Compliance Environmental Monitoring Report
(January 2024 – June 2024)
For

M/s. CD Developers.

A Proposed Project

"Residential and Commercial Project"

At

"Premia" Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.

By

M/s. CD Developers

At

Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.

Prepared by

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CD DEVELOPERS
Mark Of Excellence

Office : Premia, S.No 35/5, Near Zeal College, off Mumbai Banglore Highway Narhe-Dhayri Road, Narhe, Pune - 41. Ph. No. : 020 - 24607070.

Ref. :

Date: 05-04-2024

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

Sub: - Half Yearly Post Environment Clearance Compliance Report for a New Proposed Residential and Commercial Project, "Premia" Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.

Ref: - Environmental Clearance Letter No. SIA/MH/MIS/139818/2020
Dated 30 January 2020

Respected Sir,
Please find attached Half Yearly Post Environment Clearance Compliance Report **(January 2024 – June 2024))** For New Residential and Commercial Project, Residential and Commercial construction project "Premia" Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune. EC accorded by Department of Environment, Government of Maharashtra, vide its letter no. SIA/MH/MIS/139818/2020 Dated 30 January 2020.

Thanking you,

Yours Faithfully,

M/s. CD Developers.

Encl: A/c
Cc: The Member Secretary, Maharashtra Pollution Control Board, Pune
The Member Secretary, Maharashtra Pollution Control Board, Mumbai
The Member Secretary, Mantralaya.

Ref. : Date :

MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS

PART – I

DATA SHEET

1.	Project type: River – Valley/ Mining/ Industry/ Thermal/ Nuclear/ other (specify)	**Others (Building & Construction – Residential and Commercial construction Project)**
2.	Name of the Project	"Residential and Commercial construction project", "Premia" Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.
3.	Clearance Letter (s)/OM No. and date	SIA/MH/MIS/139818/2020 Dated 30 January 2020.
4.	Location: (a) District (s) (b) State (s) (c) Location Latitude/ Longitude	**Pune** **Maharashtra** **18°40'16.80"N,** **73°50'02.98"E**
	(a) Address for correspondence	**M/s. CD Developers.** Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.
	(b) Address of Executive Project Engineer/ Manager (with pin code / Fax)	**Name:** Mr. Sanjay Shantaram Dhankawade **M/s. CD Developers.** **Address:** Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune. **Designation:** Managing Partner **Contact:** 9822874405

Office : Premia, S.No 35/5, Near Zeal College, off Mumbai Banglore Highway Narhe-Dhayri Road, Narhe, Pune - 41. Ph. No. : 020 - 24607070.
Email id: sanjaydhankawade@yahoo.co.in

Ref. :

Date :

6.	**Salient Features**	
	(a) Of the project	**Please Refer Annexure – I**
	(b) Of Environmental Management Plans	**Please Refer Annexure – II**
7.	**Breakup of the project area**	**Total Plot Area – 30,054.68 Sq.mt.** **Built-up Area- : 96,717.50 Sq.mt.**
	(a) Submergence area: forest & non forest	**No, Since the proposal under reference is in developing part of the PMC, Pune City.**
	(b) Others	**Not Applicable**
8.	Breakup of the project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, both dwelling units & agricultural land & landless laborers /artisan.	**There is no displacement of population due to project hence not applicable**
	(a) SC, ST /Adivasis	**Not Applicable since there is no displacement of population**
	(b) Others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried out	**Not Applicable since there is no displacement of population**

	give details and years of survey)	
9.	**Financial details**	
	(a) Project cost as originally planned and sub-sequent revised estimates and the year of price reference.	**INR 123.07 Cr**
	(b) Allocation made for environmental management plans with item wise and year Wise break-up.	**Please refer annexure- IV**
	(c) Benefit cost ratio/Internal rate of Return and the year of assessment	**-----**
	(d) Whether (c) include the cost of Environmental management as shown in The above.	**Yes**
	(e) Actual expenditure incurred on the project so far	**INR Rs. 48.00 Cr**
	(f) Actual expenditure incurred on the environmental management plans so far	**INR Rs.50.00 Lakhs**
10.	Forest land requirement.	**No Forest land required for project**

	(a) The status of approval for diversion of forest land for non-forestry use	**Not applicable**
	(b) The status of clearing felling	**Not applicable**
	(c) The status of compensatory afforestation, if any	**Not applicable**
	(d)Comments on the viability & sustainability of compensatory afforestation Programmer in the light of actual field experience so far	**Not applicable**
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	**Nil**

		Planned		**Actual**
12.	Status of construction. (Actual &/or planned)	**Building Name**	**No. Of Floor**	
		Building B1	**P+11**	**Constructed**
		Building C1	**B+P+11**	**Constructed**
		Building C2	**B+P+11**	**Constructed**

		Building D1	**B+P+11**		**Constructed**
		Building D2	**B+P+11**		**Constructed**
		Club House	**G+1**		**Constructed**
	(a) Date of Commencement (Actual &/or planned)	01/08/2024			
	(b) Date of completion (Actual &/or planned)	30/12/2030			
13.	Reason for the delay if the project is yet to start.	**Not Applicable since project activity is in progress**			
14.	Dates of Site Visits				
	(a) The dates on which the project was monitored by the regional office on previous occasions, if any.				
	(b) Date of site visit for this monitoring report				

For

M/s. CD Developers.

Authorized Signatory

Date:

LIST OF ANNEXURES

Sr. No.	Particulars	Annexure No.
1.	Salient Features of the Project	I
2.	Environmental Management Plan (EMP)	II
3.	Cost of Environment Management Plan	III
4.	Compliance Report	IV
5.	Monitoring Report	V
6.	Copy of Environmental Clearance	VI
7.	Consent Application	VII
8.	Commencement Certificate	VIII
9.	No Objection Certificate (NOC)	IX

Annexure I

Salient Features of the Project

ANNEXURE - I

Salient Features of the Project

Project Site	"Residential and Commercial construction project", Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune
Construction & Development	Others (Building Residential and Commercial construction Project)
Total Plot Area	30,054.68 Sq.mt.
Total Built- up Area	96,717.50 Sq.mt.
Water requirement	383.00 KL/day
Estimated project cost	INR 123.07 Cr.
Nearest railway station	Pune Railway station is at 16.5 Km.
Nearest Airport	Pune International Airport is about 21.1 Km

Google Image of the Project Site

Annexure II

Environmental Management Plan (EMP)

AIR ENVIRONMENT

CONSTRUCTION PHASE

During Construction phase, the impact on air environment will mainly be due to the fugitive emissions like particulate matter etc. that will be generated due to activities like excavation, transportation & handling of equipment's & materials etc.

Air quality shall be managed by the following:

1. Water sprinkling to settle down the dust generated during construction activities.

2. DG sets shall be provided as per CPCB norms.

3. Appropriate stack height shall be provided to discharges the emission from DG sets at a certain height in order to avoid concentration of pollutants on ground.

4. The workers shall be provided with nose mask & goggles to reduce impact on health.

5. Barricades to be provided along with the periphery of the site.

6. Ambient air quality monitoring to be done in once a fortnight.

Operation Phase

During operation phase, the main source of pollution will be the proposed DG set of **Fuel Consumption for 125 KVA DG Set – 1 NOS & 180 KVA DG Set – 1 Nos.** set will be used as back up source of energy and will be operated on inbuilt fuel storage. It will not add significant pollution in the ambient.

The Management practices to be followed are as follows:

1. Trees to be planted with special care to mitigate dust and noise.
2. Insist for PUC certified vehicles for operational staff.
3. Ambient air quality monitoring to be done in once a fortnight.
4. Traffic movement is not significant in the connected road. Connect road is not having much habitation.
5. With Single Contactor AMF Panel and Sound Proof Enclosure of DG Set with dB level not greater than 75dB (A)

WATER ENVIRONMENT

Construction Phase

During construction phase total 10 m^3/day water required for curing & sprinkling purpose with domestic. The water shall be taken by Tanker.

Water management during construction phase shall be done as under:

1. The construction site shall be provided with sufficient and 10 toilet facilities for construction 50 workers employed from nearby area) to allow proper standards of personal hygiene. These facilities shall be connected to a packaged STP and maintain to ensure minimum or no environmental impact.
2. Water Analysis shall be done once in three months.
3. Provision of potable water for workers and staff.

Operation Phase

The total water requirement has been estimated to be

Water shall be used mainly for drinking, flushing, hand washing & miscellaneous purpose.

Management shall be done as under:

- The Rain water harvesting will be implemented on site to avoid run-off.
- No waste water solid/hazardous waste will be discharged to any water body.
- The sewage will be treated in full-fledged sewage treatment plant STP 383.00 KLD, treated water shall be used for landscaping, and remaining water will be discharge in to **PMC drainage line.**
- Installing water meters, taking regular readings, maintaining the register.
- The storm water management will be implemented.
- **14 Nos of Recharge pits** will be provided for rain water harvesting on site.
- Water Analysis shall be done once in three month

LAND ENVIRONMENT

Construction Phase:

- During construction phase, construction waste & excavated material is generated.
- Management of this waste is discussed below:
- 1. Excavation during pillar foundations will lead to generation of excess soil. Top soil will be used for landscaping & left out soil will be used for land filling.
- 2. Training will be given to the subcontractor & to the workers for waste collection, segregation and sanitation.
- 3. Separate storage of construction material.
- 4. Empty containers of paints & fluorescent tube lights to be collected at one place & send to authorized agency for scientific disposal.

Operation phase:

- During operation phase, solid waste will be generated by **13482.00 Kg/day** expected residence
- Management will be done by:
- Informing and educating occupants to ensure segregation of waste in colour coded buckets.
- **318 Kg/day** dry waste will be handed over to SWACH.

  639 Kg/day wet waste will be composted using Organic Waste Composter.
- STP sludge **5 kg/day** will be used as manure after treatment in OWC
- E-Waste **748 kg/Year** will be handed over to SWACH.

NOISE ENVIRONMENT

Construction Phase

The management measures for noise are as follows:

1. Barricading the construction site along the periphery to avoid noise nuisance to the surrounding areas.

2. Insists to use ear plugs to construction labours & staff.

3. Noise monitoring will be done daily.

4. High noise generating construction activities would be carried out only during day time.

5. Acoustically enclosed DG set will be brought & installed.

Operation Phase

Ongoing construction activity is going on with the existing provided load

The management measures for noise are as follows:

1. Noise monitoring will be done in once a fortnight.

2. Traffic management plan to be prepared.

3. Acoustically enclosed DG set will be brought & installed.

4. DG sets will be used as a stand by only at the time of power failure.

BIOLOGICAL ENVIRONMENT

Construction Phase:

Biological environment will be affected due to tree cutting during construction phase.

The management are as follows:

1. No trees available on site

2. Plantation of **185 Nos** of trees have been planted.

Operation Phase:

The management are as follows:

1. Adequate provisions are made to facilitate daily watering of all plants and lawns.

2. Special attention provided during summer to ensure that the green belt does not suffer from water shortage.

3. Development & maintenance of green belt to be considered on priority bases.

SOCIO ECONOMIC ENVIRONMENT

Construction Phase

Positive impact on surrounding population during construction activity, as nearby people may get direct or indirect employment

Health & Safety

Management in Socio Economy are as follows:

1. Provision of adequate drinking water, toilet and bathing facilities to be made available on project site for the families of construction workers.

2. Proper Training and awareness programme to be carried out so that the workers understand the importance of wearing personal protective equipment.

3. First aid and medical facilities to be provided on site.

Operation Phase

1. Improvement in transport, communication facilities, lifestyle and social status etc. due to ancillary development.

2. Local skilled and labourers will have opportunities for employment directly and indirectly.

Cost of Environmental Management Plan (EMP)

ANNEXURE – III

Environment Management Cost

During Construction Phase:

Sr. No.	Attributes	Particulars	Cost (Lacs)/ Annum
1.	Water	Dust Suppression	1.97
2.	Site Sanitation , Health, Check – up & Safety	Health & Safety	6.60
3.	Environmental Monitoring	Air, Water, Noise, Soil	1.34
4.	Biological Environment	Gardening and excavation	8.51
5.	Socio-economic Environment	Disinfection – pest control, first aid facilities, health checkups, Creches for children and personal protective equipment	21.74
		Total	**40.16**

During Operation Phase:

Sr. No.	Details	Description	Capital cost (INR) (Lacs)	O & M Cost (INR/annum) (Lacs)
1.	Air, water, Noise, Soil	Post Project Environment Monitoring	-----	6.00
2.	Water	Rainwater Harvesting	17.50	0.70
3	Wastewater	Sewage Treatment Plant	91.00	17.82
4.	Municipal Solid waste	Solid waste Management	32.50	6.43
5.	Plantation	Landscaping	274.88	29.28
6.	Energy	Energy Savings	167.00	3.37
7.	Disaster Management	Not Provided	0.00	0.00
	Total	--	**582.88**	**63.6**

Compliance Report

For

A Proposed Project

"Residential and Commercial Project"

At

Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune

EC NO.	No. SIA/MH/MIS/139818/2020. Dated 31 March 2020.
Project Name	A Proposed Project - "Residential and Commercial construction project"
Location	Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune
Developer	**M/s. CD Developers.** Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune

Part – A. SEAC Conditions		
I	PP has proposed CER plan for Rs 50.50 Lakhs. PP has proposed various activities in village Dandwadi Tal Baramati. PP should propose various activities within the vicinity of project which is useful to community and revise the CER	Noted.
II	PP to submit contour plan showing exact depth of plot within plot where extra debris is proposed to be sent	Noted.
III	PP has agreed to give ozonation and sludge handling system to existing STP.	Noted.
IV	PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department	Noted.
V	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019	Noted.
VI	SEIAA decided to grant Environment Clearance FSI:46931.79 m2, Non-FSI:49785.71 m2 and Total BUA:96717.50 m2 (Plan Approval no-,BHA C R NO 3451 mauje Narhe dated 16.03.2020)	Noted.

General Conditions		
Sr. No.	**Particulars**	**Status**
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.	Segregation of garbage will be done. Total Solid waste – 748.00 kg Biodegradable Waste 456 – kg Non - Biodegradable Waste – 284 kg STP Dry Sludge – 5 kg/day E-Waste – 3 kg/day Dry waste will be handed over to SWACH and Wet waste will be converted into manure from OWC.
ii	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	The muck generated during the construction phase will be disposed in proper manner and adequate safety measures will be taken.
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. separately on merit.	Noted.
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 checkup. • Provision of temporary toilets •Construction water will be channelized properly before disposal into municipal drain.
v	Arrangement shall be made that waste water and storm water do not get mixed.	We will take care and make arrangements for the same.

vi	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	We will focus on using pre-mixed concrete to reduce the use of water.
vii	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Ground Water level monitored regular from MoEF recognized laboratory
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.	Noted
ix	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Water Level Controllers with timers will be used for Water Pumps. Low Flow water efficient fixtures will be used to reduce pressure on water.
x	The Energy Conservation Building code shall be strictly adhered to.	Noted &complied.
xi	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site	Top soil will be used for landscaping & left out soil will be used for land filling.
xii	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Noted &complied.
xiii	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Noted
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.	Good quality DG sets are installed on construction site confirming Environment (Protection) Rules prescribed for air and noise emission standards & as per CPCB norms, Proper Maintenance, safe storage of fuel.
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 & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Noted.
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.	The Noise level as well as air pollution is monitored regularly from MoEF Recognized Laboratory. Environmental Monitoring report is attached herewith. Annexure -V
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	Noted.

	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.	Noted & complied.
B) Operation phase: -		
I	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.	Segregation of garbage will be done. Total Solid waste – 748.00 kg Biodegradable Waste 456 – kg Non - Biodegradable Waste – 284 kg STP Dry Sludge – 5 kg/day E-Waste – 3 kg/day Dry waste will be handed over to SWACH and Wet waste will be converted into manure from OWC.
II	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Noted.
III	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 givel00 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of	Noted & will be complied.

	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.	Allotment/ occupation will be given after installation of environmental infrastructure & certification from Appropriate authority.
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.	We shall give proper facilities to the project site.
VI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully initialized and no public space should be utilized.	An appropriate measure has been taken to avoid traffic congestion. Ample parking space has been provided and there is no provision to utilize public space for parking at construction or operational phase of the project.
VII	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted
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.	We will follow the CPCB norms for Green Belt Plantation of trees for operational phase will start in mid of construction phase.
IX	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated	We provide separate Environment Management Cell for implementation of stipulated environmental safeguards.

	environmental safeguards.	
X	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. This 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.	Provision made for separate funds for implementation of environmental protection measures/EMP and same has been included in project cost. In this regard all the reporting will be done on timely manner to concerned authorities.
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	Noted
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.	Complied. 6 monthly monitoring reports attached herewith.
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.	Complied
XIV	The proponent shall upload the status of compliance of the stipulated EC	Complied EC Compliance report enclosed

	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.	Here with. Annexure - VI
C General EC Conditions: -		
I	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA	We observe strict compliance of 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.	Noted. We have secured Consent wide No.-Application in process
III	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	We have obtained environment clearance copy is attached herewith. Annexure –VI (Granted EC Copy)
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.	Complied EC Compliance report enclosed herewith.
V	The environmental statement for each	Noted & will be complied.

	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.	Noted
VII	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit	Noted
4.	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not	Noted

	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.	In case of submission of false document and non-compliance of stipulated conditions. Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Noted
6.	The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	Noted
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 7 Years as per EIA notifications 2006, and amendments by MoEF&CC Notifications dated 29th April 2015	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	Noted

	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, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted

Monitoring Reports

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1226	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	Ambient Air
	Sample Location	Near Main Gate
	Time of Sampling	10:30
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Ambient Air Analysis Report

Sr. No.	Parameter	Result	Unit(s)	NAAQ Standards
1.	**Ambient Temperature**	26	°C	
2.	**Dry Bulb Temperature**	26	°C	
3.	**Wet Bulb Temperature**	23	°C	
4.	**Relative Humidity**	82	% RH	
5.	**Sampling Duration**	1440	Min	
6.	**Sulphur Dioxide(SO_2)**	18.4	µg/M^3	≤ 80
7.	**Oxides of Nitrogen(NO_2)**	28.4	µg/M^3	≤ 80
8.	**Particulate Matter PM_{10}**	58.1	µg/M^3	≤ 100
9.	**Particulate Matter $PM_{2.5}$**	32.4	µg/M^3	≤ 60
10.	**Carbon Monoxide (CO)**	0.62	mg/M^3	≤ 04
11.	**Ozone(O_3)**	BDL	µg/M^3	≤ 180
12.	**Lead (Pb)**	BDL	µg/M^3	≤ 1.0
13.	**Ammonia(NH_3)**	BDL	µg/M^3	≤ 400
14.	**Benzene(C_6H_6)**	BDL	µg/M^3	≤ 05
15.	**Benzo(a)Pyrene(BaP)**	BDL	ng/M^3	≤ 01
16.	**Arsenic(As)**	BDL	ng/M^3	≤ 06
17.	**Nickel(Ni)**	BDL	ng/M^3	≤ 20

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1227	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	Ambient Air
	Sample Location	Near F Building
	Time of Sampling	11:00
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Ambient AirAnalysis Report

Sr. No.	Parameter	Result	Unit(s)	NAAQ Standards
1.	**Ambient Temperature**	26	°C	
2.	**Dry Bulb Temperature**	26	°C	
3.	**Wet Bulb Temperature**	23	°C	
4.	**Relative Humidity**	82	% RH	
5.	**Sampling Duration**	1440	Min	
6.	**Sulphur Dioxide(SO_2)**	17.9	µg/M^3	≤ 80
7.	**Oxides of Nitrogen(NO_2)**	26.7	µg/M^3	≤ 80
8.	**Particulate Matter PM_{10}**	49.4	µg/M^3	≤ 100
9.	**Particulate Matter $PM_{2.5}$**	21.0	µg/M^3	≤ 60
10.	**Carbon Monoxide (CO)**	0.49	mg/M^3	≤ 04
11.	**Ozone(O_3)**	BDL	µg/M^3	≤ 180
12.	**Lead (Pb)**	BDL	µg/M^3	≤ 1.0
13.	**Ammonia(NH_3)**	BDL	µg/M^3	≤ 400
14.	**Benzene(C_6H_6)**	BDL	µg/M^3	≤ 05
15.	**Benzo(a)Pyrene(BaP)**	BDL	ng/M^3	≤ 01
16.	**Arsenic(As)**	BDL	ng/M^3	≤ 06
17.	**Nickel(Ni)**	BDL	ng/M^3	≤ 20

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1228	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	Ambient Air
	Sample Location	Near Club House
	Time of Sampling	11:30
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Ambient AirAnalysis Report

Sr. No.	Parameter	Result	Unit(s)	NAAQ Standards
1.	**Ambient Temperature**	26	°C	
2.	**Dry Bulb Temperature**	26	°C	
3.	**Wet Bulb Temperature**	23	°C	
4.	**Relative Humidity**	82	% RH	
5.	**Sampling Duration**	1440	Min	
6.	**Sulphur Dioxide(SO_2)**	17.8	µg/M^3	≤ 80
7.	**Oxides of Nitrogen(NO_2)**	15.9	µg/M^3	≤ 80
8.	**Particulate Matter PM_{10}**	41.5	µg/M^3	≤ 100
9.	**Particulate Matter $PM_{2.5}$**	20.4	µg/M^3	≤ 60
10.	**Carbon Monoxide (CO)**	0.63	mg/M^3	≤ 04
11.	**Ozone(O_3)**	BDL	µg/M^3	≤ 180
12.	**Lead (Pb)**	BDL	µg/M^3	≤ 1.0
13.	**Ammonia(NH_3)**	BDL	µg/M^3	≤ 400
14.	**Benzene(C_6H_6)**	BDL	µg/M^3	≤ 05
15.	**Benzo(a)Pyrene(BaP)**	BDL	ng/M^3	≤ 01
16.	**Arsenic(As)**	BDL	ng/M^3	≤ 06
17.	**Nickel(Ni)**	BDL	ng/M^3	≤ 20

Remark-

- All above results are within National Ambient Air Quality standards.
- BDL – Below Detectable Limit.

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TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1229	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	PMC Water
	Nature of sample	Liquid
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

WATER ANALYSIS REPORT

Sr. No.	Parameter	Result	As per Is 10500:2012	Unit(s)	Standard Method
	Physical Parameter				
1.	**Color**	Clear	5	Hazen	APHA 2120
2.	**Odour**	Agreeable	Agreeable	--	APHA 2150
3.	**Turbidity**	<1	5-10	NTU	APHA 2130
4.	**TDS**	96.0	<500	mg/lit	APHA 2130
	Chemical Parameter				
5.	**pH**	7.8	6.5 to 8.5	--	IS 3025
6.	**Total Hardness**	36.7	<200	mg/lit	IS:3025
7.	**Total Alkalinity**	27.6	<200	mg/lit	IS 3025
8.	**Sulphate**	5.1	<200	mg/lit	APHA 22nd Edn.
9.	**Residual Chlorine**	<0.1	<0.20	mg/lit	APHA 22nd Edn.
10.	**Chloride**	5.9	<250	mg/lit	IS:3025
11.	**Calcium (as Ca)**	9.4	75 - 200	mg/lit	APHA 3500
12.	**Magnesium (as Mg)**	4.6	30	mg/lit	APHA 3500
	Elemental Analysis				
13.	**Iron as Fe**	<0.05	<0.3	mg/lit	AAS Method
	Microbiological Parameter				
15.	**Total Coliform**	<2	Absent	MPN/100ml	IS 1622
16.	***E.Coli.***	<2	Absent	per/100ml	IS 1622

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1230	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	Near Club House
	Nature of sample	Solid
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

SOIL ANALYSIS REPORT

Sr. No.	Parameter	Result	Unit(s)
1.	**Colour**	Blackish Brown	-----
2.	**Moisture Content**	7.5	%
3.	**Water Holding Capacity**	3.1	%
4.	**pH**	5.2	----
5.	**EC**	409	µS/cm
6.	**Chloride**	44.6	Mg/kg
7.	**Sulphate**	29.5	Mg/kg
8.	**Organic Matter**	1.8	%
9.	**Potassium**	0.97	Mg/kg
10.	**Sodium**	0.06	Mg/kg
11.	**Available Phosphorus as P**	14.51	Mg/kg
12.	**Total Nitrogen as N**	16.41	Mg/kg
13.	**Calcium**	0.85	Mg/kg
14.	**Magnesium**	0.72	Mg/kg

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TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1231	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Sample Details	Ambient Noise
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Ambient Noise Report

Sr. No.	Location	Result dB(A) Day	Result dB(A) Night	CPCB Standards dB(A)
1.	**Near Main Gate**	52.6	46.6	55/45
2.	**Near A Type Bulding**	51.4	43.0	
3.	**Near B Type Building**	52.8	44.2	

Remark-

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

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1232	**Date of Report**	19/11/2019
Client Name and Address: **"Velstand"** **M/s. Royal Infra** **Survey No.8/3+9/1/1+9/1/19,** **At Kharadi, Pune 411014**	**Date of Sampling**	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Location	DG Set– 180 KVA
	Sample Details	Stack
	Time of Sampling	11:45
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Source Emission Analysis Report

Sr. No.	Parameter	Result	Unit(s)	Limits As Per MPCB Consent
1.	**Material of Stack**	MS	--	
2.	**Stack Height**	3.0	Mtr.	
3.	**Type of Stack**	Round	--	
4.	**Sampling Duration**	30	Min.	
5.	**Flue Gas Temperature**	350	°K	
6.	**Differential Pressure**	3.6	mmWG	
7.	**Velocity**	6.74	M/s	
8.	**Dimensions of Stack**	0.1524	Mtr.	
9.	**Stack Area**	0.0182	M^2	
10.	**Gas Volume**	376.7	NM^3/Hr	
11.	**Suspended Particulate Matter**	46.0	mg/NM^3	≤ 150

Remark(s):

- All above results are well within MPCB
- N.S.: - Not Specified

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GESEC

TEST CERTIFICATE

Report No: GESEC/PRO/2019-20/11/1233	Date of Report	19/11/2019
Client Name and Address: "Velstand" M/s. Royal Infra Survey No.8/3+9/1/1+9/1/19, At Kharadi, Pune 411014	Date of Sampling	12/11/2019
	Start Date of Analysis	13/11/2019
	End Date of Analysis	19/11/2019
	Sample Details	STP OUTLET
	Nature of sample	Liquid
Sample Collected By	Pragmatic Bio &EnviroPvt Ltd	

Water Analysis Report

Sr. No.	Parameter	Result	MPCB Limits	Unit(s)	Standard Method
	Physical Parameter				
1.	Total Suspended Solid	11.2	20	mg/lit	IS: 3025 Part-17 (R.A : 2012)
	Chemical Parameter				
2.	pH	7.5	5.5-9.0	--	IS: 3025 Part-11 (R.A : 2012)
3.	BOD at 27°C for 3 days	6.0	10	mg/lit	IS: 3025 Part-44 (R.A : 2014)
4.	Oil and grease	<5	<10	mg/lit	IS: 3025 Part-39 (R.A : 2014)
5.	COD	14.0	<50	mg/lit	IS: 3025 Part-58 (R.A : 2012)
6.	Residual Chlorine	0.01	<1	ppm	IS:3025 (Part 26) 1986

Remark(s): All parameters are within the MPCB limit.

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TEST REPORT

Test Report No: -	GESEC/PRO/AAQM/2023-24/03/1436	**Report Date**	03/04/2024
Sample ID: -	GESEC/PRO/AAQM/2022-23/03/1436		

Name & Address of the Customer	**M/s. CD Developers.** **Residential & Commercial Construction Project "Premia" at** **Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.**

Ambient Air Sample Details

Type	Sampling Location	Sampling done by
Ambient Air	Near Project site	UEPL

Sampling Time

Start Time	Stop Time	Total Hrs.
10.10 Am	06.10 Pm	08 Hrs.

Metrological Data/Environmental Conditions

Ambient Temperature °C	37.0	**Wet Bulb Temperature °C**	25.5
Dry Bulb Temperature °C	37.0	**Relative Humidity % RH**	39.4

Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date
27/03/2024	28/03/2024	28/03/2024	03/04/2024

Parameters	Method	Unit	NAAQ Standards	Result
Sulphur Dioxide (SO_2)	IS:5182 (PART 2):2017	$\mu g/m^3$	≤ 80	21.56
Nitrogen Dioxide (NO_2)	IS:5182 (PART 6):2018	$\mu g/m^3$	≤ 80	25.41
Particulate Matter PM_{10}	IS:5182 (PART 4):2019	$\mu g/m^3$	≤ 100	47.32
Particulate Matter $PM_{2.5}$	IS:5182 (PART 24):2019	$\mu g/m^3$	≤ 60	20.17

Remark-

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

GREEN ENVIROSAFE Engineers & Consultant Pvt. Ltd. PUNE

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

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A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV,
Village Nighoje, Tal. Khed, Dist. Pune-410 501, Maharashtra.
Mob+ 9545084620, 8421365421 CIN No. : U74900PN2013PTC149666
E-mail : environsafetyeng@gmail.com, gesec12@gmail.com

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ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT

Test Report No: -	GESEC/PRO/ANLM/2023-24/03/1437	**Report Date**	03/04/2024
Sample ID: -	GESEC/PRO/ANLM/2023-24/03/1437		
Name & Address of the Customer	**M/s. CD Developers. Residential & Commercial Construction Project "Premia" at Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.**		

Ambient Noise Sample Details

Type	Ambient Noise
Sampling done by	UEPL
Standard method	As Per IS: 9989:2020

Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date
27/03/2024	27/03/2024	27/03/2024	27/03/2024

Test Location	Unit	Average Noise Level Readings		CPCB Standards dB(A)
		Day	Night	
Near Project site	dB (A)	62.0	48.3	65/55

Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day - 65/55 dB (A) .

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TEST REPORT

Test Report No: GESEC/PRO/W/2023-24/03/1438	**Date of Reporting**	03/04/2024
Sample ID : GESEC/PRO/W/2023-24/03/1438	**Sample Details**	Ground Water
Name & Address of the Customer - **M/s. CD Developers.** **Residential & Commercial Construction Project "Premia" at** **Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.**	**Type of Sample**	Water
	Volume Of Sample	2 Lit plastic Can +250ml Sterile bottle
	Sample Status	Sealed
	Sample Collected By	UEPL
	Date of Sample Collection	27/04/2024
	Date of Sample received in lab	28/04/2024
	Analysis start Date	28/04/2024
	Analysis End Date	03/04/2024

WATER ANALYSIS REPORT

Parameter	Result	Unit(s)	Standard Method
Physical Parameter			
Colour	<5	Hazen	IS:3025 (Part 4):2021
Turbidity	1.8	NTU	IS:3025 (Part 10):2019
TDS	232.3	mg/l	IS:3025 (Part 16):2017
Chemical Parameter			
pH	6.14	--	APHA 4500 H^+ ,B, 24th Ed.2023
Total Hardness	156.28	mg/l	IS:3025 (Part 21):2019
Residual Chlorine	<0.1	mg/l	IS:3025 (Part 26):2019
Sulphate	49.32	mg/l	IS:3025 (Part 24):2019
Chloride	32.10	mg/l	IS:3025 (Part 32):2019
Total Alkalinity	102.82	mg/l	IS:3025 (Part 23):2019
Calcium (as Ca)	38.01	mg/l	IS:3025 (Part 40):2018
Magnesium (as Mg)	19.44	mg/l	APHA 3500 MG B 24th Ed.2023
Elemental Analysis			
Iron as Fe	<0.025	mg/l	IS:3025 (Part 2):2019
Microbiological Parameter			
Total Coliform	Present	Per 100ml	IS 15185:2016
E.coli.	Absent	Per 100ml	IS 15185:2016

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TEST REPORT

Test Report No	GESEC/PRO/ST/2023-24/03/1439	**Report Date**	03/04/2024
Sample ID: -	GESEC/PRO/ST/2023-24/03/1439		
Name & Address of the Customer	**M/s. CD Developers.** **Residential & Commercial Construction Project "Premia" at Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.**		

Sample Details

Sample collection Date	Sample receipt Date	Analysis start Date	Analysis complete Date
27/03/2024	28/03/2024	28/03/2024	03/04/2024

Stack Details

Stack No/ID	Stack Attached to		Sampling done by
S-1	DG SET		UEPL
Shape	Round	**Fuel Used**	HSD
Diameter/ Dimensions (m)	0.1524	**Pressure(mmWG)**	4.6
Height (m)	5.0		
Temperature (k)	404	**Velocity (m/s)**	8.43
Gas Volume (Nm^3/Hr)	408.23		

Parameters	Method	Unit	Limit	Result
Particulate Matter	IS 11255 (Part 1) 2019	mg/NM^3	<150	47.10
Sulphur Dioxide (SO_2)	IS 11255 (Part 2) 2019	mg/NM^3	--	32.01
Sulphur Dioxide (SO_2)	IS 11255 (Part 2) 2019	Kg/day	--	0.31

Remarks-

- All above results are well within MPCB Limit.

Hande

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(Technical Manager)
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TEST REPORT

Report No: GESEC/PRO/SO/2023-24/03/1440	**Date of Report**	03/04/2024
Sample ID: GESEC/PRO/SO/2023-24/03/1440	**Date of Sampling**	27/04/2024
Name and Address of the Customer – **M/s. CD Developers.** **Residential & Commercial Construction Project "Premia" at Survey No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6, Narhe – Dhayari Road, Village – Narhe, Pune.**	**Start Date of Analysis**	28/04/2024
	End Date of Analysis	03/04/2024
	Sample Details	soil
	Nature of sample	solid
Sample Collected By	**UEPL**	

Parameter	Result	Unit	Standard Method
pH	6.12	---	ICARDA-Methods of soil, Plant and water analysis, Page No. 65-66:2001
Electrical Conductivity	381.45	µs/cm	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.81-82: 2011
Available Manganese as Mn	15.02	mg/kg	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.113: 2011
Available Nitrogen	25.6	%	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.89-90: 2011
Available Phosphorus	23.47	kg/ha	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.95-98: 2011
Available Potassium	132.80	kg/ha	Methods Manual, Soil Testing in India (Dept of Agriculture and Cooperation, Ministry of Agri. Government of India, page No.99:2011
Sodium adsorption ratio	18.14	mmolc/l	ISRIC, Page No.13-58/59:2002
Total Nitrogen	0.065	%	IS: 14684:2019
Exchangeable calcium	5.33	meq/ 100g	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.102-105: 2011
Exchangeable Magnesium	1.78	meq/ 100g	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.102-105: 2011
Total Zinc as Zn	174	mg/kg	USEPA-3050B,Rev 2 December (1996)
Total Copper as Cu	23.0	mg/kg	USEPA-3050B,Rev 2 December (1996)
Lead as Pb	56.1	mg/kg	USEPA-3050B,Rev 2 December (1996)
Total Manganese as Mn	28.7	mg/kg	USEPA-3050B,Rev 2 December (1996)

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Copy of Environmental Clearance

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/139818/2020
Environment Department
Room No. 217, 2nd Floor,
Mantralaya,
Mumbai- 400032.
Date31.03.2020.

To
M/s. CD Developers
Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1,
35/2, 35/3, 35/4, 35/5, 35/6
Narhe – Dhayari Road, Narhe,
Pune – 41

Subject : Environment Clearance for Proposed Expansion in Residential and Commercial project "PREMIA" at Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6 Narhe - Dhayari Road, Narhe, Pune, Maharashtra by CD Developers

Reference : Application no. SIA/MH/MIS/139818/2020, dated 30.01.2020

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC- in its 106th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 197th meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Name of Project	Proposed Expansion in Residential and Commercial project "PREMIA" at Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6 Narhe – Dhayari Road, Narhe, Pune, Maharashtra by CD Developers
2.	Project Proponent	Name : Mr. Shankarrao Dinnkarrao Chandgude Mr. Sachin Shankarrao Chandgude Regd. Office address: Sr.No.34/2(part),34/3/1/1,34/3/1/2,34/3/2,35/1,35/2,35/3,35/4,35/5 ,35/6 Narhe – Dhayari Road, Narhe, Pune – 41 Contact number: +91-9923380713 e-mail : sachinschandgude@yahoo.com
3.	Consultant	M/s. ULTRATECH Address -224, Jai Commercial Complex, No Maharashtra, Thane, 400601, Eastern Express Hwy, Khopat, Thane (West, Thane) , Maharashtra400601 Phone No:020/ 27293044 NABET/EIA/1720/RA0094 and valid up to 10.03.2020
4.	Location of the project	Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6 Narhe – Dhayari Road, Narhe, Pune - 41
5.	Total Plot Area (m2)	30,054.68 m^2
6.	Deductions(m2)	5,149.65 m^2

7.	Net Plot area (m2)	24905.03 m^2
8.	Proposed FSI area (m2)	46931.79 m^2
9.	Proposed non-FSI area (m2)	49785.71 m^2
10.	Proposed TBUA (m2)	96,717.50m^2
11.	Ground coverage (m2) &%	5436.65 m^2 and 18%
12.	Total Project Cost (Rs.)	Rs.123.07 Crores

13. Details of Building Configuration:

Building Name	Status Of Construction	Number of floors	No. of tenements	Height of the building (mt)
Building A1 Previously it was Building A having P+11)	Not Yet started Changed in building configuration and building Name increases in floors	B+GP+14	112	44.75
Building A2 (Previously it was Building B2 having P+11)	Not Yet started Changed in building configuration and building Name and increases in floors	B+GP+14	112	44.75
Building A3	Proposed	B+GP+14	112	44.75
Building B1(Existing)	Completed	P+11	87	34.80
Building C1 (Existing)	Completed	B+P+11	53	34.80
Building C2 (Existing)	Completed	B+P+11	53	34.80
Building D1 (Existing)	Completed	B+P+11	53	34.80
Building D2 (Existing)	Completed	B+P+11	53	34.80
Row House (Type E and F) - 19 no.	To be removed	-	-	-
Building E	Proposed	B+GP+14	112	44.75
Building F	Proposed	B+G+Stilit+8 FL.	41	30.80
Commercial Building G Previously it was (B+G+3)	Not Yet started Changed in building configuration and increases in	B+G+Stilit+8	42	30.80

		floors			
	Club House	Part of layout		-	-
	Total (Existing – 299 + Proposed531 Nos.			830 Nos.	

14.	Total number of tenements	<table><tr><th>Details</th><th>As per EC</th><th>Changed</th><th>Total for amendment</th></tr><tr><td>Flats</td><td>391</td><td>140</td><td>531</td></tr><tr><td>Commercial shops</td><td>1 Bldg. having B+G+3 with 2 Nos. of shops & 8 Nos. of Offices</td><td></td><td>F Wing – 8 shops & 8 Offices G Wing – 5 Shops & 6 offices</td></tr></table> Tenements – 531 Nos. Commercial – Shops - 13 Nos. Offices – 14Nos. Population - There will be influx of people in project, which includes: Residential Building A1, A2, A3, B1,C1,C2, D1, D2, E & F and & Commercial Building G having shops & Offices and club house Existing tenements – building B1, C1, C2, D1, D2 – 299 no. and Completed buildings are handed over to Society Proposed tenements – building A1, A2, A3, E & F – 531 no. Total tenements - 830 no. Existing population – 1495 no. Proposed population Residential building - A1, A2, A3, E & F - 2655 Nos. Proposed Commercial building G (offices and shops - 185 Nos. Proposed population (Residential and Commercial) – 2840 Nos. Total Existing and Proposed population – 4335 no
15.	Total water requirement	383 KLD
16.	Rain water harvesting	No. of Recharge pits –14 Nos. 9 for roof Top & 5 for Surface Runoff Size of Recharge pits–2.00 M. X 2.00 M. X 1.75 M. Depth with 45 to 60 m. Deep 6" Dia. Bore Well via 1 No. of de-siltation pits of 0.9 m. Dia.

		1.0 m. Deep & 2.00 M. X 2.00 M. X 1.75 M. Depth with 45 to 60 m. Deep 6" Dia. Bore Well via 2 No. of de-siltation pits of 0.9 m. Dia. 1.0 m. Deep
17.	Sewage generation	516 CMD
18.	Capacity of STP (CMD):	Existing – 190 KLD Proposed – 1 No. for 60 KLD & 1 No. for 280 KLD Total – 340 KLD Total (Existing & Proposed – 530 KLD
19.	Total Solid Waste Generation	Existing - 748 kgs/day Proposed – 2123 kgs/day
20.	Total RG area	2942 m^2
21.	Power requirement	Connected load : 3784 kW Demand load : 2368 kW Details of Energy saving : 20.04 %
22.	Details of Energy saving	20.04 %
23.	Environmental Management plan Budgetary Allocation	During Construction Phase: 40.16 Lakhs During Operation Phase: Capital Cost – 751.58 Lakhs O&M Cost – 91.44 Lakhs/year
24.	Parking Area	9527.96 m^2
25.	2 wheeler	280 Nos.
26.	4 wheeler	540 Nos.
27.	Cycle	280 Nos.

3 The proposal has been considered by SEIAA in its 197th 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:

I. PP has proposed CER plan for Rs 50.50 Lakhs .PP has proposed various activities in village Dandwadi Tal Baramati. PP should propose various activities within the vicinity of project which is useful to community and revise the CER.

II. PP to submit contour plan showing exact depth of plot within plot where extra debris is proposed to be sent.

III. PP has agreed to give ozonation and sludge handling system to existing STP.

IV. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.

V. 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

VI. SEIAA decided to grant Environment Clearance FSI:46931.79 m2, Non-FSI:49785.71 m2 and Total BUA:96717.50 m2 (Plan Approval no-,BHA C R NO 3451 mauje Narhe dated-16.03.2020)

General Conditions:

I. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.

II. 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.

III. 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.

IV. PP has to abide by the conditions stipulated by SEAC& SEIAA.

V. The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.

VI. 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.

VII. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

VIII. 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.

IX. 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.

X. Disposal of muck 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 approved sites with the approval of competent authority.

XI. Arrangement shall be made that waste water and storm water do not get mixed.

XII. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.

XIII. 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.

XIV. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.

XV. 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.

XVI. Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.

XVII. 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.

XVIII. 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.

XIX. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.

XX. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.

XXI. 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.

XXII. Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).

XXIII. Ready mixed concrete must be used in building construction.

XXIV. Storm water control and its re-use as per CGWB and BIS standards for various applications.

XXV. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.

XXVI. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.3

XXVII. The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.

XXVIII. Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.

XXIX. Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.

XXX. 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.

XXXI. Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.

XXXII. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfil requirement.

XXXIII. Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed of /sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.

XXXIV. 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.

XXXV. 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.

XXXVI. 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.

XXXVII. Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfil requirement.

XXXVIII. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.

XXXIX. 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.

XL. 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.

XLI. Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

XLII. 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 in Para 2. Prior certification from appropriate authority shall be obtained.

XLIII. Wet garbage 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. Local authority should ensure this.

XLIV. Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.

XLV. A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.

XLVI. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.

XLVII. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.

XLVIII. 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 and year-wise expenditure should reported to the MPCB & this department.

XLIX. 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

L. 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.

LI. 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.

LII. 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.

LIII. 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.

LIV. 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.

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. 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.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.
8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
10. 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.

Anil Diggikar
(Member Secretary, SEIAA)

Copy to:

1. Shri Johny Joseph, Chairman,SEIAA.
2. Secretary, MoEF & CC
3. IA- Division MOEF & CC
4. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
5. Regional Office MoEF & CC, Nagpur
6. District Collector, Pune
7. Commissioner ,Pune Metropolitan Regional Development Authority
8. Regional Officer, Maharashtra Pollution Control Board, Pune

Consent Application

Maharashtra Pollution Control Board
60658539c6a943569642515c

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24044532/4024068/4023516
Website: http://mpcb.gov.in
Email: jdwatar@mpcb.gov.in

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

Infrastructure/RED/
No:- Format1.0/JD (WPC)/UAN No.0000100948/CE - 2103002056

Date: 31-03-2021

To,
M/s. C.D Developers "PREMIA"
,Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6
Narhe
Tal: Haveli, Dist: Pune

Your Service is Our Duty

Sub: Revalidation of Consent to Establish for residential and commercial construction projects granted red category

Ref: 1. consent to establish granted vide MPCBHQ/ROHQ/PUNE/CE/CC/4762 dt.01/06/2013
2. Consent to operate (p[art-II) is granted vide format 1.0/BO/JD(WPC)/UAN-84353/CO/CC-2007001600 dt.27/07/2020
3. Environmental Clearance accorded vide SIA/MH/MIS/139818/2020 dt.31/03/2020

Your application NO. MPCB-CONSENT-0000100948

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

1. **The Consent to Establish is granted for a period upto commissioning of project or upto 01-06-2023 whichever is earlier..**
2. **The capital investment of the project is Rs.74.52 Cr. (As per undertaking submitted by pp).**
3. **The revalidation of Consent to Establish is valid for residential and commercial projects named as M/s. C.D Developers "PREMIA",Sr. No. 34/2(part), 34/3/1/1, 34/3/1/2, 34/3/2, 35/1, 35/2, 35/3, 35/4, 35/5, 35/6 Narhe,Haveli,Pune on Total Plot Area of 30,054.68 SqMtrs for construction BUA 53881.12 Sq. m SqMtrs out of Total Construction BUA 96717.50 SqMtrs as per EC granted date 31/03/2020 including utilities and services and commencement certificate issued by local body**
4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to Disposal	
1.	Trade effluent	Nil	0	0

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14 Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.

15 Project proponent shall not use groundwater till obtain permission from Central Ground Water Authority (CGWA)

16 Project proponent shall make provision of charging port for Electric vehicles at least 10 % of total available parking

17 project proponent shall take adequate measure to control the dust emission and noise level during construction phase

18 The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEI, Environment Department, Government of Maharashtra, dtd.31/03/2020

For and on behalf of the
Maharashtra Pollution Control Board.

Dr. Y.B.Sontakke
Joint Director (WPC) 31.3.2021

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	MPCB-DR-2846	30/11/2020	NEFT

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, [illegible]
3. Directed to forfeit BG of Rs.5.0 [illegible] ecceeding JVS report and obtain BG of Rs.15.0 lakh towards compliance of same

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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	DG Set (125 KVA)	Acoustic Enclosure	2.24	HSD	34.45 Ltr/Hr
S-2	DG set 180 KVA	Acoustic Enclosure	3.0	HSD	52.62 Ltr/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/Nm3

3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.

4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**

a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.

b) The toilet shall be provided with [illegible] system connected to chimney through ducting.

c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).

d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	15.0 lakh	15 days	Towards Compliance consent conditions and EC	Up to Commissioning of the project	Up to Commissioning of the project

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5 Conditions for D.G. Set

a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.

d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.

e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.

f) D.G. Set shall be operated only in case of power failure.

g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.

h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.

6 Solid Waste – The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.

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-ma[illegible] 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)

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Maharashtra Pollution Control Board
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MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 24010437/24020781 /24037124/24035273
Fax : 24044532/24024068 /24023516
Email : jdwater @mpcb.gov.in
Visit At : http://mpcb.gov.in

Kalpataru Point, 3rd & 4th floor,
Sion- Matunga Scheme Road No. 8,
Opp. Cine Planet Cinema, Near Sion Circle,
Sion (E), Mumbai - 400022

Infrastructure /Red/LSI
Consent order No: Format1.0/BO/JD (WPC)/UAN-084353/CO/CC-2007001600

Date 27/07/2020

To,
M/s. CD Developers,
S. No. S. No 35/2,35/3,35/4,35/5,35/6,34/3,34/2, (P)
Vill: Narhe, Taluka : Haveli Dist: Pune

Sub: Consent to Operate (Part-II) for Construction of Residential Project is granted under Red category.

Ref: 1. Your Application vide UAN No. 084353 dt. 07/12/2019.
2. Consent to establish granted vide No Format1.0/MPCBHQ/ROHQ/pune/CE/CC/4762 - dt. 01/06/2013.
3. consent to first pert granted vide No. MPCB?RO (HQ)/Pune/CO/CC/257 dt.8th Jan 2014

For: Consent to Operate (Par-II) for Construction of Residential is granted under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. Consent to Operate (Part-II) is granted for period up to 29/02 /20221

2. The capital investment of the project is **Rs.18.31 Cr.**
(As per CA certificate submitted by project proponent)

The Consent to Operate (Part-II) valid for Construction of Residential Project named as **M/s. CD Developers, S. No. S. No 35/2,35/3,35/4,35/5,35/6,34/3,34/2, (P Vill: Narhe, Taluka : Haveli Dist: Pune** for total plot area **26654.66 Sqm &** construction completed **BUA 12732.92 Sqm** out of total construction **BUA 96717.50 Sqm as per EC dt. 31/03/2020 ,** including utilities and services and As per Architect certificate submitted by Project proponent.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	**Trade effluent**	**NIL**	**NA**	**NA**
2.	Domestic effluent	83.0	As per Schedule –I	60% should be reused & recycled and remaining should be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1.	NIL	NA	NA	NA

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5. **Conditions under Solid Waste Management Rules, 2016:**

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	180.0 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	100 Kg/Day	--	Segregate and Hand over to Local Body for recycling
3.	STP sludge	8.0Kg/day	STP	Used as manure

6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
9. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
10. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
12. Project Proponent shall Operate and maintain Organic waste digester with composting facility or Biogas digester with composting facility.
13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dtd. 02/02/2019 for total plot area 30,054.68 **Sqm** & total BUA 96717.50 sqm.

For and on behalf of the
Maharashtra Pollution Control Board

27-7-2020

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

Received Consent fee of –

Sr. No.	Amount (Rs.)	Transaction. No.	Date	Drawn On
1	50,000/-	FDRLH19360104815/SBI	26/12/2019	Fedral Bamnk

Copy to:

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

Maharashtra Pollution Control Board

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Maharashtra Pollution Control Board
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Schedule-I

Terms & conditions for compliance of Water Pollution Control:

1) A] As per your application, you have installed of Sewage Treatment Plants (**STP**) with the design capacity of **200.0 CMD**

B] The Applicant shall operate the effluent 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.

1.	pH	Between	6.5 to 9.0
2.	Total Suspended Solids	Not more than	20 mg/l.
3.	BOD 3 Days 27 degree C	Not more than	10 mg/l.
4.	Chemical oxygen Demand (COD)	Not to more than	50 mg/l.
5.	NH4 N	Not more than	5 mg/l.
6.	N Total	Not more than	10 mg/l.
7.	Fecal Coliform MPN/100 Ml	Less than	100.0

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

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 should 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

2) The industry should 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.

3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	95.0

4) 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.

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Maharashtra Pollution Control Board
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Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO_2
----------NA----------								

* Above roof of the building in which it is installed.

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

Particulate matter	Not to exceed	150 mg/Nm^3.

3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment. 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).

Maharashtra Pollution Control Board

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Maharashtra Pollution Control Board
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Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Operate (II)	Rs. 10 lakh	15 Days	Towards O and M of pollution control system Compliance consent conditions.	Continuous	31.05.2021

Maharashtra Pollution Control Board

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Maharashtra Pollution Control Board
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Schedule-IV

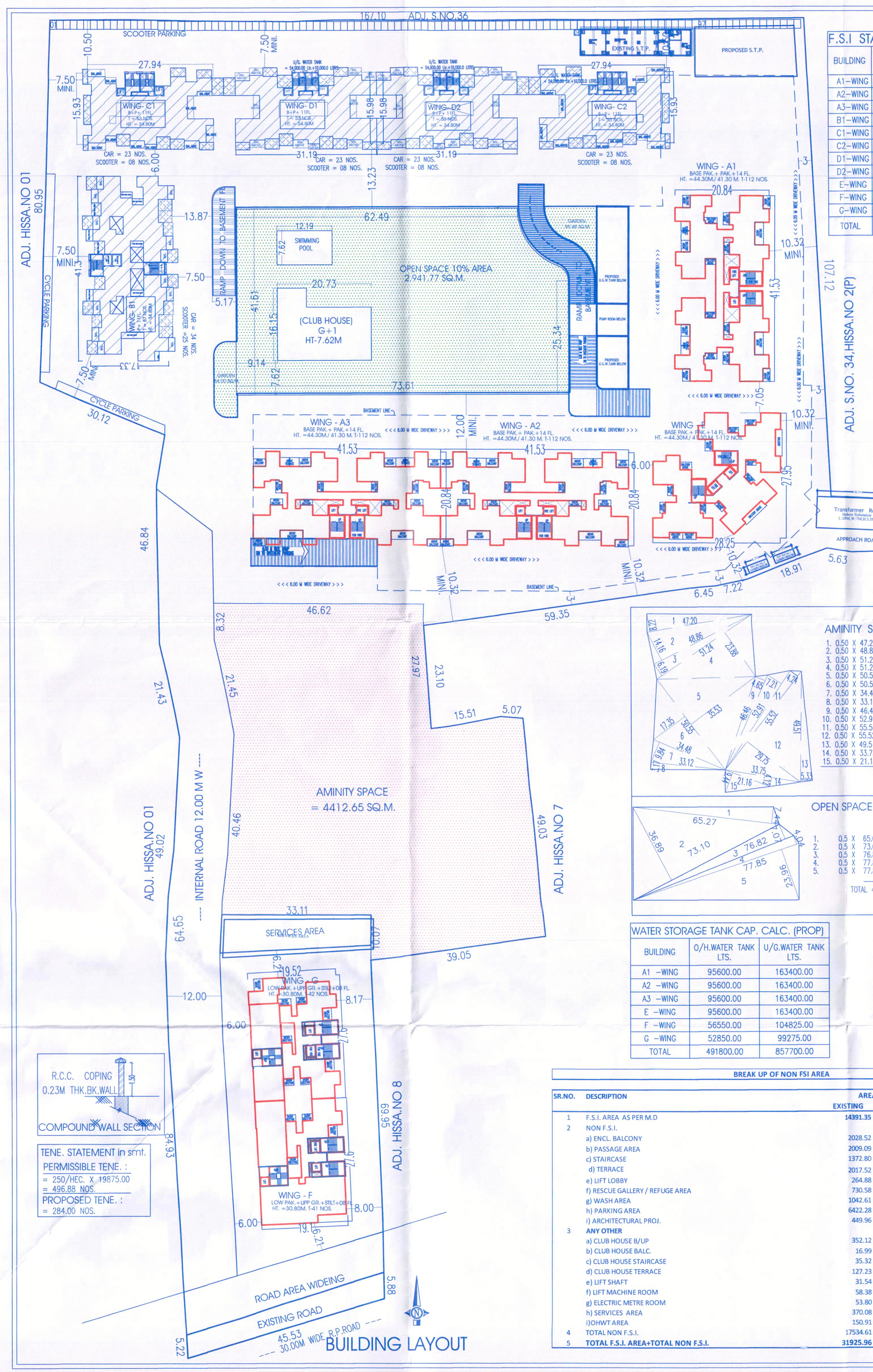
General Conditions:

The following general conditions shall apply as per the type of the industry.

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 Rules, 2016 and E-Waste (Management) Rules, 2016.
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) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
   d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
   e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
   f) 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.
   g) D.G. Set shall be operated only in case of power failure.
   h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
   i) The applicant shall comply with the notification of MOEF dated 17.05.2002 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 Rules, 2016 & E-Waste (M) Rules, 2016.
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) The treated sewage shall be disinfected using suitable disinfection method.
9) 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.
10) **The applicant make an application for renewal of consent at least 60 days before the date of the expiry of the consent.**

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code.
https://blockchain.ecmpcb.in/docs/5f1ecf28a023ff3c89003dd7

Commencement Certificates



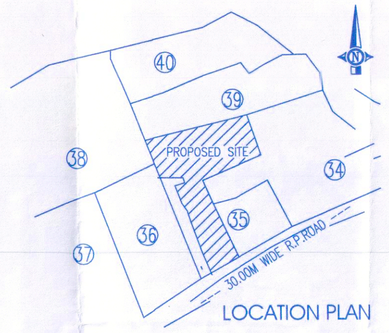
BUILDING LAYOUT

F.S.I STATEMENT (PROPOSED)															
BUILDING	FLOOR	HTS.	COMM. AREA	RESI. AREA	TOTAL F.S.I	PER. BAL	PROPOSED BALCONY	WASH AREA	PASSAGE AREA	STAIRCASE AREA	FIRE STAIRCASE AREA	LIFT LOBBY	LIFT AREA	L.M.R AREA	TENA.	TERRACE AREA
A1-WING	BASE.+PARK.+14 FL.	44.75 M./41.30M.	---	7004.90	7004.90		1050.56	---	---	220.50	220.50	---	3.61	15.35	112	123.20
A2-WING	BASE.+PARK.+14 FL.	44.75 M./41.30M.	---	7004.90	7004.90		1050.56	---	---	220.50	220.50	---	3.61	15.35	112	123.20
A3-WING	BASE.+PARK.+14 FL.	44.75 M./41.30M.	---	7004.90	7004.90		1050.56	---	---	220.50	220.50	---	3.61	15.35	112	123.20
B1-WING	PARKING+11 FL.	34.80 M.	---	4018.05	4018.05		602.44	320.95	722.97	---	127.38	---	4.47	14.90	87	608.62
C1-WING	BASE.+PARK.+11 FL.	34.80 M.	---	2381.10	2381.10	46896.76 X 0.15	356.52	176.51	305.03	---	144.87	67.54	3.35	13.00	53	369.28
C2-WING	BASE.+PARK.+11 FL.	34.80 M.	---	2381.10	2381.10		356.52	176.51	305.03	---	144.87	67.54	3.35	13.00	53	316.80
D1-WING	BASE.+PARK.+11 FL.	34.80 M.	---	2805.55	2805.55		419.00	183.42	338.03	---	132.88	64.90	3.35	13.00	53	361.41
D2-WING	BASE.+PARK.+11 FL.	34.80 M.	---	2805.55	2805.55		419.00	183.42	338.03	---	132.88	64.90	3.35	13.00	53	361.41
E-WING	BASE.+PARK.+14 FL.	44.75 M./41.30M.	---	5495.56	5495.56		825.44	---	---	219.80	213.50	---	3.61	12.59	112	---
F-WING	LOW GR.+.UPP GR.+STILT.+8 FL.	30.80 M.	554.52	2567.66	3122.18		397.40	---	---	177.10	144.54	---	3.61	15.26	41	34.32
G-WING	LOW GR.+.UPP GR.+STILT.+8 FL.	30.80 M.	278.80	2629.15	2907.95		365.57	---	---	177.10	144.54	---	3.61	15.26	42	34.32
TOTAL		----	833.32	46098.42	46931.74	7039.76	6893.57	1040.81	2009.09	1235.50	1846.96	264.88	39.53	156.06	830.00	2455.76

WATER STORAGE TANK CAP. CALCU. (OLD SANCTION)		
BUILDINGS	O/H. WATER TANK	U/G. WATER TANK
① A1 WING.	94,000.00 LIT.	1,36,000.00 LIT.
② A2 WING.	63,500.00 LIT.	90,300.00 LIT.
③ A3 WING.	75,500.00 LIT.	1,08,250.00 LIT.
④ B1 WING.	58,800.00 LIT.	98,200.00 LIT.
⑤ B2 WING.	58,800.00 LIT.	98,200.00 LIT.
⑥ C1 WING.	46,000.00 LIT.	64,000.00 LIT.
⑦ C2 WING.	46,000.00 LIT.	64,000.00 LIT.
⑧ D1 WING.	46,000.00 LIT.	64,000.00 LIT.
⑨ D2 WING.	46,000.00 LIT.	64,000.00 LIT.
TOTAL	5,34,600.00 LIT.	7,86,950.00 LIT.

PARKING STATEMENT in sr.mt. (PROPOSED)								
		REQUIRED PARKING			PROPOSED COVERED PARKING		OPEN PARK.	
NOS.		CAR	SCOOTER	CYCLE	CAR	SCOOTER	CAR	CYCLE
①	A1 WING	00	140	140	85	81	181	699
②	A2 WING	00	140	140	79	72		
③	A3 WING	00	140	140	63	86		
④	E WING	00	140	140	54	68		
⑤	F WING	06	69	69	37	06		
⑥	G WING	06	70	70	32	21		
	TOTAL	12	699	699	350	699	181	699

PARKING AREA STATEMENT		
	AREA REQUIRED	AREA PROPOSED
CAR	531 NOS. X 20.00 SQ.M	10620.00
SCOOTER	699 NOS. X 03.00 SQ.M	2097.00
CYCLE	699 NOS. X 01.40 SQ.M	978.60
TOTAL		13695.60



LOCATION PLAN

PROPOSED SITE

GOOGLE PLAN

BUILDING LAYOUT 01/12

Approved as amended in ..... subject to conditions mentioned in Annuxure 'A' of letter No.B.P.W.R. No.3/12 ..... Mouza ..... S. No./G. No./CTS No. 311/2/A/1/1 Dated 5/10/20 20

(डॉ. प्रविण दराडे) 2020
Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune.

AREA STATEMENT		SQ.MT.
1 : Area of plot (Minimum area of a,b,c to be considered)		
a) as per ownership document (7/12,CTS extract)		30908.78
b) as per Demarcation		30054.68
c) as per site		30908.78
		----
2 : Deductions for		
a) 30.00 M. Wide R.P. Road		389.92
b) 6.00 M. Existing Road		247.08
c) River Protected Belt		----
d) Area under Water body		----
(Total a+b+c+d)		637.00
3 : Gross Area of Plot (1-2)		29417.68
4 : Recreational Open Space		
a) Required - (10%)	2941.77	
b) Proposed -	2941.77	
5 : Amenity Space		
a) Required - (15%)	4412.65	4412.65
b) Proposed -		
6 : Nala		--
7 : Transformer area		--
8 : NET AREA OF PLOT=[3-5(b)]		25005.03
9 : built up area with reference to basic F.S.I as per front road width (sr.no.10x1.20)		30006.03
10 : Addition of area for F.S.I		
a) In-situ area previous add services area		--
b) In-situ area against 30.00 m. road (2.00x389.92)		779.84
c) In situ area against amenity space [2.00 x sr.no.5(b)]		8825.30
d) Premium FSI area Subject to maximum of 0.5 of sr.no.8)5001.01		4500.91
e) ADD FSI AREA UNDER BALANC PAID FSI		500.10
f) TDR (0.60) 15003.01		5397.87
(Total of a+b+c+d+e)		20004.02
11 : Consume T.D.R.		----
12 : Total area avaible (9+10)		50010.05
13 : Maximum utilization of fsi permissible as per road width (as per regulation no. 8 X 3)		----
14 : total built-up area in proposal.		
a) Existing Built-up Area. (compition certificate issued) b/up area (b1,c1,c2,d1,d2)		14391.35
b) BALANCE B/UP AREA FOR PHASE - II & PHASE- III (13 - 14)		32540.44
b) Proposed Built-up Area		32540.39
c) excess balcony area counted in f.s.i		----
d) excess double height terraces area counted in f.s.i		----
(Total of a+b+c+d)		46931.74
15 : F.S.I consumed (13/8)(should not be more than serial no.12above)		0.99
16 : area of inclusive housing if any		
a) Required (20%of sr.no.9)		----
b) Proposed -		----

LEGEND

PLOT BOUNDARY	THICK BLACK	
PROPOSED WORK	RED	
WATER LINE	BLACK DOTTED	
DRAINAGE LINE	RED DOTTED	

SPECIFICATIONS

R.C.C. FRAMED STRUCTURE.
0.15M THK BLOCK WALL. & 0.10M. THK.
SAND FACED PLASTER EXTERNALLY.
NEERU FINISHED PLASTER INTERNALLY.
M.M.TILE FLOORING
T.W.DOORS & M.S.WINDOWS.

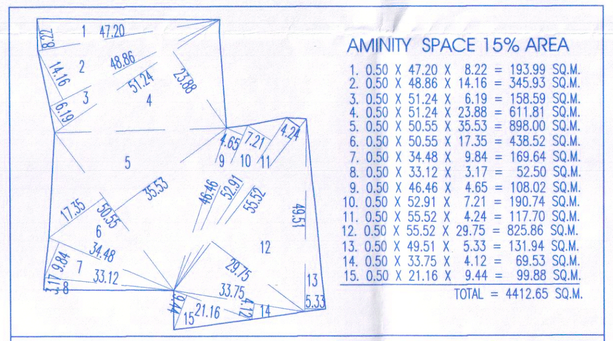
ARCHITECT	OWNER (P.A.H.)
Ar. PRAKASH KULKARNI CA/98/22909	SHRI. SACHIN CHANDGUDE & OTHERS

PROJECT

PROPOSED LAYOUT OF RESI. BUILDING ON, S.NO.35/2,35/3, + 35/4,35/5,35/6, + 34/2(P),34/3,34/2(P),35/1(P) AT- NARHE, PUNE.

ARCHITECT
PRAKASH KULKARNI
ankur associates
ARCHITECTS
TEJOVALAYA, OFF. NO.- 101, 1ST FL., CTS. NO.-1187/19, GHOLE ROAD, SHIVAJINAGAR, PUNE - 411 005, PHONE - 25514790, 25514791 / FAX - 020 25514792
Email : prakash@ankurassociates.in

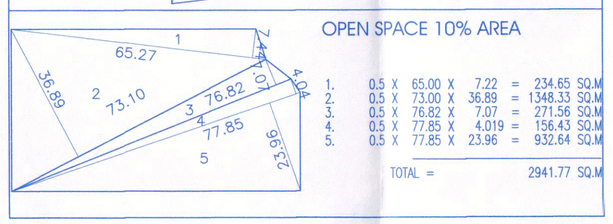
DATE	SCALE	DRN. BY	
15.10.19	1 : 500	SONALI	1326/17



AMINITY SPACE 15% AREA

1. 0.50 X 47.20 X 8.22 = 193.99 SQ.M.
2. 0.50 X 48.86 X 14.16 = 345.93 SQ.M.
3. 0.50 X 51.24 X 6.19 = 158.59 SQ.M.
4. 0.50 X 51.24 X 23.88 = 611.81 SQ.M.
5. 0.50 X 50.55 X 35.53 = 898.00 SQ.M.
6. 0.50 X 50.55 X 17.35 = 438.52 SQ.M.
7. 0.50 X 34.48 X 9.84 = 169.64 SQ.M.
8. 0.50 X 33.12 X 3.17 = 52.50 SQ.M.
9. 0.50 X 46.46 X 4.65 = 108.02 SQ.M.
10. 0.50 X 52.91 X 7.21 = 190.74 SQ.M.
11. 0.50 X 55.52 X 4.24 = 117.70 SQ.M.
12. 0.50 X 55.52 X 29.75 = 825.86 SQ.M.
13. 0.50 X 49.51 X 5.33 = 131.94 SQ.M.
14. 0.50 X 33.75 X 4.12 = 69.53 SQ.M.
15. 0.50 X 21.16 X 9.44 = 99.88 SQ.M.

TOTAL = 4412.65 SQ.M.



OPEN SPACE 10% AREA

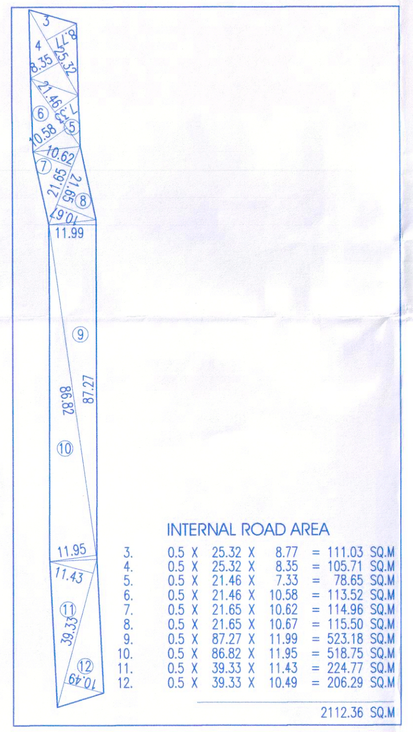
1. 0.5 X 65.00 X 7.22 = 234.65 SQ.M
2. 0.5 X 73.00 X 36.89 = 1348.33 SQ.M
3. 0.5 X 76.82 X 7.07 = 271.56 SQ.M
4. 0.5 X 77.85 X 4.019 = 156.43 SQ.M
5. 0.5 X 77.85 X 23.96 = 932.64 SQ.M

TOTAL = 2941.77 SQ.M

WATER STORAGE TANK CAP. CALC. (PROP)		
BUILDING	O/H.WATER TANK LTS.	U/G.WATER TANK LTS.
A1 -WING	95600.00	163400.00
A2 -WING	95600.00	163400.00
A3 -WING	95600.00	163400.00
E -WING	95600.00	163400.00
F -WING	56550.00	104825.00
G -WING	52850.00	99275.00
TOTAL	491800.00	857700.00

BREAK UP OF NON FSI AREA

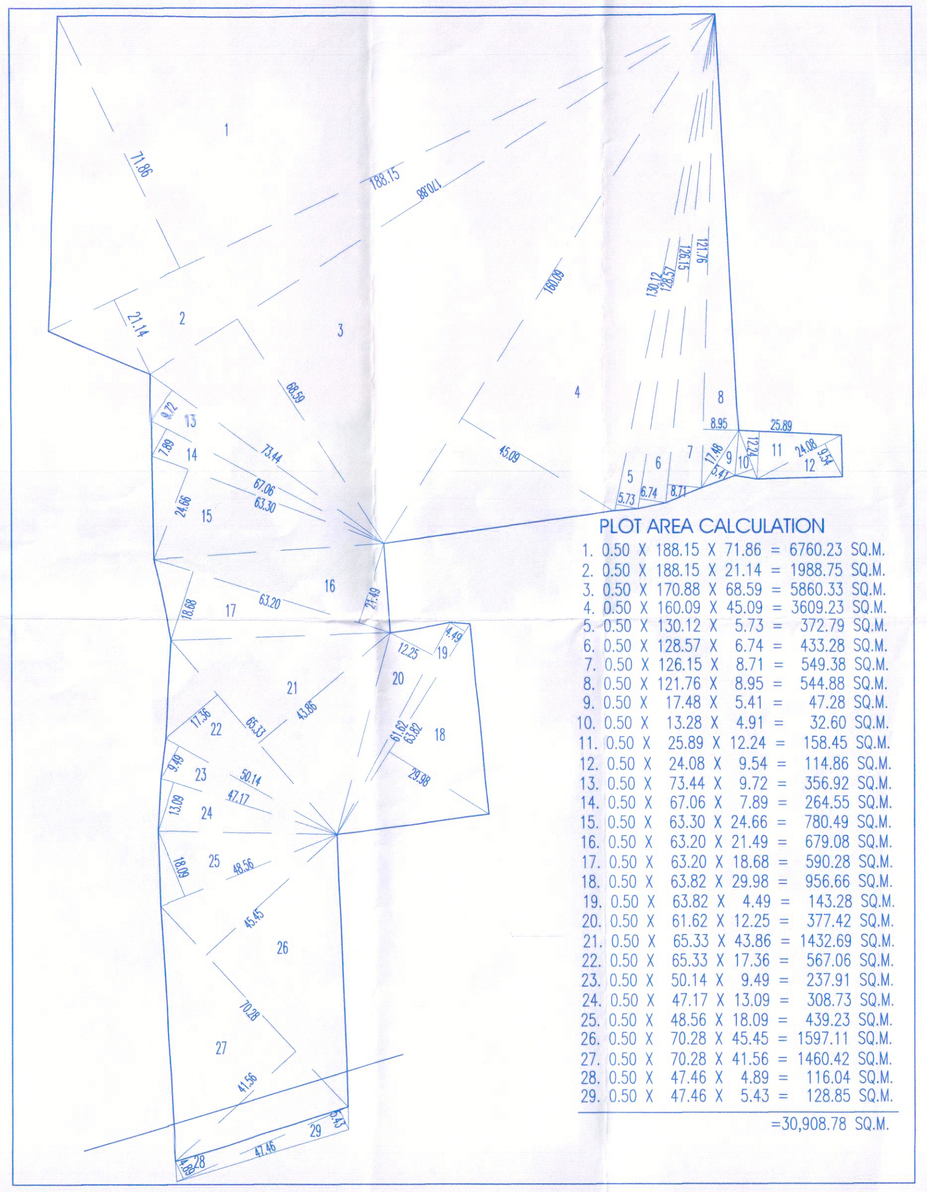
SR.NO.	DESCRIPTION	AREA (SQ.MT) EXISTING	PROPOSED	TOTAL
1	F.S.I. AREA AS PER M.D	14391.35	32540.44	46931.79
2	NON F.S.I.			
	a) ENCL. BALCONY	2028.52	4879.74	6908.26
	b) PASSAGE AREA	2009.09	0.00	2009.09
	c) STAIRCASE	1372.80	2302.80	3675.60
	d) TERRACE	2017.52	651.63	2669.15
	e) LIFT LOBBY	264.88	0.00	264.88
	f) RESCUE GALLERY / REFUGE AREA	730.58	197.78	928.36
	g) WASH AREA	1042.61	0.00	1042.61
	h) PARKING AREA	6422.28	21306.78	27729.06
	i) ARCHITECTURAL PROJ.	449.96	718.77	1168.73
3	ANY OTHER			0.00
	a) CLUB HOUSE B/UP	352.12	0	352.12
	b) CLUB HOUSE BALC.	16.99	0	16.99
	c) CLUB HOUSE STAIRCASE	35.32	0	35.32
	d) CLUB HOUSE TERRACE	127.23	0	127.23
	e) LIFT SHAFT	31.54	606.64	638.18
	f) LIFT MACHINE ROOM	58.38	0.00	58.38
	g) ELECTRIC METRE ROOM	53.80	64.56	118.36
	h) SERVICES AREA	370.08	1283.19	1653.27
	i)OHWT AREA	150.91	239.21	390.13
4	TOTAL NON F.S.I.	17534.61	32251.10	49785.71
5	TOTAL F.S.I. AREA+TOTAL NON F.S.I.	31925.96	64791.54	96717.50



INTERNAL ROAD AREA

3. 0.5 X 25.32 X 8.77 = 111.03 SQ.M
4. 0.5 X 25.32 X 8.35 = 105.71 SQ.M
5. 0.5 X 21.46 X 7.33 = 78.65 SQ.M
6. 0.5 X 21.46 X 10.58 = 113.52 SQ.M
7. 0.5 X 21.65 X 10.62 = 114.96 SQ.M
8. 0.5 X 21.65 X 10.67 = 115.50 SQ.M
9. 0.5 X 87.27 X 11.99 = 523.18 SQ.M
10. 0.5 X 86.82 X 11.95 = 518.75 SQ.M
11. 0.5 X 39.33 X 11.43 = 224.77 SQ.M
12. 0.5 X 39.33 X 10.49 = 206.29 SQ.M

2112.36 SQ.M



PLOT AREA CALCULATION

1. 0.50 X 188.15 X 71.86 = 6760.23 SQ.M.
2. 0.50 X 188.15 X 21.14 = 1988.75 SQ.M.
3. 0.50 X 170.88 X 68.59 = 5860.33 SQ.M.
4. 0.50 X 160.09 X 45.09 = 3609.23 SQ.M.
5. 0.50 X 130.12 X 5.73 = 372.79 SQ.M.
6. 0.50 X 128.57 X 6.74 = 433.28 SQ.M.
7. 0.50 X 126.15 X 8.71 = 549.38 SQ.M.
8. 0.50 X 121.76 X 8.95 = 544.88 SQ.M.
9. 0.50 X 17.48 X 5.41 = 47.28 SQ.M.
10. 0.50 X 13.28 X 4.91 = 32.60 SQ.M.
11. 0.50 X 25.89 X 12.24 = 158.45 SQ.M.
12. 0.50 X 24.08 X 9.54 = 114.86 SQ.M.
13. 0.50 X 73.44 X 9.72 = 356.92 SQ.M.
14. 0.50 X 67.06 X 7.89 = 264.55 SQ.M.
15. 0.50 X 63.30 X 24.66 = 780.49 SQ.M.
16. 0.50 X 63.20 X 21.49 = 679.08 SQ.M.
17. 0.50 X 63.20 X 18.68 = 590.28 SQ.M.
18. 0.50 X 63.82 X 29.98 = 956.66 SQ.M.
19. 0.50 X 63.82 X 4.49 = 143.28 SQ.M.
20. 0.50 X 61.62 X 12.25 = 377.42 SQ.M.
21. 0.50 X 65.33 X 43.86 = 1432.69 SQ.M.
22. 0.50 X 65.33 X 17.36 = 567.06 SQ.M.
23. 0.50 X 50.14 X 9.49 = 237.91 SQ.M.
24. 0.50 X 47.17 X 13.09 = 308.73 SQ.M.
25. 0.50 X 48.56 X 18.09 = 439.23 SQ.M.
26. 0.50 X 70.28 X 45.45 = 1597.11 SQ.M.
27. 0.50 X 70.28 X 41.56 = 1460.42 SQ.M.
28. 0.50 X 47.46 X 4.89 = 116.04 SQ.M.
29. 0.50 X 47.46 X 5.43 = 128.85 SQ.M.

=30,908.78 SQ.M.

BUILDING LAYOUT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

No Objection Certificates

ग्रामपंचायत, नऱ्हे

फोन : : २४३९२२१८

ता. हवेली, जि. पुणे - ४११ ०४१

श्री. चंद्रकांत क. कुलकर्णी — ग्रामसेवक
श्री. श्रीरंग (बापू) विश्वनाथ वाल्हेकर — उपसरपंच
सौ. जयश्री सत्यवान भुमकर — सरपंच

जावक क्र.:

दिनांक : २५/५/११

दाखला

सरपंच/ग्रामसेवक, ग्रामपंचायत नऱ्हे, ता. हवेली, जि. पुणे.

यांजकडून दाखला देण्यात येतो की, **सी. डी. डेव्हलपर्स** यांच्या सर्व्हे नं. ३४/२, ३४/३/१/१, ३४/३/२, ३५/२, ३५/३, ३५/४, ३५/५ व ३५/६ मध्ये **मेसर्स प्रिमिया** यांचा बांधकाम प्रकल्प प्रस्तावित आहे. सदर प्रकल्पाचे काम नगररचना कार्यालयाकडून मंजुर नकाशाप्रमाणे पुर्ण झाल्यानंतर व त्यांना बांधकाम पुर्णत्वाचा दाखला मिळाल्यानंतर तेथील सदनिका घरांसाठी **मेसर्स प्रिमिया** यांना आमचे ग्रामपंचायती मार्फत सर्व नियमांच्या अधिन राहून पाणी पुरवठ्याची व्यवस्था करता येईल. तसेच सदर प्रकल्पाची मलःनिसाःरण व पर्जन्य जलनिसाःरण नलिका ग्रामपंचायतीच्या मलःनिसाःरण व जलनिसाःरण नलिकेस स्वखर्चाने जोडण्यास ग्रामपंचायतीची काही हरकत नाही. पाणीपुरवठा पाईपलाईन व जलनिसःरण नलीका यासाठी होणारा खर्च सी. डी. डेव्हलपर्स यांनी स्वतः करणेचा आहे. या अटीवर दाखला देणेत येत आहे.

सबब मागितल्यावरून दाखला दिला असे.

ग्रामसेवक
ग्रामपंचायत नऱ्हे
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