

Date: 05.06.2024

To,

Maharashtra Pollution Control Board,
The Regional Officer,
Raigad Bhavan,
6th Floor, Sector- 11,
C.B.D Belapur,
Navi Mumbai.

Subject: Submission of Half yearly compliance report for JUNE-2024 for our Proposed Residential Building Development project at Survey No.85, Rohinjan Panvel, Dist. Raigad, Maharashtra by M/s.Satyam Infra Realty LLP.

Reference: Environmental Clearance vide letter no. SEIAA-EC22B038MH195014 dated 13.03.2022.

Respected Sir,

With reference to the above mentioned subject and as per the condition stated in Environmental Clearance Letter, we would like to submit the **Half yearly compliance report for JUNE-2024 along with monitoring report** after receipt of Environmental Clearance for above mentioned site.

We are hereby enclosing our Compliance report copy of **JUNE-2024** along with duly filled Data Sheet and annexure for your reference.

Thanking you.

Yours Sincerely,

For M/s. Satyam Infra Realty LLP
For **SATYAM INFRA REALTY LLP**



Partner

AUTHORIZED SIGNATORY

Cc.: 1. Additional Principal Chief Conservator of Forests (C), Ministry of Environment, Forest and Climate Change, Regional Office (WCZ), Ground Floor, East Wing, New Secretariat Building Civil Lines, Nagpur.
2. Member Secretary SEIAA, Maharashtra.

Compliance Conditions

Sr. No.	Specific Conditions	Status
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 there under as per the circular date 30.12.2014 issued by the Environment Department, Govt. of Maharashtra.	Please refer to Enclosure No.01 for the amended Commencement Certificate (No PMC/TP/Rohinjan 85/0/2121/16197/2442/2021) received from the PMC dated 30.11.2021 Received.
2.	PP to obtain following NOC & remarks as per amended plan: Water Supply Sewer Connection Storm water drain remark Tree NOC Civil Aviation NOC	Kindly note that the Project is located in a well-developed PMC network and we will take the approval from PMC to meet the freshwater requirement, sewer & storm water drain connection before occupying the building. Please refer to Enclosure No. 02 for Undertaking/ NOC for water supply, sewer & storm water connection, tree along With Civil aviation NOC.
3.	Planning authority to ensure that assured water supply, storm water drainage and sewerage line facilities are made available within the vicinity of the project before issuing Occupation Certificate to the project	All NOC 's received. refer enclosure 02
4.	PP to submit design basis report of proposed STP with cross section drawing showing dimensions and ground level; PP should provide STP minimum 40 % open to sky; PP to ensure that parameters of treated water are as per NGT norms	STP drawings attached. 44% of STP open to sky Parameters of treated water are as per NGT norms.
5.	PP to submit cross section of UGT showing ramp and parking	Submitted. Refer as Enclosure no.16
6.	PP to submit revise water balance chart by deleting treated water shown for car and podium floor washing.	Revised Water balance chart submitted. refer as Enclosure 17.
7.	PP to reduce the discharge of excess treated water to 35%. PP to submit NOC from concerned for use of excess treated water for garden reservation and nearby constructions/ road medians.	Discharge of excess treated water reduced to 35%. Consent from water supplier tanker for use of excess treated water obtained.Refer as enclosure no.18.
8.	PP to submit revised energy calculation with terrace floor plan including solar panel & hot water considering shadow analysis	Solar pnael & hot water considered. Revised energy calculation submitted.
B. SEIAA Conditions		
1.	PP to Keep Open space unpaved so as to ensure permeability of water. However, whenever paving is demand necessary, PP to provide pavers of suitable types and strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted and we will comply the same.
2.	PP to achieve at least 5 % of total energy requirement from solar/ other renewable sources.	Noted and we will provide the same and kindly refer to Kindly refer to the Enclosure No. 04 for the energy calculations showing energy Saving

		from renewable sources 5%.
3.	PP Shall comply with standard EC conditions mentioned in the Office Memorandum issue by MoEF&CC vide F. No. 22- 34/2018-IA.III dt. 04.01.2019.	Noted and we will comply the same.
4.	SEIAA after deliberation decided to grant EC for FSI- 24507.944 m2, Non-FSI: 22887.378 m2, Total BUA- 47395.322 m2. (Plan Approval PMC/TP/Rohinjan/85/0/2121/1697/2442/2021,dated 30.11.2021.)	Noted.
General Conditions:		
a.) Construction Phase: -		
I.	The solid waste generated should be properly collected and segregated. Dry/ inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	During the construction phase, the solid waste is being collected & segregated into wet & dry waste and supplied through authorized vendors.
II.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Re-utilization & recycling strategy for construction debris is being followed. Recycled aggregates are sold to the recycle dealer.
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.	Negligible quantities of oil spillage from construction machineries & vehicles.
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.	Drinking water is being stored in a clean separate tank to avoid contamination. The waste generated from the labor camps (mostly household waste) is collected and disposed to disposal facility. Sanitary hygienic facilities provided for workers at site, enclosed as Enclosure No. 11
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Noted and Designing of separate pipeline for waste water & laying of separate drain line for storm water is proposed in the project.
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Water demand during construction phase is being reduce by use of pre-mixed concrete and curing agents.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted.
VIII.	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior construction/operation of the project.	No Extraction of Ground water.

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.	Yes. Low pressure water fixtures are proposed.
X.	The Energy Conservation Building Code shall be strictly adhered to.	Noted.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Excavated soil shall be used for backfilling and leveling of the plot & remaining shall be used within site for landscaping.
XII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and Improved.	Excavated soil shall be used for backfilling and leveling of the plot & remaining shall be used within site for landscaping.
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.	The construction process does not involve any activity which may lead to leaching of heavy metals and toxic contaminants. Hence, there is no threat of contamination to sub-soil and ground water. Monitoring reports are enclosed as Enclosure No. 6.
XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Noted.
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.	D.G. Sets will be operated only in case of power failures during construction phase. We have proposed a DG set which is of enclosed type & confirms to EPA standard.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Noted.
XVII.	Vehicles hired for transportation of raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highway Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Regular maintenance of construction vehicles is carried out to keep them in good condition. Adequate parking space is being provided for construction vehicles inside the construction premises to lessen the impact on traffic in surrounding areas. The vehicles hired by the contractor for Construction purpose are checked for valid PUC Certificate. PUC Certificate attached as Annexure no.7
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce	During construction adequate measures are taken to maintain air quality and noise levels within the prescribed limits. Dust suppression of fugitive dust arising mainly due to transportation of construction material is

	ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	being carried out by water sprinkling. Ambient air and noise level monitoring is being carried out in the construction phase to ensure that the ambient air quality and noise levels are within the prescribed limits. The ambient air quality and noise levels during the construction phase are given as Enclosure No. 6
XIX.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with In consultation with Maharashtra Pollution Control Board.	We will be using DG set during construction & operational phase for backup power source and acoustic enclosure type will be used.
XX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell/designated person.	Yes. We have defined EMP Cell to take care of regular monitoring and implementation of EMP. The Environmental Monitoring Plan attached as Enclosure No.08.
C. 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. Dry/ inert solid waste should be disposed of to the approved Sites for land filling after recovering recyclable material.	The solid waste will be collected & segregated into wet & dry waste. We waste shall be processed in organic waste converter and dry waste shall be channelized through authorized vendors.
II.	D) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Noted and we will comply the same.
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% gray water by decentralized treatment	STP will be certified by independent expert and same will be commissioned after due approval from MPCB. The 100% treatment will be done and treated sewage will be used for gardening and flushing purpose. Excess will be drained into existing sewer line and will conform to the norms of MPCB, also Activated carbon filter and sand filter will be given to take care of odor problem.

	<p>should be done. Necessary measures should be made to mitigate the odor problem from STP.</p> <p>E) PP to give 100% treatment of sewage/Liquid waste and explore the possibility to recycle at least 50% of water, local authority should ensure this.</p>	<p>For Sewage Treatment Plant location, please refer Enclosure 09 for location of STP.</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 B) functional including water requirement.</p>	<p>Noted. STP of 230 m³/day is proposed. Organic waste converter for wet garbage will be provided while dry garbage will be recycled.</p>
V.	<p>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.</p>	<p>Noted & agreed to.</p>
VI.	<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, Nox (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.</p>	<p>We will comply with the same.</p>
D. General Conditions		
I.	<p>PP has to abide by the conditions stipulated by SEAC & SEIAA.</p>	<p>Noted.</p>
II.	<p>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.</p>	<p>Noted and we have obtained the same from Maharashtra pollution control board under air and water act. Please refer Enclosure 10 for Consent to establish</p>
III.	<p>Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was</p>	<p>We have received Environment Clearance. A copy of Environment Clearance is attached as Enclosure 05.</p>

	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.	As per EC conditions we are submitting six monthly Compliance report.
V.	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Noted and we will submit the same at MPCB portal.
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 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 agreed to.
VII.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wildlife as if applicable & this environment clearance does not necessarily imply that Forestry & Wildlife clearance granted to the project which will be considered separately on merit.	The project is not located in the forest area hence NOC from Forestry and wildlife angle is not applicable.
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	Noted.

	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.	Noted.
6.	In case of submission of false document and noncompliance 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.
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.	Noted.
8.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted.
9.	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council all, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted.

Enclosure List

Enclosure No.	:	Details
1.	:	Amended Commencement Certificate & Approved Layout
2.	:	Undertaking - Water Supply, SWD, Sewer & Tree CFO NOC Aviation NOC
3.	:	Architect certificate with building wise construction done as per EC received to the project
4.	:	Energy Saving Calculations
5.	:	Environmental Clearance
6.	:	Monitoring Report (Air, water and Noise)
7.	:	PUC Certificate
8.	:	Environment Management Plan
9.	:	STP Location
10.	:	Consent to Establish
11.	:	Sanitary facilities
12.	:	Location of Utilies
13.		Advertisement in newspaper
13.	:	Site Photographs
14.	:	Data sheet with Annexure A & B
15.	:	STP Drawing and cross section
16.	:	Cross section of UGT
17.	:	Water balance chart
18.	:	Excess treated water details
19.	:	Data Sheet



PANVEL MUNICIPAL CORPORATION

Tal.- Panvel, Dist.- Raigad, Panvel – 410 206.

E mail – panvelcorporation@gmail.com

Tel – (022) 27458040/41/42

No.PMC/TP/Rohinjan/85/0/21-21/16197/2021

Date : 30/09/2021

To,

Mr. Gajanan Balaram Patil,
Mr. Parshuram Balaram Patil,
Mr. Maruti Balaram Patil &,
Mr. Santosh Balaram Patil,
Survey No.- 85/0, At. Rohinjan,
Tal. Panvel, Dist- Raigad.

SUB :- Amended Development Permission for Residential Building On Survey No.- 85/0, At.- Rohinjan, Tal.- Panvel, Dist.- Raigad.

- REF :-**
- 1) Your Architect's application Dated 22/06/2021.
 - 2) Commencement Certificate granted by this office vide letter No. 2019/PMC/TP/BP/3244/2019, Dated 15/10/2019.
 - 3) Height Clearance NOC issued by AAI vide letter No. NAVI/WEST/B/020519/369387, Dated 14/02/2019.
 - 4) Provisional Fire NOC issued by PMC fire officer vide letter No. PMC/Fire/2121/Ref no.177/2749/2021, Dated 08/09/2021.

Sir,

Please refer to your application for Amended Development Permission for Residential Building on Survey No.- 85/0, At.- Rohinjan, Tal.- Panvel, Dist.- Raigad.

The Amended Development permission is hereby granted to construct Residential Building on the plot mentioned above.

The Developers / Builders / Owners shall take all precautionary measures for prevention of Malaria breeding during the construction period of the project. If required, you can approach Health Department PMC, for orientation program and pest control at project site to avoid epidemic.

You have to pay the necessary charges due to GST if applicable in future as per Panvel Municipal Corporation policy and as informed to you in writing and if not paid the permission granted will be revoked.

You will ensure that the building materials will not be stacked on the road during the construction period.

It is well aware that the State of Maharashtra is threatened with the spread of COVID-19 Virus and therefore, to take certain emergency measures to prevent and contain the spread of the virus the Govt. of Maharashtra & Hon. Commissioner, PMC issued the guidelines from time to time. Considering these facts, this C.C. / Plinth checked Certificate / O.C. is issued, subject to strict compliance of terms & conditions as mentioned in Annexure-A attached herewith.

Thanking you,

मा. आयुक्ते यांचे मंजूरी नुसार

Assistant Director of Town Planning
Panvel Municipal Corporation

C.C.TO:- 1) Architect,
M/s. AN.ARCH Architects & Planner,
Office No. 20 & 21, Ground Floor,
Raheja Arcade, Plot No. 61, Sector 11,
CBD Belapur, Navi Mumbai 400614.



- 2) **Ward Officer,**
Prabhag Samati ' A, B, C, D'
Panvel Municipal Corporation, Panvel.

- 3) **Tahasildar, Panvel** for information & requested to take converted N.A. Tax
within 30 days from date of issue of Commencement Certificate of Panvel
Municipal Corporation.



PANVEL MUNICIPAL CORPORATION

Tal.- Panvel, Dist.- Raigad, Panvel – 410 206.

E mail – panvelcorporation@gmail.com

Tel – (022) 27458040/41/42

No.PMC/TP/Rohinjan/85/0/21-21/16197/२०२२ /2021

Date : 30/09/2021

AMENDED COMMENCEMENT CERTIFICATE

Permission is hereby granted under section – 45 of the Maharashtra Regional and Town Planning Act.1966 (Maharashtra XXXVII of 1966) to, **Mr. Gajanan Balaram Patil, Mr. Parshuram Balaram Patil, Mr. Maruti Balaram Patil & Mr. Santosh Balaram Patil.** As per the approved plans and subject to the following conditions for the development work of the **Proposed Residential Building ('A', 'B' & 'C' Wing) (Ground + 3rd Podium + 4th to 21th Upper Floor) on Survey No.- 85/0, At.- Rohinjan, Tal.- Panvel, Dist.- Raigad. (Plot Area = 9609.211 Sq.mt., Proposed Residential Built Up Area = 24507.944 sq.mt., Total Built Up Area = 24507.944 sq.mt.)**

(No. of Residential Unit – 351 Nos.)

1. **This Certificate is liable to be revoked by the Corporation if:-**
 - 1(a) The development work in respect of which permission is granted under this certificate is not carried out or the use thereof is not in accordance with the Sanctioned plans.
 - 1(b) Any of the conditions subject to which the same is granted or any of the restrictions imposed upon by the corporation is contravened.
 - 1(c) The commissioner is satisfied that the same is obtained by the applicant through fraud or Misrepresentation and the applicant and / or any person deriving title under him, in such an event shall be deemed to have carried out the development work in contravention of section – 43 or 45 of the Maharashtra Regional and Town Planning Act- 1966.
2. **The Owner / Developer shall:-**
 - 2(a) The Owner / Applicant shall give intimation in the prescribed form in Appendix-F of UDCPR 2020 after the completion of work up to plinth level.
 - 2(b) Give written notice to the Corporation regarding completion of the work.
 - 2(c) Permit authorized officers of the Corporation to enter the building or premises for which the permission has been granted, at any time for the purpose of ensuring the building control Regulations and conditions of this certificate.
 - 2(d) Obtain Occupancy Certificate from the Corporation.
3. The structural design, building materials, installations, electrical installations etc. shall be in accordance with the provision (except for provision in respect of floor area ratio) as prescribed in the National Building Code.
4. The Commencement Certificate shall remain valid for a period of 1 year from the date of issue and can be further revalidated as required under provision of section 48 of MRTP Act.- 1966. This Commencement Certificate is renewable every year but such extended period shall be in no, case exceed three years provided further that such lapse shall not be any subsequent applicant for fresh permission under Section 44 of the Maharashtra Regional & Town Planning Act. 1996.
5. The conditions of this certificate shall be binding not only on the applicant but also on its successors and/or every person deriving title through or under him.



6. Prior Permission is necessary for any deviation / Change in Plan.
7. The Owner / Developer shall install the Rain Water Harvesting system as per UDD's notification No. TPB/432001/2133/CR-230/01/UD-II, Dated 10/03/2005 & section 13.3 of UDCPR- 2020.
 - a) The owner/society of every building mentioned in the (a) above shall ensure that the Rain water harvesting System is maintained in condition for storage of water for non-potable purposes or recharge of groundwater at all times.
 - b) The Authority may impose a levy of not exceeding Rs. 1000/- per annum for every 100 Sq. m. of built up area for the failure of the owner of any building mentioned in the (a) above to provide or to maintain Rain water Harvesting structures as required under these regulations. Failure to provide Rain Water Harvesting System shall be deemed as breach of the conditions on which the development permission has been granted.
8. As per provisions of section 13.2, 13.4, 13.5 of UDCPR- 2020, the applicant / owner / developer shall install SWH / RTPV, Grey Water Recycling Plant and solid waste management system and requisite provisions shall be made for proper functioning of the system.
9. **Action should be taken as per Section 42A (2) of Maharashtra Land Revenue Act, 1966.**
10. The Owner / Developer and The Architect shall strictly adhere to the condition mentioned in Fire NOC.
11. The Owner / Developer shall obtain all the necessary final NOC's / completion certificates / clearance relating to water supply, sewerages, SWD, Tree, CFO etc. from Panvel Municipal Corporation/CIDCO and submit the same to Panvel Municipal Corporation before applying for Occupancy Certificate for the building on the land under reference.
12. As per UDCPR-2020 Clause No. 3.1.1 (ii) The applicant shall obtained No objection certificate from the Irrigation department. (If Applicable)
13. The Owner / Developer shall develop RG areas and shall plant and maintained the required number of trees in the RG area as per UDCPR's and shall submit final NOC from the Tree Authority before applying for Occupancy Certificate.
14. Recreation ground or amenity open space be developed before applying for Building Completion Certificate.
15. This Commencement Certificate issued to subject to condition that owner of the said plot to obtain Sub-plot Demarcation plan from the competent Authority.
16. No work should be started unless the existing structures area to be demolished with utmost care.
17. The Owner & the Architect and Structural Engineer concerned are fully responsible for the construction quality of the building as per approved building plan. Structural design, Stability building construction quality, which should confirm to with stand an earthquake of highest intensity in seismic zone IV.
18. The building constructed should not be occupied without obtaining Occupation Certificate. Otherwise it will be treated as unauthorized use and necessary action as per law will be taken.
19. The Owner & the architect are fully responsible for any Ownership. Area & Boundary disputes. In case of any dispute Panvel Municipal Corporation will not be responsible.
20. F.S.I. Calculation submitted in the drawings shall be as per UDCPR-2020 Rules. If any discrepancy observed, the Architect will be held responsible and liable for necessary action.



21. The Owner / Developer shall be fully responsible for any Court Matter if pending in the Court and the order from Hon. Court shall be binding on the Owner / Developer.
22. In case of revised permission wherever third party interest is created by way of registered agreement to sale or lease etc. of the apartment, concern of such interest party / person as specified under RERA act. shall be submitted.
23. The Owner / Developer is fully responsible if any objection raised by the flat owner to whom applicant has sold the unit as per previous Commencement Certificate.
24. It is Mandatory to provide Temporary Toilet to labourers at site during construction period.
25. It is mandatory for the institution to take safety measures while the construction is under progress with respect to the educational activities going on in the respective site.
26. It is mandatory that the Natural course of water flowing through the plot should be channelized and maintained by the applicant.
27. As per Govt. of Maharashtra memorandum vide No.TBP/4393/1504/C4-287/94,UD-11/RDP, Dt.19th July, 1994 for all buildings following additional conditions shall apply.
 - i) As soon as the development permission for new construction or re-development is obtained by the Owners/Developer, he shall install a 'Display Board' on the conspicuous place on site indicating following details :-
 - a) Name and address of the owner/developer, Architect and Contractor.
 - b) Survey Number/City survey Number, Plot Number/Sector & Node of Land under reference along with description of its boundaries.
 - c) Order Number and date of grant of development permissions or re-development permission issued by the Planning Authority or any other authority.
 - d) Number of Residential flats/Commercial Units with areas.
 - e) Address where copies of detailed approved plans shall be available for inspection.
 - ii) A notice in the form of an advertisement, giving all the detailed mentioned in (i) above, shall be published in two widely circulated newspapers one of which should be in regional language.
28. As per the notification dtd. 14th September 1999 and amendment on 27th August 2003, issued by Ministry of Environment & Forest (MOEF), Govt. of India and as per Circular issued by Urban Development Dept., Govt. of Maharashtra, vide No. FAR/102004/160/P.No.27/UD-20, dtd. 27/02/2004, for all Buildings following additional conditions shall apply.

The owners / Developers shall use fly ash Bricks or Blocks or Tiles or Clay fly ash Bricks or cement fly ash bricks or blocks or similar products or a Combination of aggregate of them to the extent of 100% (by volume) of the total bricks, blocks & Tiles as the case may be in their construction activity.
29. The building material in reconstruction case or soil removed from the trenches should not be dumped or stored on municipal road. It should be dumped or stored on site as would be decided by the concern Ward Officers of Panvel Municipal Corporation.
30. The Owner / Developer should fulfill all the health related provisions mentioned in the "Implementation of Ant larval & Mosquito Prevention Activities during and after construction and Tree Authority Bye-Laws 1966" The special mention is for mosquito prevention activities, construction of over-head tanks, debris removal and the sanitary conditions of drainage etc.



31. Workers should be accommodated at a distance of 25 to 35 feet from the protective walls of adjacent buildings on all sides of the construction site and also from the place where excavation has started. The developer should also arrange accommodation as per the standard in Section 34 of the Building and Other Construction Workers (Employment Regulation and Conditions of Service) Act, 1996.
- Accommodation :-
1. The employer shall provide, free of charges and within the work site or as near to it as may be possible, temporary living accommodation to all building workers employed by him for such period as the building or other construction work is in progress.
 2. The temporary accommodation provided under sub-section (1) shall have separate cooking place, bathing, washing and lavatory facilities.
 3. As soon as may be, after the building or other construction work is over, the employer shall, at his own cost, cause removal or demolition of the temporary structures erected by him for purpose of providing living accommodation cooking place or other facilities to the building workers as required under sub-section (1) and restore the ground in good level and clean condition.
 4. In case an employer is given any land by a Municipal Board or any other local authority for the purposes of providing temporary accommodation for the building workers under this section, he shall, as soon as may be after the construction work is over, return the possession of such land in the same condition in which he received the same.
32. The workers 'quarters should be 25 to 35 feet away from the trees on the construction site so that if the tree falls, the workers' residence will not be endangered.
33. Special care should be taken to ensure that the colony on the construction site is not endangered by electricity and fire.
34. In construction sites where rivers, streams, nallas and natural water streams are in operation, special care should be taken for the safety of the workers and their place of residence should be 50 feet away from such streams.
35. Those working on the construction site must be registered under Section 15 of the "Building and Other Construction (Employment Regulation and Conditions of Service) Act, 1996"
- Section :- 15 Register of beneficiaries :- Every employer shall maintain a register in such form as may be prescribed showing the details of employment of beneficiaries employed in the building or other construction work undertaken by him and the same may be inspected without any prior notice by the secretary of the board or any other officer duly authorized by the board in this behalf.
36. Special care should be taken that workers not registered with the Maharashtra Building and Other Construction Workers Welfare Board will not work on the site.
37. A joint meeting of the developers and contractors of the Municipal Corporation and the municipal limits should be convened to take special care of the safety of the workers and to make the developers aware of the provisions of the Workers' Safety Act.
38. The developer will be obliged to take out accident insurance for the workers so that they are not deprived of the benefits they get in the event of an accident at work.
39. The design of the septic tank will be in accordance with the design of (IS-2470) and his successors. (If Applicable)



40. You will be required to get the design of your septic tank approved by the Sewage Department, Panvel Municipal Corporation. (If Applicable)
41. The Manual Scavenging Act 2013 prohibits the activities of manual scavenging. Therefore the applicant shall submit undertaking before applying for Occupancy Certificate, stating that you will not violate the said law.
42. The Owner / Developer is required to construct the discharge line at his own cost.
43. The Owner / Developer shall obtained no objection certificate from Maharashtra Pollution Control Board before Commencement of work on the said plot.
44. The Owner / Developer should set up electrical vehicle charging point in the said plot.
45. **This Commencement Certificate is issued subject to condition that the Owner / Developer shall obtain Environment Clearance prior to commencement of any work.**
46. The Applicant is permitted to do construction upto height of 55.00 mtr. from Ground level. Revised AAI NOC is required to be submitted for construction beyond 55.00 mtr. Height.
47. This set of Plans supersedes earlier approved plans vide letter dated 15/10/2019.

Note: - You have to pay the necessary charges due to GST if applicable in future as per Panvel Municipal Corporation policy and as informed to you in writing and if not paid the permission granted will be revoked.

मा. आ.प.स. यांचे मंजूरी नुसार


Assistant Director of Town Planning
Panvel Municipal Corporation

C.C.TO:- 1) Mr. Gajanan Balaram Patil,
Mr. Parshuram Balaram Patil,
Mr. Maruti Balaram Patil &
Mr. Santosh Balaram Patil,
Survey No.- 85/0, At. Rohinjan,
Tal. Panvel, Dist- Raigad.

2) Architect,
M/s. AN.ARCH Architects & Planner,
Office No. 20 & 21, Ground Floor,
Raheja Arcade, Plot No. 61, Sector 11,
CBD Belapur, Navi Mumbai 400614.

3) Ward Officer,
Prabhag Samati ' A, B, C, D'
Panvel Municipal Corporation, Panvel.

4) Tahasildar, Panvel for information & requested to take converted N.A. Tax within 30 days from date of issue of Commencement Certificate of Panvel Municipal Corporation.





पनवेल महानगरपालिका

ता. पनवेल जि.रायगड पनवेल ४१०२०६



Email Id : panvelcorporation@gmail.com

contact no. २२२७४५८०४०/४१/४२ website -www.panvelnagarparishad.com

जा.क्र.पमपा/जल.मल./३५२१/प्र.क्र.०९/२४७/२०२१

दिनांक:-१७/१२/२०२१

प्रति,

श्री.गजानन बाळाराम पाटील, श्री.परशुराम बाळाराम पाटील,
श्री.मारुती बाळाराम पाटील, श्री.संतोष बाळाराम पाटील,
सर्व्हे नं.८५/०, मु.रोहिंजण, ता.पनवेल. जि.रायगड.

विषय :- मलनिःस्सारणासाठी ना हरकत दाखला मिळणेबाबत.

संदर्भ :- १) आपले पत्र क्रं. निरंक दिनांक ११/१२/२०२१/ या कार्यालयात प्राप्त दि. १६/१२/२०२१.

२) या कार्यालयाचे पत्र जा.क्र.मल./३५२१/प्र.क्र.०९/४४९/२०२१ दि.१७/१२/२०२१.

३) आपले पत्र क्र. निरंक दि.१७/१२/२०२१

संदर्भिय विषयाबाबत आपला अर्ज या कार्यालयामध्ये प्राप्त झाला आहे. सदर बाबत आपणास कळविण्यात येते की, आपण नमुद केलेल्या पनवेल महानगरपालिका हद्दीतील रोहिंजण येथील सर्व्हे नं.८५/० या जागेत नव्याने बांधण्यात येणाऱ्या नियोजित इमारतीमधील मलनिःस्सारणासाठी ना हरकत दाखला मिळण्यासाठी खालील नमुद बाबींची पूर्तता करणे आवश्यक आहे.

या कामी खालील नमुद अटी व शर्तीच्या अधिन राहुन मलनिःस्सारणच्या अनुषंगाने सदर प्रकल्पासाठी नाहरकत दाखला देण्यात येत आहे.

१. अर्जदार यांनी स्वखर्चाने आवश्यक त्या क्षमतेचा मलप्रक्रिया केंद्र (STP) बांधणे व त्याची कायम देखभाल, दुरुस्ती करणे बंधनकारक राहिल.
२. मलप्रक्रिया केंद्र बांधणेपूर्वी त्याचे Design हे सल्लागाराकडून करुन त्यासाठी आवश्यक असणारे Consent to Establish व बांधलेनंतर Consent to Operate प्रमाणपत्र महाराष्ट्र प्रदुषण मंडळाकडून (MPCB) घेणे बंधनकारक राहिल.
३. मलप्रक्रिया केंद्रामधुन प्रक्रिया केलेले सांडपाण्याचा पुर्नरवापर करणे बंधनकारक राहिल.
४. मलमिश्रित पाण्यावर प्रक्रिया बाबत MPCB/CPCB चे याबाबत असलेले नियम लागू राहतील.
५. मलप्रक्रिया केंद्रामुळे कोणतेही सार्वजनिक हितास बाधा येणार नाही तसेच सदरचे परिसरात दुर्गंधी व अस्वच्छता होणार नाही याची दक्षता घेणे आवश्यक आहे.
६. भविष्यात पनवेल महानगरपालिकेने आपल्या नियोजित प्रकल्पाच्या शेजारी मलनिःस्सारण वाहिनीचे जाळे तयार केल्यास आपण आवश्यक ते शुल्क भरुन त्याची जोडणी करणे बंधनकारक राहिल.
७. नियोजन प्राधिकरणाने दिलेल्या बांधकाम परवानगीमधील सर्व शर्ती/अटी अर्जदार यांना बंधनकारक राहतील.

८. शासनाचे पर्यावरण विभागाकडील संबंधित परिपत्रकाचे, शासन नियमांचे सर्व शर्ती/अटी अर्जदार यांना बंधनकारक राहतील. त्याचे उल्लंघन होणार नाही याची अर्जदार यांनी दक्षता घेणेच यावी.
९. सदर जागेबाबत कोणत्याही न्यायालयात/प्राधिकरणासमोर कोणत्याही प्रकारचा दावा/वाद चालू असल्यास त्याची जबाबदारी अर्जदार/जमीन मालक यांची राहिल.
१०. अर्जदार यांनी सादर केलेली माहिती/कागदपत्रे खोटी अथवा दिशाभूल करणारी असल्यास सदर परवानगी रद्द समजण्यात येईल.
सबब सदर नाहरकत दाखला वरील नमुद अटी व शर्ती यांना अधिन राहून देण्यात येत आहे.



शहर अभियंता

पनवेल महानगरपालिका



पनवेल महानगरपालिका

ता. पनवेल, जि. रायगड, पिन नं. ४१० २०६

कार्यालय : २७४५८०४०/४१/४२

फॅक्स नं. : ०२२-२७४५२२३३

Email : panvelcorporation@gmail.com

कार्यालय जा.क्र. पमपा/पा.पु.वि/ ६८२१/प्र. क्र.०६/६३/२०२१

दि. १७/१२/२०२१

ना - हरकत दाखला

दाखला देण्यात येतो की, श्री.गजानन बाळाराम पाटील व इतर यांनी सर्व्हे नं.८५/० रोहीजण पनवेल जि. रायगड या जागेत बांधण्यात येणा-या नियोजित इमारतींना सद्यस्थितीत पनवेल महानगरपालिकेकडून पाणी पुरवठा उपलब्ध होऊ शकत नाही परंतु पनवेल महानगरपालिकेस नविन अमृत पाणी पुरवठा योजनेमधून महाराष्ट्र जीवन प्राधिकरणाकडून २०. द.ल.लि. पाणी पुरवठा उपलब्ध होणार आहे. सदरची पाणी पुरवठा योजना पुर्ण झाल्यानंतर पाणी उपलब्धतेनुसार पाणी पुरवठा उपलब्ध करून देणे शक्य होईल.सदरचा ना- हरकत दाखला पर्यावरण विभागाची मंजूरीकरिता देण्यात येत आहे,या कामी विकासाची परवानगी घेण्याची जबाबदारी विकासाची राहिल.

mtr
17/12

(संजय जगताप)

शहर अभियंता

पनवेल महानगरपालिका



पनवेल महानगरपालिका

ता.पनवेल जि. रायगड पिन नं. ४१० २०६

कार्यालय : २७४५८०४०/४१/४२ फॅक्स नं. ०२२-२७४५२२३३ E-mail :- panvelcorporation@gmail.com

पमपा/उद्घान २२/प्र.क्र. ३९ / ५४ / २०२२

दिनांक:- ११ /०२/२०२२

प्रति,
श्री. गजानन बाळाराम पाटील, श्री. परशुराम बाळाराम पाटील,
श्री. मारुती बाळाराम पाटील व श्री. संतोष बाळाराम पाटील,
सर्व्हे नं. ८५, मौजे-रोहिंजण, ता. पनवेल, जि. रायगड.

विषय :- मौजे- रोहिंजन, तालुका पनवेल, जिल्हा रायगड येथील सर्व्हे नं. ८५ या सर्व्हे नंबर साठी
झाड नाही असा दाखला देणेबाबत.

संदर्भ :- आपला दिनांक १४/०१/२०२२ रोजीचा अर्ज.

उपरोक्त संदर्भिय विषयान्वये आपणास कळविण्यात येते की, दिनांक ०३/०२/२०२२ रोजी सर्व्हे नं. ८५, मौजे-
रोहिंजण, ता.पनवेल, जि.रायगड येथे समक्ष स्थळ पाहणी केली असता, सदर जागेमध्ये एकही झाड नसल्याने नवीन
इमारत बांधकामामध्ये बाधित होत नाही.

सदरचा दाखला हा त्यांनी दिनांक १४/०१/२०२२ रोजी सादर केलेल्या अर्जानुसार देण्यात येत आहे.
(मा. उपायुक्त यांच्या मान्यतेने)




(वंदना गुळवे)
सहाय्यक आयुक्त
तथा
वृक्ष अधिकारी
पनवेल महानगरपालिका



पनवेल महानगरपालिका

ता.पनवेल, जि.रायगड, पनवेल ४१० २०६



दुरध्वन कार्यालय: ०२२- २७४५८०४०/४१/४२
ई-मेल : panvelcorporation@gmail.com

फॅक्सनं. : ०२२- २७४५२२३३
वेबसाईट: www.panvelcorporation.com

आदेश क्र. पमपा/बांधकाम/६५२१/प्र.क्र.२६१/२८५९/२०२१

दि.२२/१२/२०२१

प्रति,

- ✓ श्री. गजानन बाळाराम पाटील,
श्री. परशराम बाळाराम पाटील,
श्री. मारुती बाळाराम पाटील,
श्री. संतोष बाळाराम पाटील,
सर्व्हे नं.८५/०, मु. रोहिंजण,
ता. पनवेल, जि.रायगड.

विषय :- पनवेल महानगरपालिका हद्दीतील रोहिंजण येथील सर्व्हे क्र.८५/० या जागेमध्ये बांधण्यात येणाऱ्या इमारतीला शासनाकडून पर्यावरणाचा ना-हरकत दाखला घेण्यासाठी महानगरपालिकेकडील सदर जमिनीच्या येथे स्ट्रॉम वॉटर ड्रेन (पावसाळी गटारे) मध्ये स्ट्रॉम वॉटर ड्रेनची जोडणी करण्यास ना-हरकत दाखला मिळणेबाबत

- संदर्भ :- १. श्री. गजानन बाळाराम पाटील, श्री. परशराम बाळाराम पाटील, श्री. मारुती बाळाराम पाटील,
श्री. संतोष बाळाराम पाटील यांचा दि.१३/१२/२०२१ रोजीचा अर्ज. (आ.क्र.२४९०५)
२. शासनाकडील मंजूर एकत्रिकृत विकास नियंत्रण व प्रोत्साहन नियमावली (UDCPR)

उपरोक्त विषयास अनुसरून आपणांस कळविण्यात येते की, पनवेल महानगरपालिका हद्दीतील रोहिंजण येथील सर्व्हे नं.८५/० या जागेमध्ये बांधण्यात येणाऱ्या इमारतीला शासनाकडून पर्यावरणाचा ना-हरकत दाखला घेण्यासाठी महानगरपालिकेकडील सदर जमिनीच्या येथे स्ट्रॉम वॉटर ड्रेन (पावसाळी गटारे) जोडणीकरण्याबाबत ना-हरकत दाखला मिळणेबाबत. संदर्भित पत्राद्वारे मागणी केलेली आहे. त्याला अनुसरून आपणांस खालील अटीवर आपल्या इमारती मधील स्ट्रॉम वॉटर ड्रेन महानगरपालिकेच्या स्ट्रॉम वॉटर ड्रेनला जोडणी करण्यास ना-हरकत दाखला देण्यात येत आहे.

अटी -

१. जागेच्या मालकी हक्काबाबत व वहीवाटीबाबत वाद निर्माण झाल्यास महानगरपालिकेचा निर्णय अंतिम राहिल.
२. अर्जदार यांनी स्वतःच्या खर्चाने त्याच्या जागेतील स्ट्रॉम वॉटर ड्रेन (पावसाळी गटारे) मधील पाणी महानगरपालिकेच्या त्या परिसरात असणाऱ्या गटाराला जोडण्याचे आहे. त्यासाठी महानगरपालिकेकडून कोणताही खर्च मिळणार नाही.
३. अर्जदार यांनी सादर केलेली माहिती चूकीची आढळून आल्यास सदरची परवानगी रद्द समजण्यात येईल.
४. शासनाच्या पर्यावरण विभागाकडील सर्व अटी व शर्ती अर्जदार यांच्यावर बंधनकारक राहतील.
५. सदर जागेबाबत कोणत्याही न्यायालयात / प्राधिकरणाकडे जमिनी बाबत कोणताही वाद सुरु असल्यास त्या बाबतचे निर्णय अर्जदार यांच्यावर बंधनकारक राहतील.
६. जोडणी बाबत स्वतंत्र अर्ज करून परवानगी घेणेत यावी.

(संजय कटेकर)

शहर अभियंता

पनवेल महानगरपालिका



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NAVI/WEST/B/031521/534914

मालिक का नाम एवं पता Mr. Balaram Padu Patil.

दिनांक/DATE: 18-08-2022

OWNERS Name &
Address

Plot No. 85, Village - Rohinjan, Tal -
Panvel, Dist - Raigad, Raigad
Maharashtra 410206

वैधता/ Valid Up to: 17-08-2030

ऊँचाई की अनुमति हेतु अनापत्ति प्रमाण पत्र(एनओसी) No Objection Certificate for Height Clearance

1) यह अनापत्ति प्रमाण पत्र भारतीय विमानपत्तन प्राधिकरण (भाविप्रा) द्वारा प्रदत्त दायित्वों के अनुक्रम तथा सुरक्षित एवं नियमित विमान प्रचालन हेतु भारत सरकार (नागर विमानन मंत्रालय) की अधिसूचना जी. एस. आर. 751 (ई) दिनांक 30 सितम्बर, 2015, जी. एस. आर. 770 (ई) दिनांक 17 दिसंबर 2020 द्वारा संशोधित, के प्रावधानों के अंतर्गत दिया जाता है।

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep.2015 amended by GSR770(E) dated 17th Dec 2020 for safe and Regular Aircraft Operations.

2). इस कार्यालय को निम्नलिखित विवरण के अनुसार प्रस्तावित संरचना के निर्माण पर कोई आपत्ति नहीं है।

2. This office has no objection to the construction of the proposed structure as per the following details:

अनापत्ति प्रमाणपत्र आईडी / NOC ID	NAVI/WEST/B/031521/534914
आवेदक का नाम / Applicant Name*	Mr. Balaram Padu Patil.
स्थल का पता / Site Address*	Gut No.85 Village Rohinjan Tal. Panvel Dist Raigad,Village Rohinjan Tal Panvel Dist Raigad,Raigad,Maharashtra
स्थल के निर्देशांक / Site Coordinates*	19 04 45.71N 73 04 35.46E, 19 04 49.32N 73 04 35.68E, 19 04 45.11N 73 04 37.28E, 19 04 46.02N 73 04 38.49E, 19 04 48.54N 73 04 38.68E
स्थल की ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर), (जैसा आवेदक द्वारा उपलब्ध कराया गया) / Site Elevation in mtrs AMSL as submitted by Applicant*	13.7 M
अनुमन्य अधिकतम ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर) / Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	138.7 M

* जैसा आवेदक द्वारा उपलब्ध कराया गया / As provided by applicant



[Handwritten Signature]

क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट
मुंबई- 400099 दूरभाष संख्या: 91-22-28300606

Regional headquarter Western Region,Porta Cabins, New Airport Colony, Opposite Hanuman Road, Vile Parle East
Mumbai-400099 Tel. no. 91-22-28300606



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NAVI/WEST/B/031521/534914

3) यह अनापत्ति प्रमाण पत्र निम्नलिखित नियम व शर्तों के अधीन है: -

3. This NOC is subject to the terms and conditions as given below:

क) आवेदक द्वारा उपलब्ध कराए गए स्थल की ऊँचाई तथा निर्देशांक को, प्रस्तावित संरचना हेतु अनुमन्य अधिकतम ऊँचाई जारी करने के लिए प्रयोग किया गया है। भारतीय विमान पत्तन प्राधिकरण, आवेदक द्वारा उपलब्ध कराये गए स्थल की ऊँचाई तथा निर्देशांक की यथार्थता का ना तो उत्तरदायित्व वहन करता है, और ना ही इनको प्रमाणीकृत करता है। यदि किसी भी स्तर पर यह पता चलता है कि वास्तविक विवरण, आवेदक द्वारा उपलब्ध कराए गए विवरण से भिन्न है, तो यह अनापत्ति प्रमाण पत्र अमान्य माना जाएगा तथा कानूनी कार्यवाही की जाएगी। सम्बंधित विमान क्षेत्र के प्रभारी अधिकारी द्वारा एयरक्राफ्ट नियम 1994 (भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन कार्यवाही की जायगी।

a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The officer in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994",

ख) अनापत्ति प्रमाण पत्र के आवेदन में आवेदक द्वारा उपलब्ध कराए गए स्थल निर्देशांक को सड़क दृश्य मानचित्र और उपग्रह मानचित्र पर अंकित किया गया है जैसा कि अनुलग्नक में दिखाया गया है। आवेदक / मालिक यह सुनिश्चित करे कि अंकित किए गए निर्देशांक उसके स्थल से मेल खाते हैं। किसी भी विसंगति के मामले में, नामित अधिकारी को अनापत्ति प्रमाण पत्र रद्द करने के लिए अनुरोध किया जाएगा।

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.

ग) एयरपोर्ट संचालक या उनके नामित प्रतिनिधि, अनापत्ति प्रमाण पत्र नियमों और शर्तों का अनुपालन सुनिश्चित करने के लिए स्थल (आवेदक या मालिक के साथ पूर्व समन्वय के साथ) का दौरा कर सकते हैं।

c. Airport Operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.

घ) संरचना की ऊँचाई (सुपर स्ट्रक्चर सहित) की गणना अनुमन्य अधिकतम ऊँचाई (ए एम एस एल) से स्थल की ऊँचाई को घटाकर की जायेगी। अर्थात्, संरचना की अधिकतम ऊँचाई = अनुमन्य अधिकतम ऊँचाई (-) स्थल की ऊँचाई।

d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.

च) अनापत्ति प्रमाण पत्र जारी करना, भारतीय एयरक्राफ्ट एक्ट 1934, के सैक्शन 9-A तथा इसके अंतर्गत समय-समय पर जारी अधिसूचनाएं तथा एयरक्राफ्ट नियम (1994 भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन है।

e. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including, "The Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994".

छ) कोई भी रेडियो/ टीवी एन्टीना, लाइटनिंग अरैस्टर, सीढिया, मुमटी, पानी की टंकी अथवा कोई अन्य वस्तु तथा किसी भी प्रकार के संलग्नक उपस्कर पैरा 2 में उल्लेखित अनुमन्य अधिकतम ऊँचाई से ऊपर नहीं जानी चाहिए।

क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र, पोर्टा कैबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विले पार्ले ईस्ट
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f. No radio/TV Antenna, lightening arresters, staircase, Mumty, Overhead water tank or any other object and attachments of fixtures of any kind shall project above the Permissible Top Elevation as indicated in para 2.

ज) विमानक्षेत्र संदर्भ बिंदु के 8 KM के भीतर तेल, बिजली या किसी अन्य ईंधन का उपयोग जो उड़ान संचालन के लिए धुएं का खतरा पैदा नहीं करता है, ही मान्य है।

g. Use of oil, electric or any other fuel which does not create smoke hazard for flight operation is obligatory, within 8 KM of the Aerodrome Reference Point

झ) यह प्रमाणपत्र इसके जारी होने की तारीख से 8 साल की अवधि के लिए वैध है। एक बार रिवेलीडेशन की अनुमति दी जा सकती है, बशर्ते कि इस तरह का अनुरोध एनओसी की समाप्ति की तारीख से छह महीने के भीतर किया जाए और प्रारंभिक प्रमाणपत्र 8 साल की वैधता अवधि के भीतर प्राप्त किया जाए।

h. The certificate is valid for a period of 8 years from the date of its issue. One-time revalidation shall be allowed, provided that such request shall be made within six months from the date of expiry of the NOC and commencement certificate is obtained within initial validity period of 8 years.

ट) भवन के निर्माण के दौरान या उसके बाद किसी भी समय स्थल पर ऐसी कोई भी लाइट या लाइटों का संयोजन नहीं लगाया जाएगा जिसकी तीव्रता, आकृति या रंग के कारण वैमानिक ग्राउन्ड लाइटों के साथ भ्रम उत्पन्न हो। विमान के सुरक्षित प्रचालन को प्रभावित करने वाली कोई भी गतिविधि मान्य नहीं होगी।

i. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights.

ठ) आवेदक द्वारा विमानपत्तन पर या उसके आसपास विमान से उत्पन्न शोर, कंपन या विमान प्रचालन से हुई किसी भी क्षति के विरुद्ध कोई शिकायत/दावा नहीं किया जाएगा।

j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

ड) डे मार्किंग तथा सहायक विद्युत आपूर्ति सहित नाइट लाइटिंग (डीजीसीए भारत की वेबसाइट www.dgca.nic.in पर उपलब्ध) नागर विमानन आवश्यकताएं श्रंखला 'बी' पार्ट I. सैक्शन-4 के चैप्टर 6 तथा अनुलग्नक 6 में विनिर्दिष्ट दिशानिर्देशों के अनुसार उपलब्ध कराई जाएंगी।

k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA India website: www.dgca.nic.in

ढ) भवन के नक्शे के अनुमोदन सहित अन्य सभी वैधानिक अनापत्ति, संबंधित प्राधिकरणों से लेना आवेदक की जिम्मेदारी होगी, क्योंकि इस ऊँचाई हेतु अनापत्ति प्रमाणपत्र लेने का उद्देश्य सुरक्षित एवं नियमित विमान प्रचालन सुनिश्चित करना है तथा इसे भूमि के स्वामित्व आदि सहित किसी अन्य उद्देश्य/ दावे के लिए दस्तावेज के रूप में प्रयोग नहीं किया जा सकता।

l. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is only to ensure safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.



क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कोलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट
मुंबई- 400099 दूरभाष संख्या 91-22-28300606

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ण) इस अनापत्ति प्रमाणपत्र आईडी का मूल्यांकन Juhu, Navi Mumbai, Santa Cruz विमानक्षेत्रों के संबंध में किया गया है। यह अनापत्ति प्रमाणपत्र भारतीय विमान पत्तन प्राधिकरण के विमानक्षेत्रों और अन्य लाइसेंस प्राप्त सिविल विमानक्षेत्रों, जो जी. एस. आर. 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची - III, अनुसूची - IV (भाग- 1), अनुसूची- IV (भाग -2; केवल RCS हवाई अड्डे) और अनुसूची- VII में सूचीबद्ध हैं, के लिए जारी किया गया है।

m. This NOC ID has been assessed with respect to the Juhu, Navi Mumbai, Santa Cruz Airports. NOC has been issued w.r.t. the AAI Aerodromes and other licensed Civil Aerodromes as listed in Schedule – III, Schedule – IV (Part-I), Schedule- IV (Part-2; RCS Airports Only) and Schedule-VII of GSR 751(E) amended by GSR770(E)

त) यदि स्थल रक्षा विभाग के विमान क्षेत्र के अधिकार क्षेत्र में आता है, जैसा कि जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित की अनुसूची-V में सूचीबद्ध है, तो आवेदक को रक्षा विभाग से अलग से अनापत्ति प्रमाणपत्र लेना होता है। जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के नियम 13 के अनुसार, आवेदकों को उन स्थलों के लिये, जो जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची- IV (भाग -2; आरसीएस हवाई अड्डों के अलावा) के रूप में सूचीबद्ध बिना लाइसेंस वाले विमान क्षेत्र के अधिकार क्षेत्र में आता है, तो संबंधित राज्य सरकार से भी अनापत्ति प्रमाणपत्र लेने की आवश्यकता है।

n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule – V of GSR 751 E amended by GSR770(E). As per rule 13 of GSR 751 E amended by GSR770(E), applicants also need to seek NOC from the concerned state government for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2; other than RCS airports) of GSR 751 E amended by GSR770(E)

थ) अनापत्ति प्रमाण पत्र (एनओसी) की किसी भी त्रुटि/व्याख्या की स्थिति में अंगरेजी अनुवाद ही मान्य होगा।

o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

द) स्थल की ऊँचाई और/या संरचना की ऊँचाई के किसी भी विवाद में अनुमन्य अधिकतम ऊँचाई एएमएसएल में ही मान्य होगी।

p. In case of any dispute with respect to site elevation and/or AGL height, Permissible Top Elevation in AMSL shall prevail.

[Handwritten signature]
18/08/2022



क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट

मुंबई- 400099 दूरभाष संख्या : 91-22-28300606

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NAVI/WEST/B/031521/534914

क्षेत्र का नाम / Region Name: पश्चिम/WEST

पदनामित अधिकारी/Designated Officer नाम/ पदनाम/दिनांक सहित हस्ताक्षर Name/Designation/Sign with date	 गोपाकुमार आर. एस. / GOPAKUMAR R.S. महाप्रबंधक (ए.टी.एम.), पश्चिम-पै क्षेत्र General Manager (A.T.M.), Western Region भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India मुंबई / Mumbai - 400 099.
द्वारा तैयार Prepared by	 18/08/2022 Ashok Tirkey SM DOAS
द्वारा जांचा गया Verified by	 18/08/2022 Bangeeta Ranjan Aum (A.M. - DOAS)

ईमेल आईडी / EMAIL ID : nocwr@aai.aero

फोन/ Ph: 022-28300656

ANNEXURE/अनुलग्नक

Distance From Nearest Airport And Bearing/निकटतम विमानक्षेत्र से दूरी और बीयरिंग

Airport Name/ विमानक्षेत्र का नाम	Distance (Meters) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से दूरी (मीटर मे)	Bearing(Degree) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से बीयरिंग (डिग्री)
Juhu	25609.18	94.92
Navi Mumbai	9416.19	4.96
Santa Cruz	22201.88	93.86
NOCID	NAVI/WEST/B/031521/534914	

क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट
मुंबई- 400099 दूरभाष संख्या : 91-22-28300606

Regional headquarter Western Region, Porta Cabins, New Airport Colony, Opposite Hanuman Road, Vile Parle East
Mumbai-400099 Tel. no. 91-22-28300606

Street View



March 15, 2021



Satellite View



March 15, 2021



क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट
मुंबई- 400099 दूरभाष संख्या : 91-22-28300606

Regional headquarter Western Region, Porta Cabins, New Airport Colony, Opposite Hanuman Road, Vile Parle East
Mumbai-400099 Tel. no. 91-22-28300606

Architect Certificate for Construction as per EC

Date: 18/05/2024

To,
The Chairman,
Expert Appraisal Committee (EAC),
Ministry of Environment, Forest and Climate Change,
Indira Paryavaran Bhawan, Jorbagh Road,
New Delhi – 110 003

Subject: Construction status as per earlier CC & EC for Proposed Residential development at Survey no 85, Rohinjan, Panvel, District-Raigad

Sir,

We, hereby declare that the construction done on site till date is BUA of 29572.950 Sq.m. as against the approved BUA of 62915.912 Sq. m. as per Amended Commencement Certificate No.:- PMC/TP/Rohinjan/85/0/21-21/16197/2442/2021 Dated-30/11/2021 & Environmental Clearance No.:- SIA/MH/MIS/229121/2021 Dated-13/03/2022.

We certify that, the construction carried out on ground by PP till the date of SEIAA hearing is as per the BUA and construction activity will be stopped till the receipt of Environment Clearance.

Yours,



Ar. Soyuz Talib.

(Reg. No: CA/94/17095)

Enclosure No.04- Energy Saving details

Electrical Load Details

TRANSFORMER SELECTION	
Total Connected Load	2113.988
Total Demand Load	1479.79
Total Load for transformer in KVA (@0.85PF)	1740.93
Transformer capacity in KVA (@85% loading)	2048.15
Therefore we propose 2nos of 1000 KVA Transformer	
DIESEL GENERATOR SET SELECTION	
Total Load for DG in kW	410
Maximum Demand for DG in kW (@75% diversity factor)	328
Total maximum Demand Load for DG in kVA	410
Therefore we propose 1 no of 500 kVA DG Set	

Renewable Energy Systems:

A dedicated Renewable Energy Generating Zone equivalent to at least 25 % of roof area or area required for generation of energy equivalent to 1% of total peak demand or connected load of the building, whichever is less, shall be provided in all buildings. 10 Sq. m.

Demand load of the project	1479.79 kW
Total roof area available	1637 sq.m
Available area for Solar PV panels	1146 Sq. m.
Total No. of Panels proposed	135
Energy generated per panel	0.55 kw/ panel
Area in Sq. m. required for 1 KW Solar PV panel	10 Sq. m.
Area required for Solar Panels	Approx 670 Sq. m.
Total Renewal Energy Generation	74.25 kW
Total % of Energy Generation on Solar	5.02 % Energy is generated by solar PV panels to cater lighting load for common areas

Enclosure No.05
Environmental Clearance



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

To,

The Proprietor
SATYAM DEVELOPERS
1204/05/06, Maithili Signet, Plot No. 39/4, Sector-30A, Vashi, Navi Mumbai
-400705

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/229121/2021 dated 15 Sep 2021. The particulars of the environmental
clearance granted to the project are as below.

1. EC Identification No.	EC22B038MH195014
2. File No.	SIA/MH/MIS/229121/2021
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	8(a) Building and Construction projects
6. Name of Project	Proposed residential building development
7. Name of Company/Organization	SATYAM DEVELOPERS
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: 13/03/2022

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

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/229121/2021
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s.SATYAM DEVELOPERS,
Survey No. 85, Rohinjan, Panvel,
District- Raigad

Subject : Environment Clearance for Proposed residential building development
Construction project at Survey No. 85, Rohinjan, Panvel District-
Raigad, Maharashtra by M/s.SATYAM DEVELOPERS

Reference : Application no. SIA/MH/MIS/229121/2021

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-2 in its 162nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 238th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details		Unit
1	Plot Area	9,609.211		m ²
2	FSI Area	24,507.944		m ²
3	Non FSI Area	22,887.378		m ²
4	Total construction Area	47,395.322		m ²
5	No. of Buildings & Configuration	Bldg. No. 1 (Sale) Ground + upper 21 floors: Ground floor (stilt parking) + 1st and 2nd floor podium (parking) + 3rd floor podium (landscape) + 4th to 21st floor (flats)	G + 21 floors	-
6	No. of Tenements	Flats: 351		Nos
7	Total Population	1683		Nos
8	Water requirement	239		KLD

9	Sewage generation	219	KLD
10	STP Capacity and STP technology	230 KLD capacity, MBBR technology	KLD
11	STP Location	Ground	-
12	Total Solid waste Quantity	Total Solid waste: 757.35 kg/day (Biodegradable: 302.94 kg/d & Non-biodegradable: 454.41 kg/d)	Kg/d
13	RG Provided	2863.458	m ²
14	Power Requirement	Demand load :1.306	MW
15	Energy Efficiency	20%	%
16	D. G. Set Capacity	Total:500	kVA
17	Parking 4W & 2W	4-W:305 2-W: 151	Nos.
18	RWH Tank Capacity	1 RWH tank of 50 cu.m	-
19	Project cost	Rs. 92.7	Cr.
20	EMP Cost	Capital Cost: 618.25 Lakh, O&M: 57.75 Lakh/yr.	Rs.
21	CER Details with justification if any	Rs. 1.85 (2 % of the project cost.)	Cr.

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 238th (Day-2) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following NOCs & remarks:
 - a) Water Supply; b) SWD NOC; c) Sewer NOC; d) Tree NOC; e) Tree NOC.
3. Planning authority to ensure that assured water supply, storm water drainage and Sewerage line facilities are made available within the vicinity of the project before issuing Occupation Certificate to the project.
4. PP to submit details of design basis report of proposed STP with cross section drawing showing dimensions and ground level; PP should provide STPs minimum 40% open to sky; PP to ensure that parameters of treated water are as per NGT norms.
5. PP to submit cross section of UGT showing ramp and parking.

6. PP to submit revise water balance chart by deleting treated water shown for car and podium floor washing.
7. PP to reduce discharge of treated water up to 35%. PP to submit NOC from concerned authority for use of excess treated water for garden reservation and nearby constructions/ road medians.
8. PP to submit revise energy calculation with terrace floor plan including solar panel & hot water considering shadow analysis.

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-24507.944 m², Non-FSI-22887.378 m², Total BUA-47,395.322 m². (Plan approval-PMC/TP/Rohinjan/85/0/21-21/16197/2442/2021, dated-30.11.2021).

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.

- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an

independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.

- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://parivesh.nic.in>
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely;

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

C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
 - II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
 - III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
 - IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
 - V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
 - VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
 - VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid

as per EIA Notification, 2006, amended from time to time.

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

9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Manisha Patankar-Mhaiskar
(Member Secretary, SEIAA)

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

Signature Not Verified

Digitally signed by Manisha
Patankar Mhaiska
Member Secretary

Date: 3/13/2022 2:42:54 PM

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/2024-25/05/601		Report Date	17.05.2024
Sample ID: -	GESEC/PRO/AAQM/2024-25/05/601			
Name & Address of the Customer	M/S. SATYAM INFRA REALITY LLP Survey No.85,Rohinijan Kharghar			
Ambient Air Sample Details				
Type	Sampling Location		Sampling done by	
Ambient Air	Near Main Gate		Sanvi Enviro Engineers	
Sampling Time				
Start Time	Stop Time		Total Hrs.	
10.10 Am	06.10 Pm		08 Hrs.	
Metrological Data/Environmental Conditions				
Ambient Temperature °C	29	Wet Bulb Temperature °C	25	
Dry Bulb Temperature °C	29	Relative Humidity % RH	69	
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
12.05.2024	13.05.2024	13.05.2024	17.05.2024	
Name of Instrument	Combined Sampler	Date of Calibration	25/10/2023	
Calibration Certificate No.	CC202221000006078F	Due Date of Calibration	24/10/2024	
Parameters	Method	Unit	NAAQ Standards	Result
Sulphur Dioxide (SO ₂)	IS:5182 (PART 2):2017	µg/m ³	≤ 80	48.2
Nitrogen of Oxides (NO ₂)	IS:5182 (PART 6):2018	µg/m ³	≤ 80	21.5
Particulate Matter PM ₁₀	IS:5182 (PART 4):2019	µg/m ³	≤ 100	54.7
Particulate Matter PM _{2.5}	IS:5182 (PART 24):2019	µg/m ³	≤ 60	22.4
Ozone(O ₃) For 1 Hrs.	Method 411, Air Sampling and Analysis 3 rd Edition ,2013	µg/m ³	≤ 180	10.9
Ammonia (NH ₃) For 24 Hrs.	Method 401, Air Sampling and Analysis 3 rd Edition ,2013	µg/m ³	≤400	54.7
Carbon Monoxide (CO)	MASA-822 3rd Edition	mg/M ³	≤ 04	BDL
Benzene (C ₆ H ₆)	IS 5182 (Part 11) :2006 (RA 2017)	µg/M ³	≤ 05	BDL
Benzo(a)Pyrene (BaP)	CPCB Manual Vol 1 2011	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-				
<ul style="list-style-type: none"> ➤ 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

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.
- MoEF approved Lab by Govt. of India. From date. 16/12/2022 to 29/12/2024.

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/2024-25/05/602	Report Date	17.05.2024	
Sample ID: -	GESEC/PRO/ANLM/2024-25/05/602			
Name & Address of the Customer	M/S. SATYAM INFRA REALITY LLP Survey No.85,Rohinijan Kharghar			
Ambient Noise Sample Details				
Type	Ambient Noise			
Sampling done by	Sanvi Enviro Engineers			
Standard method	As Per IS: 9989:2020			
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End	
12.05.2024	13.05.2024	13.05.2024	Date 17.05.2024	
Make	Kusam-Meco			
Name of Instrument	Digital Sound Level Meter	Date Of Calibration	10/10/2023	
Calibration Certificate No.	ME.2024/10/21/002	Due Date of Calibration	09/10/2024	
Test Location	Unit	Average Noise Level Readings		MPCB Standards dB(A)
Near Main Gate	dB (A)	DAY	NIGHT	During Day time = 75 dB (A) During Night time= 70dB(A)
		67.3	53.1	
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

Page 2 of 1

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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/DW/2024-25/05/603		Date of Reporting		17.05.2024
Sample ID: GESEC/PRO/DW/2024-25/05/603		Sample Details		Drinking
Name and Address Of the Customer- M/S. SATYAM INFRA REALITY LLP Survey No.85,Rohinijan Kharghar		Type of Sample		Water
		Volume Of Sample		1 Lit Plastic Bottle + 1 Lit Glass Bottle
		Sample Status		Sealed
		Sample Collected By		Sanvi Enviro Engineers
		Date of Sample Collection		12.05.2024
		Date of Sample received in lab		13.05.2024
		Analysis start Date		13.05.2024
		Analysis End Date		17.05.2024
WATER ANALYSIS REPORT				
Parameter	Result	Limits as per Is 10500:2012	Unit(s)	Standard Method
Physical Parameter				
Turbidity	<0.1	<1	NTU	IS:3025(part10):2019
Total Dissolved Solid	64.74	<500	mg/lit	IS :3025(part 16):2017
Colour	<5	<5	Hazen	IS :3025(part 4):2021
Chemical Parameter				
pH	6.2	6.5 to 8.5	--	APHA 4500 23 rd Ed:2017
Total Hardness	62.87	<200	mg/lit	IS:3025 Part-21:2019
Total Alkalinity	19	<200	mg/lit	IS:3025 Part-23:2019
Sulphate	91.21	<200	mg/lit	IS:3025 Part-24:2019
Residual Chlorine	<0.1	<0.2	mg/lit	IS:3025(part 26):2019
Chloride	12.98	<250	mg/lit	IS:3025 Part-32:2019
Calcium (as Ca)	3.01	<75	mg/lit	IS:3025 Part-40:2019
Magnesium (as Mg)	1.67	<30	mg/lit	IS:3025 Part-46:2019
Elemental Analysis				
Iron as Fe	<0.1	<0.3	mg/lit	IS:3025(part 2):2019
Microbiological Parameter				
Total Coliform	Absent	Absent	MPN/100 ml	IS 1622:1981
E.coli	Absent	Absent	per/100ml	IS 1622:1981
Remark(s):				
<ul style="list-style-type: none"> > The above water sample is Comply with required limit as per IS 10500:2012. > For Total Coliform & <i>E.coli</i>. Absent can be consider as Zero [Refer IS:1622 (R.A.1996), Table No.-4] 				
				 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By

END OF REPORT

Page 3 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.
- MoEF approved Lab by Govt. of India. From date. 16/12/2022 to 29/12/2024.

Enclosure no.07

Form 59

(See rules 115 (2))

Pollution Under Control Certificate

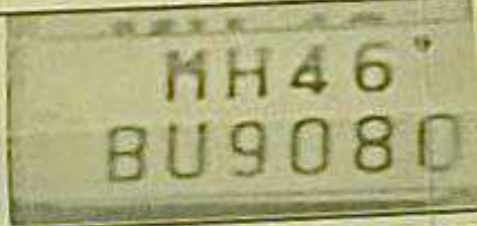
Authorised By
Government of Maharashtra

Date : 23/05/2024
Time : 14:06:05 PM
Validity upto : 22/05/2025



Certificate SL No. : MH04601400009045
Registration No. : MH46BU9080
Date of Registration : 20/Apr/2023
Month & Year of Manufacturing : March-2023
Valid Mobile Number : *****7136
Emission Norms : BHARAT STAGE VI
Fuel : DIESEL
PUC Code : MH0460140
GSTIN :
Fees : Rs.150.00
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.27

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator
60mm x 20 mm



**Environment Management Plan for Proposed Residential Buildings development
“Satyam Trinity” at Survey No.85, Rohinjan, Panvel District Raigad,Maharashtra by
M/s. Satyam Developers**



**Environment
Management
Plan**

**Proposed Residential Buildings development “Satyam Trinity” at Survey No.85,
Rohinjan, Panvel District Raigad,Maharashtra by M/s. Satyam Developers**

Submitted to
Experts Appraisal Committee (EAC), Delhi

Submitted by
M/s. Satyam Developers
1204/05/06, Maithili Signet,Plot No.36/4,Sector 30A, opp. Inorbit Mall, Vashi,Navi mumbai

Environmental Consultants
M/s. Kesari Infrabuild Pvt. Ltd.
Office No. 907, 9th Floor, Cyberone, Vashi, Navi Mumbai

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ENVIRONMENT MANAGEMENT PLAN

1.0 Introduction:

M/s. Satyam Developers Proposed Residential Building Development “Satyam Trinity” at Survey No.85, Rohinjan panvel District Raigad, Maharashtra by M/s. Satyam Developers.

Environmental Management Plan (EMP) deals with the implementation procedure of the guidelines and measures recommended to avoid, minimize and mitigate environmental impacts of the project.

The issues likely to develop at various stages of the project e.g. pre-construction, construction and operation could be addressed by preparing a compatible Environmental Management Plan (EMP) and its effective implementation. Also provision of Environment Management Cell to regular monitoring of environmental aspects.

1.1 ENVIRONMENT MANAGEMENT PLAN (EMP):

The EMP is a plan of action for mitigation / management / avoidance of the negative impacts of the project and enhancement of the project corridor. For each measure to be taken, its location, timeframe, cost, implementation and overseeing / supervision responsibilities are listed. Environmental Management Action Plan which explains the environmental issues and the avoidance / mitigation / minimization or enhancement measures adopted and/or to be adopted during different phases of the project namely:

- Design / Pre-Construction Phase
- Construction Phase
- Operational Phase

1.1.1 Objectives of EMP

The objectives of the EMP at various stages of the project planning and implementation are as follows:

Design / Preconstruction stage:

- To have minimum impact natural resources,
- To keep land acquisition at a minimum;
- To develop a design that incorporates environmental safeguards; and
- To provide mitigation measures to all expected environmental degradation.

Construction stage

- To prevent and reduce the negative environmental impacts of the project by implementing mitigation measures
-

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- To ensure that the provisions of the EMP are strictly followed and implemented by strengthening implementation arrangements.

Operation stage:

- To prevent deterioration of environment components of air, water, soil, noise, biological etc.

Besides delineating an EMP to address the various environmental impacts identified and assessed, the EMS suggests an overall framework under which the EMP is executed.

1.1.2 Implementation Arrangements:

The responsibility for the implementation and supervision of EMP will be taken care by the Environment Management Cell (EMC).

1.2 ENVIRONMENT MANAGEMENT CELL (EMC):

M/s. Satyam Developers will establish Environmental Management Cell which will be headed by Manager. A separate environment management cell comprising experienced and qualified personnel reporting to the HSE in charge for performance and monitoring of environmental equipment / measures needs to be setup. Thorough implementation of the environmental management plan strictly at various stages of the project implementation as delineated above will be ensured with respect to EMS including regular environmental audit for the total construction complex.

Designation	Proposed responsibility
Manager – Environment Management System assisted by environment Engineer and chemist	Overall, in-charge of operation of environment management facilities; Ensuring legal compliance by properly undertaking activities as laid down by various regulatory agencies from time to time and interacting with the same
Assistant Manager Environment Management System assisted by assistant Environment Engineer and assistant chemist	Secondary responsibility for environment management and decision making for all environmental issues & ensure environmental monitoring as per appropriate procedures.

1.2.1 Responsibilities of EMC

The generalized responsibilities of the EMC will be as follows:

- Conducting Environmental monitoring of the surrounding area through MoEF approved agency.
 - Carrying out the Environmental Management Plan.
 - Ensuring that prescribed environmental standards are maintained.
 - Ensure that all different types of statutory returns / compliance report to be submitted to relevant regulatory bodies.
 - Commissioning of pollution control equipment/ measures
-

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- Specification and regulation of maintenance schedules for pollution control equipment.
- Developing the green belt.
- Ensuring water use is minimized.
- Carrying out Environmental Audit during construction and operation phase.

1.2.2 Reporting System:

Reporting system provides the necessary feedback for project management to ensure quality of the works and that the program is on schedule. The rationale for a reporting system shall be based on accountability to ensure that the measures proposed as part of the Environmental Management Plan which gets implemented in the project.

Standard formats are prepared for the maintaining the standard procedures of environment regulations, which will be take care by EMC.

Formats area attached as an **Annexures**.

1.2.3 Training:

M/S. Satyam Developers entrusted for the proposed implementation of project needs integrating the social and environmental issues in its construction & operation phase. To achieve this goal, the EMC of **M/S. Satyam Developers** need to give training to workers/Engineers during construction phase and working staff during operation phase for environment management and the effective implementation of the environmental issues.

The training programme should equip the members of the EMC to implement and supervise the EMP and expose to environmental and social issue as associated with the project. EMC can then be given the responsibility of active dissemination of the culture of environmental/social consciousness and ethics within the rest of the staff. Once the staff of the **M/s. Satyam Developers** have received training and have gained experience through the implementation of the EMP, they should be ready to resume leadership role.

The training to be undertaken need to be of relevance to the specific context, focusing on the following issues:

- Environmental Regulations applicable on the Project
 - International, National and State level regulatory framework
 - Environment Monitoring Proposed in the Project
 - EMP proposed in the Project
 - Reporting and Auditing Systems proposed in the Project
 - Conservation of biodiversity
 - Awareness regarding water usage, water conservation
 - Awareness regarding energy usage, energy conservation
 - Harnessing water resources, including rain water harvesting
 - Solid waste generation, its processing, awareness to reduce waste
 - Safety measures use during operation phase
-

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Besides the trainings, there are various logistic supports including various items that need to be procured for the effective and efficient functioning of EMC, these, include but not limited to, the following equipment

- Noise monitoring through noise meter
- Weather station
- Digital Camera
- Computing facilities to allow the documentation unit to be self-sufficient etc.
- A well-stocked library with books and manuals related to environmental impacts & safety issues.

1.2.4 Environmental Monitoring:

The environmental monitoring programme provides such information on which management decision may be taken during construction and operational phases. It provides basis for evaluating the efficiency of mitigation and enhancement measures and suggest further actions that need to be taken to achieve the desired effect.

- Monitoring of facilities at construction camps
- Monitoring of air, noise, soil and water parameters including silt load
- Monitoring of survival rate of trees
- Monitoring of cleaning of drains and water bodies
- Monitoring for biodiversity protection measures
- Monitoring of bio engineering measures
- Monitoring of pollution control devices

Environment Monitoring Plan for the proposed project is mentioned in para **1.3.11**

1.2.5 Environmental Budget:

The environmental budget for the various environmental management measures proposed in the EMP during construction and operation phase is detailed in para **1.3.12**. The budget essentially includes cost for implantation of environmental protection measures proposed in EMP and environmental monitoring both during construction and operation phase of the project. The costs given are indicative and needs to be revised as per the requirements from time to time during implementation. There are several other environmental issues that have been addressed as part of good engineering practices, the costs for which have been accounted in the engineering costs.

1.3 A SITE SPECIFIC EMP FOR CONSTRUCTION PHASE & OPERATION PHASE:

Project site is situated in Ghansoli area, though the area is a developing area, minimum impacts will be expected from proposed activity.

The EMP presents the project specific management on -

- Air Environment
 - Water Environment
 - Noise Environment
-

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- Soil/Land Environment
- Biological Environment
- Management of Solid wastes
- Management of Organic Waste Converter
- Management of sewage generated
- Management of Energy Conservation
- Management of Safety measures
- Environmental management strategies

1.3.1 AIR ENVIRONMENT:

1.3.1.1 Construction Phase:

During construction phase, sources of air pollution will be construction activity, excavation, vehicular movements, loading/unloading of trucks/dumpers, DG set and Heavy machineries like cranes, concrete mini mixer.

Impacts on Air Environment:

- Air quality may be affected, level of particulate matter will increase
- Dust may affect the workers
- Dust may affect the nearby vegetation

Mitigation measures:

- Water sprinkling on site for dust separation.
- Use of covering sheets shall be done for trucks carrying construction material to prevent air borne dust.
- All material storages adequately shall be covered to avoid dust / particulate emissions.
- Use of ready-mix concrete instead of using onsite batching plant for concrete.
- Proper maintenance of DG sets
- Regular maintenance of machineries & vehicles used during construction phase.

1.3.1.2 Operation Phase:

During operation phase, DG sets, vehicular movement are the sources of air pollution. In operation phase 1 DG sets of 500 KVA are proposed & movements of Cars, two wheelers, and public transport vehicles will be takes place.

Impacts on Air Environment:

- Particulate matters level will increase
- Dust level may be increased due to vehicles movements
- Air quality also infected

Mitigation measures:

- DG sets installed as per the CPCB norms
 - DG sets will be use only during electricity failure
 - Regular servicing & monitoring of DG sets will be done
 - Checking PUC will be mandatory for vehicles
-

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- Parking space proposed for 401 Cars, 155 two wheelers.
- Sufficient internal road width (6 Mtrs.) & Turning radius (9 Mt.) will be provide for smooth vehicular movement inside the campus
- Regular monitoring of Air quality

1.3.2 NOISE ENVIRONMENT:

1.3.2.1 Construction phase:

During construction phase, sources of noise pollution will be due to operation of machineries; Earthmoving Machinery, Mini Hoist Crane, Hoist Crane, Concrete mini mixer, Weigh batcher etc. as well as transportation vehicles.

Impact on Noise Environment:

- Increasing noise level will affect workers on site & nearby personals
- Noise will cause nuisance to the nearby area
- Increasing noise level will affect faunal elements of nearby areas

Mitigation Measures:

- Low noise generating (90 dB (A)) equipment's will be use.
- High noise generating construction activities should be carried out only during daytime.
- For vehicles horn blowing is prohibited.
- Regular maintenance of machineries, vehicles & equipment's used during construction phase
- Workers working near high noise construction machinery would be supplied with ear muffs/ear plugs.

1.3.2.2 Operation phase:

During operation phase, sources of noise pollution will be noise generated from DG sets, Pumps, vehicular movement etc.

Impact on Noise Environment:

- Noise will cause nuisance to the nearby area
- Users/ employee will suffer from noise pollution

Mitigation measures:

- Low noise generating DG sets will be installed as per the CPCB norms
- Acoustics will be used to reduce noise pollution
- Provide adequate parking arrangement, which would help in reducing noise levels due to vehicular movement in the parking area.
- Green belt proposed along the plot boundary which would act as noise buffer and will reduce the noise level.

1.3.3 WATER ENVIRONMENT:

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1.3.3.1 Construction phase:

During construction phase, sources of water pollution will be excess ground water drawn, contamination of ground water by leaking of diesel, oil, paint, solvents & sewage from labour colony.

Impacts on Water Environment:

- Surface water contamination
- Ground water contamination

Mitigation measures:

- Source of water in construction phase is tanker water
- Provision of package drinking water for workers
- Provision of 2 nos. of mobile toilets for workers
- Carefully usage of Diesel, paints, oil

1.3.3.2 Operation Phase:

During operation phase, contamination of water through sewage generated, ground water extraction will be takes place etc.

Impacts on Water Environment:

- Surface water contamination
- Ground water contamination

Mitigation measures:

- In operation phase, water source is Panvel Municipal Corporation.
- Provision of dual plumbing system
- Provision of Sewage Treatment Plant (STP) for recycling sewage STP Capacity = 350 KLD)
- Recycled water used for landscape & flushing (Recycled water used = 177.7 KLD)
- Provision of rain water harvesting through 1 No. of 50 Cu. m. capacity.

1.3.4 SOIL/LAND ENVIRONMENT:

1.3.4.1 Construction Phase:

During construction phase, excavation, transportation, accidentally spillage of paints, oil and diesel will impact on soil/land environment.

Impact on Soil/Land Environment:

- Deteriorate the soil characteristics
- Soil contamination

Mitigation measures:

- Top soil (fertile soil) will be store separately & re use for landscape purpose
 - Proper and separate storage provide for construction material
 - Carefully handling of paints, oil
 - Excavated material (debris) used in levelling, internal road making
-

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1.3.4.2 Operation Phase:

During operation phase, soil will be contaminated through solid waste, E-waste

Impacts on Soil /Land Environment:

- Soil contamination through solid waste dumping
- Soil contamination through E-waste disposal

Mitigation measures:

- Provision of proper solid waste management to prevent soil contamination. Waste will be segregated in to dry & wet waste. Segregated dry waste will be collected & disposed to existing municipal solid waste collection system and segregated wet waste will be disposed through Organic Waste Converter
- OWC & curing drum is proposed for disposal of wet waste.
- Manure generated from OWC, will use for landscape & will increase soil fertility.
- E-waste storage shall be provided.

1.3.5 BIOLOGICAL ENVIRONMENT:

Though the project located in NMMC area and project activity is residential cum commercial building, no any adverse impact will be identified on biological environment except land cleaning.

1.3.5.1 Construction phase:

During construction phase, land clearing/excavation affect vegetation on ground but there are no existing vegetation onsite. Green belt development/landscape plan will be implemented during construction phase, 121 trees (1tree/80 sq.m) proposed to plant & will be started during construction phase.

1.3.5.2 Operation Phase:

- Provision of landscape area is 1010.291 Sq. m. on ground
- Provision of 121 trees plantation
- Native trees selected for the plantation purpose
- Shrubs will be planted in the landscape

List of trees to be planted (In Periphery of Plot Area):

Sr. No	Common Name	Botanical Name	Qty.	Characteristics & Ecological Importance
1.	Krishna Shirish	<i>Albizia amara</i>	13	Pollution tolerant
2.	Kanchan	<i>B. variegata</i>	20	Attractive flowers
3.	Bahava	<i>Cassia fistula</i>	15	Medium sized deciduous tree Beautiful yellow flowers, Butterfly host plant
4.	Karanj	<i>Derris indica</i>	22	Pollution tolerant and evergreen
5.	Kadamb	<i>Anthocephalus</i>	17	Attracts birds and insects

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		<i>cadamba</i>		
6.	Sita Asoka	<i>Saraca asoca</i>	10	Shady tree with Red-Yellow Flowers
7.	Kokam	<i>Garcinia india</i>	16	Evergreen foliage
8.	Palm	<i>Areca sp.</i>	08	Ornamental
Total			121	

1.3.6 SOILD WASTE MANAGEMENT:

1.3.6.1 Construction Phase:

During construction phase waste would be generated mainly due to excavation in form of debris and soil. Soil will be excavated due to construction. Excavated soil will be used in land levelling.

Top soil used for development of landscape within the project site and debris will be used in landfilling internal road making. Recyclable waste i.e., steel, iron, cement bags, plastics containers, boxes will be sent to authorize recycler. Hazardous waste i.e., used oil, reaming paints will be sent to authorize recycler. Solid waste generated from labour colony will be collected by CIDCO..

1.3.6.2 Operation Phase:

During operation phase; Solid waste, E-waste will be generated. An expected user of the proposed project is 1046.25 Generated solid waste will be segregated in to dry (non-Biodegradable) & wet (Biodegradable). Dry waste will be supplied to authorised vendors; whereas wet waste will be treated on site in Organic Waste Converter (OWC), & treated material used as manure for landscape purpose.

- Total solid waste generated: **1046.25** kg/day
- Dry/non-biodegradable waste: **624.75** kg/day
- Wet/biodegradable waste: **418.5** kg/day

1.3.7 ORGANIC WASTE CONVERTER (OWC):

Composting machine is proposed as an Organic waste converter

1.3.8 SEWAGE TREATMENT PLANT (STP):

Approximate, users of proposed project is 2325 Persons and sewage generated will be treated in STP & treated water reuse for landscape & flushing purpose:

- Sewage generated : -303.5 KLD
- STP Capacity: 350.00 KLD
- Treated water available: 274 KLD
- Treated waster used for Landscape: 104.7 KLD
- Treated water used for Flushing: 6 KLD

Details of STP:

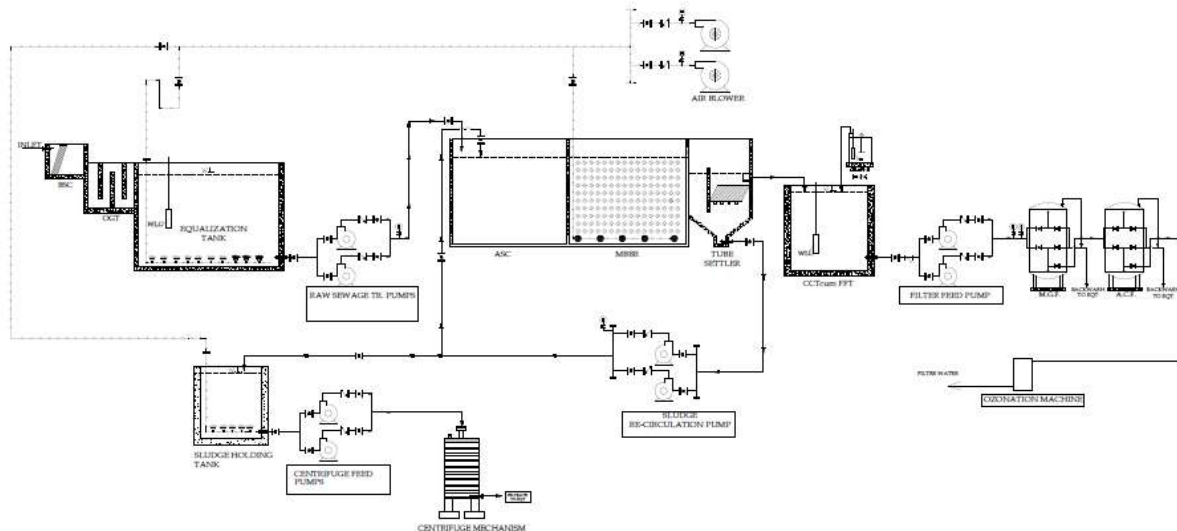
- STP Proposd: 1
- Capacity of STP: 350 KLD
- Technology of STP: MBBR

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Parameters to be achieved by STP:

Sr. No	Parameters	Units	Inlet	Outlet
1.	Daily flow	KLD	317	301
2.	pH	-	6 - 8	6.5 – 8.5
3.	BOD	mg/L	350 mg/l. - 400 mg/l.	Less than 10 mg/l.
4.	COD	mg/L	300 mg/l.	Less than 30 mg/l.
5.	TSS	mg/L	175 mg/l. - 200mg/l.	Traces
6.	Oil & Grease	mg/L	30 mg/l.	Less than 5 mg/l.

1.3.8.2 Flow Chart of STP:



1.3.9 ENERGY CONSERVATION MEASURES

Total energy requirement for proposed project will be

- **Connected load:** 2113.988
- **Demand load:** 11479.79
- **Considering 80% Loading on transformer & 80% Loading on D.G.Set:** 860 KW
- **Transformer capacity in kVA (@ 85% loading):** 1000*2 KVA
- **Source:** Maharashtra State of Electricity Board. (MSEB)
- **Energy Saving:** 7.13 % through solar PV panel

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Following energy conservation measures used to reduce energy requirement:

- Energy efficient LED fixtures are proposed for all areas of buildings
- Install motion sensors in conference rooms & cabins
- Solar powered lamp post for street, external & landscape lighting
- Day light photo sensors to ascertain automatic shut off of common area lighting when not in use
- Utilize all pumping stations at night time to get benefit of less tariff of MSEB
- All electrical equipment's like Transformer, D.G. Set, UPS, Pumps etc. of high efficiency will be used
- All common utilities will have independent kWh metering system to monitoring energy use
- Group control & V3F drive motors should be used for lifts, which saves energy consumption
- Separate Energy meters for all pollution control devices

1.3.10 SAFETY MEASURES PROPOSED:

Following safety measures proposed during Construction & operation phase of the project:

Construction Phase	Operational Phase
<ul style="list-style-type: none"> • Majority work in day time • Adequate drinking water facility through water tanker • First aid facility on site • Mobile toilets for workers • Water sprinkling on ground to reduce dust emission • Guarding all parts of dangerous machinery • Provide protecting equipment's to workers (Ex.- Helmets, Ear Plugs, Hand clothes) • Proper maintenance of vehicles & other instruments • Maintaining hoists, lifting machinery chain, ropes are in good condition. • Walking surfaces at height are of sound construction & with safety rails • Fire protective equipment's like sand buckets & extinguishers will be installed 	<ul style="list-style-type: none"> • All electrical wiring of buildings is in concealed. • Fire service inlet with hydrant valve outlet provided at ground level of buildings • ISI marked Portable fire extinguishers in each buildings at parking, lift room, Transformer room & main switch board • Automatic sprinkler for the basement • Dewatering pumps at the basement • Manual call point & siron system • Provision of court yard hydrant system • Provision of Refuge areas as per norms • DG sets provided as immediate back up in case of power failure • All Fire equipment's are with ISI mark • Provision of OHT • Provision of UGT for the project

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1.3.11 ENVIRONMENT MONITORING PLAN:

Environmental Monitoring Plan during Construction and Operation phase is as follows

DURING CONSTRUCTION PHASE				
Sr. No.	Item	Parameters	Frequency	Location
1.	Ambient Air Quality	PM ₁₀ , PM _{2.5} , SO ₂ , NO _x	Quarterly	At major construction area. (total 4 locations)
2.	Noise Level	Equivalent noise Level dB(A)	Daily	At major construction area.
3.	Water Analysis	Physical, chemical and Bacteriological parameters	Monthly	Tankers

DURING OPERATION PHASE				
Sr. No.	Item	Parameters	Frequency	Location
1.	Ambient Air Quality	PM ₁₀ , PM _{2.5} , SO ₂ , NO _x	Quarterly	Total 4 locations around periphery of the site.
2.	Noise Level	Equivalent noise level	Quarterly	Near DG sets, Near STP, Near parking area, Near Gate
3.	Exhaust from DG Set	SO ₂ , NO _x , SPM	Quarterly	Stack of DG set
4.	Water Analysis	Physical, chemical and Bacteriological parameters	Weekly during rainy season and quarterly during dry season	Domestic water tank
5.	Wastewater Analysis	pH, BOD, COD, TSS, TDS, O & G	Daily	STP
6.	Compost Analysis	pH, Moisture, C:N ratio, Phosphate, Potash	Fortnightly	--

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Annexure 1
Format for **CONSTRUCTION CAMP/LABOR COLONY**

Sl. No.	Item	Unit	Details	Remarks if any
1	Details of Workforce			
a.	Total No. of Labours	Nos.		
b.	Total No. of Male Workers	Nos.		
c.	Total No of Female Workers.	Nos.		
d.	No. of Children in labour colony	Nos.		
2	Details of Dwelling Units			
a.	No of dwelling/huts	Nos.		
b.	Minimum Size of Dwelling	M x m		
c.	No. of opening per dwelling	Nos.		
d.	Water requirement	Nos.		
e.	No. of mobile toilets	Nos		
f.	No. of Cans use for water storage	Nos		
g.	Fencing around camp.	Y/N		
h.	Maintainace of all huts/toilets/cans	Y/N		
3	Details of facilities provided			
a.	Details of First Aid Facility	Yes/No		
b.	Availability of Dav Care center.	Yes/No		
c.	Availability of dust bins	Yes/No		
d.	Medical camps/medical check-up	Yes/No		
e.	Safety equipment's	Yes/No		

Remarks:

No.

Prepared & Checked By

Signature

Name

Approved By

Signature

Name

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Annexure 2
 DETAILS OF CONSTRUCTION ACTIVITY

Sr. No.	Item	Unit/No.s	Details (Model, Capacity)	Last Servicing	Next Servicing
1.	Details of Machineries				
a.	Earthmovers				
b.	Cranes				
c.	Ready Mix				
d.	Trucks/Dumpers				
e.	Tractors				

Sr. No.	Item	Unit/No.s	Details (Capacity)	Remark
2.	No. of Tanker used			
3.	No. of Trees plantation			
4.	Survival rate of trees			
5.	Raw material			
a.	Steel			
b.	Cement			
c.	Paint			
d.	Hardware			
e.	Hand Tool			
f.	Safety Equipments			

Remarks:

Prepared & Checked By
 Signature
 Name

Approved By
 Signature
 Name

Environment Management Plan for Proposed Residential Buildings development
"Satyam Trinity" at Survey No.85, Rohinjan, Panvel District Raigad, Maharashtra by M/s.
Satyam Developers

Annexure 3
EXCAVATION DETAILS

Sr. No.	Item	Quantity	Remark
1.	Excavation		
a.	Excavated Material		
b.	Top soil		
c.	Debris		
2.	Landfilling		

Remarks:

Prepared & Checked By
Signature
Name

Approved By
Signature
Name

**Environment Management Plan for Proposed Residential Buildings development
“Satyam Trinity” at Survey No.85, Rohinjan, Panvel District Raigad, Maharashtra by M/s.
Satyam Developers**

**Annexure 4
CHECKLIST FOR ENVIRONMENT INSPECTION**

Sr. No.	ESMP Measures
1	Provision of a personnel accountable for implementation of ESMP / Safety Measures with Contractor
2	Consent to Establish from Maharashtra Pollution Control Board
3	Consent to Operate from Maharashtra Pollution Control Board
4	Compliance of MPCB Conditions
5	Whether compliance reported through monthly Progress report
6	PUC taken for all Construction Vehicles
7	PUC checking for all vehicles in Operation Phase
8	Environment Clearance conditions compliance
9	Monitoring report
10	Submission of Six monthly compliance to MPCB, Environment Dept., MoEF-Nagpur
11	Submission of Water Cess
12	Submission of Environment Statements
13	Solid waste management
14	E-waste management
15	Sewage treatment plant (Maintainace)
16	Checking of energy meters of all pollution control devices

Remarks:

Prepared & Checked By

Signature

Name

Approved By

Signature

Name

**Environment Management Plan for Proposed Residential Buildings development
“Satyam Trinity” at Survey No.85, Rohinjan, Panvel District Raigad, Maharashtra by M/s.
Satyam Developers**

**Annexure 5
WASTE MANAGEMENT**

Sl. N.	Characteristics of Waste	Type of Waste	Total Quantity generated (cum/l)	Reused/ Recycled , If any (Quantity in cum/l)	Final Quantity of waste generated (cum/l)	Disposed Quantity (cum/l)	Disposal Practices	Remarks

Remarks:

Prepared & Checked By
Signature
Name

Approved By
Signature
Name

Environment Management Plan for Proposed Residential Buildings development
 "Satyam Trinity" at Survey No.85, Rohinjan, Panvel District Raigad, Maharashtra by M/s.
 Satyam Developers

Annexure 6
ENVIRONMENT MONITORING

Sr. No.	Details of Locations	Duration of Monitoring	Standard	Results	Remarks
AIR QUALITY			PM 2.5, PM10	PM 2.5, PM10	
			SO ₂ , NO _x	SO ₂ , NO _x	
			CO, HC	CO, HC	
WATER QUALITY			pH TSS TDS	pH TSS TDS	
			Turbidity Hardness Coliform BOD COD	Turbidity Hardness Coliform BOD COD	
			Oil & Grease	Oil & Grease	
SOIL QUALITY			pH Organic Matter Alkalinity	pH Organic Matter Alkalinity	
			Conductivity Water Holding Capacity	Conductivity Water Holding Capacity	
			Pb	Pb	
NOISE QUALITY			L day equivalent	L day equivalent	
			L night equivalent	L night equivalent	
			L equivalent	L equivalent	

Remarks:

Prepared & Checked By

Signature

Name

Approved By

Signature

Name

Enclosure No. IX

STP Location



Enclosure No.10
Consent To Establish

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24044532/4024068/4023516
Website: <http://mpcb.gov.in>
Email: jdwater@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/JD (WPAE)/UAN No.0000121488/CE - 2111001386

Date: 30-11-21

To,
M/s Satyam Developers
Survey No. 85, Rohinjan
Tal-Panvel, Dist.-Raigad



Your Service is Our Duty

Sub: Consent to Establish for proposed residential building construction project in Red Category.

Ref: Your application vide UAN No. 0000121488, dated 16/09/2021.

Your application NO. MPCB-CONSENT-0000121488

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

- The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.**
- The capital investment of the project is Rs.92.7 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for proposed residential building construction project named as M/s Satyam Developers, Survey No. 85, Rohinjan, Tal-Panvel, Dist.- Raigad on Total Plot Area of 9609.255 Sq Mtrs for construction BUA of 47375.322 Sq Mtrs 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	196.00	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

- 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	D. G. Set (400 KVA)	1	As per Schedule -II

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

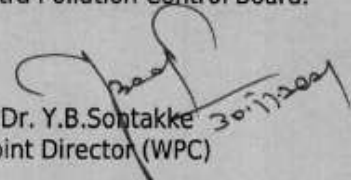
Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable waste	304.94 Kg/Day	Organic waste composter	Waste will be converted into Manure
2	Non- Biodegradable waste	454.41 Kg/Day	Segregate	Supplied to authorised Vendors

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. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. PP shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
11. 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 utilized on land for gardening.
12. PP shall extend/submit BG to from total sum of Rs. 5 Lakhs towards compliance of consent to establish condition.
13. PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
14. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP with connectivity to MPCB Server.
15. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
16. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
17. PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.

For and on behalf of the
Maharashtra Pollution Control Board.


Dr. Y.B. Sontakke
Joint Director (WPC)

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	125000.00	MPCB-DR-7895	16/09/2021	NEFT

Copy to:

1. Regional Officer, MPCB, Raigad and Sub-Regional Officer, MPCB, Raigad 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:

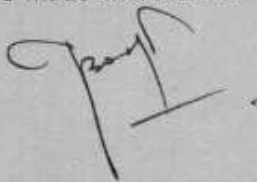
- 1) A] As per your application, you have proposed to installed STP having capacity 215 CMD based on MBBR technology
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made 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	250.00
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.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM
S-1	D.G Set (400 KVA)	Acoustic Enclosure	1.8	HSD	25 Kg/Hr

- 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 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	5 Lakhs	15 Days	Compliance of consent conditions	COU	COU

** 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

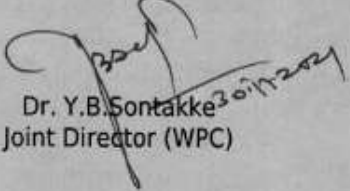
A	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
B	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
C	Noise 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.

For and on behalf of the
Maharashtra Pollution Control Board.


Dr. Y.B. Sontakke
Joint Director (WPC)

Enclosure No. 6 – Sanitary hygienic facilities

Drinking Water Tank

Drinking water is being stored in a clean separate tank to avoid contamination. The waste generated from the labor camps (mostly household waste) is collected and disposed to disposal facility.

Sanitary hygienic facilities provided for workers at site.

Enclosure 12

Location of Utilities



Enclosure No.13

Advertisement

WESTERN MINISTIL LIMITED
Registered Office: 163-164, Mittal Tower, 'A' Wing, 16th Floor, Nariman Point, Mumbai - 400021. CIN: L28932MH1972PLC015928
Website: www.westernminstil.in | E-mail: wml.compliance@gmail.com
Tel: 022-40750100 | Fax: 022-22044801

NOTICE OF 48TH ANNUAL GENERAL MEETING

NOTICE is hereby given that the 48th Annual General Meeting ("AGM") of the members of Western Minstil Limited ("the Company") shall be held on **Thursday, September 29, 2022 at 02:30 p.m.** through Video Conferencing/Other Audio Visual Means ("VC/OAVM") only, to transact the businesses as set out in the Notice of the AGM. Pursuant to the General Circular No. 2/2022 dated May 5, 2022, and other circulars issued by the Ministry of Corporate Affairs read with the Securities and Exchange Board of India ("SEBI") Circular No. SEBI/HO/CFD/CMD2/CIR/P/2022/62 dated May 13, 2022 ("Circulars"), the Company has e-mailed to all the members, Notice of AGM along with the Integrated Annual Report for the Financial Year 2021-22 on September 06, 2022 through electronic mode only to those members whose e-mail addresses are registered with the Company/Depositories/Registrar and Share Transfer Agent. The requirement of sending physical copies of the Annual Report has been dispensed with.

The Integrated Annual Report of the Company for the Financial Year 2021-22, inter alia containing the Notice and the Explanatory Statement of the AGM has been uploaded on the website of the Company at www.westernminstil.in and can also be accessed from at relevant section of the website of the Stock Exchanges i.e. BSE Limited ("BSE") viz. www.bseindia.com. The AGM Notice is also available on the website of National Securities Depository Limited ("NSDL") at www.evoting.nsdl.com.

MANNER OF REGISTERING/UPDATING E-MAIL ADDRESSES:

- Members holding shares in physical mode and who have not updated their e-mail address with the Company are requested to update their e-mail addresses by submitting Form ISR-1 (available on the website of the Company www.westernminstil.in) duly filed and signed along with requisite supporting documents to Link In time India Private Limited at C-101, 247 Park, 1st Floor, L.B.S. Marg, Vikhroli (W), Mumbai-400083;
- Members holding shares in dematerialized mode are requested to register/update their e-mail address with the relevant Depository Participants.

Manner of Casting of vote(s) through e-voting:

Members can cast their vote(s) on the business as set out in the Notice of the AGM through electronic voting system ("e-voting"). The manner of voting, including voting remotely ("remote e-voting") by Members holding shares in dematerialized mode, physical mode and for Members who have not registered their email address has been provided in the Notice of the AGM. Members attending the AGM who have not cast their vote(s) by remote e-voting will be able to vote electronically at the AGM.

Joining the AGM through VC/OAVM:

Members will be able to attend the AGM through VC/OAVM, through NSDL at 02.30 p.m. The information about login credentials to be used and the steps to be followed for attending the AGM are explained in the Notice of the AGM.

CUT-OFF DATE

The Company has fixed **Thursday, September 22, 2022** as the Cut-off date for determining the members eligible to vote on all resolutions set out in the AGM Notice.

Members are requested to carefully read the Notice of the AGM and in particular, instructions for joining the AGM, manner of casting vote through remote e-voting or voting at the AGM.

By Order of the Board of Directors
For Western Minstil Limited
Sd/-
P. S. Parikh
Director (DIN:00160727)

PUBLIC NOTICE

Notice is hereby given to the public at large that Shri T.R. Mani a member of Lalit Kunj Co.op.Housing Society , Vrindavan Society thane (west) Expired on July 16, 2022 He was holding Flat No. 96B/33 in the Society.

His nominees Mrs. Prema Narayan and Mrs. Latha Ishwar have applied to the Society for transfer of share Certificate of the flat as per the nomination records and will be written by Shri. T.R. Mani. Anybody who has any right or interest in title or any loans against the flat/ flat owner is requested to come along with valid proofs and present to society within a period of fifteen days from the date of the public notice. Any claims which are presented before the society after the given timelines in the notice will be considered as voluntarily waived and the society is free to act on the request of the nominees as per the prevalent rule of law. Society members and address for contact is as shared below.

Lalit Kunj Co-Operative Housing Society Ltd, Building No. 96 , Vrindavan Society , Thane west - 400601 (Shivkumar Menon) Secretary - 9920081004 (Santosh Jain) Treasurer - 9869908147

(SBI) State Bank of India

Retail Assets Centralised Processing Centre (RACPC) - ANDHHERI
Retail Assets Central Processing Cell, MIDC Andheri, UTI Bldg, Behind Tunga Paradise Hotel, Marol, Plot No. 12, Road No. 9, Andheri(E), Mumbai-400093
Fax No. 022 2830 3998 Phone. 022 2838 9765/69 Email:racpc.andheri@sbi.co.in

POSSESSION NOTICE (For movable/immovable property)

Whereas, The undersigned being the authorized officer of State Bank of India(RACPC), under the Securitisation & Reconstruction of Financial Assets & Enforcement of Security Interest Act, 2002 in exercise of powers conferred under section 13(12) read with rule 3 of the security interest (Enforcement) Rules, 2002, issued demand notice dated 27th June 2022 calling upon the borrower **Mrs. Bhavaben Vasant Bhavani (A/c No-400926651)** to repay the amount mentioned in the demand notice being **Rs.16,71,549/- (Rs. Sixteen Lacs Seventy One Thousand Five Hundred Forty Nine Only)** as on 27/06/2022 with further interest, expenses & charges etc., thereon within 60 days from the date of receipt of the said notice.

The borrower having failed to repay the amount, notice is hereby given to the borrower and public in general that the undersigned has taken **SYMBOLIC** possession of the property described below in exercise of powers conferred on them under section 13(4) of the said act read with rule 8 of the said rules on this **2nd day of September year 2022.**

The borrower in particular and the public in general are hereby cautioned not to deal with the property mentioned below and any dealings with the property will be subject to the charges of State Bank of India for the amount of **Rs. 16,71,549/- (Rs. Sixteen Lacs Seventy One Thousand Five Hundred Forty Nine Only)** with further interest, expenses & charges thereon.

Description of Immovable property
Flat No.606, Lakshadweep Heights, Plot No. 169, Sector-1, Village Vadghar, Tal: Panvel, Dist.-Raigad, Navi Mumbai.

Sd/-
Authorized Officer
State Bank of India

Date: 02.09.2022
Place: Panvel, Navi Mumbai

PUBLIC NOTICE

Notice is hereby given that **SHRI ARJUN A. MANJI** was the original owner of 5 shares of Rs.50/- each bearing distinctive Nos. 1 to 5 issued under Share Certificate No.1 and Flat No. 1, a measuring approximately 410 Sq. ft. area on the ground floor in the building known as "Queens View" in the capital property of "Queens View Premises Co-operative Society Ltd.," at Juhu Road, Santacruz (West), Mumbai-400 049 having acquired the same vide Agreement dated 19th August, 1976 from **M/s. Queens Park. The Said Shri Arjun A. Manji** expired on 12th August, 2020, at Mumbai leaving behind him, his last will and testament dated 21st May, 2010 bequeathing entire share, right, title, capital and interest in favour of his daughter **Mrs. Poonam Vinod Tuliani** nee **Poonam Arjun Manji** being sole heir and representative of the deceased, since his wife **Smt. Praviin Arjun Manji** predeceased him on 19th June, 2020. The said **Late Arjun A. Manji** had during his lifetime executed nomination form no.14 dated 19th July 2020 in favour of his said daughter. The said **Mrs. Poonam Vinod Tuliani** nee **Poonam Arjun Manji**, now claims to be sole legal heir of late **Shri Arjun A. Manji** and has applied to the said society seeking membership of the Society and transmission of the Share Certificate and other records of the said Society, to reflect her name as owner thereof.

Any person/body having executed any deed, document, writing either in respect of the aforesaid property and/or any part or portion thereof and/or having executed any deeds or documents with respect thereto and/or any claim or objection by way of sale, mortgage, trust, lien, possession, gift, inheritance, succession release, lease or otherwise and/or holding the said title deeds and documents, howsoever/ whatsoever, should report the same to us, within 7 days from the date of issuance of this notice with documentary proof thereto, failing which no such claims or demands, objections or hindrances, from any such person/body, by, through, for her and/or on her behalf in any manner whatsoever shall be entertained and the Society shall proceed to transmit her name in the Share Certificate and other records of the society and grant her membership thereto.

Dated this 7th day of September, 2022.

Queens View Premises Co-op Society Ltd, Juhu Road, Santacruz (West), Mumbai 400 049.

Adv. **KENAT R. GAREA**

PUBLIC NOTICE

This is to inform to the general public that our residential Project at Survey No. 85, Rohinjan, Panvel, District Raigad, Maharashtra has received Environment clearance with E Identification No. - EC22B038MH19501/ dated March 13, 2022 (File No. SIA/MH/MIS/22/912/2021) and copies of environment clearance are available with the PARIVESH portal and may also be seen on the website <https://parivesh.nic.in/>.

Address- M/S. Satyam Developers 1204/05/06, Maithili Signet, Plot No. 39/4, Sector-30A, Vashi, Navi Mumbai-400705, Maharashtra.

PUBLIC NOTICE

Notice is hereby given that **SHRI RAJENDRA GANPATI LAKADE**, is Owner of Flat No. 304, A wing, Third Floor, Walchand Palace A Co-op. Hsg. Society Ltd., situated at Uttan Road, Raigaon, Bhayandar (W), Tal. & Dist. Thane, said **Shri Rajendra Ganpati Lakade**, expired on 22/07/2018, and his legal heir daughter **Pooja Rajendra Lakade**, & son **Dishant Rajendra Lakade** (minor Through his Natural guardian mother **Vaishali Rajendra Lakade**) had released, surrender their undivided rights, shares of favour of their mother **Smt. Vaishali Rajendra Lakade**, vide **Release Deed** registered at Thane-7 vide document No. TNN-7-12411/2018, dated 01/09/2018, of above Flat, my clients Purchased above Flat from **Smt. Vaishali Rajendra Lakade**, All persons having any claims against the above said Flat by way of sale, mortgage of otherwise are required to make the same known in writing together with documentary evidence to the undersigned office at 3, Suparshwa Darshan, Venkatesh Park, Opp. M.T.N.L. Office, Bhayandar (West), Tal. & Dist. Thane-401 101, within 7 days from the date of this notice failing which, it shall be assumed that, no any person(s) has any claim, whatsoever, on the said Flat of which please take a note.

Adv. **KENAT R. GAREA**

SHREYAS INTERMEDIATES LIMITED

(CIN: L24120PN1989PLC145047)
REGD. OFFICE: D-21, D-22, D-23, M.L.D.C., LOTE PARSHURAM, TALUKA KHED, DISTRICT RATNAGIRI 415 722, MAHARASHTRA

NOTICE OF 33rd ANNUAL GENERAL MEETING

Notice is hereby given that the Thirty Third ("AGM") of the members Shreyas Intermediates Limited (the Company) will be held on Thursday, 29th September, 2022 at 11:00 A.M IST through Video Conferencing (VC) / Other Audio Visual Means(OAVM) in accordance with the General Circular No. 20/2020 dated 5th May, 2020 read with subsequent Circulars issued in this regard, the latest being 2/2022 dated 5th May, 2022, issued by the Ministry of Corporate Affairs (MCA) (collectively referred to as MCA Circulars) and Circular issued by Securities and Exchange Board of India (SEBI) dated 5th May, 2022 (collectively referred to as SEBI Circulars), to transact business set out in the Notice calling the 33rd AGM dated 07th September, 2022.

In compliance with the said MCA and SEBI Circulars, the Company has sent the Notice of the 33rd AGM and Annual Report 2021-22 on Wednesday, 07th September, 2022 through electronic mode only, to those members who have registered their e-mail addresses with the Company/Registrar and Transfer Agent (RTA)/Depository Participant (DP's). These documents are also available on Company's website www.shreyasintermediates.co.in and on website of the Stock Exchange i.e. BSE Limited (BSE) at www.bseindia.com

Pursuant to provisions of section 91 of the Companies Act, 2013 the Register of Members and Share Transfer Books of the Company will remain close from 23rd September, 2022 to 29th September, 2022 (both days inclusive) for the purpose of Annual General Meeting.

In compliance with the provisions of Section 108 of the Companies Act, 2013 read with Rule 20 of the Companies (Management and Administration) Rules, 2014 as amended from time to time, Regulation 44 of the SEBI (Listing obligation and Disclosure Requirements) Regulations, 2015 and Secretarial Standards-2 on General Meetings issued by the Institute of Companies Secretaries of India.

All the members are informed that:

- Notice of the 33rd Annual General Meeting (AGM) along with Annual Report were sent to Shareholders via electronic means on September 07, 2022.
- the e-voting shall commence on Monday, September 26, 2022 at 9.00 A.M;
- the e-voting shall end on Wednesday, September 28, 2022 at 05.00 P.M.;
- the cut-off date for determining the eligibility to vote by electronic means i.e. Thursday, 22nd September, 2022;
- the Register of Members and Share Transfer Books of the Company will remain closed from 23rd September, 2022 to 29th September, 2022.
- any person who acquires shares of the Company and become member of the Company after dispatch of the notice of the AGM and holding shares as on the cut-off date i.e. Thursday, 22nd September, 2022 may obtain the login ID and password by sending a request at evoting@nsdl.co.in. If the member is already registered with NSDL for e-voting then he can use his existing user ID and password for casting their voting through e-voting;
- The members may note that:
 - the remote e-voting shall be disabled by NSDL after the aforesaid date and time for voting and once the vote on resolution is cast by the member, the member shall not be allowed to change it subsequently;
 - The members who have cast their vote by remote e-voting may attend the meeting but shall not be entitled to cast their vote again;
 - a person whose name is recorded in the register of members or in the register of Share Transfer Register as on the cut-off date only shall be entitled to avail e-voting facility or voting at the AGM through ballot paper;
- The Notice and Annual Report is available on the website of the Company www.shreyasintermediates.co.in

In case of any queries in connection with the facility for remote voting and any other queries, the members may refer the Frequently Asked Questions (FAQs) for Shareholders and e-voting user manual for Shareholders available at the download section of www.evoting.nsdl.com or call on toll free no: 1800 1020 990 and 1800 22 44 30 or send a request at evoting@nsdl.com

FOR SHREYAS INTERMEDIATES LIMITED

Sd/-
S. P. PANDEY
WHOLE TIME DIRECTOR
DIN:0189839

Place: MUMBAI
Date: 07th September, 2022

Mumbai North Zonal Office:- "Yashomangal Bldg", Plot No 632, Gandhi Nagar, Bandra East, Mumbai - 400 051 Tel: 022-26400038 e-mail: znmzs@mahabank.co.in

DEMAND NOTICE

A notice is hereby given that the following Borrowers (M/s Aaliya Enterprises (Borrower), Babu Rahimsaab Shaikh (Guarantors) Mrs. Amina Sadik Muzawar Shaikh (Guarantor)) have defaulted in the repayment of principal and interest of the loans facility obtained by them from the Bank and the loans have been classified as Non-Performing Assets (NPA). The notices were issued to them under Section 13(2) of Securitization and Re-construction of Financial Assets and Enforcement of Security Interest Act 2002 on their last known addresses, but they have been returned unserved and as such they are hereby informed by way of this public notice.

Name of the Borrower/ Guarantors	A/c Number	Details of Mortgaged Property	Date of Notice	Amount Outstanding as on date of notice
1) Name- M/S Aaliya Enterprises (Borrower) Proprietor- Mr. Sadik Shabbir Mujawar Shaikh Address- Dular Yadav Chawl, Ketki Pada, Dahisar Check Naka, Mumbai, Regd. Address- A-603, Asmita Garden I CHS Ltd., Poonam Sagar Complex, Opp. Sector -9, Mira Road East, Thane-401107. Mob No. 9892254092	601290 64610	Primary and Collateral Security Mortgage of A-603, Asmita Garden I CHS Ltd., Poonam Sagar Complex, Opp. Sector -9, Mira Road East, Thane-401107.	22.07.2022 30.04.2022	Rs. 2306695.81 (Rupees Twenty Three Laks Six Thousand Six Hundred Ninety Five and Eighty one Paisa Only)
2) Babu Rahimsaab Shaikh (Guarantor) Address- E-51, Alaknanda CHS Ltd., S N Dubey Road, Dahisar East, Mumbai-400068.	60376 483334	Mira Road East, Thane-401107.	22.07.2022	
3) Name- Mrs. Amina Sadik Muzawar Shaikh (Guarantor)- Address- A-603, Asmita Garden I CHS Ltd., Poonam Sagar Complex, Opp. Sector -9, Mira Road East, Thane-401107.	60376 497052	Mira Road East, Thane-401107.	22.07.2022	

If the concerned Borrowers/Guarantors shall fail to make payment to Bank of Maharashtra as aforesaid, then the Bank of Maharashtra shall be entitled to proceed against the above secured assets under Section 13(4) of the Act and the applicable Rules entirely at the risks of the concerned Borrowers/ Guarantors as to the costs and consequences. In terms of provisions of SARFAESI Act, the Concerned Borrowers/Guarantors are prohibited from transferring the above said assets, in any manner, whether by way of sale, lease or otherwise without the prior written consent of Bank of Maharashtra. Any contravention of the said provisions will render the concerned persons liable for punishment and/or penalty in accordance with the SARFAESI Act. The borrower's attention is invited to the provisions of sub-section 8 of Sec 13 of the Act, in respect of time available, to redeem the secured assets.

Sd/-
Authorized Officer
Mumbai North Zone, Bank of Maharashtra,
CC- Branch Manager, Jogeshwari West Branch , Mumbai

Date : 07.09.2022
Place : Mumbai

ANIK INDUSTRIES LIMITED

CIN: L24118MH1976PLC136836
Regd. Office: 610, Tulsiani Chambers, Nariman Point, Mumbai-MH-400021,
Contact No : 022-22824851, Fax: 022-22042865 Email: anik@anikgroup.com, Website: www.anikgroup.com

NOTICE OF THE 46th ANNUAL GENERAL MEETING ("46TH AGM")

NOTICE is hereby given that the 46th AGM of the members of Anik Industries Limited (the Company) will be held on Tuesday, 27th September, 2022 at 11:30 A.M. IST through two way Video Conferencing ("VC") / Other Audio Visual Means ("OAVM") in compliance with General Circular No's 14/2020, 17/2020, 20/2020, 02/2021, 19/2021, 21/2021 dated 8th April 2020, 13th April 2020, 5th May, 2020, 13th January, 2021, 8th December, 2021 and 14th December, 2021 followed by Circular No. 2/2022 dated 5th May, 2022 issued by the Ministry of Corporate Affairs (hereinafter collectively referred to as "MCA Circulars"), Government of India and 'SEBI' Circular No. SEBI/HO/CFD/ CMD2/CIR/P/2022/62 dated 13th May, 2022 (hereinafter referred to as "SEBI Circulars"), to transact the Ordinary & Special Businesses as set out in the Notice. Company's registered office i.e. 610, Tulsiani Chambers, Nariman Point, Mumbai-400021, Maharashtra will be considered as venue for the 46th AGM.

In accordance with the aforesaid MCA and SEBI Circulars, the Notice of the AGM and the Annual Report for the year 2021-2022 including the standalone and the consolidated financial statements, along with Board's Report, Auditors' Report and other documents required to be attached thereto (i.e. Annual Report 2021-2022) have already been e-mailed to all shareholders whose e-mail ID's are registered /available with the Company. The e-mail of all Annual Report 2021-2022 have been completed on 05th September, 2022.

Pursuant to section 108 of the Companies Act, 2013 read with Rule 20 of the Companies (Management and Administration) Rules, 2014, and Regulation 44 of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements), Regulations, 2015 as amended from time to time, the Company is providing e-voting facility to the Members to cast their vote by electronic means on all resolution set forth in the notice of the 46th AGM by electronically through remote e-voting (prior to AGM) and e-voting (during the AGM) through the e-voting services provided by Central Depository Services (India) Limited (CDSL). The Board of Directors of the Company has appointed Mr. Amit Jain, Proprietor of M/s. Amit Preeti & Associates, Practising Company Secretary, Indore (Membership No.: F-7859 & COP No.: 24303) as Scrutinizer to scrutinize e-voting process in a fair and transparent manner. The details regarding the remote e-voting facility is provided below:

- Members holding shares either in physical form or in dematerialized form as on cut-off date i.e. Tuesday, 20th September, 2022, may cast their vote electronically on businesses as set out in the Notice through such remote e-voting. Any person, who acquires shares of the company and has become a member of the company after dispatch of notice and holding shares as on the cut-off date i.e. Tuesday, 20th September, 2022 may obtain the login ID and password by sending an email to anik@anikgroup.com or sgl@sarthakglobal.com or helpdesk.evoting@cdslindia.com by mentioning their Folio No./DP ID and Client ID No.
- The remote e-voting commences from Saturday, 24th September, 2022 at 09:00 A.M. & ends on Monday, 26th September, 2022 at 05:00 P.M. The remote e-voting shall be disabled by CDSL for voting thereafter.
- The remote e-voting shall not be considered beyond the said date and time.
- The Company shall also provide e-voting facility during the AGM for the Members attending the AGM through VC/OAVM, who have not cast their vote on resolutions through remote e-voting and are otherwise not barred from doing so.
- The Members who have cast their vote through remote e-voting prior to the AGM may attend the AGM through VC/OAVM but shall not be entitled to cast their votes again.
- Persons whose names are recorded in the Register of Members or in the Register of Beneficial Owners maintained by the Depositories as on the cut-off date i.e. Tuesday, 20th September, 2022, shall be entitled to cast their vote either through remote e-voting or through e-voting during the AGM. The remote e-voting shall not be considered beyond the said date and time.
- Members may note that notice of the 46th AGM and the Annual Report for financial year 2021-22 are also available on the Company's website www.anikgroup.com, the website of CDSL www.evotingindia.com as well as on the website of Stock Exchanges i.e. BSE Limited and National Stock Exchange of India Ltd. at www.bseindia.com and www.nseindia.com respectively.

For queries regarding e-voting:

- Non Individual shareholders holding securities in Demat mode and in Physical mode may contact by sending an email to anik@anikgroup.com or sgl@sarthakglobal.com or helpdesk.evoting@cdslindia.com by mentioning their Folio No./DP ID and Client ID No.
- Individual Shareholders holding securities in Demat mode with CDSL may contact CDSL helpdesk by sending a request at helpdesk.evoting@cdslindia.com or contact at 1800225533.
- Individual Shareholders holding securities in Demat mode with NSDL can contact NSDL helpdesk by sending a request at evoting@nsdl.co.in or call at toll free no.: 1800 1020 990 and 1800 22 44 30.

The voting results of the AGM along with the Scrutinizer Report will be declared as per the statutory time lines and will also be communicated to the Stock Exchange and Central Depository Services (India) Limited (CDSL) and the same shall also be displayed on the website of the Company.

In case you have any queries or issues regarding e-voting, you may refer the Frequently Asked Questions ("FAQs") and e-voting manual available at www.evotingindia.com, under help section or write an email to helpdesk.evoting@cdslindia.com or contact Mr. Rakesh Dalvi, Sr. Manager, Central Depository Services (India) Limited, A Wing, 25th Floor, Marathon Futurex, Mafatal Mill Compounds, N M Joshi Marg, Lower Parel (East), Mumbai-400013 or call at 1800225533. Members who need technical assistance before or during the AGM can send an email to helpdesk.evoting@cdslindia.com or call at toll free no. 1800225533.

By order of the Board
FOR ANIK INDUSTRIES LIMITED
Sd/-
Mayank Chadha
Company Secretary

Date: 06th September, 2022
Place: Indore

Public Notice For E-Auction For Sale Of Immovable Properties

Sale of Immovable property mortgaged to IIFL Home Finance Limited (Formerly known as India Infoline Housing Finance Ltd.) (IIFL-HFL) Corporate Office at Plot No.98, Udyog Vihar, Phase-IV, Gurgaon-122015 (Haryana) and Branch Office at - Shop No.201, The Edge, 2nd floor Behind Prakash Talkies, near IICI Bank Palghar (W)- 401404 under the Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (hereinafter "Act"). Whereas the Authorized Officer ("AO") of IIFL-HFL had taken the possession of the following properties pursuant to the notice issued U/S 13(2) of the Act in the following loan accounts/prospect nos. with a right to sale the same on "AS IS WHERE IS BASIS & AS IS WHAT IS BASIS" for realization of IIFL-HFL's dues. The Sale will be done by the undersigned through e-auction platform provided at the website: www.bankauctions.com.

Borrower(s) / Co-Borrower(s) / Guarantor(s)	Demand Notice Date and Amount	Description of the Immovable property/ properties	Date of Physical Possession	Reserve Price
1. Mr. Vajid Ali Bamrara 2. Mrs. Hejra V Bamrara (Prospect No. 90215)	19-Jan-2021 Rs.8,99,937/- (Rupees Eight Lakh Nine Thousand Six Thirty Seven Only) Bid Increase Amount Rs.25,000/- (Rupees Twenty Five Thousand Only)	All that part and parcel of the property bearing UNIT NO 022, Carpet Area 157 Sq. Ft., TOWER BLD 7, HAPANESE PALGHAR 1, VILLAGE NANDORE, PALGHAR EAST, PALGHAR, 401404, Maharashtra, INDIA-PALGHAR-MAHARASHTRA-401404-IND	17-Aug-2022 Total Outstanding As On Date 19-Aug-2022 Rs.9,31,615/- (Rupees Nine Lakh Thirty One Thousand Six Hundred Fifteen Only)	Rs.8,37,000/- (Rupees Eight Lakh Thirty Seven Thousand Only) Earned Money Deposit (EMD) Rs.83,700/- (Rupees Eighty Three Thousand Seven Hundred Only)

Date of Inspection of property : 30-Sep-2022 1100 hrs -1400 hrs
EMD Last Date : 03-Oct-2022 till 5 pm.
Date/Time of E Auction : 06-Oct-2022 1100 hrs-1300 hrs

Mode Of Payment :- All payment shall be made by demand draft in favour of "IIFL Home Finance Limited" payable at Gurugram or through RTGS/NEFT. The accounts details are as follows: a) Name of the account- IIFL Home Finance Ltd., b) Name of the Bank- Standard Chartered Bank Ltd., c) Account No.-53105066294, d) IFSC Code:-SCLB0036025 or through Payment Link: <https://quickpay.iiflfinance.com>.

Terms and Conditions:-

- For participating in e-auction, intending bidders required to register their details with the Service Provider <https://www.bankauctions.com>, well in advance and has to create the login account, login ID and password. Intending bidders have to submit / send their "Tender FORM" along with the payment details towards EMD, copy of the KYC and PAN card at the above mentioned Branch Office.
- The bidders shall improve their offer in multiple amount mentioned under the column "Bid Increase Amount". In case bid is placed in the last 5 minutes of the closing time of the auction, the closing time will automatically get extended for 5 minutes.
- The successful bidder should deposit 25% of the bid amount (after adjusting EMD) within 24 hours of the acceptance of bid price by the AO and the balance 75% of the bid amount within 15 days from the date of confirmation of sale by the secured creditor. All deposit and payment shall be in the prescribed mode of payment.
- The purchaser has to bear the cess, applicable stamp duty, fees, and any other statutory dues or other dues like municipal tax, electricity charges, land and all other incidental costs, charges including all taxes and rates outgoings relating to the property.
- Bidders are advised to go through the website <https://www.bankauctions.com> and <https://www.iifl.com/home-loans/properties-for-auction> for detailed terms and conditions of auction sale & auction application form before submitting their Bids for taking part in the e-auction sale proceedings.

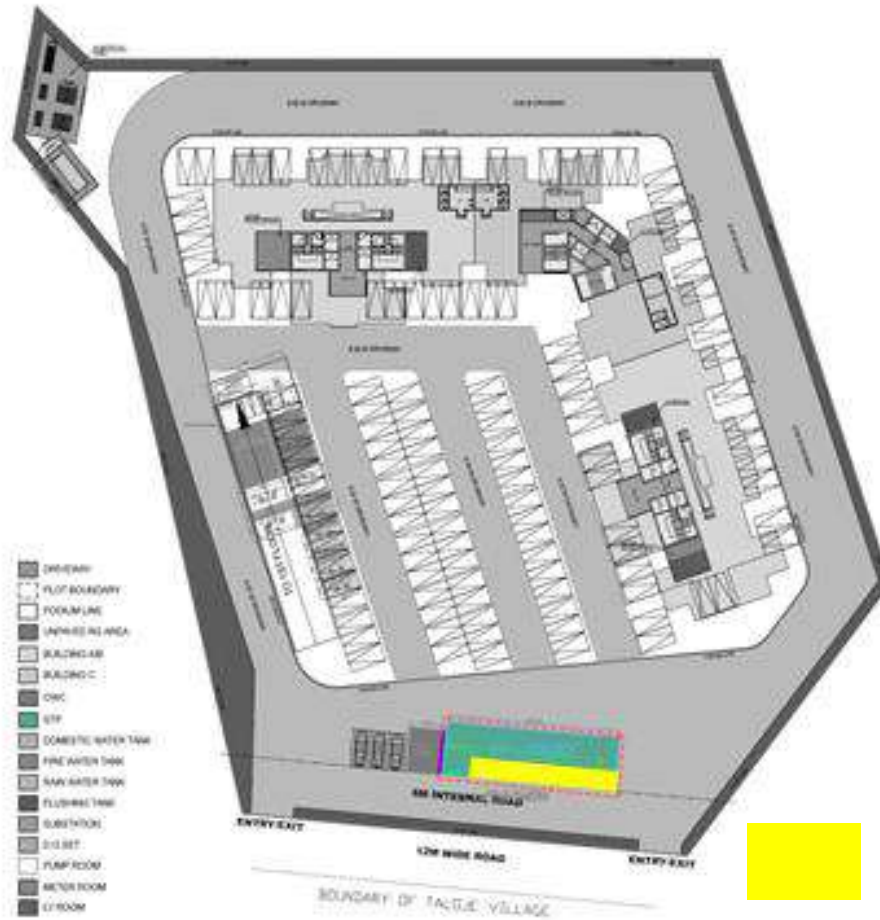
Enclosure No.14

Site Photo



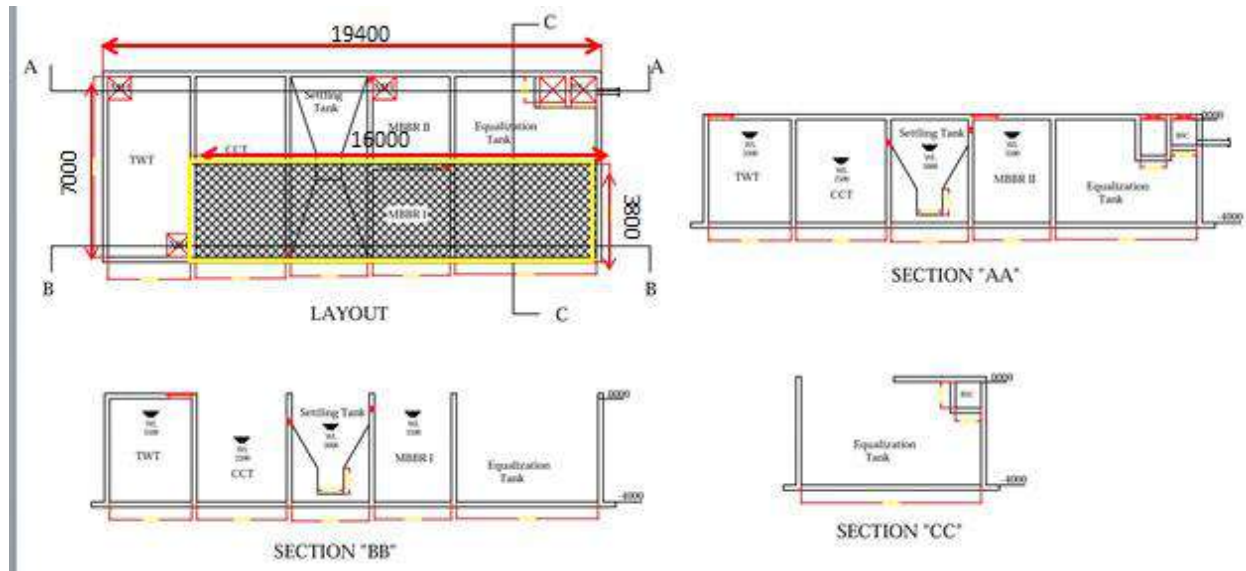
Enclosure no. 15

STP Drawing



Area open to sky

Total STP Area= 136 sqm
Area open to sky- 60 sqm (44 % of STP area)



DETAILS

Item	Description	Size
①	Sleeve / Core cut	200 X 200
②	Main Hole	900 X 900
③	Sleeve / Core cut	200 X 200

Sr.No	Description	Volume In (M3)	Retention Time In (Hr)
1	Equalisation Tank	96 M3	10 Hr
2	MBBR I	35 M3	3 Hr
3	MBBR II	35 M3	3 Hr
4	SETTLING TANK	63 M3	6 Hr
5	CCT	61 M3	6 Hr
6	TWT	47 M3	8 Hr

230 KLD STP Treated Water Parameter

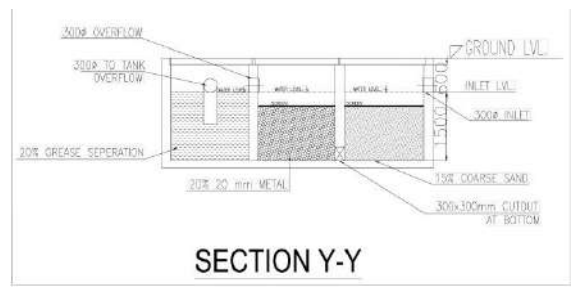
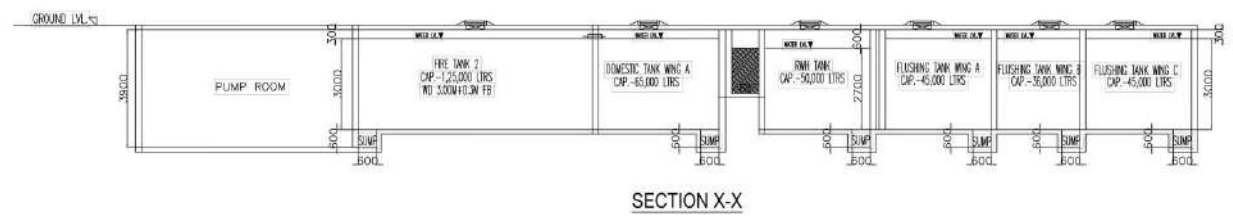
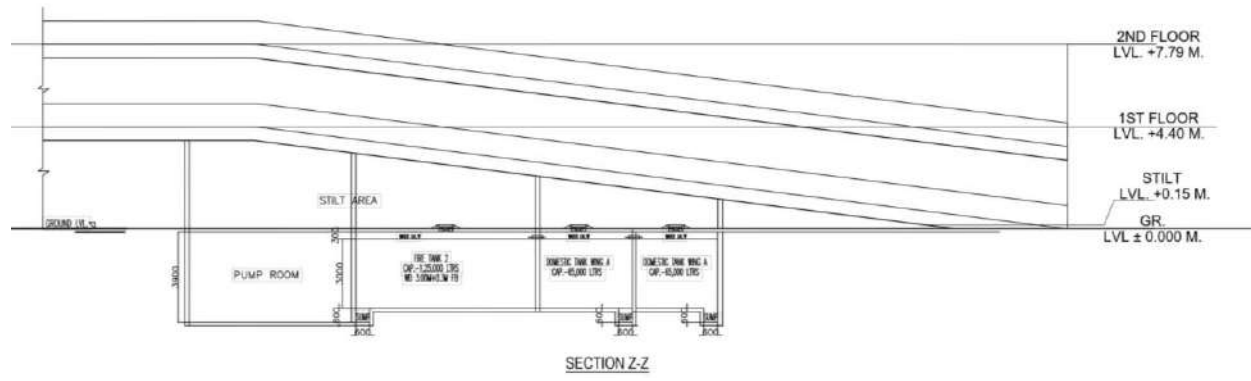
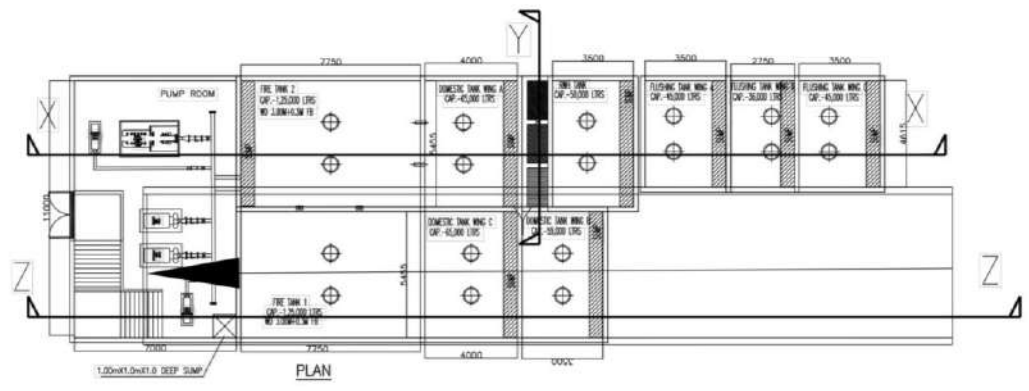
SN.	Parameter	Units	Inlet	Outlet
1.	Daily flow	KLD	219.00	197.00
2.	pH	-	7 – 8	7 – 8.5
3.	BOD	mg/L	250 mg/l. - 300 mg/l.	Less than 10 mg/l.
4.	COD	mg/L	500 mg/l.- 600 mg/l.	Less than 30 mg/l.
5.	TSS	mg/L	300 mg/l. - 350mg/l.	Less than 20 mg/l.
6.	Oil & Grease	mg/L	20-25 mg/l.	Less than 10 mg/l.

NGT Parameters for STP Treated Water

Industry	Parameter	Standards (Applicable to mode of disposal)
		Mega and Metropolitan Cities
Sewage Treatment Plants (STPs)	pH	5.5 – 9.0
	Bio-Chemical Oxygen Demand (BOD)	10
	Total Suspended Solids (TSS)	20
	Chemical Oxygen Demand (COD)	50
	Nitrogen - Total	10
	Phosphorus-Total(For Discharge Into Ponds, Lakes)	1.0
	Fecal Coliform (FC) (Most Probable Number per 100 millilitre, MPN/100 ml)	Desirable - 100 Permissible – 230

Enclosure No.16

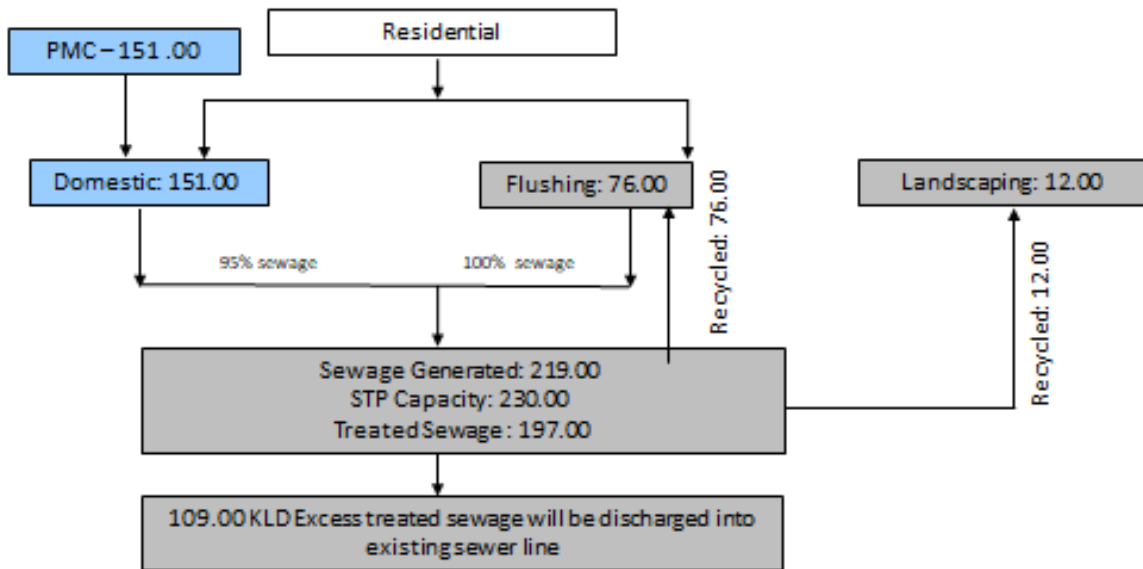
UGT Cross section



Enclosure no.17

Water Balance chart

Water Balance chart for Non Monsoon



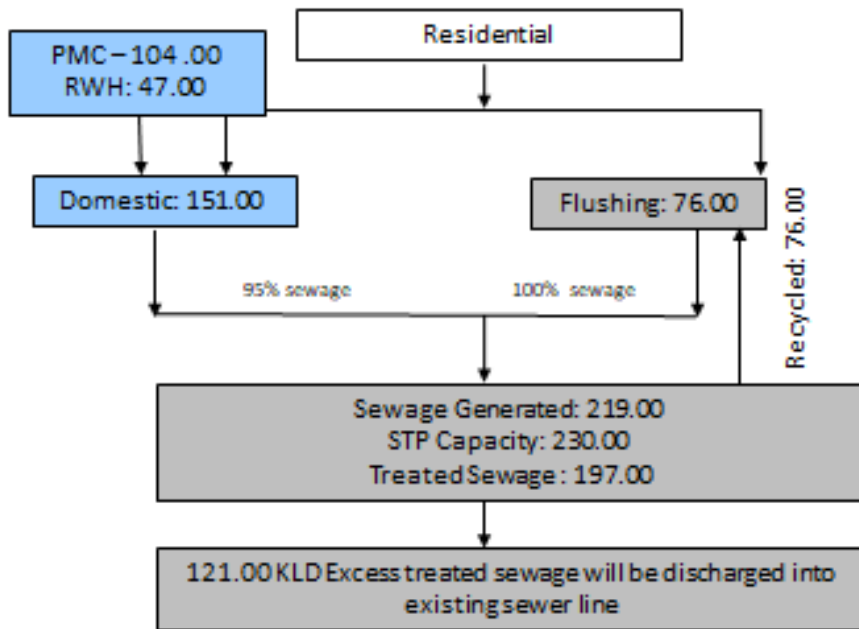
Total water requirement = 239 KLD

Recycling of Sewage (**88 KLD**) for flushing (76 KLD) and gardening (12 KLD)

Hence Net water requirement = 239 - 88 = 151 KLD [For Domestic purpose: 151 KLD (Source: PMC)]

Reduction in water Demand = 37%

Water Balance chart for Monsoon



Enclosure no.18
Excess treated water

Mobile No. : 9870300813
8655918100

MATOSHREE ENTERPRISES

Building Material Supplier & Civil Contractor

At. - Pendhar, Post - Nawade, Tal - Panvel, Dist - Raigad 410208

Ref No.

Date :

03/01/2022

To,

Satyam Developers

Office No 1204/05/06, Maithili Signet,

Plot No. 39/4, Sector 30A, Oppo. Inorbit Mall,

Vashi, Navi Mumbai- 400705.

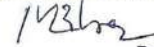
Subject: Regarding usage of excess treated sewage generation from your project.

Respected sir,

With reference to above, this is to confirm that we will use excess treated sewage water generated from your Proposed Residential Development with shop at plot bearing Survey No . 85 and At-Village- Rohinjan, Tal- Panvel, Dist. - Raigad. For supplying water to nearby factories, Construction sites, farms, etc. We will take the water free of cost.

Thanking You,

For MATOSHREE ENTERPRISES



Proprietor

Enclosure no.19

Monitoring the Implementation of Environmental Safeguards Ministry of Environment, Forest & Climate Change

Integrated Regional Office, Nagpur Monitoring Report

Part – I DATA SHEET

1.	Project Type: River-valley / Mining / Industry /Thermal / Nuclear / Other (Specify)	Building and construction project
2.	Name of the Project	M/s. Satyam Developers
3.	Clearance Letter (s) / OM No. and date	Environment Clearance for expansion received vide reference no. EC22B038MH195014dated 13.03.2022
4.	Location a. District (s) b. State (s) c. Latitude d. Longitude	SURVEY NO.85, ROHINJAN, PANVEL, RAIGAD Raigad Maharashtra Latitude: 19°02'25.9"N Longitude: 73°01'45.5"E
5.	Address for correspondence a. Address of concerned Project Chief Engineer (with Pin Code & Telephone/ Telex/ Fax Numbers) & Address of Executive Project Engineer / Manager (with pin code/fax numbers)	Project Chief Engineer: Vishakha Agrawal Plot No. 1204/05/06 Maithili Signet, Plot No.39/04, Sector 30A, Vashi, Navi Mumbai, Maharashtra- 400705 Executive Project Engineer- Plot No. 1204/05/06 Maithili Signet, Plot No.39/04, Sector30A, Vashi, Navi Mumbai, Maharashtra- 400705.
6.	Salient features a. Of the Project b. Of the Environmental Management Plan	Please refer Annexure A Please refer Annexure B
7.	Breakup of the Project area a. Submergence Area: Forest & Non Forest b. Others	Not applicable Please refer Annexure A
	a. Total Plot Area	9609.211 Sq. m.
	b. Built - Up Area (Including Road)	47395.322 Sq. m.
	c. Open Space available	4338.992 Sq. m.
	d. Green belt area	Green area on Ground: 630.623 Sq. m. Green area on 3rd Floor Podium: 2232.835 Sq. m
8.	Breakup of the Project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, both dwelling units & both dwelling units & agricultural land	Not Applicable

	<p>& landless laborers/artisan</p> <p>a. SC, ST/Adivasis</p> <p>b. Others</p> <p>(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey.)</p>	
9.	<p>Financial Details</p> <p>a. Project costs as originally planned & subsequent revised estimates and the year of price reference.</p> <p>b. Allocations made for Environmental Management Plan with item wise & year wise breakup.</p> <p>c. Benefit Cost Ratio / Internal rate of Return and the year of assessment.</p> <p>d. Whether (c) includes the cost of Environmental Management as shown in the above.</p> <p>e. Actual expenditure incurred on the Project so far</p> <p>f. Actual expenditure incurred on the Environmental Management Plan so far</p>	92.7 Crs.
10.	<p>Forest land requirement</p> <p>a. The status of approval for diversion of Forestland for non-forestry use</p> <p>b. The Status of clearing felling</p> <p>c. The status of compensatory Afforestation programme in the light of actual field experience</p>	<p>Not Applicable</p> <p>Not Applicable</p>
11.	<p>The status of clear felling in non-forest areas (such as submergence area of reservoir, Approach roads), if any with quantitative information</p>	Not Applicable
12.	<p>Status of construction</p> <p>a. Date of commencement (Actual and/or Planned)</p> <p>b. Date of completion (Actual and/or Planned)</p>	<p>Date of Commencement:10.05.2022</p> <p>Date of completion: 31.12.2026</p>
13.	<p>Reasons for the delay if the project is yet to start</p>	Not applicable
14.	<p>Dates of site visits</p> <p>a. The dates on which the Project was monitored by Regional Office on previous occasions, if any Date of site visit for this monitoring Report</p>	MPCB officer visited the site on 07.11.2021 DEC2023

15.	<p>Details of correspondence with project authorities for obtaining action plan / information on status of compliance to safeguards other than the routine letters for logistic support for site visit.</p> <p>(The monitoring report may obtain the details of all the letters issued so far but the later reports may cover only the letters issued subsequently)</p>	Not applicable
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ANNEXURE-A

PROJECT DETAILS

Name & Location	:	SURVEY No 85, Rohinjan, Panvel, Raigad By M/s. Satyam Developers
Total no. of workers to be employed during the construction phase.	:	50- 60 Nos.
Total Project cost	:	92.7 Crs.
Project infrastructure	:	Ground + 21 Floor 3 podiums 3 rd floor landscape
Area Statement	:	Total Plot Area: 9609.211Sq. Mt. Total Construction BUA: 47395.322 Sq. m Green area on Ground: 630.623 Sq. m. Green area on 3rd Floor Podium: 2232.835 Sq. m
Water requirement and Sources	:	Source: MIDC <u>During Operation Phase-</u> Domestic: 151 KLD Flushing: 76 KLD Landscaping: 12.00 KLD Total Water demand: 239.00 KLD
Sewage generated	:	Wastewater generated: 219 m ³ /day STP Technology: MBBR (230 m ³ /day Capacity).
Power	:	Source: MSEDCL During Operation Phase Connected load: 1481.09 Kw Demand load: 1110.82 Kw
		DG set: 1 NO. 500 KVA kVA 1 No 1000 kVA & 1 No 630 kVA

Gaseous emission	:	<ul style="list-style-type: none"> • Vehicle carrying materials to be transported must have a PUC certificate. • Heavy vehicle movement will be allowed only during nighttime. • Construction equipment's with idling control technologies will be used. • Regular maintenance of the equipment will be carried out.
Solid waste from:	:	<p>Total Biodegradable waste: 302.94 Total Non-Biodegradable waste: 454.41 Total Waste: 757.3550.45 Kg/day</p>

ANNEXURE-B

EMP FOR CONSTRUCTION PHASE

Sr. No.	Environmental component	Activity	Impacts	Precautionary measures
1.	Ambient Air Quality & Noise level	<ul style="list-style-type: none"> ❖ Site Clearance ❖ Excavation ❖ Construction of structures ❖ Heavy vehicles traffic ❖ Use of DG set ❖ Open burning of waste. 	<ul style="list-style-type: none"> ❖ Increased level of dust & other air pollutants ❖ Increased Noise level. 	<p>For controlling air pollution</p> <ul style="list-style-type: none"> ❖ Use of RMC in enclosed container. ❖ Construction activities shall not be permitted at night. ❖ Dust covers shall be provided on trucks that would be used for transportation of Materials prone to fugitive emission. Also water sprinkling on ground will be done. ❖ Mitigation measures shall include regular maintenance of machinery and provision of personnel protective equipment's to workers where needed. ❖ For controlling noise pollution ❖ Use of equipment generating noise of not greater than 90 dB (A). ❖ High noise generating construction activities would be carried out only during day time. ❖ Installation, use and maintenance of ❖ mufflers on ❖ equipment. ❖ Acoustic enclosures for DG sets and ear muffs will be provided for workers working near high noise ❖ construction machinery.

2.	Water	<ul style="list-style-type: none"> ❖ Use of fresh water for construction activity/ labours ❖ Wastewater generation ❖ Disposal of site Run off into SWD ❖ Water logging 	<ul style="list-style-type: none"> ❖ Strain on the water supply in the vicinity ❖ Sedimentation ❖ Pollution of nearby water courses ❖ Unhygienic condition for surrounding residents. 	<ul style="list-style-type: none"> ❖ The sewage shall be treated in full-fledged Sewage treatment plant and treated sewage shall be reused for in-house flushing and landscaping. ❖ The storm water Management. Rain Water Harvesting.
3.	Soil	<ul style="list-style-type: none"> ❖ Preconstruction and excavation 	<ul style="list-style-type: none"> ❖ Loss of good fertile Soil 	<ul style="list-style-type: none"> ❖ Separate storage of Debris & Construction material
		<ul style="list-style-type: none"> ❖ Storage of debris construction material/ chemicals ❖ Transportation of hazardous material ❖ Residual paints Solvents/ bituminous material etc. ❖ Heavy vehicle operation/ maintenance ❖ Generation of garbage by Labourers 	<ul style="list-style-type: none"> ❖ Soil erosion, ❖ Soil contamination due to mixing of construction material/ accidental spillage of chemicals/oils 	<ul style="list-style-type: none"> ❖ Segregation of garbage

	Even after taking precautions if soil is found to be contaminated, it shall be removed and disposed of to authorized site.		❖	
4.	Ecology	<ul style="list-style-type: none"> ❖ Site clearance, Construction of structures Cutting of trees. 	<ul style="list-style-type: none"> ❖ Disturbing natural flora and fauna Loss of vegetation from chemical spills ❖ from vehicles 	Tree plantation
5.	Socio economic environment	<ul style="list-style-type: none"> ❖ Construction work ❖ Labour ❖ hutments 	<ul style="list-style-type: none"> ❖ Positive impact Employment generation ❖ Safety and hygiene at site may be affected during construction 	<ul style="list-style-type: none"> ❖ Adequate drinking water, toilet and bathing facilities. ❖ Personal protective and safety equipment will be provided. ❖ First aid facility for construction workers. ❖ Regular health checks up of workers. ❖ Regular pest control will be done on site. ❖ Educational and awareness program for firefighting and safety measures.

EMP FOR OPERATION PHASE

Sr. No.	Environmental component	Activity	Impacts	Precautionary measures
1.	Ambient Air Quality & Noise level	<ul style="list-style-type: none"> ❖ Increased vehicular traffic, Use of DG sets 	<ul style="list-style-type: none"> ❖ Traffic congestion, ❖ Air Pollution, ❖ Increase in noise level. 	<p>For controlling air pollution</p> <ul style="list-style-type: none"> ❖ No direct impact on air environment <p>For controlling noise pollution</p> <ul style="list-style-type: none"> ❖ Compound wall and rows of trees to act as noise buffer ❖ DG sets with Soundproof Enclosure with dB (A) level not greater than 75 dB (A).
2.	Water	<ul style="list-style-type: none"> ❖ Increased demand of natural water, ❖ Generation of wastewater ❖ Increased paved structure 	<ul style="list-style-type: none"> ❖ Stress on existing water supply ❖ Pollution of water bodies ❖ Increased run off from site. 	<ul style="list-style-type: none"> ❖ The sewage shall be treated in full-fledged Sewage treatment plant and treated sewage shall be reused for in-house flushing and landscaping. ❖ The storm water Management. ❖ Rainwater Harvesting.
3.	Land	<ul style="list-style-type: none"> ❖ Solid waste generation, ❖ Transportation of hazardous material ❖ Increased paved structure 	<ul style="list-style-type: none"> ❖ Improper disposal of waste, ❖ Accidental spillage of hazardous chemicals leads to soil contamination ❖ Increased run off from site. 	<ul style="list-style-type: none"> ❖ Rain-water harvesting ❖ Recycling of water through STP ❖ Storm water drainage will be properly maintained.
Even after taking precautions if soil is found to be contaminated, it shall be removed and disposed off to authorized site.				
4.	Ecology	<ul style="list-style-type: none"> ❖ Introduction 	<ul style="list-style-type: none"> ❖ Disturbing natural flora and fauna ❖ Increased Exposure 	<ul style="list-style-type: none"> ❖ Landscaping and tree plantation at periphery

			to	
5.	Socio economic environment	❖ Development of new land use, influx of people	<ul style="list-style-type: none"> ❖ Stress on all utilities, risk and danger due to natural and manmade disaster ❖ Positive impact Employment generation anthropogenic activities. 	<ul style="list-style-type: none"> ❖ Implementation of firefighting and safety measures ❖ Environmental awareness programme for surrounding area ❖ Emergency preparedness plan will be explained

HAZARDOUS WASTE MANAGEMENT PLAN CONSTRUCTION PHASE:

Environmental Management Plan for Hazardous Waste Generation

Sr. No.	Source of Hazardous Waste Generation	Mitigation Measures
1.	Leakages and spillage oil or fuel	<ul style="list-style-type: none"> ❖ Contaminated soil if any shall be disposed off to Authorized Disposal site. ❖ Bituminous materials/ any other chemicals shall not be allowed to leach into the soil.
2.	Residual Paints/ Solvents	---do---

Other hazardous wastes, if any, shall also be handled in the similar way through authorized dealers only.

OPERATIONAL PHASE:

Sr. No.	Source of Hazardous	Mitigation Measures	Disposal
1.	Waste Oil from D.G. Sets	<ul style="list-style-type: none"> - For controlling noise pollution ❖ Use of equipment generating noise of not greater than 90 dB (A). ❖ High noise generating 	❖ Waste oil will be handed over to authorized Recycler

		<p>construction activities would be carried out only during day time.</p> <ul style="list-style-type: none"> ❖ Installation, use and maintenance of mufflers on equipment. <p>Acoustic enclosures for DG sets and ear muffs will be provided for workers working near high noise construction machinery. For controlling noise pollution</p> <ul style="list-style-type: none"> ❖ Use of equipment generating noise of not greater than 90 dB (A). ❖ High noise generating construction activities would be carried out only during day time. ❖ Installation, use and maintenance of mufflers on equipment. <p>Acoustic enclosures for DG sets and ear muffs will be provided for workers working near high noise construction machinery. For controlling noise pollution</p> <ul style="list-style-type: none"> ❖ Use of equipment generating noise of not greater than 90 dB (A). ❖ High noise generating construction activities would be carried out only during day time. ❖ Installation, use and maintenance of mufflers on equipment. <p>Acoustic enclosures for DG sets and ear muffs will be provided for workers working near high noise construction machinery. For controlling noise pollution</p> <ul style="list-style-type: none"> ❖ Use of equipment 	
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		<p>generating noise of not greater than 90 dB (A).</p> <ul style="list-style-type: none">❖ High noise generating construction activities would be carried out only during day time.❖ Installation, use and maintenance of mufflers on equipment. <p>Acoustic enclosures for DG sets and ear muffs will be provided for workers working near high noise construction machinery.</p>	
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