



Trinity Realty LLP

Stellar, beside Shreeji Ville, Opp. Nitin Company,

Panchpakhadi, Thane (W) - 400602.

T : +91 8268006800

E : trinityrealty@gmail.com

Date: 01.12.2025

To,
Member Secretary SEIAA,
Principal Secretary;
Environment Department,
Mantralaya,
Mumbai – 400032

Sub: Submission of Six-Monthly Compliance Report for Proposed S.R. Scheme “Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha” at Plot bearing TPS No.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane

Ref: Environmental Clearance Vide EC Identification No. EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022 Dated 11.04.2023

Dear Sir,

This is with reference to Environmental Clearance Vide EC Identification No. EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022 Dated 11.04.2023 from SEIAA, Maharashtra.

We are enclosing herewith the Six-Monthly Compliance report (from Apr 2025 to Sept 2025) along with current status of project, dully filled data sheet and monitoring reports.

Thanking you,
Yours faithfully,

For TRINITY REALTY LLP

Authorized Signatory



Enclosed: Hard Copy of Compliance Report (Period - Apr 2025 to Sept 2025)

Cc:

1. RO, MPCB, Thane
2. Director, MoEF, Nagpur
3. CPCB, Vadodara



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To,
Ministry of Environment, Forest & Climate Change,
Regional office (WCZ),
Ground Floor E wing,
New Secretariat Building, Civil Line,
Nagpur 440 001.

Sub: Submission of Six-Monthly Compliance Report for Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS No.1, Final plot no.325'(pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane

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2. Environment Department, Mantralaya, Mumbai
3. CPCB, Vadodara



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Date: 01.12.2025

To,
Regional Officer,
Maharashtra Pollution Control Board,
Plot No P-30,
5th floor Office Complex Building
Mulund Checknaka, Thane

Sub: Submission of Six-Monthly Compliance Report for Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS No.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane

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3. CPCB, Vadodara



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E : trinityrealty@gmail.com

Date: 01.12.2025

To,
Regional Director,
Central Pollution Control Board
Parivesh Bhawan, Opp.
VMC Ward Office No. 10,
Subhanpura, Vadodara-390 023

Sub: Submission of Six-Monthly Compliance Report for Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS No.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane

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Yours faithfully,

For TRINITY REALTY LLP

Authorized Signatory



Enclosed: Hard Copy of Compliance Report (Period - Apr 2025 to Sept 2025)

Cc:

1. Environment Department, Mantralaya, Mumbai
2. Director, MoEF, Nagpur
3. RO, MPCB, Thane

COMPLIANCE REPORT

(APRIL 2025 TO SEPTEMBER 2025)

For

**PROPOSED S.R. Scheme “Shree Sainath
[SRA] Sahakari Gruha Nirman Sanstha”**

At

**Plot bearing TPS No.1, Final plot no. 325 (pt) of Village
Panchpakhadi, Thane (W), Taluka &Dist: Thane**

**ENVIRONMENTAL CLEARANCE Vide EC Identification No.
EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022
Dated 11.04.2023**

Proposed By

TRIMITY REALTY LLP

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DATA SHEET

DATA SHEET

Sr. No.	Particulars	Details
1	Project type: River-valley/mining /Industry/Thermal/Nuclear/other(specify)	Construction Project
2	Name of the Project	Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS N0.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane by M/s Trinity Realty LLP
3	Clearance letter(s)/OM and Date	Environmental Clearance Vide EC Identification No. EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022 Dated 11.04.2023
4	Location	.
	a) District(s)	Thane
	b) State(s)	Maharashtra
	c) Latitude/Longitude	Lat- 19°11'52.05"N, Long -72°57'54.21"E
5	Address of correspondence	
	a) address of concerned Project Chief Executive (with pin code & telephone/telex/fax numbers)	Mr. Swapnil Marathe 102, Umechha, Vishnu Nagar, Naupada, Thane (W), 400602
	b) Address of Executive Project Engineer /Manager (with pin code/fax numbers)	M/s. Trinity Realty LLP 102, Umechha, Vishnu Nagar, Naupada, Thane (W), 400602
6	Salient features	
	a) of the Project	Refer Annexure A
	b) of the Environmental Management Plan	<ul style="list-style-type: none"> Sewage treatment plant of total 400 m³/day capacity will be provided Solar Hot water system will be provided Rain Water Harvesting through Rain water harvesting Tanks will be provided Solid waste management: Biodegradable waste will be treated in Mechanical Composting Machine. Dry waste will be handed over to authorized vendor
7	Break-up of the project area	
	a) submergence area : forest &	NA

Sr. No.	Particulars	Details
	non-forest	
	b) Others	Total Plot area: 5131.74 m ²
		FSI area 33,627.14 m ²
		Non FSI area 9,900.00 m ²
		Total Construction Area 43,527.14 m ²
		<i>SEIAA has restricted FSI to 33491.32 m² as per approval, Hence Total BUA is 43391.32 m².</i>
8	Break-up of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/	It is construction project under SRA scheme
	a) SC, ST / Adivasis	N.A.
9	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs 140.55 Cr.
	b) Allocation made for environmental management plans with item wise and year wise break-up	EMP Cost: Construction Phase: 50.0 lakhs/year Operation Phase: Capital Cost: 508 Lakhs (Including DMP cost) O and M Cost: 58.3 Lakhs (Including DMP cost)
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	N.A.
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.
	e) Actual expenditure incurred on the project so far	It is as per the Planned
	f) Actual expenditure incurred on the environmental management plans so far	It is as per the Planned and mentioned in EMP costing
10	Forest land requirement	Not Applicable as project does not involve

Sr. No.	Particulars	Details
		forest land
	a) The status of approval for diversion of forest land for non-forestry use	N.A.
	b) The status of clearing felling	N.A.
	c) The status of compensatory	N.A.
	d) afforestation, if any	N.A.
	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	N.A.
11	The status of clear felling in non-forest area (such as submergence area of reservoir, approach roads), if any with quantitative information	N.A.
12	Status of construction	
	a) Date commencement (Actual and/or planned)	MAY 2023
	b) Date of completion (Actual and/or planned)	MAY 2027
13	Reasons for the delay if the project is yet to start	N.A.
14	Dates of site visits	
	a) The dates on which the project was monitored by the Regional office on previous occasions, if any	Site not yet visited
	b) Date of site visit for this monitoring report	16.09.2025
15	Details of correspondence with project authorities for obtaining action plans/information on status of compliance to safeguards other than the routine letters for logistic support for site visits)(The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued subsequently)	-

CURRENT STATUS OF PROJECT

PRESENT STATUS OF PROPOSED S.R. SCHEME "SHREE SAINATH [SRA] SAHAKARI GRUHANIRMAN SANSTHA" AT PLOT BEARING TPS NO.1, FINAL PLOT NO.325 (PT) OF VILLAGE PANCHPAKHADI, THANE (W), TALUKA & DIST: THANE

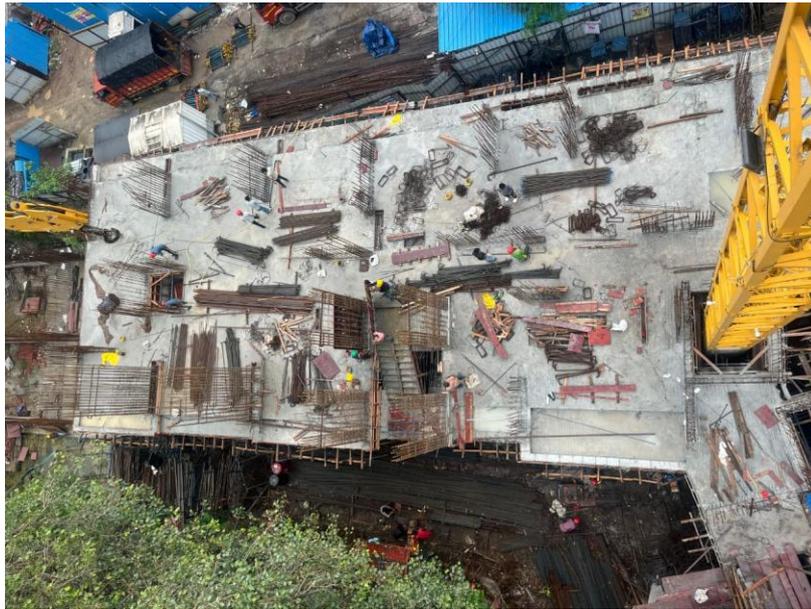
Building Name	Configuration as per EC dated 11.04.2023	PRESENT STATUS
Building 1 (Rehab)	1B + Gr/St + 1 st to 30 th F	<ul style="list-style-type: none">• 1st Floor Slab Completed.
Building 2 (Sale) (with mechanical parking tower)	1B + Gr/St + 1 st to 50 th F	<ul style="list-style-type: none">• 1st Floor Slab Completed.• 2nd Floor Slab- Completed.• 3rd Floor Slab- Work in progress.

SITE PHOTOGRAPHS

SALE BUILDING



REHAB BUILDING





***COMPLIANCE TO EC
CONDITIONS***

Compliance to ENVIRONMENTAL CLEARANCE Vide EC identification no.EC23B000MH120035 File No. - SIA/MH/MIS/290765/2022 Dated 11.04.2023

SPECIFIC CONDITIONS		
A. SEAC CONDITIONS		
Sr. No.	Conditions	Compliance
1.	PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.	The plan is approved from Mumbai Metropolitan Region Slum Rehabilitation Authority, Thane vide no. MMR-SRA/ENG-045/SEC-2/PVT/AP dated 07.11.2022
2.	PP to obtain SWM/ C&D NOC	Noted and complied
B. SEIAA CONDITIONS		
1.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	We will keep open space unpaved so as to ensure permeability of water. We will provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2.	PP to achieve at least 5% of total energy requirement from Solar /other renewable sources.	Noted and we shall comply.
3.	PP shall comply with standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F. No.22-34/2018-IA.III dt 04.01.2019.	All the standard EC conditions mentioned in the Office Memorandum issue by MoEF& CC vide F. No. 22-34/2018-IA.III dt. 04.01.2019 are noted and will be complied.
4.	SEIAA after deliberation decided to grant EC for FSI: 33,491.32 m ² , non-FSI: 9900.00 m ² and Total BUA: 48,391.32 m ² (Plan Approval no. MMR-SRA/ENG-045/SEC-2/PVT/AP dated	Noted. The plan is approved from Mumbai Metropolitan Region Slum Rehabilitation Authority, Thane vide no. MMR-SRA/ENG-045/SEC-2/PVT/AP dated 07.11.2022.

	07.11.2022) (FSI restricted as per approval)	
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.	The solid waste generated will be properly collected and segregated. Dry waste shall be disposed of to the approved vendor.
(ii)	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	<p>The muck will be disposed with the permissions of competent authority at approved site.</p> <p>All safety precautionary measures will be provided by the PP. The safety nets, barricading to plot boundary, water spraying at source of dust and noise pollution mitigation measures will be taken.</p> <p>Re-utilization strategy for construction debris will be followed. Recycled aggregate will be used for filling application.</p>
(iii)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	<p>No hazardous waste will be generated during construction and operation phase. As it is Residential project.</p> <p>However, the disposal of the same shall be done as per CPCB /MBCB norms applicable to hazardous waste.</p>
(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.	<p>Adequate drinking Water and sanitary facilities will be provided for construction workers at the site.</p> <p>Adequate drinking water and temporary sanitation with separate toilets with septic tanks, soak pits for ladies and gents will be provided.</p> <p>The waste generated from the labour will be mostly household waste which will be collected and handed over to Authorized recycler.</p>

(v)	Arrangement shall be made that waste water and storm water do not get mixed.	<p>The Storm water drains and sewer lines will be separately provided on site. This arrangement shall ensure that storm water and sewage will not mix.</p> <p>The excess treated waste water will be disposed in Municipal Sewer lines through sewer lines.</p>
(vi)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Water demand during construction will 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.	As regards to consultation with ground water authority, we are not using ground water for construction purpose. For operation phase the water will be sourced from TMC.
(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.	We are not using ground water for construction/operation purpose. As such permission from CGWB is not obtained
(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.	Water efficient sanitary fixtures will be provided
(x)	The Energy Conservation Building Code shall be strictly adhered to.	The prescriptive requirement specified in Energy Conservation Building Code will be followed.
(xi)	All the topsoil excavated during the construction activities should be stored for use in horticulture/ landscape development within the project site.	Noted, the topsoil excavated during the construction activities will be stored for use in landscape development within the project site.
(xii)	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is	Natural drainage system of area will not be disturbed. The construction will be done by taking advantage of natural contour. No additional soil is required for land leveling.

	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.	We have tested Soil sample through MoEF recognized laboratory. As per test report there is no presence of heavy metals in the soil. The Monitoring Report is attached as Annexure VII.
(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.	All the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 are followed. Total RG area of 658.37 m ² will be provided. 47 nos. of trees will be planted on ground RG and 75 nos. will be planted in Miyawaki area.
(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.	No DG set is being used during the construction phase.
(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.	Vehicles hired for transportation of Raw material will be strictly complying with the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicles will 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.	The noise levels as well as air pollution are monitored regularly from MoEF recognized laboratory. Copy of reports is attached as Annexure VII.
(xviii)	Diesel power generating sets proposed as source of backup	No DG set is being used during the construction phase.

	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 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 Environmental cell/ Designated person.	Project In-charge will be responsible for regular supervision on environmental measures. The Project In-charge and supervisors will be trained in Environmental Management measures.
(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.	Solid waste generated shall be properly collected and segregated. Solid waste will be segregated into non-biodegradable and biodegradable garbage. Biodegradable waste will be treated in Organic Waste Converter (OWC) and the non-biodegradable waste will be segregated into recyclable & non recyclable. Non-Recyclable waste will be handed over to T.M.C. and recyclable waste will be handed over to recyclers. Sludge will be mixed with manure and used for gardening within the premises.
(ii)	E-waste shall be disposed through authorized vendor as per E-waste (Management and handling) rules, 2016.	E-Waste generated from Household will be disposed through authorized vendor.
(iii)	(a) The installation of the	STP of total capacity 400 KLD will be

	<p>Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.</p> <p>(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.</p>	<p>installed. Sewage will be treated up to tertiary level. The treated sewage will be reused for gardening and flushing purpose.</p> <p>The dual plumbing system will be provided for all buildings to recycle the treated water for flushing purpose.</p> <p>The plant will be designed as per standards prescribed by Maharashtra Pollution Control Board</p>
(iv)	<p>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.</p>	<p>STP, MSW disposal facility will be provided at site.</p> <p>47 nos. of trees will be planted on ground RG and 75 nos. will be planted in Miyawaki area. Total RG area of 658.37 m² will be provided.</p> <p>We will explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line.</p> <p>No physical occupation or allotment will be given unless all above said environmental infrastructure will be installed and made functional including water requirement.</p>
(v)	<p>The occupancy Certificate shall be issued by the local Planning Authority to the project only after personally ensuring the sustained water availability, connectivity of sewer line to the project site and proper disposal of water as per environmental</p>	<p>Noted</p>

	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.	Entry & Exit to the proposed project will be located in such way that it won't affect traffic on the adjoining roads. Also sufficient parking space will be provided.
(vii)	PP to provide adequate electric charging points for electric vehicles (EVs).	We will provide the 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.	Green belt development will be done considering CPCB guidelines including selection of plant species. Total RG area of 658.37 m ² will be provided. 47 nos. of trees will be planted on ground RG and 75 nos. will be planted in Miyawaki area. The tree species of local variety will be planted.
(ix)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environmental cell will be formed 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 costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	The funds for implementation of environmental protection measures/EMP will be provided as per planned requirement. Expenditure on EMP will be done as planned. All the environmental infrastructure like STP, Rainwater harvesting, OWC, Solar hot water system and Solar PV panel will be installed. Breakup of EMP for during construction phase and operation phase is attached as Annexure V .
(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	The advertisement was given in local newspapers. Copy of the same is attached as Annexure IV .

	<p>local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in</p>	
(xii)	<p>Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.</p>	Noted and shall be complied.
(xiii)	<p>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.</p>	Noted and complied
(xiv)	<p>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</p>	Noted. We have uploaded the status of compliance of the stipulated EC conditions, including results of monitored data.

	public domain.	
C. GENERAL EC CONDITIONS		
(i)	PP has to abide by the condition stipulated by SEAC & SEIAA.	We agree and complying 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.	We have obtained consent to Establish from MPCB Vide No. Format 1.0/CC/UAN No.0000149881/CE/2301001888 dated 23.01.2023. Copy is attached as Annexure III
(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.	We have obtained Environmental Clearance Vide EC identification no. EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022 Dated 11.04.2023. Copy is attached as Annexure I.
(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.	The six-monthly reports will be regularly submitted to Regional office of MOEF Nagpur, CPCB, Environment Department and MPCB.
(v)	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Officers of MoEF by e-mail.	Noted & complied.
(vi)	No further expansion or	Noted

	<p>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.</p>	
(vii)	<p>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.</p>	Not Applicable
4.	<p>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.</p>	We understand the issue and shall be abided accordingly
5.	<p>This Environmental Clearance is issued purely from an environment point of view without prejudice to any court</p>	<p>Noted. Required NOC's are obtained before starting proposed work at site.</p>

	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 environmental clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	We understand the issue and shall be abided accordingly
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29 th April, 2015.
8.	The above stipulations would be enforced among others under the Water (Prevention and control of pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted
9.	Any appeal against this environmental clearance shall lie with the National Green Tribunal,(Western Zone Bench, Pune), New Administrative Building, 1 st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act ,2010.	Noted



ENVIRONMENTAL
CLEARANCE

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

To,

The Partner

TRIMITY REALTY LLP

Office No. 308, 3rd Floor, Orion Business Park, Beside Cinemax,
Kapurbawdi, Thane (W) -400607

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/290765/2022 dated 29 Aug 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC23B000MH120035
2. File No.	SIA/MH/MIS/290765/2022
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	N/A
6. Name of Project	Proposed S.R. SCHEME at Plot Bearing TPS No. 1, Final Plot No. 325 (pt) of Village - Panchpakhadi, Thane (w) Taluka & Dist: Thane for "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha"
7. Name of Company/Organization	TRIMITY REALTY LLP
8. Location of Project	Maharashtra
9. TOR Date	N/A

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

Date: 11/04/2023

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

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

This is a computer generated cover page.

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and Virtuous Environmental Single-Window Hub)*



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/290765/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. TRIMITY REALTY LLP,
TPS No. 1, Final Plot No. 325 (pt),
Village - Panchpakhadi, Thane (w),
Taluka & Dist: Thane.

Subject : Environmental Clearance for proposed S.R. SCHEME at Plot Bearing TPS No. 1, Final Plot No. 325 (pt) of Village - Panchpakhadi, Thane (w) Taluka & Dist: Thane by M/s. TRIMITY REALTY LLP.

Reference : Application no. SIA/MH/MIS/290765/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 192nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 257th (Day-3) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details								
1.	Proposal Number	(SIA/MH/MIS/290765/2022)								
2.	Name of project	Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS No.1, Final plot no. 325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane.								
3.	Project category	8 (a) B Category								
4.	Type of Institution	Private								
5.	Project Proponent	<table border="1"><tr><td>Name</td><td>TRIMITY REALTY LLP</td></tr><tr><td>Regd. Office address</td><td>Office No. 308, 3rd Floor, Orion Business Park, Besides Cinemax, Kapurbawdi, Thane west 400607</td></tr><tr><td>Contact number</td><td>8655511887</td></tr><tr><td>Email ID</td><td>trimity.r@gmail.com</td></tr></table>	Name	TRIMITY REALTY LLP	Regd. Office address	Office No. 308, 3 rd Floor, Orion Business Park, Besides Cinemax, Kapurbawdi, Thane west 400607	Contact number	8655511887	Email ID	trimity.r@gmail.com
Name	TRIMITY REALTY LLP									
Regd. Office address	Office No. 308, 3 rd Floor, Orion Business Park, Besides Cinemax, Kapurbawdi, Thane west 400607									
Contact number	8655511887									
Email ID	trimity.r@gmail.com									
6.	Consultant	Mahabal Enviro Engineers Pvt. Ltd., Thane NABET AN: QCI/NABET/EIA/ACO/17/00427								
7.	Applied for	New								
8.	Location of the project	Plot bearing TPS No.1, Final plot no. 325 (pt) of Village:								

		Panchpakhadi, Thane (W), Taluka & Dist: Thane.					
9.	Latitude and Longitude	Latitude – 19 ⁰ 11'52.05" N Longitude - 72 ⁰ 57'54.21" E					
10.	Plot area (m ²)	5131.74 m ²					
11.	Deductions (m ²)	870.33 m ²					
12.	Net plot area (m ²)	4261.41 m ²					
13.	Ground coverage (m ²) & %	1980.29 m ² , 46.47%					
14.	FSI area (m ²)	33,627.14 m ²					
15.	Non-FSI (m ²)	9,900.00 m ²					
16.	Proposed Built up area (FSI + Non FSI)	43,527.14 m ²					
17.	TBUA (m ²) approved by Planning Authority till date	20351.50 m ²					
18.	Earlier EC details with Total Construction area, if any.	New Project					
19.	Construction completed as per earlier EC (FSI + Non FSI) (m ²)	-					
20.	Details of Building Configuration: <Please use following legends: Floor=F, Parking=Pk, Podium=Po, Stilt=St, Lower Ground=LG, Upper Ground=UG, Basement=B, Shops=Sh>					Reason for Modification / Change	
	Previous EC / Existing Building			Proposed Configuration			
	Building Name	Configuration	Height (m)	Building Name	Configuration		Height (m)
				Building 1 (Rehab)	1B+ Gr/St + 1 st to 30 th F		96.80
			Building 2 (Sale) (With Mechanical parking tower)	1B+ Gr/St + 1 st to 50 th F	171.00		
21.	No. of Tenement & Shop	No. of Flats: 599; Shops:46; Offices- 15 Nos, Balwadi: 2 Nos., Welfare Center: 2 Nos., Society Office: 4 Nos., GYM: 2 nos., Library: 2 Nos., Community Hall: 1 No.					
22.	Total Population	3347 Nos					
23.	Total Water requirement	397					
24.	Under Ground Tank (UGT) location	Basement					
25.	Source of water	TMC					
26.	STP Capacity & Technology	2 STP's of total 400 KLD capacity based on MBBR technology					

27.	STP Location	Ground				
28.	Sewage Generation CMD & % of sewage discharge in sewer line	371 CMD & 35%				
29.	Solid Waste Management during Construction Phase	Dry waste:	20.0	Handed over to Authorized Agency		
		Wet waste:	30.0			
		Construction waste	Disposal of the construction waste debris-	Construction Waste will be disposed as per directions of planning authority		
30.	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed	Sr. No.	Type	Quantity (Kg/d)	Treatment / disposal	
		1	Dry waste	597	Handed over to authorized recycler for further handling & disposal purpose	
		2	Wet waste	896	Through Mechanical Composter (OWC)	
		3	E-Waste	9.17	Handed over to Authorized Dismantler/ Recycler	
		4	STP Sludge (dry)	98	To be used as manure for gardening purpose	
31.	R.G. Area in m ²	RG required		340.91 m ²		
		RG provided on Podium		313.37 m ² (Elevated RG)		
		RG provided on ground		345.00 m ²		
		Total		658.37 m ²		
		Existing trees on plot: 08 Nos.				
		Number of trees to be planted: In RG area: 47 Nos. In Miyawaki plantation (with area): 75 Nos.				
		Number of trees to be cut: 1 Nos.				
Number of trees to be transplanted: 7 Nos.						
32.	Power requirement	During Operation Phase:				
		Details				
		Connected load (kW)		5005.15 kW		
		Demand load (kW)		3028 kW		

33.	Energy Efficiency	Total Energy saving (%): 20.35 Solar energy (%): 7.4
34.	DG Set Capacity	1 X 500 kVA & 1 x 400 kVA
35.	No. of 4 W & 2W Parking with 25% EV	2-W: 781 4-W: 474 EV Charging Points: 25% of parking
36.	No. & capacity of Rain water harvesting tanks /Pits	2 Tanks, 30 m ³ & 20 m ³ Number of recharge pits: Nil
37.	Project cost in (Cr.)	Rs. 140.55 Cr
38.	EMP Cost	During Construction Phase: 50 Lacs/year During Operation Phase: Capital Cost: Rs. 508 Lacs (Including DMP Cost) O & M Cost: Rs. 58.3 Lacs (Including DMP Cost)
39.	CER Details with Justification if any as per MoEF&CC circular dated 01/05/2018	CER shall be implemented as part of EMP as mentioned in OM F.No.22-65/2017- IA.III dated 30.09.2020
40.	Details of Court Cases/litigations w.r.t the project and project location, if any.	NA

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

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain SWM/ C & D NOC.

B. SEIAA Conditions-

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI – 33491.32m², Non FSI-9900 m², Total BUA-43391.32 m². (Plan approval No.MMR-SRA/ENG-045/SEC-2/PVT/AP, dated-07.11.2022) (FSI restricted as per approval)

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

ANNEXURE II

SALIENT FEATURES OF PROJECT

Name & Location	:	Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS NO.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane
Total Project cost	:	Rs.140.55 Cr.
Project infrastructure	:	Building 1 (Rehab): 1B+Gr/St + 1 st to 30 th Floor Building 2 (Sale) (With Mechanical parking tower): 1B+Gr/St + 1 st to 50 th Floor
Area Statement	:	Total Plot Area: 5,131.74 Sq.m Net Plot Area: 4,261.41 Sq.m FSI area: 33,627.14 Sq.m Non FSI area: 9,900.00 Sq.m Total Construction area: 43,527.14 Sq.m
Water Requirement and Sources	:	Source: Tanker water and Thane Municipal Corporation. <u>During Operational Phase –</u> Total water Demand: 397 KLD
Sewage generated	:	371 KLD
Power	:	Source: MSDECL <u>During operational Phase –</u> Demand load: 3028 kW
Solid waste from : Garbage: 1. Wet 2. Dry	:	a. Total solid waste generated: 1493 Kg/day b. Biodegradable waste: 896 Kg/day c. Non- biodegradable waste: 597 Kg/day

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
 Fax: 24023516
 Website: <http://mpcb.gov.in>
 Email: cac-cell@mpcb.gov.in



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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000149881/CE/2301001888

Date: 23/01/2023

To,
 M/s. TRIMITY REALTY LLP "Shree Sainath"
 [SRA] Sahakari Gruha Nirman Sanstha" at
 Plot bearing TPS No.1, Final plot no. 325
 (pt) of Village Panchpakhadi, Thane (W),
 Taluka & Dist: Thane.



Your Service is Our Duty

Sub: Consent to Establish for Residential Building Construction project granted under red category.

Ref: Minutes of 26th Consent Committee Meeting held on dt: 22.12.2022..

Your application NO. MPCB-CONSENT-0000149881

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 a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.140.55 Cr. (As per undertaking submitted by pp).**
- The Consent to Establish is valid for construction of Residential Building project named as M/s. TRIMITY REALTY LLP "Shree Sainath," [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS No.1, Final plot no. 325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane. on Total Plot Area of 5131.74 SqMtrs for Total construction BUA of 43527.14 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	371	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
1	DG set (500 KVA)	1	As per Schedule -II
1	DG set (400 KVA)	1	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Dry waste	597 Kg/Day	Will be handed over to Authorized recycler	segregate & handed over to local body
2	Wet waste	896 Kg/Day	Will be treated in OWC	Used as Manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

8. PP shall obtain Environmental Clearance for proposed construction project from competent authority and PP shall not to take any effective steps towards construction project till obtaining of Environmental Clearance and PP shall comply with the conditions stipulated in consent conditions and submit BG of Rs. 10 Lakhs towards compliance of the same.
 9. PP shall install online monitoring system to the O/L of STP for monitoring pH, Flow, BOD, TSS.
 10. The treated domestic effluent shall be 60 % recycled for secondary purpose such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and reaming shall be utilized on land for gardening and connected to the sewerage system provided by local body
 11. Project Proponent shall provide Organic waste digester with composting facility or Bio-gas digester with composting facility.
 12. Project Proponent shall make provision of charging port for Electric vehicles in at least 40% total available parking area
 13. PP shall comply with the provision of Construction & Demolition Waste management Rules 2016.
 14. Project Proponent shall take adequate measures to control noise and dust emissions during construction phase.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	281100.00	MPCB-DR-14798	17/10/2022	NEFT

Copy to:

1. Regional Officer, MPCB, Thane and Sub-Regional Officer, MPCB, Thane II
- 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 **400 CMD for treatment of domestic effluent of 371 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	397.00
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
1	DG set 500 KVA	Acoustic Enclosure	4.50	Diesel 66.42 Ltr/Hr	-	SO ₂	31.9 Kg/Day
2	DG set 400 KVA	Acoustic Enclosure	4.00	Diesel 50.02 Ltr/Hr	-	SO ₂	24.12 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
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or 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	Consent to Establish	Rs. 10 Lakh	15 days	Towards Compliance of Consent conditions & of Pollution Control Systems	Up to Commissioning of the project	Up to 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 IV
ADVERTISEMENT IN LOCAL NEWSPAPERS ABOUT EC

THE FREE PRESS JOURNAL	MUMBAI FRIDAY APRIL 14, 2023
<div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <p align="center">PUBLIC NOTICE</p> <p>This is to inform you that our proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS NO.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane was accorded the Environmental Clearance (EC No. EC23B000MH120035, File No. SIA/MH/MIS/290765/2022 Dated 11.04.2023) from the State Environment Impact Assessment Authority (SEIAA), Maharashtra constituted by Ministry of Environment and Forest, Government of India.</p> <p>The copy of the Environmental clearance letter is available on Ministry of Environment, Forest and Climate change (MOEF&CC's) PARIVESH website at https://parivesh.nic.in</p> <p>Place: Thane</p> <p align="right">TRIMITY REALTY LLP</p> </div>	
वित्तवातमी	शुक्रवार, १४ एप्रिल २०२३
<div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <p align="center">सार्वजनिक सूचना</p> <p>हे आपल्याला सुचित करत आहोत की आमचा झोपडपट्टी पुनर्विकास योजने अंतर्गत प्रस्तावित प्रकल्प श्री साईनाथ (एस.आर.ए) सहकारी गृहनिर्माण संस्था टीपीएस नं १, प्लॉट नं ३२५ (pt), पाचपाखाडी, ठाणे (प), तालुका आणि जिल्हा: ठाणे. महाराष्ट्र, यांस भारत सरकार च्या पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालया अंतर्गत येणाऱ्या राज्य स्तरीय पर्यावरण समावात निर्धारण प्राधिकरणाकडून (SEIAA, Maharashtra) पर्यावरण मंजूरी (EC No. EC23B000MH120035, File No. - SIA/MH/MIS/290765/2022 दिनांक ११.०४.२०२३) देण्यात आली आहे.</p> <p>पर्यावरण मंजूरी पत्रांची प्रत पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालय (MoEF&CC's), यांच्या परिवेश वेबसाइटवर http://parivesh.nic.in येथे उपलब्ध आहे.</p> <p>ठिकाण: ठाणे</p> <p align="right">सहो/- त्रिमिती रिअलिटी एल एल पी</p> </div>	

ANNEXURE V

EMP COSTING (CONSTRUCTION PHASE)

Sr. No.		PARAMETER	CAPITAL COST (RS. IN LAKHS/YEAR)
1	Air Environment	Water Spray For Dust Suppression	5.0
2	Land/Water Environment	Site Sanitation Facility (Toilets And Portable STP)	10.0
3	Water Environment	Potable Water Supply To Labour, Basement dewatering	6.0
4	Safety	Safety Personal Protective Equipment (Helmets, Safety Shoes, Safety Belt, Goggles, Hand Gloves Etc.)	8.0
5	Health	Health Check-Up And First Aid	3.0
6	Safety	Safety Nets	12.0
7	Solid Waste	Solid Waste Management	3.0
8	Health	Disinfection	1.0
9	Environmental Monitoring	Environmental Monitoring (As Per the CPCB guidelines through MOEF approved Laboratories – Ambient Air-RSPM, PM2.5, SO ₂ , Nox, CO), Noise: Leq Day Time And Night Time)	2.0
		TOTAL COST	50.0

EMP COSTING (OPERATION PHASE)

Component	Capital Cost (Rs. In Lakhs)	O & M Cost (Rs. In Lakhs/Year)	Frequency
STP (Tertiary)	88	16	Continuous O & M Environment Monitoring: Monthly, STP Outlet Water Quality For pH, BOD, COD, SS and O&G
Solar System	30	2	Weekly
Rainwater Harvesting	12	0.6	During Rainy Season (Cleaning of UG Tanks and Filtration units before rainy season)
Solid Waste Composting	36	14	Continuous O & M Environment Monitoring: Monthly to

Compliance Report

Plant			Assess the Compost Quality
Landscape Development	10	2.4	Daily
Environmental Monitoring		2	As Per The CPCB Guidelines through MOEF Approved Laboratories
Basement Ventilation	8.5	1	Continuous O & M
Basement dewatering	2.5	1	
Basement Air Cleaning System	6.0	1	Continuous O & M
DMP Cost	315	18.3	
Total Cost	508.0	58.3	

ANNEXURE VI

ENVIRONMENTAL MANAGEMENT PLAN

EMP For Construction Phase

Potential Impacts	Mitigation Measures	Estimation of Resource Requirement
<p>Increased dust generation during Construction period due to</p> <ul style="list-style-type: none"> ▪ Excavation for building foundations ▪ Movement of vehicles 	<ul style="list-style-type: none"> ▪ Barricading to plot boundary ▪ excavation activity will be limited during day time, to avoid nuisance of noise to nearby area ▪ Water sprinkling at regular interval to arrest dust, ▪ Use of Ready Mix concrete to avoid excessive movement of vehicles on the site, will reduce fugitive emissions and noise too. ▪ Waste will be segregated in separate areas with proper demarcations ▪ Steel and other recyclable waste shall be sold to scrap dealers ▪ Construction debris will be disposed at authorised site approved by TMC 	<ul style="list-style-type: none"> ▪ Water sprinkling through pipes ▪ Barricading to plot boundary: GI Corrugated Sheets ▪ 1 Labour for Water sprinkling
Habitat threat to local avian fauna	<ul style="list-style-type: none"> ▪ Trees to be cut: 1 ▪ Trees to be transplanted: 7 Nos. ▪ Trees to be Planted: 47 Nos. ▪ Tree plantation along plot boundary & 	<ul style="list-style-type: none"> ▪ Trees to be planted: 47 Nos. ▪ Gardner
Change in natural topography and drainage pattern	<ul style="list-style-type: none"> ▪ The layout/building planning is done considering the contour ▪ This will be a temporary impact and will be managed through a storm water system 	<ul style="list-style-type: none"> ▪ Construction of Storm water drains
Water Consumption	<ul style="list-style-type: none"> ▪ Tanker Water will be used for construction purpose ▪ Common water tank will be provided for storage of water. ▪ Drinking water for labours will be sourced from TMC 	<ul style="list-style-type: none"> ▪ Labour water requirement = 5.0 m³/day. ▪ Water requirement for construction Purpose: 40 m³/day
Increase in noise generation	<ul style="list-style-type: none"> ▪ Site barricading. ▪ No excavation/foundation activities during night time 	<ul style="list-style-type: none"> ▪ Ear plugs and Ear muffs for Workers who are working in high noise area

	<ul style="list-style-type: none"> ▪ Vehicle owners will be advised to maintain their equipment's to reduce the noise generation 	
Waste water generation	<ul style="list-style-type: none"> ▪ Adequate sanitation facility will be provided for the labors. ▪ Wastewater generated will be treated in portable STP (10 KLD). 	<ul style="list-style-type: none"> ▪ Total 10 toilets will be provided for labor at site ▪ 1 Labour for Toilet cleaning
Solid Waste Generation	<ul style="list-style-type: none"> ▪ Labour colony will be provided. ▪ The Solid waste generation : 50 Kg/day ▪ Bio-degradable waste will be disposed in Municipal Solid waste system. ▪ The recyclable material like plastic, metals, paper etc. will be separated and transported by auto-trippers/ trucks for sale to recycle vendors ▪ Periodic site cleaning activities 	<ul style="list-style-type: none"> ▪ 2 workers will be deployed for Solid waste collection and site maintenance activity. ▪ Total 5 dustbins to collect the solid waste generated
Health and safety hazards	<ul style="list-style-type: none"> ▪ All safety equipment will be deployed on site to ensure labour safety. ▪ Labour Colony will be provided ▪ Site barricading is provided. The National Building Code 2016 shall be followed to provide labour health and safety conditions for the project. 	<ul style="list-style-type: none"> ▪ Safety PPE will be made compulsory to use during construction. ▪ Safety nets ▪ Total 10 toilets will be provided for labour. One labour for Cleaning of Toilets ▪ Potable water supply ▪ Health check-up and First Aid ▪ Safety training to workers twice in year
Increase in noise generation	<ul style="list-style-type: none"> ▪ Site barricading. ▪ No excavation/foundation activities during night time ▪ Vehicle owners is been advised to maintain their equipment's to reduce the noise generation 	<ul style="list-style-type: none"> ▪ Ear plugs and Ear muffs for Workers who are working in high noise area
Local area traffic congestion	<ul style="list-style-type: none"> ▪ Provision of Parking space for Construction Material carrying Vehicles ▪ Sign Boards, Persons at entry exit and Parking area 	<ul style="list-style-type: none"> ▪ Watchman at Entry / Exit gate (day-night shift) to manage the traffic ▪ Sign boards at driveways and at parking areas will be installed.

EMP For Operation Phase

Operational Activities	Potential Impacts	Mitigation Measures	Estimation of Resource Requirement
Impact due to Water Consumption and Wastewater Generation	Fresh water consumption	<ul style="list-style-type: none"> ▪ The use of only low flow and low flush – water saving plumbing fixtures, automatic level controllers at water tanks to reduce/optimize the demand side of water resource. ▪ Treated waste water from STP will be used for green belt and flushing. This will reduce the demand for fresh water. 	<ul style="list-style-type: none"> ▪ Project proposes of low flow fixtures and sanitary fitting.
	Sewage generation and disposal problems	<ul style="list-style-type: none"> ▪ STP based on MBBR technology. ▪ Checking of inlet and Outlet parameters ▪ Environmental monitoring will be done monthly to avoid or to check the contamination of sewage in ground water or surface water ▪ Excess treated water to Sewer Line 	<ul style="list-style-type: none"> ▪ STP's of total 400 KLD capacity ▪ 1 persons per shift for O & M of STP
Impact due to rainwater discharges	Water Pollution	<ul style="list-style-type: none"> ▪ Rain water and storm water management plan will be incorporated. ▪ Annual Cleaning of RWH filters and SWD 	<ul style="list-style-type: none"> ▪ 2 Nos. of ▪ RWH Tanks
	Flooding conditions	<ul style="list-style-type: none"> ▪ Adequate Storm water drains to collect, carry, recharge/discharge storm- water runoff. ▪ Regular Cleaning of SWD 	<ul style="list-style-type: none"> ▪ Provision of Storm water drainage and Recharge pits
Impacts due to Solid Waste generation	Land pollution	<ul style="list-style-type: none"> ▪ The Solid waste will be segregated at source ▪ Separate dustbins for collection of wet and dry waste will be provided. ▪ Wet garbage (896 kg/day) will be treated in OWC ▪ Dry garbage will be segregated and will handed over to Authorized agency 	<ul style="list-style-type: none"> ▪ 2 Nos. of OWC of total 900 kg capacity will be installed to treat the wet waste. ▪ 20 Dustbins will be provided ▪ 6 workers for collection and segregation and composting

Impact due to Energy Consumption	Energy Consumption for building utilities and functions	<ul style="list-style-type: none"> ▪ Solar hot water system and Solar PV Panel ▪ The site planning has been done such that none of the building blocks will hinder light access to other buildings ▪ The project will use pumps, motors and transformers with minimum losses and as per the ECBC 2017 requirements. 	<ul style="list-style-type: none"> ▪ Solar hot water & Solar PV Panel
Parking	Traffic congestion	<ul style="list-style-type: none"> ▪ Proper entry and exit points and driveways for easy movement of vehicles ▪ Vehicular movement, no parking areas signage's shall be installed ▪ Adequate parking space is provided within the complex 	<ul style="list-style-type: none"> ▪ Watchman at Entry / Exit gate, One at Building level to manage the traffic
Traffic	Noise Pollution	<ul style="list-style-type: none"> ▪ Traffic management measures to reduce noise. ▪ Plantation along plot boundary, Creepers on Plot boundary 	<ul style="list-style-type: none"> •Trees to be Planted (Ground): 47 Nos

ANNEXURE VII: MONITORING REPORTS
 Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB)
 ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company
TEST REPORT

Test Report No: GESEC/PRO/SL/2025-26/09/1898		Date of Report		16.09.2025	
Sample ID: GESEC/PRO/SL/2025-26/09/1898		Date of Sampling		09.09.2025	
Name and Address of the Customer – Trinity Realty LLP Proposed S.R. Scheme “Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha” at Plot bearing TPS NO.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane		Start Date of Analysis		10.09.2025	
		End Date of Analysis		16.09.2025	
		Sample Details		soil	
		Nature of sample		solid	
Sample Collected By					
Parameter	Result	Unit	Standard Method		
Colour	Black	--	By Visual		
pH	7.5	--	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.77 : 2011		
Electrical Conductivity	210	µs/Cm	ICARDA-Methods of soil, Plant and water analysis, Page No. 67-68:2013		
Sulphate as SO4--	132	mg/Kg	ICARDA -3rd Edition methods of soil, plant, and water analysis: A manual for the west Asia and North Africa region page no.120-121:2013		
Iron as Fe	0.16	mg/Kg	GESEC/LAB/SOP/ICP-OES/05		
Nitrogen as N	321	mg/kg	ICARDA-Methods of soil, Plant and water analysis, Page No. 87-89:2013		
Organic Carbon	0.44	%	ICARDA-Methods of soil, Plant and water analysis, Page No. 74 :2013		
Available Sodium as Na	78	mg/Kg	USEPA SW 846/6010 C		
Available Potassium as K	578	mg/Kg	Food and agriculture organization Sec III,8-1,Page no115		
Available Phosphorous as PO4	178	Kg/ha	ISRIC, Page No.14-1:2002		
Calcium as Ca	175	mg/Kg	ICARDA-Methods of soil, Plant and water analysis, Page No. 68:2013		
Magnesium as Mg	111.5	mg/Kg	GESEC/LAB/SOP/ICP-OES/05		
Water Holding Capacity	61.7	%	GESEC/PRO/SOP/SO/37		
Water Content/Moisture	1.15	%	ICARDA-Methods of soil, Plant and water analysis, Page No. 26:2013		
Texture	Clay	--	ICARDA -3rd Edition methods of soil, plant, and water analysis: A manual for the west Asia and North Africa region page no.120-121:2013		

END OF REPORT

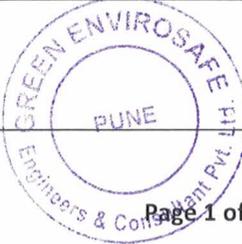

 Mr. Vinod Hande
 (Technical Manager)
 Reviewed & Authorized By

Page 1 of 1

Terms and conditions

- The report is refer only to the sample tested and not applies to the bulk.
- The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
- The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
- If on site their is no proper sampling location, Source or port available the results of testing are not challenge.
- MoEF approved Lab by Govt. of India. till 28/02/2026 and NABL approved by Quality Council of India. till 28/02/2026.

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB)
ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT				
Test Report No: -	GESEC/PRO/AAQM/2025-26/09/1900		Report Date	16.09.2025
Sample ID: -	GESEC/PRO/AAQM/2025-26/09/1900			
Name & Address of the Customer	Trinity Realty LLP Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS NO.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane .			
Ambient Air Sample Details				
Type	Sampling Location		Sampling done by	
Ambient Air	Project Site (Near Entry Gate)		Ecobex	
Sampling Time				
Start Time	Stop Time		Total Hrs.	
10.00 AM	6.00 PM		8 Hrs.	
Metrological Data/Environmental Conditions				
Ambient Temperature °C	Max 22°C Min 21°C	Wet Bulb Temperature °C	21	
Dry Bulb Temperature °C	22	Relative Humidity % RH	91.5%	
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
09.09.2025	10.09.2025	10.09.2025	16.09.2025	
Name Of Instrument	Fine Particulate Sampler	Date Of Calibration	25/04/2025	
Instrument ID No.	FDS 2021-22/78/ GESEC/Lab/Inst/78	Due Date of Calibration	24/04/2026	
Parameters	Method	Unit	NAAQ Standards	Result
Sulphur Dioxide (SO ₂)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 1	µg/m ³	≤ 80	15.3
Nitrogen Dioxide (NO ₂)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 7	µg/m ³	≤ 80	25.5
Particulate Matter PM ₁₀	CPCB Guidelines, Volume I ,36/2012-13, Page no. 11	µg/m ³	≤ 100	75.7
Particulate Matter PM _{2.5}	CPCB Guidelines, Volume I ,36/2012-13, Page no. 15	µg/m ³	≤ 60	38.4
Carbon Monoxide (CO)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 16	µg/M ³	≤ 04	0.5
Benzene (C ₆ H ₆)	Method TO-17	µg/M ³	≤ 05	BDL
Benzo(a) Pyrene (BaP)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 40	ng/M ³	≤ 01	BDL
Arsenic (As)	MASA -822 3RD EDITION	ng/M ³	≤ 06	BDL
Nickel (Ni)	MASA -822 3RD EDITION	ng/M ³	≤ 20	BDL
Lead (Pb)	MASA -822 3RD EDITION	µg/M ³	≤ 1.00	BDL
Remark- All above results are within National Ambient Air Quality standards. ➤ BDL – Below Detectable Limit.				
		  Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By		

END OF REPORT

Page 1 of 1

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- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
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Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB)
ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT				
Test Report No: -	GESEC/PRO/ANLM/2025-26/09/1901	Report Date	16.09.2025	
Sample ID: -	GESEC/PRO/ANLM/2025-26/09/1901			
Name & Address of the Customer	Trinity Realty LLP Proposed S.R. Scheme "Shree Sainath [SRA] Sahakari Gruha Nirman Sanstha" at Plot bearing TPS NO.1, Final plot no.325 (pt) of Village Panchpakhadi, Thane (W), Taluka & Dist: Thane			
Ambient Noise Sample Details				
Type	Ambient Noise			
Sampling done by	Ecobex			
Standard method	As Per IS: 9989:2020			
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
09.09.2025	10.09.2025	10.09.2025	16.09.2025	
Name of Instrument	Sound Level Meter	Date of Calibration	14/02/2025	
Instrument ID No.	GESEC/LAB/INST/29	Due Date of Calibration	13/02/2026	
Test Location	Unit	Average Noise Level Readings		MPCB Standards dB(A)
		Day	Night	
Near Site Office	dB(A)	56.3	45.5	During Day time = 75 dB (A) During Night time= 70dB(A)
East Side of Plot	dB(A)	55.8	45.3	
West Side of Plot	dB(A)	56.1	45.2	
North Side of Plot	dB(A)	56.3	45.3	
South Side of Plot	dB(A)	56.4	45.5	
Remark-				
<ul style="list-style-type: none"> ➤ All above Noise level results are within Maharashtra Pollution Control Board Standards limit. ➤ Day/Night -75/70 dB 				
		 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By		

END OF REPORT



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Terms and conditions

1. The report is refer only to the sample tested and not applies to the bulk.
2. The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
6. If on site their is no proper sampling location, Source or port available the results of testing are not challenge.
7. MoEF approved Lab by Govt. of India. till 28/02/2026 and NABL approved by Quality Council of India. till 28/02/2026.