : 2015

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TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-057/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No. : C-12/03-2024

Date of Monitoring : 16/03/2024

NOISE LEVEL QUALITY MONITORING

Sample Lab Code : UT/ELS/C-059/03-2024

Survey Done By : ULTRA-TECH

Sr. No.	Location	Noise Level Reading in dB(A)			
		Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)
01.	Near Main Gate	10:00 to 10:05	54.1	22:00 to 22:05	44.3
02.	North Side Of Project Site	10:10 to 10:15	53.2	22:10 to 22:15	43.7
03.	West Side Of Project Site	10:20 to 10:25	54.1	22:20 to 22:25	42.3
04.	East Side Of Project Site	10:30 to 10:35	53.6	22:30 to 22:35	43.3

Opinions / Interpretations: The Noise Pollution (Regulation And Control) Rules, 2000: Is Provided as Annexure II for Your Reference.
(Turnover to find Annexure).

Note: 1. Monitoring area coming under Residential Area.
2. Noise level monitored is an average for period as stated above, the permissible sound pressure level is to be determined with respect to the total time a workman is being exposed (continuously or a number of short term exposures per day) in Hrs.

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Sound Level Meter	Make - Lutron; Model - SL-4033SD; Sr. no. Q-659830	Valid up to - 06/03/2024

Note: 1. This test report refers only to the monitoring conducted.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.

- END OF REPORT -



For ULTRA-TECH,


Meghan Patil
(Authorized Signatory)

ANNEXURE-II

THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

(The Principal Rules were published in the Gazette of India, vide S.O. 123(E), dated 14.2.2000 and subsequently amended vide S.O. 1046(E), dated 22.11.2000, S.O. 1088(E), dated 11.10.2002, S.O. 1569 (E), dated 19.09.2006 and S.O. 50 (E) dated 11.01.2010 under the Environment (Protection) Act, 1986.)

• SCHEDULE

(See rule 3(1) and 4(1))

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area / Zone	Limits in dB(A) Leq	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

- Note:
1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
 2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
 3. Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority.
 4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

* dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is energy mean of the noise level over a specified period.

• CONSTRUCTION ACTIVITIES

The maximum noise levels near the construction site should be limited to 75 dB(A) Leq(5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.

• THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(The Model Rules Of The Factories Act, 1948)

Peak sound pressure level in dB	Permitted number of impulses or impact/day
140	100
135	315
130	1000
125	3160
120	10000

- Notes:
1. No exposure in excess of 140 dB peak sound pressure level is permitted.
 2. For any peak sound pressure level falling in between any figure and the next higher or lower figure as indicated in column 1, the permitted number of impulses or impacts per day is to be determined by extrapolation on a proportionate basis.

Total time exposure (continuous or a number of short term exposures per day) in Hrs	Sound Pressure Level in dB(A)
8	90
4	93
2	96
1	99
1/2	102
1/8	108
1/16	111
1/32 (2 minutes) or less	114

- Notes:
1. No exposure in excess of 115 dB(A) is to be permitted.
 2. For any period of exposure falling in between any figure and the next higher or lower figure as indicated in column 1, the permissible sound pressure level is to be determined by extrapolation on a proportionate basis.

Environmental Consultancy & Laboratory

Lab. Gazetted by MoEF&CC-Govt. of India

Lab. Accredited by NABL - ISO/IEC 17025:2017 [TC-5600, Valid until 03.08.2024 in the field of Testing]

QCI-NABET Accredited EIA Consulting Organization

STP/ETP/WTP Project Management Consultants

ISO 9001 : 2015

ISO 45001 : 2018

Lab : Survey No. 93/A, Conformity Hissa No.2 G.V.Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-058/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS :

Sampling Plan Ref. No. : C-12/03-2024
Sampling Procedure : UT/LQMS/SOP/W01A
Sample Registration Date : 18/03/2024
Date & Time of Sampling : 16/03/2024 at 17:00 Hrs.
Analysis Starting Date : 18/03/2024
Analysis Completion Date : 25/03/2024
Sample Collected By : ULTRA TECH
Sample Lab Code : UT/ELS/C-060/03-2024

WATER SAMPLE ANALYSIS

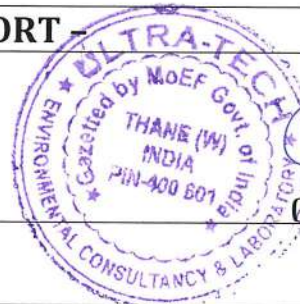
Sample Type : Drinking Water
Sample Location : On Project Site
Sample Quantity & Packing Details : 2 L in Plastic Container and 100ml in Sterile Corning Bottle.

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits [IS 10500 : 2012]
PHYSICAL PARAMETERS:-					
1.	Turbidity	IS 3025 (Part 10) 1984	BDL[DL=0.1]	NTU	1
CHEMICAL PARAMETERS:-					
2.	pH	IS 3025 (Part 11) 2022	7.4	-	6.5 - 8.5
3.	Electrical Conductivity	APHA 23 rd Ed. 2510 B	166	µS/cm	-
4.	Total Dissolved Solids	IS 3025 (Part 16) 1984	108	mg/L	500
5.	Total Hardness as CaCO ₃	IS 3025 (Part 21) 2009	64	mg/L	200
6.	Total Alkalinity as CaCO ₃	IS 3025 (Part 23) 1986	58	mg/L	200
7.	Phenolphthalein Alkalinity as CaCO ₃	IS 3025 (Part 23) 1986	BDL[DL=1]	mg/L	--
8.	Sulphate as SO ₄ ²⁻	APHA 23 rd Ed. 4500- S042- E	14	mg/L	200
9.	Phosphate as PO ₄ ³⁻ -P	APHA 23 rd Ed. 4500 P D E	BDL [DL=0.01]	mg/L	--
10.	Chlorides as Cl ⁻	IS 3025 (Part 32) 1988	21	mg/L	250
11.	Ammonical Nitrogen as NH ₃ -N	APHA 23 rd Ed. 4500- NH3- F	BDL [DL=0.01]	mg/L	0.5
12.	Nitrates as NO ₃ -N	IS 3025 (Part 34) 1988	0.6	mg/L	45
13.	Calcium Hardness as CaCO ₃	IS 3025 (Part 40) 1991	34	mg/L	--
14.	Calcium as Ca	IS 3025 (Part 40) 1991	14	mg/L	75
15.	Magnesium as Mg	IS 3025 (Part 46) 1994	7	mg/L	30
16.	Potassium as K	APHA 23 rd Ed. 3500 K	0.7	mg/L	--
17.	Sodium as Na	APHA 23 rd Ed. 3500 Na	13	mg/L	--
18.	Iron as Fe	IS 3025 (Part 53) 2003	BDL [DL=0.06]	mg/L	0.3
19.	Lead as Pb	IS 3025 (Part 47) 1994	BDL [DL=0.6]	mg/L	0.01
20.	Fluoride as F ⁻	APHA 23 rd Ed. 4500-F-B,D	BDL[DL=0.2]	mg/L	1.0
BACTERIOLOGICAL PARAMETERS:					
21.	Total Coliform	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
22.	F.Coli	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
23.	E.Coli	IS 1622 : 1981	Absent	-	Absent
DL - Detection Limit			BDL - Below Detection Limit		

Remark/ Statement of Conformity: The given sample confirms with standard specifications wherever applicable as per IS 10500:2012 for above analyzed parameters.

- Note:
1. Samples was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, APHA 23rd Edition and IS3025 (Part 1).
 2. This test report refers only to the sample tested.
 3. This test report may not be reproduced in part, without the permission of this laboratory.
 4. Any correction invalidates this test report.

- END OF REPORT -



For ULTRA-TECH

Meghan Patil
(Authorized Signatory)

TEST REPORT

ISSUED TO: M/S. PRATHMESH CONSTRUCTION

For Your Project: "Proposed SRA Projects"

S.No.89&90,Lokmanya Colony,Kothrud ,Pune

REPORT NO. : UT/ELS/REPORT/C-59/03-2024

ISSUE DATE : 25/03/2024

YOUR REF. : LOI

REF. DATE : 08/02/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No. : C-12/03-2024
Sampling Procedure : UT/LQMS/SOP/S01A
Sample Registration Date : 18/03/2024
Date & Time of Sampling : 16/03/2024 at 17:30 Hrs.
Analysis Starting Date : 18/03/2024
Analysis Completion Date : 25/03/2024
Sample Collected By : ULTRA TECH
Sample Lab Code : UT/ELS/C-061/03-2024

SOIL QUALITY MONITORING

Sample Type : Surface Soil (at 15cm depth)
Sample Location : On Project Site
Sample Quantity & Packing Details : 1kg In Plastic Bag Contained in Zip Lock Bag

Sr. No.	Test Parameter	Test Methods	Test Result	Unit
1.	Moisture Content	IS:2720 (Part 2) : 1973	4.4	%
2.	Bulk Density	UT/LQMS/SOP/S03	1144	kg/m ³
3.	Organic Matter	IS:2720 (Part 22) : 1972	0.8	%
4.	Total Organic Carbon	IS:2720 (Part 22) : 1972	0.5	%
5.	pH [1:2.5 Soil: Water Extract]	IS:2720 (Part 26) : 1987	7.6	-
6.	Conductivity(1:2soil:Water Extract)	IS:14767- 2000	0.428	mS/cm
7.	Sodium as Na (Water Extractable)	UT/LQMS/SOP/S19	78	mg/kg
8.	Magnesium as Mg (Water Extractable)	UT/LQMS/SOP/S22	74	mg/kg
9.	Chlorides as Cl ⁻ (Water Extractable)	UT/LQMS/SOP/S23	78	mg/kg
10.	Sulphate as SO ₄ ²⁻ (Water Extractable)	UT/LQMS/SOP/S24	82	mg/kg
11.	Sodium Adsorption Ratio	UT/LQMS/SOP/S26	1.1	(meq/kg) ^{1/2}
12.	Cation Exchange Capacity	UT/LQMS/SOP/S18	24.4	meq/100g
13.	Water Holding Capacity	UT/LQMS/SOP/S12	53.5	%
14.	Available Boron as B (Available)	UT/LQMS/SOP/S27	0.7	mg/kg
15.	Phosphorous as P ₂ O ₅ (Available)	UT/LQMS/SOP/S28	65	kg/ha
16.	Potassium as K ₂ O (Available)	UT/LQMS/SOP/S29	218	kg/ha
17.	Nitrogen as N (Available)	UT/LQMS/SOP/S30	160	kg/ha
18.	Iron as Fe	UT/LQMS/SOP/S35&S37	71244	mg/kg
19.	Zinc as Zn	UT/LQMS/SOP/S35&S37	88	mg/kg

Remark/ Statement of Conformity:

NIL

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/S01A) based on Methods Manual: Soil Testing in India by DA&FW, MoA, GOI.
2. This test report refers only to the sample tested.
3. This test report may not be reproduced in part, without the permission of this laboratory.
4. Any correction invalidates this test report.

- END OF REPORT -



For ULTRA TECH

Manasi Namjoshi
(Authorized Signatory)

ANNEXURE 5
PAPER NOTICE

सर्वजनिक सूचना

सूचित करण्यात येते की, मे. प्रथमेश कन्स्ट्रक्शन्स यांस पर्यावरण मंजूरी **EC Identification No. EC24B038MH117607**. ६/२/२०२४ या तारखेस प्रस्तावित **SRA** प्रकल्प विक्रीसह इमारत प्रकल्प क्र. ८९ ते ९०, लोकमान्य कॉलनी, गाव-कोथरूड, पुणे मिळाली आहे. प्रस्तुत मंजुराची प्रत ही महाराष्ट्र प्रदूषण नियंत्रण मंडळ यांचे सकेत स्थळावर उपलब्ध आहे.

<http://parivesh.nic.in>

ठिकाण : पुणे, दिनांक : १६/०२/२०२४

(पा.क्र. २४०२०५६८५४)

मे. प्रथमेश कन्स्ट्रक्शन्स

PUBLIC NOTICE

This is to inform that the project proponent **M/s. Prathamesh Constructions**, has been granted in Proposed SRA project with the sale building at plot bearing S No. 89 & 90, Lokmanaya Colony, Kothrud, Pune State Maharashtra vide **Environmental Clearance Identification no. EC24B038MH117607**. Copies of the clearance letter is available with the Maharashtra Pollution Control Board and may also see at website at <http://parivesh.nic.in>.

M/s Prathamesh Constructions

Date: 24.5.2024

Place: Pune