

KAKADE GREEN ESTATES PVT. LTD.

CIN NO. : U70102PN2007PTC130577

Regd. Office

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**SANJAY KAKADE
GROUP**

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 & Commercial Project, at (Kakade City) Plot 'A' S. No. 16,
18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.

Ref: - Environmental Clearance Letter No. SIA/MH/INFRA2/417000/2023. Dated
11 November 2023.

Respected Sir,

Please find attached Half Yearly Post Environment Clearance Compliance Report
(January 2024 – June 2024) for New Residential & Commercial Project, Residential
& Commercial construction project at (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53
(Part) Karvenagar Hingane, Tal: Haveli, Pune 411045. EC accorded by Department of
Environment, Government of Maharashtra, vide its letter No.
SIA/MH/INFRA2/417000/2023. Dated 11 November 2023.

Thanking you,

Yours Faithfully,



M/s. Kakade Construction Company Pvt. Ltd.

Encl: A/c

Cc: The Member Secretary, Maharashtra Pollution Control Board, Pune
The Member Secretary, Maharashtra Pollution Control Board, Mumbai
The Member Secretary, Mantralaya.

Compliance Environmental Monitoring Report
(January 2024 – June 2024)

\For

M/s. Kakade Construction Company Pvt. Ltd.

A Proposed Project

**“Residential & Commercial
Project”**

At

Plot No.C, S.No.16, 18, 19, 51, 53 (PART), Village -
Kopre Gaothan, Hingane, Taluka - Haveli, Pune.
(Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part)
Karvenagar Hingane, Tal: Haveli, Pune 411045.

By

M/s. Kakade Construction Company Pvt. Ltd.

At

(Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part)
Karvenagar Hingane, Tal: Haveli, Pune 411045.

Prepared by

UNIQUE ENVICARE PVT LTD

Office No.2, 1st Floor, Tulsi Green Apartments,
Lane No. 5, Laxman Nagar, Baner, Pune - 411045

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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 & Commercial construction Project)
2.	Name of the Project	“Residential & Commercial construction project”, at (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.
3.	Clearance Letter (s)/OM No. and date	SIA/MH/INFRA2/417000/2023. Dated 11 November 2023.
4.	Location: (a) District (s) (b) State (s) (c) Location Latitude/ Longitude	Pune Maharashtra 18°29'12.34"N, 73°48'40.47"E
	(a) Address for correspondence	M/s. Kakade Construction Company Pvt. Ltd. Kakade Capital, Shirole road , Shivajinagar, Pune
	(b) Address of Executive Project Engineer/ Manager (with pin code / Fax)	Name: Mr. Chandrakant Boda M/s. Kakade Construction Company Pvt. Ltd. Address: Kakade Capital, Shirole road , Shivajinagar, Pune Designation: Managing Partner Contact: 9823040002 Email id: chandrakantboda1979@gmail.com
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 – 95,022 Sq.mt. Built-up Area- : 4,67,298.48 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 give details and years of survey)	Not Applicable since there is no displacement of population
9.	Financial details	
	(a) Project cost as originally planned and sub-sequent revised estimates and the year of price reference.	INR 950.00 Cr
	(b) Allocation made	Please refer annexure- IV

	for environmental management plans with item wise and year Wise break-up.	
	(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. 325 Cr.
	(f) Actual expenditure incurred on the environmental management plans so far	150000 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 Programme 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		
12.	Status of construction. (Actual &/or planned)	Planned		Actual
		Building Name	No. Of Floor	
		A Type & B Type (Existing)	L.P.+P+1 1 Floors	L.P.+P+1 1 Floors
		C Type, C1 Type & D Type (Existing)	L.P.+P+9 Floors	L.P.+P+9 Floors
		EI Type (Comm.) (Existing)	B+L.Gr.+ U.Gr.+ Mezz, +1 Floor	B+L.Gr.+ U.Gr.+ Mezz, +1 Floor
		Wing -F	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -G	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -H	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -I	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -J	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -K	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -L	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -M	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Wing -N	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-

		Wing -0	B+L.G+U.G+PODIUM 1+PODIUM 2+30 Floors	-
		Mall	B1+B2B3+B4+ L.G+G+4 Floors	-
	(a) Date of Commencement (Actual &/or planned)	29/09/2008		
	(b) Date of completion (Actual &/or planned)	05/11/2015		
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. Kakade Green Estate Pvt. Ltd.




Authorized Signatory

Date: 30/12/2023

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

Salient Features of the Project

Salient Features of the Project

Project Site	“Residential & Commercial construction project”, at (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.
Construction & Development	Others (Building Residential & Commercial construction Project)
Total Plot Area	95,022 Sq.mt.
Total Built- up Area	4,67,298.48 Sq.mt.
Water requirement	2734.00KL/day
Estimated project cost	INR 950.00 Cr.
Nearest railway station	Chatrapati Shivaji Maharaj Nagar Railway station is at 7.5 Km.
Nearest Airport	Pune International Airport is about 16.6 Km

Google Image of the Project Site



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 1000 KVA DG Set – 2 NOS.** DG 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 m³/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 2750.00 KLD, treated water shall be used for landscaping, 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.
- **41 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 **7892 Kg/day** expected residence
- Management will be done by:
 - Informing and educating occupants to ensure segregation of waste in colour coded buckets.
 - **3657 Kg/day** dry waste will be handed over to SWACH.
 - **4153 Kg/day** wet waste will be composted using Organic Waste Composter.
 - E-Waste **82 kg/day** 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 **15 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	25
2.	Site Sanitation , Health, Check – up & Safety	Healthy & Safety	20
3.	Environmental Monitoring	Air, Water, Noise, Soil	15
4.	Biological Environment	Gardening and excavation	20.6
5.	Socio-economic Environment	Disinfection – pest control, first aid facilities, health check ups, Creches for children and personal protective equipment	21
Total			91.6

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	18.75	0.75
3.	Wastewater	Sewage Treatment Plant	398.55	79.22
4.	Municipal Solid waste	Solid waste Management	89.25	28.43
5.	Plantation	Landscaping	97.42	5.57
6.	Energy	Energy Savings	377.40	11.89
7.	Swimming Pool	-	18.72	0.80
8.	Disaster Management	Provided	289	52
Total		--	1289.09	184.66

Compliance Report

For

A Proposed Project

“Residential & Commercial Project”

At

(Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part)
Karvenagar Hingane, Tal: Haveli, Pune 411045.

EC NO.	No. SIA/MH/INFRA2/417000/2023. Dated 11 November 2023.
Project Name	A Proposed Project - “Residential & Commercial construction project”
Location	(Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.
Developer	M/s. Kakade Construction Company Pvt. Ltd.. Kakade Capital, 1205, Shirole road , Shivajinagar, Pune

Part – A. SEAC Conditions		
Sr. No.	Particulars	Status
I	It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply	Noted.
II	Committee noted that, PP proposes plantation near STP, PP to remove the same & submit the revised landscape plan.	Noted.
III	PP to submit the details regarding energy saving by solar energy.	Noted.
IV	PP to submit the travel distance of farthest point of the flat to refuge area	Noted.
V	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	Noted.
Part – B. SEAC Conditions		
I	PP to keep space unpaved so as to ensure permeability of water. However,	Noted.

	whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	
II	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted.
III	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.
IV	SEIAA after deliberation decided to grant EC for FSI- 189968.31 m ² , non-FSI- 173046.54 m ² , Total BUA- 363014.85 m ² . (Plan Approval no- CC/2172/20/DPO/ Zone no6, dated-26.03.2021)	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 – 7892 kg Biodegradable Waste – 4153 kg Non - Biodegradable Waste – 3657 kg E-Waste – 82 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	Top soil will be used for landscaping & left out soil will be used for land

	for use in horticulture/landscape development within the project site	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 Sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	Noted.
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)	Segregation of garbage will be done. Total Solid waste – 7892 kg Biodegradable Waste – 4153 kg Non - Biodegradable Waste – 3657 kg E-Waste – 82 kg/day Dry waste will be handed over to SWACH and Wet waste will be

	Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	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 give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.	Noted & will be complied.
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	We shall give proper facilities to the project site.

	project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	
VI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully 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 environmental safeguards.	We provide separate Environment Management Cell for implementation of stipulated 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	Noted

	seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in	
XII	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	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 conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Complied EC Compliance report enclosed herewith. 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.-Format1.0/CC/UAN No.0000109375/CE 2202000194
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 financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Noted & will be complied.

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 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.	Noted

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 29 th 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 Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted

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

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

TEST REPORT				
Test Report No: -	GESEC/PRO/AAQM/2023-24/03/1281		Report Date	20/03/2024
Sample ID: -	GESEC/PRO/AAQM/2022-23/03/1281			
Name & Address of the Customer	M/s. Kakade Construction Company Pvt. Ltd. "Residential and Commercial Project" (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.			
Ambient Air Sample Details				
Type	Sampling Location		Sampling done by	
Ambient Air	Near Project site		UEPL	
Sampling Time				
Start Time	Stop Time		Total Hrs.	
10.40 Am	06.40 Pm		08 Hrs.	
Metrological Data/Environmental Conditions				
Ambient Temperature °C	33.0	Wet Bulb Temperature °C	20.5	
Dry Bulb Temperature °C	33.0	Relative Humidity % RH	35.9	
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
14/03/2024	15/03/2024	15/03/2024	20/03/2024	
Parameters	Method	Unit	NAAQ Standards	Result
Sulphur Dioxide (SO ₂)	IS:5182 (PART 2):2017	µg/m ³	≤ 80	21.55
Nitrogen Dioxide (NO ₂)	IS:5182 (PART 6):2018	µg/m ³	≤ 80	24.25
Particulate Matter PM ₁₀	IS:5182 (PART 4):2019	µg/m ³	≤ 100	55.96
Particulate Matter PM _{2.5}	IS:5182 (PART 24):2019	µg/m ³	≤ 60	25.01
Remark-				
➤ All above results are within National Ambient Air Quality standards.				
			 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By	
			END OF REPORT	

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- MoEF approved Lab by Govt. of India. NABL approved by Quality Council of India. From date 01/03/2022 To 29/04/2024.

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TEST REPORT

Test Report No: -	GESEC/PRO/ANLM/2023-24/03/1282	Report Date	20/03/2024	
Sample ID: -	GESEC/PRO/ANLM/2023-24/03/1282			
Name & Address of the Customer	M/s. Kakade Construction Company Pvt. Ltd. "Residential and Commercial Project" (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.			
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	
14/03/2024	14/03/2024	14/03/2024	14/03/2024	
Test Location	Unit	Average Noise Level Readings		CPCB Standards dB(A) 65/55
		Day	Night	
Near Project site	dB (A)	60.4	48.2	
Remark- ➤ All above Noise level results are within Central Pollution Control Board Standards limit. ➤ Day - 65/55 dB (A) .				
  Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By				

END OF REPORT

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TEST REPORT

Test Report No :GESEC/PRO/W/2023-24/03/1283	Date of Reporting	20/03/2024
Sample ID : GESEC/PRO/W/2023-24/03/1283	Sample Details	Ground Water
Name & Address of the Customer - M/s. Kakade Construction Company Pvt. Ltd. "Residential and Commercial Project" (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.	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	14/03/2024
	Date of Sample received in lab	15/03/2024
	Analysis start Date	15/03/2024
	Analysis End Date	20/03/2024

WATER ANALYSIS REPORT

Parameter	Result	Unit(s)	Standard Method
Physical Parameter			
Colour	Clear	Hazen	IS:3025 (Part 4):2021
Turbidity	<1	NTU	IS:3025 (Part 10):2019
TDS	189.66	mg/l	IS:3025 (Part 16):2017
Chemical Parameter			
pH	7.74	--	APHA 4500 H ⁺ , B, 24 th Ed.2023
Total Hardness	196.42	mg/l	IS:3025 (Part 21):2019
Residual Chlorine	<0.1	mg/l	IS:3025 (Part 26):2019
Sulphate	48.99	mg/l	IS:3025 (Part 24):2019
Chloride	29.71	mg/l	IS:3025 (Part 32):2019
Total Alkalinity	19.02	mg/l	IS:3025 (Part 23):2019
Calcium (as Ca)	23.59	mg/l	IS:3025 (Part 40):2018
Magnesium (as Mg)	19.8	mg/l	APHA 3500 MG B 24 th 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



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

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TEST REPORT

Test Report No	GESEC/PRO/ST/2023-24/03/1284		Report Date	20/03/2024	
Sample ID: -	GESEC/PRO/ST/2023-24/03/1284				
Name & Address of the Customer	M/s. Kakade Construction Company Pvt. Ltd. "Residential and Commercial Project" (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.				
Sample Details					
Sample collection Date	Sample receipt Date	Analysis start Date	Analysis complete Date		
14/03/2024	15/03/2024	15/03/2024	20/03/2024		
Stack Details					
Stack No/ID	Stack Attached to			Sampling done by	
S-1	DG SET 1000 KVA			UEPL	
Shape	Round	Fuel Used	HSD		
Diameter/ Dimensions (m)	0.1524	Pressure(mmWG)	5.3		
Height (m)	15.0				
Temperature (k)	414	Velocity (m/s)	9.16		
Gas Volume (Nm³/Hr)	769.55				
Parameters	Method	Unit	Limit	Result	
Particulate Matter	IS 11255 (Part 1) 2019	mg/NM ³	<150	55.09	
Sulphur Dioxide (SO ₂)	IS 11255 (Part 2) 2019	mg/NM ³	--	25.32	
Sulphur Dioxide (SO ₂)	IS 11255 (Part 2) 2019	Kg/day	--	0.46	
Remarks-					
➤ All above results are well within MPCB Limit.					



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

END OF REPORT

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TEST REPORT

Report No: GESEC/PRO/SO/2023-24/03/1285		Date of Report		20/03/2024
Sample ID: GESEC/PRO/SO/2023-24/03/1285		Date of Sampling		14/03/2024
Name and Address of the Customer – M/s. Kakade Construction Company Pvt. Ltd. “Residential and Commercial Project” (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune 411045.		Start Date of Analysis		15/03/2024
		End Date of Analysis		20/03/2024
		Sample Details		soil
		Nature of sample		solid
Sample Collected By		UEPL		
Parameter	Result	Unit	Standard Method	
pH	5.88	---	ICARDA-Methods of soil, Plant and water analysis, Page No. 65-66:2001	
Electrical Conductivity	354.2	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	14.09	mg/kg	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.113: 2011	
Available Nitrogen	18.3	%	Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.89-90: 2011	
Available Phosphorus	21.14	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	189.9	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	17.22	mmolc/l	ISRIC, Page No.13-58/59:2002	
Total Nitrogen	0.039	%	IS: 14684:2019	
Exchangeable calcium	9.10	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	3.63	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	198	mg/kg	USEPA-3050B,Rev 2 December (1996)	
Total Copper as Cu	22.2	mg/kg	USEPA-3050B,Rev 2 December (1996)	
Lead as Pb	81	mg/kg	USEPA-3050B,Rev 2 December (1996)	
Total Manganese as Mn	112	mg/kg	USEPA-3050B,Rev 2 December (1996)	



END OF REPORT

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

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Copy of Environmental Clearance



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

To,

The Authorised Signatory
M/S KAKADE CONSTRUCTION COMPANY PVT. LTD.
Kakade Capital 205 Shirole Rd. Shivajinagar -411005

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/MH/INFRA2/417000/2023 dated 04 Feb 2023. The particulars of the
environmental clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC23B038MH122764 |
| 2. File No. | SIA/MH/INFRA2/417000/2023 |
| 3. Project Type | New |
| 4. Category | B |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Proposed Residential & Commercial
project (Kakade City) |
| 7. Name of Company/Organization | M/S KAKADE CONSTRUCTION
COMPANY PVT. LTD. |
| 8. Location of Project | MAHARASHTRA |
| 9. TOR Date | N/A |

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

Date: 01/11/2023

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

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/417000/2023
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. Kakade Construction Company Pvt. Ltd.,
S. No. 16, 18, 19, 51, 53 (Part),
Karvenagar Hingane, Tal: Haveli, Pune

Subject : Environmental Clearance for Proposed Residential & Commercial project
(Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane,
Tal: Haveli, Pune- 411045 by M/s. Kakade Construction Company Pvt. Ltd.

Reference : Application no. SIA/MH/INFRA2/417000/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 167th meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 266th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 21st September, 2023.

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

1.	Proposal Number	SIA/MH/INFRA2/417000/2023	
2.	Name of Project	Proposed Residential & Commercial project (Kakade City) Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune- 411045 by Kakade Construction Company Pvt. Ltd. First Environment Clearance Obtained vide letter No. 21-815/2007-IA.III dated 20th February, 2008. Revalidated Environment Clearance obtained vide letter No. SEAC-III-2014/CR- 173/TC-3 dated 16th March, 2015.	
3.	Project category	8(b) B1 - Building and Construction project	
4.	Type of Institution	Private	
5.	Project Proponent	Name	Kakade Construction Company Pvt. Ltd through Sanjay Kakade - Director Authorized person : Mr. Chandrakant Boda - Director
		Regd. Office address	Address: Kakade Capital, 1205, Shirole Road, J M Road, Shivajinagar, Pune
		Contact number	9823040002
		e-mail	chandrakantboda1979@gmail.com
6.	Consultant	M/s. Mahabal Enviro Engineers Pvt. Ltd. Address: Plot No. F-7, Road No. 21, Wagle Estate Thane-400604, Maharashtra Email id : mahabal.thane@gmail.com	

7.	Applied for	Brownfield Project / Expansion as Fresh Case				
8.	Details of previous EC	First Environment Clearance Obtained vide letter No. 21-815/2007-IA.III dated 20th February, 2008. Revalidated Environment Clearance obtained vide letter No. SEAC-III-2014/CR- 173/TC-3 dated 16th March, 2015.				
9.	Location of the project	Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune				
10.	Latitude and Longitude	Latitude – 18°29'12.34"N Longitude - 73°48'40.47"E				
11.	Total Plot Area (m ²)	95,022 m ²				
12.	Deductions (m ²)	10,258.87m ²				
13.	Net Plot area (m ²)	84,763.13m ²				
14.	Proposed FSI area (m ²)	2,94,251.94 m ²				
15.	Proposed non-FSI area (m ²)	1,73,046.54 m ²				
16.	Proposed TBUA (m ²)	4,67,298.48 m ²				
17.	TBUA (m ²) approved by Planning Authority	3,63,014.85 m ² CC/2172/20 dated 26.03.2021 from PMC				
	till date					
18.	Ground coverage (m ²) & %	46122.09				
19.	Total Project Cost (Rs.)	Rs. 950 Crore				
20.	CER as per MoEF & CC circular Dated 01/05/2018	Activity	Location	Cost (Rs.)	Duration	
		Details attached				
Details of Building Configuration: <Please use following legends: Floor=F, Parking=Pk, Podium=Po, Stilt=St, Lower Ground=LG, Upper Ground=UG, Basement=B, Shops=Sh>					Reason for Modification / Change	
Previous EC/Existing Building			Proposed Configuration			
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)
	A Type & B Type (Existing)	L.P.+P+1 1 Floors	34.8			
	C Type, C1 Type & D Type (Existing)	L.P.+P+9 Floors	29.3			

21.	E1 Type (Comm.) (Existing)	B+L.Gr.+ U.Gr.+ Mezz. +1 Floor	12.1				
				Wing -F	B+L.G+U.G+PO DIUM1+PODIU M 2+30 Floors	102.20	
				Wing -G	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	100.20	
				Wing -H	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	97.20	
				Wing -I	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	97.20	
				Wing -J	B+L.G+U.G+PO DIUM	97.20	
					1+PODIUM 2+30 Floors		
				Wing -K	B+L.G+U.G+PO DIUM 1+PODIUM 2+30 Floors	97.20	
				Wing -L	B+L.G+U.G+PO DIU M 1+PODIUM 2+30Floors	97.20	
				Wing -M	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	97.20	
				Wing- N	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	100.20	
				Wing- O	B+L.G+U.G+PO DIU M 1+PODIUM 2+30 Floors	102.20	
				Mall	B1+B2+B3+B4+ L.G +G+4 Floors	29.50	
22.	Total number of tenements				Tenements - 2324 Nos. Residential Population – 11665 Commercial Population - 12196		
		Dry Season (CMD)				Wet Season (CMD)	

23.	Water Budget	Fresh Water	Total - 1045	Fresh Water	Total - 1045
		Recycled Flushing	Total - 562	Recycled	Total - 562
		Swimming Pool, club house, Gym & Other common facility	509	Swimming Pool, club house, Gym & Other common facility	509
		Flushing	Total - 562	Flushing	Total - 562
		Gardening	Total - 108	Gardening	Total - 68
		Total	Total - 3345	Total	Total - 3305
		Excess Treated	808	Excess Treated	955
		Water to drain		Water to drain	
		Waste water generation	2734	Waste water generation	2734
24.	Water Storage Capacity for Firefighting/ UGT	Domestic UG tank Capacity: As per requirement Flushing UG tank Capacity: 335 m ³ Fire UG tank Capacity: As per Norms			
25.	Source of Water	PMC			
26.	Rainwater Harvesting (RWH)	Level of the Ground water table:	15-20m		
		Size and no. of RWH tank (s) and Quantity:	NA		
		Quantity and size of recharge pits:	Total : 41 Nos & 34 Nos : Size:3m X 3m X 1.25m 7 Nos. : Size :3m X 3m X 1m		
		Details of UGT tanks if any:	Domestic UG tank Capacity: - NA Flushing UG tank Capacity: - NA Fire UG tank Capacity: - NA		
27.	Sewage and Wastewater	Sewage generation in CMD:	2734		
		STP technology:	MBBR		
		Capacity of STP (CMD):	Total Capacity – 2750 CMD Residential – Existing 200 CMD Residential – Proposed – 1700 CMD Commercial – Mall – 850 CMD		

28.	Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment/disposal
		Dry waste:	63	Handed over to authorized recycler for further handling & disposal purpose
		Wet waste:	42	
		Construction waste	269865	Topsoil to be preserved & excavated earth material will be used for filling of plinth area
29.	Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment/disposal
		Dry waste:	3657	Handed over to authorized recycler for further handling & disposal purpose
		Wet waste:	4153	OWC
		Hazardous waste:	NA	-
		Biomedical waste	NA	-
		E-Waste (kg/year)	82 /day (29520 kg/year)	Handed over to authorized recycler for further handling & disposal purpose
		STP Sludge (dry)	As per calculation	To be used as manure for Gardening purpose
30.	Green Belt Development	Total RG area (m2):	8588.40	
		Existing trees on plot:	Existing trees - 145 No. and Partly Plantation has been done as per earlier EC	
		Number of trees to be planted:	1036 No.	
		Number of trees to be cut:	NA	
		Number of trees to be transplanted:	15	
31.	Power requirement:	Source of power supply:	MSDCL	
		During Construction Phase Demand Load):	As per requirement	
		During Operation phase (Connected load):	Total - 20962 kW (23291 kVA)	
		During Operation phase (Demand load):	Total - 11847 kW (13163 kVA)	
		Transformer:	1000 kVA x 6 Nos. + 630 kVA x 11 No.	
		DG set:	1000 kVA x 2 No.	

		Fuel used:		HSD		
32.	Details of Energy saving	As per requirement				
33.	Environmental Management plan budget during Construction phase	Type	Details		Cost	
		Capital	Air & Noise and Water, Land Biological and Socio Economic		-	
		O&M	Air & Noise and Water, Land Biological and Socio Economic		91.6 Lacs per Annum	
34.	Environmental Management	Component	Details	Capital (Rs.) in Lakh	O&M (Rs. Lakh/Y)	
	plan Budget during Operation phase	Sewage treatment	STP plant	398.55	79.22	
		Water treatment	NA	-	-	
		RWH	RWH Pits	18.75	0.75	
		Swimming Pool	-	18.72	0.80	
		Solid Waste	OWC	89.25	28.43	
		Biomedical waste	NA	-	-	
		Hazardous waste	NA	-	-	
		e-waste	Authorized vendor	-	-	
		Green belt development	Plantation	97.42	5.57	
		Energy	Energy saving measures	377.40	11.89	
		Environmental Monitoring	Through laboratory	-	6.0	
		Disaster Management	Provided	289	52	
		Total		1289.09	184.66	
35.	Traffic Management	Type	Required as per DCR		Actual Provided	Area per parking (m2)
		4-Wheeler	2,424		4019	89,999.10
		2-Wheeler	9,561		9,575	
		Bicycles	688		688	
36.	Details of Court cases/ litigations w.r.t. the project and project location if any.				NA	

3. Proposal is an expansion of existing construction project. PP has obtained 1st Environment Clearance vide letter No. 21-815/2007-IA.III, dated-20.02.2008, Plot area – 95,022 m² and (BUA) – 1,20,078 m² + Parking area 2200 m². Further, Revalidation in Environment Clearance was obtained on 16.03.2015, vide letter No. SEAC-III-2014/CR-173/TC-3, for Plot area – 95,022 m², FSI area – 58,662 m², Non FSI area – 70,344 and Total BUA – 1,29,006 m². Proposal has been considered by SEIAA in its 266th (Day-2) meeting held on 21st September, 2023. and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit Architect's certificate indicating construction carried out till date pursuant to previous EC and building permissions received from planning authority and MoD.
2. PP to revise EMP incorporating operation and maintenance of STP.
3. PP to submit Fire NOC, water supply NOC, drainage NOC and garden NOC.
4. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
5. PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

B. SEIAA Conditions-

1. PP has provided mandatory RG area of 8476.00 m² on mother earth without any construction. Local planning authority to ensure the compliance of the same.
2. This EC is restricted up to 47.693 m height only as per Civil Aviation / MOD NOC.
3. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
5. 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.
6. SEIAA after deliberation decided to grant EC for-FSI-189968.31 m², Non FSI-173046.54 m², total BUA- 363014.85 m². (Plan approval No-CC/2172/20/ DPO/ Zone no6, dated-26.03.2021) (Restricted as per approval)

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as

per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.

- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a

separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in

- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

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

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give

immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

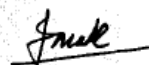
5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.

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

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



Pravin Darade
(Member Secretary, SEIAA)

Copy to:

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

Signature Not Verified

Digitally signed by: Shri Pravin C.

Darade , I.A.S.

Designation: Member Secretary

Date and Time: 11/11/2023 12:31:35 PM

Consent Application



Maharashtra Pollution Control Board

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MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000109375/CE 2202000194

Date: 02/02/2022

To,
M/s. Kakade Construction Company Pvt.
Ltd.
Plot 'A' S. No. 16, 18, 19, 51, 53
(Part), Karvenagar Hingane, Tal. - Haveli,
Dist. - Pune, State - Maharashtra



Your Service is Our Duty

Sub: Consent to Establish for Construction of Residential & Commercial Development project under Red Category.

- Ref:**
1. Environmental Clearance granted vide No. SEAC-III-2014/CR-173/TC-3 Dt. 10.03.2015.
 2. Minutes of 14th Consent Committee Meeting held on 29.11.2021

Your application NO. MPCB-CONSENT-0000109375

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

1. The consent is granted for period upto commissioning of the project or co terminus with the validity of EC dtd 16.03.2015 whichever is earlier
2. The capital investment of the project is Rs.173 Cr. (As per C.A Certificate submitted by industry).
3. The Consent to Establish is valid for Construction of Residential & Commercial Development projects named as M/s. Kakade Construction Company Pvt. Ltd., Plot 'A' S. No. 16, 18, 19, 51, 53 (Part), Karvenagar Hingane, Tal. - Haveli, Dist. - Pune on Total Plot Area of 95022.10 SqMtrs for construction BUA of 129006.0 SqMtrs as per EC granted dated 16.03.2015 including utilities and services & services as per Commencement Certificate issued by local body.

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environment Clearance dtd. 16.03.2015	95022.10	129006.00

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	NA NA



Maharashtra Pollution Control Board

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Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	419	As per Schedule - I	60% should be reused & recycled and remaining should be discharged in municipal sewer

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG SET 200 KVA	1	As per Schedule -II
S-2	DG SET 400 KVA	1	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	BIODEGRADABLE WASTE	570 Kg/Day	Organic waste Converter with composting facility / Biogas digester with composting facility	As Manure
2	NON BIODEGRADABLE WASTE	350 Kg/Day	Segregation	Hand over to Local Body for recycling
3	STP Sludge	41 Kg/Day	Dewatering	As Manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	100	Ltr/A	Reprocessing	To Authorized Reprocessor

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
11. PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
12. 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.
13. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
14. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
15. The Project proponent shall submit bank Guarantee of Rs 17,30,000 (0.1 % of Capital Investment). The same shall be forfeited as PP has started the construction activity without obtaining consent to establish from the Board, thus violated the Environmental Enactments.



Maharashtra Pollution Control Board

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16. The Project proponent shall submit Board Resolution in prescribed format within 15 days as PP has started the construction activity without obtaining consent to establish from the Board, thus violated the Environmental Enactments. PP shall submit Bank guarantee of Rs 2.0 lakhs towards submission of Board Resolution.
17. PP shall not use Ground water without obtaining permission/NOC from Central Ground Water Authority for extraction of ground water.
18. PP shall obtain Consent to Operate for completed and occupied construction project.
19. The Project Proponent shall comply with the Environmental Clearance obtained vide No SEAC-III-2014/CR-173/TC-3 dtd 16.03.2015 for construction project having total plot area of 95022.10 Sqm and total construction BUA of 129006.0 Sqm.
20. PP shall submit an affidavit in Board's prescribed format within 15 days regarding compliance of C to E & Environmental Clearance

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	346000.00	MPCB-DR-5566	22/04/2021	RTGS

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
 - They are directed to ensure the compliance of the consent conditions.
 - They are directed to obtain and forfeit the bank guarantee of Rs. 17.30 lakh from the PP
2. Chief Accounts Officer, MPCB, Sion, Mumbai



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A) As per your application, you have proposed to provide Sewage Treatment Plant (STP) with design capacity of 490 CMD based on MBBR

- B) The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	465.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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



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 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 200 KVA	Acoustic Enclosure	2.83	HSD	10 Ltr/Hr
S-2	DG SET 400 KVA	Acoustic Enclosure	4.00	HSD	10 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/Nm ³
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent (C2E/C2 O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent tot Establish	Rs. 10 lakh	15 Days	Towards Compliance consent conditions	Up to Commissioning of the project	Up to Commissioning of the project
2	Consent tot Establish	Rs 2 Lakhs	15 Days	Towards submission of Board Resolution	Up to Commissioning of the project	Up to Commissioning of the project



Maharashtra Pollution Control Board

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Sr. No.	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
3	Consent tot Establish	Rs. 17.30 lakh	15 Days	Towards Compliance consent conditions	Up to Commissioning of the project	Up to Commissioning of the project

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
1	Consent to Establish	Rs. 17.30 lakh	15 Days	Towards Compliance of Consent Conditions	Rs. 17.30 lakh	violation of consent condition

BG Return details

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

SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.

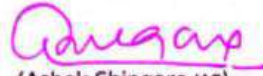


Maharashtra Pollution Control Board

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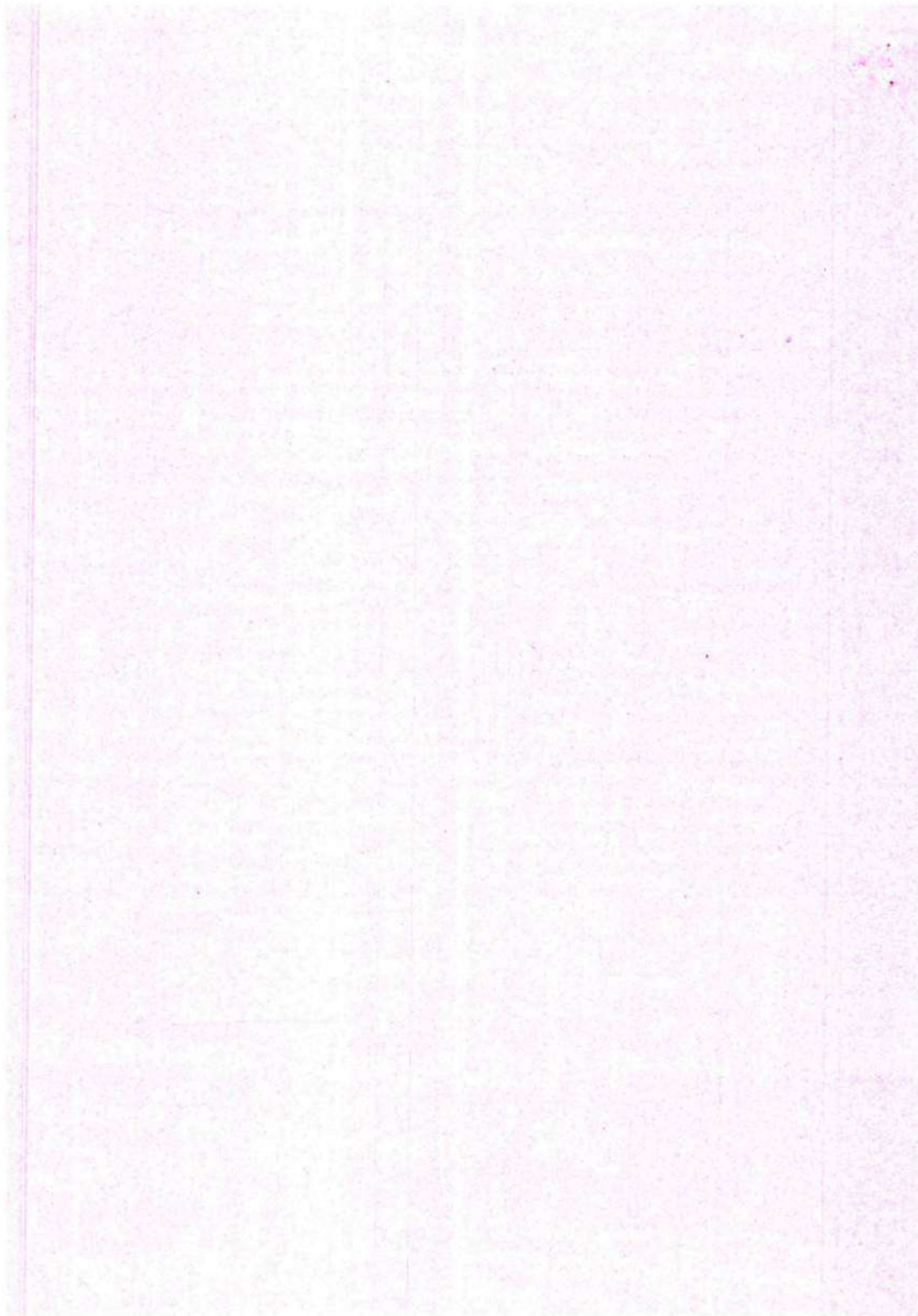
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary



Maharashtra Pollution Control Board
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Commencement Certificates

पुणे महानगरपालिका

शिवाजीनगर, पुणे ४११००५.

6827

बांधकाम नियंत्रण कार्यालय

क्रमांक : ०८८/१०२६/१५

दिनांक : ५/११/२०१५

[मुंबई प्रांतिक महानगरपालिका अधिनियम, १९४९ कलम २६३ (१) अन्वये]

(पार्ट I) भोगवटा पत्र

श्री. श्रीमती प्रमोद डी. काळे (P.A.M.) तर्फे ला. डाक. २०१६ गिटे

राहणार ५००, ५०१, २०१२ पेठ, पुणे-३०

यांस -

आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कलमे २५३/२५४ व एम्. आर. टी. पी. अॅक्ट कलमे ४५/६९ प्रमाणे पुणे, पेठ कर्पेगाव

घरांक फाविल प्लॉट क्र. १

सर्व्हे क्र. १६, १८, १९, ५१, ५२, ५३ टी. पी. स्कीम नंबर यांत

इकडील संमती पत्र / कमेन्समेंट सर्टिफिकेट क्रमांक १३८११/१८, दिनांक ५/१०/२०१५

अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पत्र / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व /

काही भागाचे काम पुरे झाल्याबद्दल व सदर नवीन बांधलेल्या इमारतीची जागा उपयोगात आणावयास संमती मिळण्याबाबत दिनांक ३०/०९/२०१५ रोजी अर्ज केल्यावरून आपणांस मुंबई प्रांतिक महानगरपालिका

अधिनियम १९४९, कलम २६३ (१) प्रमाणे कळविण्यात येते की, खालील नमूद केलेल्या अटीवर पुढील वर्णनाचा इमारतीचा भाग उपयोगात आणण्यास संमती देण्यात येत आहे.

उपयोगात आणावयाच्या बांधकामाचे वर्णन



A - BUILDING

FLOOR	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th	10th	11th
	101	201	301	401	501	601	701		901	1001	1101
	102	202	302	402	502	602	702	802	902	1002	1102
	103	203	303	403	503	603	703	803	903	1003	1103
	104	204	304	404	504	604	704	804	904	1004	1104
	105	205	305	405	505	605	705	805	905	1005	1105
	106	206	306	406	506	606	706	806	906	1006	1106
	107	207	307	407	507	607	707	807	907	1007	1107
	108	208	308	408	508	608	708	808	908	1008	



असे एकूण - ८६ सदनिकांचे बांधकाम रिफ्युज एरियासह

अट भविष्यात मान्य नकारात व्यतिरिक्त कोणतेही बांधकाम (उदा. सर्व माझिमल अंतरात व टेरेसवरील शेड, पार्किंग वॉल कवचन अगर ग्रील लावून पार्किंग वॉलस करणे इ.) केल्यास, कोणतेही पूर्व सूचना न देता सदरची संपूर्ण अनधिकृत बांधकामे पाडण्यात येतील व त्याप्रित्यर्थ येणारा संपूर्ण खर्च प्लॅटधारक/भासक यांचेकडून वसूल करण्यात येईल.

सहायक अभियंता
बांधकाम नियंत्रण विभाग
पुणे महानगरपालिका.

P.T.O.

B - BUILDING

FLOOR	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th	10th	11th
	101	201	301	401	501	601	701	801	901	1001	1101
	102	202	302	402	502	602	702	802	902	1002	1102
	103	203	303	403	503	603	703	803	903	1003	1103
	104	204	304	404	504	604	704		904	1004	

असे एकूण - ४२ सदनिकांचे बांधकाम रिफ्युज एरियासह

C - BUILDING

FLOOR	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th
	101	201	301	401	501	601	701	801	901
	102	202	302	402	502	602	702	802	902
	103	203	303	403	503	603	703	803	903
	104	204	304	404	504	604	704	804	904
	105	205	305	405	505	605	705	805	905
	106	206	306	406	506	606	706	806	

बिल्डींग सी असे एकूण - ५३ सदनिकांचे बांधकाम

C 1 - BUILDING

FLOOR	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th
	101	201	301	401	501	601	701	801	901
	102	202	302	402	502	602	702	802	902
	103	203	303	403	503	603	703	803	903
	104	204	304	404	504	604	704	804	904
	105	205	305	405	505	605	705	805	905
	106	206	306	406	506	606	706	806	

बिल्डींग सी १ असे एकूण - ५३ सदनिकांचे बांधकाम

D - BUILDING

FLOOR	1ST	2ND	3rd	4th	5th	6th	7th	8th	9th
	101	201	301	401	501	601	701	801	901
	102	202	302	402	502	602	702	802	902
	103	203	303	403	503	603	703	803	903
	104	204	304	404	504	604	704	804	

बिल्डींग डी असे एकूण - ३५ सदनिकांचे बांधकाम



असे एकूण २६६ सदनिकांचे बांधकाम.

अट - १) E। या व्यापारी स्मावतीचे विनापरवाना बांधकामाबाबत नियमावली
दंड व्यापाराह् हमीतानुसार अटणार.

२) पुणे कोठागृही भोगवरापत्र मागण्यापूर्वी MARP १९६६ चे काळम ५९ च्या
मंजूर नकाशावर डिफंड क्षेत्र दर्शवून लावावत प्रतिशपथ देणार.

३) अगिम भोगवरापत्र मागण्यापूर्वी डिफंड क्षेत्र पुणे मजपात्या ताब्यात देणार.

कनिष्ठ अभियंता
बांधकाम विकास विभाग (झो.क्र. ६)
पुणे महानगरपालिका

उप अभियंता
बांधकाम विकास विभाग झोन क्र. ६
पुणे महानगरपालिका

[illegible]

F.I. STANDING BALANCE 2.2.7		F.I. STANDING BALANCE 2.2.8		F.I. STANDING BALANCE 2.2.9		F.I. STANDING BALANCE 2.2.10		F.I. STANDING BALANCE 2.2.11		F.I. STANDING BALANCE 2.2.12		F.I. STANDING BALANCE 2.2.13		F.I. STANDING BALANCE 2.2.14		F.I. STANDING BALANCE 2.2.15		F.I. STANDING BALANCE 2.2.16		F.I. STANDING BALANCE 2.2.17		F.I. STANDING BALANCE 2.2.18		F.I. STANDING BALANCE 2.2.19		F.I. STANDING BALANCE 2.2.20		F.I. STANDING BALANCE 2.2.21		F.I. STANDING BALANCE 2.2.22		F.I. STANDING BALANCE 2.2.23		F.I. STANDING BALANCE 2.2.24		F.I. STANDING BALANCE 2.2.25		F.I. STANDING BALANCE 2.2.26		F.I. STANDING BALANCE 2.2.27		F.I. STANDING BALANCE 2.2.28		F.I. STANDING BALANCE 2.2.29		F.I. STANDING BALANCE 2.2.30		F.I. STANDING BALANCE 2.2.31		F.I. STANDING BALANCE 2.2.32		F.I. STANDING BALANCE 2.2.33		F.I. STANDING BALANCE 2.2.34		F.I. STANDING BALANCE 2.2.35		F.I. STANDING BALANCE 2.2.36		F.I. STANDING BALANCE 2.2.37		F.I. STANDING BALANCE 2.2.38		F.I. STANDING BALANCE 2.2.39		F.I. STANDING BALANCE 2.2.40		F.I. STANDING BALANCE 2.2.41		F.I. STANDING BALANCE 2.2.42		F.I. STANDING BALANCE 2.2.43		F.I. STANDING BALANCE 2.2.44		F.I. STANDING BALANCE 2.2.45		F.I. STANDING BALANCE 2.2.46		F.I. STANDING BALANCE 2.2.47		F.I. STANDING BALANCE 2.2.48		F.I. STANDING BALANCE 2.2.49		F.I. STANDING BALANCE 2.2.50		F.I. STANDING BALANCE 2.2.51		F.I. STANDING BALANCE 2.2.52		F.I. STANDING BALANCE 2.2.53		F.I. STANDING BALANCE 2.2.54		F.I. STANDING BALANCE 2.2.55		F.I. STANDING BALANCE 2.2.56		F.I. STANDING BALANCE 2.2.57		F.I. STANDING BALANCE 2.2.58		F.I. STANDING BALANCE 2.2.59		F.I. STANDING BALANCE 2.2.60		F.I. STANDING BALANCE 2.2.61		F.I. STANDING BALANCE 2.2.62		F.I. STANDING BALANCE 2.2.63		F.I. STANDING BALANCE 2.2.64		F.I. STANDING BALANCE 2.2.65		F.I. STANDING BALANCE 2.2.66		F.I. STANDING BALANCE 2.2.67		F.I. STANDING BALANCE 2.2.68		F.I. STANDING BALANCE 2.2.69		F.I. STANDING BALANCE 2.2.70		F.I. STANDING BALANCE 2.2.71		F.I. STANDING BALANCE 2.2.72		F.I. STANDING BALANCE 2.2.73		F.I. STANDING BALANCE 2.2.74		F.I. STANDING BALANCE 2.2.75		F.I. STANDING BALANCE 2.2.76		F.I. STANDING BALANCE 2.2.77		F.I. STANDING BALANCE 2.2.78		F.I. STANDING BALANCE 2.2.79		F.I. STANDING BALANCE 2.2.80		F.I. STANDING BALANCE 2.2.81		F.I. STANDING BALANCE 2.2.82		F.I. STANDING BALANCE 2.2.83		F.I. STANDING BALANCE 2.2.84		F.I. STANDING BALANCE 2.2.85		F.I. STANDING BALANCE 2.2.86		F.I. STANDING BALANCE 2.2.87		F.I. STANDING BALANCE 2.2.88		F.I. STANDING BALANCE 2.2.89		F.I. STANDING BALANCE 2.2.90		F.I. STANDING BALANCE 2.2.91		F.I. STANDING BALANCE 2.2.92		F.I. STANDING BALANCE 2.2.93		F.I. STANDING BALANCE 2.2.94		F.I. STANDING BALANCE 2.2.95		F.I. STANDING BALANCE 2.2.96		F.I. STANDING BALANCE 2.2.97		F.I. STANDING BALANCE 2.2.98		F.I. STANDING BALANCE 2.2.99		F.I. STANDING BALANCE 2.2.100	
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UNIVERSITY OF ILLINOIS AT CHICAGO

LEGEND

- Buildings
- Streets
- Green Spaces
- Water
- Other

Scale

0 100 200 300 400 500 600 700 800 900 1000 Feet

0 100 200 300 400 500 600 700 800 900 1000 Meters

[illegible][illegible]

No Objection Certificates

कार्यकारी अभियंता कार्यालय
मलनि:सारण देखभाल व दुस्स्ती
पुणे महानगरपालिका
जावक क्र.: ५७४
दिनांक :- १७/०६/२०२१

प्रति,
मे.संजय काकडे ग्रुप
काकडे कॅपीटल, १२०५, शिरोळे रोड
संभाजी पार्क, जे.एम.रोड शिवाजीनगर
पुणे-४११००५

यांजकडेस...

विषय : पुणे कर्वेनगर हिंगणे, ता.हवेली जि पुणे येथील प्लॉट ए.स.नं.१६,१८,१९,५१,५३ पार्ट या मिळकती मधील नियोजित बांधकामासाठी इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला मिळणेबाबत.

संदर्भ : आपले पत्र आ.क्र. ५०० दि. १५/०६/२०२१

महाशय,

आपण आपले बांधकामाचे नकाशे व अर्ज दाखल केल्यावरून कळविण्यात येते की, आपण पुणे कर्वेनगर हिंगणे, ता.हवेली जि पुणे येथील प्लॉट ए.स.नं.१६,१८,१९,५१,५३ पार्ट या मिळकतीसाठी ड्रेनेज डेव्हलपमेंट चार्जेस महानगरपालिका नियमानुसार ठरविणेत येतील त्याप्रमाणे भरणेचे मान्य केले आहे. तसेच सदर प्रस्तावात खालील बाबी प्रस्तावीत केलेल्या आहेत. (८४७६३.१३ चौ.मी. बांधकाम क्षेत्रासाठी)

- | | |
|--|---|
| १ मिळकतीचे क्षेत्रफळ | - ८४७६३.१३ चौ.मी. |
| २ बिलटप ऐरिया (एफ.एस्.आय + नॉन एफ.एस्.आय) | - (५९७५९.८१ चौ.मी + ६८७६५.५२ चौ.मी.) = १२८५२५.३३ चौ.मी. |
| ३ इमारतीची संख्या आणि उंची | - इमारती - ६ विद्यमान इमारती - ए आणि बी टाईप - ३४.८० मी., सि.सि१ आणि डी टाईप - २९.३० मी, इ १ टाईप - १२.१० मी
प्रस्तावित इमारती ३- एम टाईप - ४५.०० मी, एन आणि ओ टाईप - ६३.०० मी, मॉल-फक्त बेसमेन्ट. |
| ४ निवासी सदनिका संख्या | - विद्यमान इमारती - २७४ सदनिका
प्रस्तावित इमारती - ४०८ सदनिका |
| ५ व्यापारी गाळे | - विद्यमान १५ गाळे |
| ६ मान्य नकाशा प्रत | - नाही. |
| ७ जा.क्र. CC/ दि. | - नाही |
| ८ आवश्यक पाणी पुरवठा | - विद्यमान इमारती साठी - १२७ KLD
प्रस्तावित इमारती साठी - १८३ KLD |
| ९ तयार होणारे मैलापाणी | - विद्यमान इमारती साठी - २१० KLD
प्रस्तावित इमारती साठी - २४० KLD |
| १० सिव्हेज टिंटमेंट प्लॅटची आवश्यक क्षमता | - विद्यमान इमारती साठी - २१० KLD
प्रस्तावित इमारती साठी - २४० KLD |
| ११ सिव्हेज टिंटमेंट प्लॅटची प्रस्तावित क्षमता | - विद्यमान इमारती साठी - २१० KLD
प्रस्तावित इमारती साठी - २४० KLD |
| १२ एस.टी.पी डिझाईन ची ड्राईन्ज व अहवाल | - प्रस्तावित केलेला आहे. |
| १३ मंजूर/प्रस्तावित नकाशात एस.टी.पी दर्शविलेला | - नियोजित नकाशात दर्शविला आहे. |

आहे का? असल्यास मोजमापे

- १४ पाण्याचा पुर्णवापर करण्याच्या उपाययोजना - गार्डन, फ्लशिंग व इत्यादी
- १५ जागेवर एस.टी.पी. च्या अनुषंगाने सुरक्षेच्या दृष्टीने - जागेवर ६ इमारती पुर्ण आहेत नव्याने ३ नियोजित आहेत. सदरचा पर्यावरण दाखला मिळणेसाठी ना हरकत पत्र आवश्यक आहे.
- १६ विकसनकर्ता यांचे र.रु.५००/- स्टॅम्प पेपरवर - आहे
हमीपत्र

वरील प्रमाणे संदर्भांकित प्रस्ताव दाखल केलेला आहे. त्या अनुषंगाने मलनिःसारण विभागामार्फत खालील अटीस अधिन राहून नियोजित बांधकामासाठी ड्रेनेज विभागाचा अंतरिम पर्यावरण ना हरकत दाखला देण्यात येत आहे.

- १) सदर इमारतीचे बेसमेंटचे कनेक्शन म.न.पा मलनिःसारण नलिकेस जोडू नये.
- २) पावसाळ्यातील पाण्याची बोअरवेल घेऊन पाणी जिरवण्याची व्यवस्था स्वतंत्रपणे करणेत यावी.
- ३) सदर प्रकल्पासाठी (विद्यमान २१० KLD, प्रस्तावित २४० KLD) घमी प्रतिदिन क्षमतेचा मैलाशुध्दीकरण केंद्र बांधण्यात यावे.
- ४) मैलाशुध्दीकरण प्रकल्पातील प्रक्रिया केलेले पाणी Gardening Flushing साठी वापरण्यात यावे. सदर पाण्याचा वापर पिण्यासाठी करू नये तसेच प्रक्रियायुक्त पाण्याचा पुर्णवापर करून उर्वरित पाणी (over flows) म.न.पा च्या परवानगीशिवाय जोडण्यात येऊ नये, अथवा नाले/पावसाळी लाईन यामध्ये सोडण्यात येऊ नये.
- ५) प्रस्तुत प्रकल्पासाठी वरील संदर्भात नमूद केलेल्या ईसी व महाराष्ट्र पोल्यूशन कंट्रोल बोर्ड यांचेकडील कन्सेंट टू ऑपरेट लेटर इ. प्राप्त करण्याची जबाबदारी व सदर मधील क्षमतासह इतर सर्व अटी बंधनकारक राहतील.
- ६) पुणे महानगरपालिका आरोग्य उप विधी मधील तरतुदी बंधनकारक राहतील.
- ७) मंजूर नकाशाची प्रत खात्याकडे सादर करणार या अटीवर.

विशेष अट :- १) प्रक्रिया केलेले सांडपाण्याचा पुर्ण वापर इमारतीच्या अंतर्गत टॉयलेट फ्लशिंग गार्डनिंग इ. करावा.

विषयांकित मिळकतीमधील अस्तित्वातील मलवाहिनी जोडाकरीता भविष्यात प्रस्ताव दाखल केल्यानंतर त्या परिसरातील अस्तित्वातील म.न.पा च्या मलवाहिनीस जोडणेस स्वतंत्रपणे मंजूरी घेणे आवश्यक आहे.

तरी सदरचे नाहरकत प्रमाणपत्र पर्यावरण दाखल्यासाठी देणेत येत आहे.


कनिष्ठ अभियंता
मलनिःसारण देखभाल व दुरुस्ती
पुणे महानगरपालिका


उप अभियंता
मलनिःसारण देखभाल व दुरुस्ती
पुणे महानगरपालिका


प्रकार्यकारी अभियंता
मलनिःसारण देखभाल व दुरुस्ती
पुणे महानगरपालिका



कार्यकारी अभियंता कार्यालय
मलनि:सारण देखभाल व दुरुस्ती
पुणे महानगरपालिका

जावक क्र.: - ३३८६
दिनांक :- १७/१२/२०२३

मे.काकडे कन्स्ट्रक्शन कंपनी प्रा.लि. तर्फे चंद्रकांत बोडा
काकडे कॅपिटल १२०५, शिरोळे रोड,
शिवाजीनगर पुणे.

यांज.....

विषय: स.नं.१६, १८, १९, ५१, ५३ पार्ट, प्लॉट ए, कर्वेनगर, हिंमणे, पुणे या मिळकती मधील नियोजित
बांधकामासाठी इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला देणे बाबत.

संदर्भ : १) केंद्रीय पर्यावरण व वन मंत्रालय नवी दिल्ली यांचेकडील अधिसूचना दि.१४/०९/२००६

२) मे.काकडे कन्स्ट्रक्शन कंपनी प्रा.लि. तर्फे चंद्रकांत बोडा खात्याकडील यांचा प्रस्ताव
आ.क्र.१७१०/दि.०३/०३/२०२३.

३) मा.अधिकाक अभियंता, मलनि:सारण देखभाल दुरुस्ती विभाग यांची प्रशासकीय मान्यता
ठ.क्र.मलनि/EC/६३/२०२३ दि.१७/०३/२०२३.

विषयांकित मिळकती साठी संदर्भ क्र.१ अन्वयेच्या अधिसूचनेनुसार मलनि:सारण देखभाल दुरुस्ती विभागाकडील
इनव्हायरमेंटल क्लियरन्ससाठी प्रोव्हीजनल दाखला घेणे आवश्यक आहे. त्यानुसार विषयांकित मिळकतीकरीता
इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला मिळणेकरीता संदर्भ क्र.२ अन्वये मे.काकडे
कन्स्ट्रक्शन कंपनी प्रा.लि. तर्फे चंद्रकांत बोडा यांनी प्रस्ताव दाखल केला असून प्रस्तावा सोबत मालमत्ता पत्रक, कमेंन्समेंट
सर्टिफिकेट, प्रस्तावित बांधकाम नकाशे, इत्यादी कागदपत्रे दाखल केलेली आहे. प्रस्तावाची छाननी केली असता त्यामध्ये
खालील बाबी नमुद केलेल्या आहेत.

- | | |
|---|--|
| १ मिळकतीचे क्षेत्रफल | - १५०२२.०० चौ.मी. |
| २ बिलटप ऐरिया (एफ.एस्.आय + नॉन एफ.एस्.आय) | - २१४२५१.१४ चौ.मी.+१७३०४६.५४ चौ.मी.
= ४६७२९८.४८ चौ.मी. |
| ३ इमारतींची संख्या | - इमारती-०६,
विद्यमान - A, B उंची-३४.८०मी, C, C1, D उंची २९.३० मी
E उंची १२.१० मी, प्रस्तावित - F उंची १०२.२० मी,
G उंची १००.२० मी, H, I, J, K, L, M उंची १७.२० मी,
N, O उंची १००.२० मी, |
| ४ निवासी सदनिका संख्या | - विद्यमान - २७४ सदनिका, प्रस्तावित - २०५० |
| ५ व्यापारी (कमर्शियल ऐरिया) | - मॉल. |
| ६ मान्य नकाशा प्रत | - नाही. |
| ७ जा.क्र.सी.सी. दि. | - नाही. |
| ८ आवश्यक पाणी पुरवठा | - निवासी+व्यापारी वापराकरीता १७२७.०० KLD |
| ९ तयार होणारे मैलापाणी | - निवासी+व्यापारी वापराकरीता १५१०.०० KLD |
| १० सिव्हेज टिंटमेंट प्लॅटची आवश्यक क्षमता | - निवासी+व्यापारी वापराकरीता २५४०.०० KLD |
| ११ सिव्हेज टिंटमेंट प्लॅटची प्रस्तावित क्षमता | - निवासी+व्यापारी वापराकरीता २५६८.०० KLD |
| १२ एस.टी.पी डिझाईन ची ड्राईंग व अहवाल | - सोबत जोडला आहे. |
| १३ मंजूर/प्रस्तावित नकाशात एस.टी.पी दर्शविलेला आहे का? असल्यास मोजमापे | - लायसन्स आर्किटेक्ट यांनी सादर केलेल्या प्रस्तावित नकाशात दर्शविला आहे. |
| १४ पाण्याचा पुर्णवापर करण्याच्या उपाययोजना | - गार्डन, फ्लशिंग व इत्यादी |
| १५ जागेवर एस.टी.पी. च्या अनुषंगाने सुरक्षेच्या दृष्टीने केलेल्या उपाय योजना | - नियोजित एस.टी.पी चे सुरक्षिततेच्या दृष्टीकोणातून एस.टी.पी चे क्षेत्र लगतच्या बांधकामापासून स्वतंत्र ठेवण्यासाठी आवश्यक भित्त/गेट इ.बांधकाम करणे विकसकावर बंधनकारक राहील. |

मा.अधिक्षक अभियंता मलनिःसारण विभाग यांची संदर्भ क्र.३ अन्वये खालील अटीस अधिन राहून नियोजित बांधकामासाठी ड्रेनेज विभागाचा अंतरिम पर्यावरण ना हरकत दाखला (प्रोव्हिजनल NOC) देणेस हरकत नाही.

- १) विषयांकित मिळकती मधील इमारतीतील बेसमेंट चे कनेक्शन व एस.टी.पी चे कनेक्शन पुणे महानगरपालिकेच्या ड्रेनेज लाईन यास जोडू नये.
- २) एकुण बांधकाम क्षेत्र (FSI+NON FSI) ४६७२९८.४८ चौ.मी पर्यंत मर्यादीत ठेवावे तथापी अर्जदाराने सादर केलेल्या संकल्पनात्मक नकाशात कोणताही फेरबदल केल्यास अर्जदाराने सुधारीत अर्ज सादर करणे बंधनकारक राहिल.
- ३) नैसर्गिक निचरा व्यवस्थेमध्ये बदल करता येणार नाही. व पानथळ जागेत कोणतेही बांधकाम करता येणार नाही.
- ४) पाणी कार्यक्षम उपकरणांचा वापर करणे आवश्यक राहिल किमान एक रिचार्ज प्रति ५००० चौ.मी बांधकाम क्षेत्रासाठी नियोजित करणे आवश्यक राहिल. व पावसाच्या पाण्याचा रिचार्ज उथळ सखिद्र पर्यंतच मर्यादित ठेवावे लागेल पाणी रिचार्ज करणे शक्य नसल्यास पावसाच्या पाण्याची साठवण टाकी करावी लागेल तसेच भुजल उपसाकरीता सक्षम अधिकाऱ्याकडून परवानगी घ्यावी लागेल.
- ५) आला व सुख्या कचऱ्या करीता सदर जागेत स्वतंत्र कंटेनर ची सोय करून सुखा कचरा अधिकृत विक्रेत्याला द्यावा लागेल. विघटन होणाऱ्या आला कचऱ्यासाठी गांडूळ खत प्रकल्प अर्जदार/विकसक/जमिन मालक यांनी स्वखर्चाने करावयाचा आहे.
- ६) Solid Waste (Management) rules 2016 e-waste (Management) rules 2016 & Plastic waste (Management) rules 2016 च्या तरतुदीचे पालन करावे लागेल.
- ७) सार्वजनिक स्वच्छता व आरोग्य उपविधी २०१७ मधील सर्व अटी विकसकांवर बंधनकारक राहतील.
- ८) पर्यावरण विभाग व महाराष्ट्र पोल्युशन कंट्रोल बोर्ड यांचेकडील एस.टी.पी बाबत कन्सेंट ट ऑपरेट लेटर इ. प्राप्त करण्याची जबाबदारी इतर सर्व अटी विकसकावर बंधनकारक राहतील.
- ९) निवासी+व्यापारी वापराकरीता २५६८.०० के.एल.डी प्रति दिन क्षमतेचा रहिवासी सांडपाणी प्रक्रिया यंत्रणा (Sewage Treatment Plant) बसवावा लागेल व सांडपाणी यंत्रणेमधून निघणाऱ्या गाळाची विल्हेवाट Central Public Health And Environmental Engineering Organisation (C.P.H.B.E.O.) च्या नियमावली प्रमाणे करावी लागेल.
- १०) प्रक्रिया केलेल्या सांडपाण्याचा वापर फ्लशिंग आणि लॅण्डस्केपिंग साठी करावा लागेल तसेच अतिरिक्त सांडपाण्याची विल्हेवाट सेंट्रल पोल्युशन कंट्रोल बोर्ड (C.P.C.B) नियमावली प्रमाणे करावी लागेल.
- ११) Energy Conservation Building code (E.C.B.C.) च्या तरतुदीचे पालन करावे लागेल व सामान्य क्षेत्रामध्ये L.E.D दिवे लावावे लागतील.
- १२) सौर उर्जेवर पाणी तापविण्यासाठी ची यंत्रणा अर्जदार/विकसक/जमिनमालक यांनी इमारतीचे वापरापूर्वी स्वखर्चाने करावयाची आहे.
- १३) बांधकामातील वेस्टेजची व्यवस्था व विल्हेवाट लावण्यासाठी Construction and demolition Waste rules 2016 चे पालन करावे लागेल व जमीनीवरील मातीचा जास्तीत जास्त पुर्नवापर करावा लागेल.
- १४) पर्यावरण अनुकूल असलेले बांधकाम साहित्य वापरावे लागेल.
- १५) D.G Set चा exhaust pipe C.P.C.B च्या नियमावलीनुसार करावा लागेल.
- १६) विषयांकित मिळकतीच्या जमिनीच्या क्षेत्रफळानुसार पुणे महानगरपालिकेच्या मान्य धोरणानुसार आवश्यक झाडे/वृक्ष लागवड करणे व त्याची जोपसना करणे अर्जदार/विकसक/जमिनमालक यांचेवर ते बंधनकारक राहिल.
- १७) बांधकाम कामगारांकरीता पिण्याचे पाणी व स्वच्छता विषयक सुविधा देणे बंधनकारक राहिल.
- १८) पर्यावरणाच्या नियमावलीचे उल्लंघन केल्यास Environment (Protection) Act 1986 च्या कलमान्वये अर्जदार यांचेवर कायदेशीर कारवाई केली जाईल.

- १९) विषयांकित मिळकती मधील नियोजित इमारतीचे बांधकाम मंजूर नकाशा नुसार पुर्ण झाले नंतर संबंधित क्षेत्रिय कार्यालयाकडे एस.टी.पी चा नाहारकत प्रमाणपत्रा करिता प्रस्ताव दाखल केल्यानंतर भविष्यात म.न.पा.चे तत्कालीन धोरणानुसार व नियमानुसार योग्य ती पुर्तता केल्यानंतर एस.टी.पी साठी अंतिम नाहारकत दाखला मिळणेकामी स्वतंत्र पुणे संबंधित क्षेत्रिय कार्यालयाकडे मंजूरी घेणे विकासाकावर बंधनकारक राहिल.
- २०) अर्जदार यांनी सादर केलेली कोणतीही माहिती अथवा कागदपत्रे हि चुकीची/दिशाभुल करणारी अढळल्यास प्रस्तुतची इनव्हायरमेंटल क्लियरन्सकरीता दिलेला प्रोव्हिजनल दाखला रद्द करण्यात येईल.

तरी स.नं.१६, १८, १९, ५१, ५३ पार्ट, प्लॉट ए, कर्वेनगर, हिंगणे, पुणे या मिळकती मधील नियोजित बांधकामासाठी वरील क्र.१ ते २० या अटीवर इनव्हायरमेंटल क्लियरन्सकरीत ड्रेनेज विभागाकडून प्रोव्हिजनल दाखला संबंधित विकासास देणे करिता मा.अधिक्षक अभियंता, मलनि:सारण विभाग यांची ठ.क्र.मलनि/EC/६३/२०२३ दि.१७/०३/२०२३ अन्वये मान्यता मिळालेली असून त्यानुसार सदरचा दाखला आपणास देण्यात येत आहे.


कनिष्ठ अभियंता
मलनि:सारण देखभाल व दुरुस्ती
पुणे महानगरपालिका


उप अभियंता
मलनि:सारण देखभाल व दुरुस्ती
पुणे महानगरपालिका


कार्यकारी अभियंता
मलनि:सारण देखभाल व दुरुस्ती
पुणे महानगरपालिका

Date: 03rd March 2023

To,
Kakade Construction Company Pvt. Ltd.
at Kakade Capital, 1205, Shirole Road, Shivajinagar, Pune Maharashtra 411005

Sub: - Facilitating Solid Waste Management at your Commercial/Residential situated located at Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal. - Haveli, Dist. - Pune, State - Maharashtra
Dear Sir,

With reference to above subject we intend to facilitate the management of solid waste at your proposed project.

SWaCH Seva Sahakari Sanstha Maryadit, Pune (SWaCH) is India's first wholly-owned cooperative of self-employed waste pickers or waste collectors and other urban poor. It is an autonomous enterprise that ensures provision of front-end waste management services to the citizens of Pune through self-employed informal waste-pickers.

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **3657 Kg/Day, E Waste 2460 Kg/Year**) from your registered project situated located at Plot 'A' S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal. - Haveli, Dist. - Pune, State - Maharashtra

Through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 4153 Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided all commercial terms must be negotiated with waste-pickers prior to commencement of work.
Assuring you the best of our services.

Thanking You,

For **SWaCH Pune Seva Sahakari Sanstha Ltd**

Authorized Signatory

Date: 03rd March 2023



SWaCH Pune Seva Sahakari Sanstha Maryadit is an autonomous cooperative enterprise of waste pickers authorised by Pune Municipal Corporation to provide door-step waste collection service across entire pune city.

3rd Floor, Old Tilak Rd Ward Office, Above SBI Bank (Tilak Rd Branch), Pune-411042

(Reg No-PNA(1)GNL/O/1321/07-08)

Helpline - 9765 999 500, E mail: swachcoop@gmail.com, Website: www.swachcoop.com

KAKADE CITY

PLOT 'A'

KARVENAGAR

SWaCH AGREEMENT

02 MAR 2023.



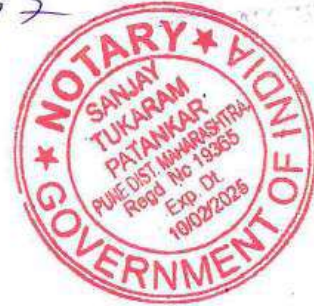
महाराष्ट्र MAHARASHTRA

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BV 471050

01 MAR 2023

अनु.क्र. 6475 दि. 01/03/2023 मूल्य 500/-
दस्तावा प्रकार Agreement
दस्त नोंदणी करणार आहेत का ? होय/नाही.
भिल्लकतीये वर्णन M/s. Kakade Construction Company
मुद्रांक विकत घेणाऱ्याचे नांव Shri. Rajendra Prasad
पत्ता Shri. Rajendra Prasad
दस्तावा पक्षकाराचे नांव Swachh Purna Sahakari Samstha
हस्ते व्यक्तीचे नांव व पत्ता Shri. Rajendra Prasad
मुद्रांक विकत घेणाऱ्याची सही श्री. कोंडिराम पां. जगताप
पं.क्र. 2209908
स्वीकृत/अ. क्र. 199004.



AGREEMENT

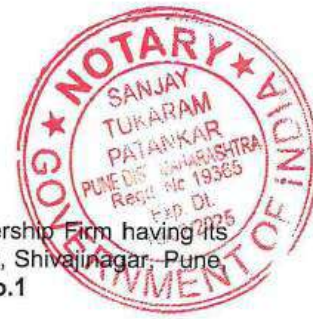
This Agreement ("Agreement") is entered into as on 02/03/2023



02 MAR 2023



Between



M/s. Kakade Construction Company Pvt. Ltd., a registered Partnership Firm having its registered office at Kakade Capital, 1205, Shirole Road, J M Road, Shivajinagar, Pune, Maharashtra (herein after referred to as the "Developer") **Party No.1**

AND

SWaCH Pune Seva Sahakari Sanstha Maryadit, an autonomous fully owned cooperative of waste pickers in Pune which has its administrative office at 3rd Floor, Old Tilak Road Ward Office, Above SBI (Tilak Road Branch), Pune 411042 (herein after referred to as the "**Party No. 2**"), **Party No.2**

WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of "Proposed Residential & Commercial project (Kakade City) Plot 'A'" situated at S. No. 16, 18, 19, 51, 53 (Part) Karvenagar Hingane, Tal: Haveli, Pune-411045, Maharashtra, (herein after referred to as the "**said Site**").

AND WHEREAS, the Developer requires professional services of a suitable agency to collect, recycle, and/or dispose of all the non-bio-degradable wastes, ("the said Wastes") resulting from the said Site on timely basis;

AND WHEREAS, Party No. 2 has assured the Developer that it can ensure the provision of such services through waste-picker members of the cooperative in accordance with local, state and central regulations;

AND WHEREAS relying on the assurances and representations made by Party No. 2, the Developer has requested the Party No. 2 to facilitate the collection, treating, disposing etc. of the dry and non-recyclable waste through its members for a period of 12 months from the date of execution hereof, which is accepted by the Party No. 2 subject to the terms and conditions mentioned hereinafter.

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (Quantity 3657 Kg/Day, E waste - 2,460 Kg/Month (82 kg/day)) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the



Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.

7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

IN WITNESS WHEREOF, the parties have signed this Agreement on the day and year first above written.

M/s. Kakade Construction Company Pvt. Ltd.

Through Chandrakant Boda



Chandrakant Boda
(Developer)

SWaCH Cooperative,

Miss. Poonam Vinod Sonawane

Through

Poonam Sonawane



(Party No. 2)



Both the Parties are advised to register this document before the concerned registrar office

[Signature]
Notary



BEFORE ME

[Signature]

SANJAY TUKARAM PATANKAR
NOTARY, GOVT. OF INDIA
PUNE DIST. MAHARASHTRA
Regd. No. 19365 Exp. Dt. 10/02/2028



02 MAR 2023



कार्यकारी अभियंता क्र. २ कार्यालय
एस.एन.डी.टी. पाणीपुरवठा विभाग
पुणे महानगरपालिका
जावक क्र. 30/3
दिनांक:- १६/३/२०२३

PROVISIONAL WATER CERTIFICATE

प्रति,

मे.काकडे कन्स्ट्रक्शन कंपनी,
स.नं.१६,१८,१९,५१ आणि
५३ (पार्ट) प्लॉट अे कोपरे गावठाण
पुणे

यांज.

विषय:- पुणे महानगरपालिकेतील हद्दीमधील मे.काकडे कन्स्ट्रक्शन कंपनी स.नं.१६,१८,१९,५१ आणि
५३ (पार्ट) प्लॉट अे कोपरे गावठाण पुणे येथील होणाऱ्या प्रकल्पासाठी पर्यावरण प्रोव्हीजनल
नाहरकत प्रमाणपत्रासाठी पाणीपुरवठा विभागाचे अभिप्राय मिळणेबाबत.

संदर्भ:- आपला पर्यावरण प्रोव्हीजनल ना-हरकत प्रमाणपत्र मिळणेबाबतचा या कार्यालयाकडे प्राप्त
अर्ज आ.क्र.२३६१ दि.१९/१/२०२३

संदर्भांकित पत्रान्वये विषयांकित नियोजित गृहप्रकल्पास पर्यावरण प्रोव्हीजनल नाहरकत पत्र मिळणेसाठी
पाणीपुरवठा विभागाचा ना हरकत दखल्याची मागणी संदर्भान्वये आपण केली आहे. नकाशानुसार एकुण
मिळकतीचे क्षेत्र १५०२२.०० पैकी बांधकाम पूर्ण क्षेत्रफळ FSI+Non FSI असे = २९४२५१.९४ चौ.मी. +
१७३०४६.५४ = ४६७२९८.४८.०० चौ.मी.असून त्यामध्ये प्रस्तावित २०५० सदनिका चा समावेश येणार
असल्याचे विकसनकर्त्याने सादर केलेल्या प्रकरणांच्या आधारे दिसून येत आहे.

विकसकाने सादर केलेल्या कागदपत्रावरून प्रस्तावीत निवासी+ व्यापारी क्षेत्रासाठी १७२७०००.०० लिटर
इतक्या पाण्याची गरज असल्याचे संदर्भांकित पत्रात नमूद केले आहे. सदरचा परिसरामध्ये सद्यस्थितीत अपुरा
पाणीपुरवठा असल्याने विकसकांच्या मागणीनुसार पाणीपुरवठा करणे शक्य होणार नाही.तथापी इमारत बांधकाम
पूर्ण झाल्यानंतर पिण्याचे पाणी द्यावयाचे झाल्यास त्यावेळच्या धोरणानुसार व नियामनुसार तसेच पाण्याच्या
उपलब्धतेनुसार पाणीपुरवठा करता येईल.उर्वरीत पाण्याची संबंधीत विकसकाकडून पुर्तता होणे आवश्यक आहे.
त्या अनुषंगाने खालील १ ते १५ अटीचें आधिन राहून पाणी पुरवठा विभागाचा ना हरकत दाखला देत आहोत.

- १) विषयांकित मिळकतीवरील गृहप्रकल्पास भोगवटापत्र प्राप्त झाल्यानंतर भोगवटापत्र असणाऱ्या प्रकल्पास
यांचे प्रमाणात पाणीपुरवठा करणे करीता नळजोड प्रस्ताव सादर करणार.
- २) विकसकाने स्वखर्चाने मनपाचे सुचनेनुसार जलवाहिनी विकसीत करणार.
- ३) एस.टी.पी.बाबत स्वतंत्र माहिती खात्यास सादर करणार व त्याद्वारे पुर्नवापर होणाऱ्या पाण्याबाबतचा
सविस्तर तपशिल देणार.
- ४) जागेवर बांधकाम चालू करणेपुर्वी मिळकतीमधील मनपाच्या नळजोडावरील थकबाकी.भरून सदर नळजोड
बंद करणार.

- ५) इमारतीचे पिण्याचे पाणी, वापराचे पाणी व प्लशिंगचे पाणी इ. कारणासाठी प्रत्येक प्रकल्पातील ऑफीससाठी/सदनिकांसाठी स्वतंत्र व्यवस्था करणार.
- ६) सदर प्रकल्पाकरीता पाण्याचे उपलब्धतेनुसार होणारा पाणीपुरवठा वगळता जादा पाण्याची व्यवस्था विकसक स्वतः करणार.
- ७) अंतर्गत वापरण्यात येणाऱ्या फिटिंग्ज डिस्चार्ज ५ लिटर प्रति मिनिटापेक्षा कमी ठेवणार
- ८) सर्व कामे सक्षम कन्सलटंट यांचकडून डिझाईन करून घेवून त्यांचे सुपरव्हीजन अंतर्गत पूर्ण करणार.
- ९) व्यापारी पाणी वापरासाठी स्वतंत्र संपवेल बांधणार.
- १०) तत्कालीन पाण्याच्या परिस्थितीनुसार मनपाकडील नियमानुसार व धोरणानुसार या पुढील कार्यवाही तत्कालीन वेळी निश्चित करण्यात येईल.
- ११) भोगवटा पत्र प्राप्त झाल्यानंतर व भोगवटा पत्राच्या ऑफीसेस/सदनिकाच्या प्रमाणात त्यावेळच्या प्राप्त धोरणानुसार पाणी पुरवठा उपलब्ध केला जाईल.
- १२) ले आउट मनपा मान्य झाल्यानंतर सी.सी.ची एक प्रत व ले आउटची एक प्रत खात्यास सादर करावी लागेल.
- १३) प्रस्तुत प्रकरणी मनपा मार्फत काही भागात अत्यल्प स्वरूपात पाणी पुरवठा करण्यात येत आहे. तसेच सदर परिसरात जलवाहिनी विकसनाची कामे झालेनंतर व मनपा मार्फत पाणी पुरवठा करण्याचे नियोजन त्यावेळच्या परिस्थितीनुसार करणेत येईल.
- १४) सदर प्रकरणी अपुऱ्या पाणी पुरवठ्याबाबत विकसक हे खात्याकडे सादर केलेल्या हमीपत्रास मे.काकडे कन्स्ट्रक्शन कंपनी स.नं.१६,१८,१९,५१ आणि ५३ (पार्ट) प्लॉट अे कोपरे गावठाण पुणे यांचे नोटरी रजिस्टर क्र.१२४/२०२३ दि.२०/०१/२०२३ नुसार अधिन राहणार आहे.
- १५) प्रस्तुत भागासाठी सध्या गांधीभवन टाकीतून पाणीपुरवठा होत असून या भागासाठी १७२४०००.०० लिटर्स/प्रती दिवस आवश्यकता असून यासाठी प्रवर्तक मार्फत पाण्याची टाकी (संपवेल/ओव्हरहेड) टाकी उपलब्ध करणार या अटीवर.

कळावे,


(शितल मोईटे)

कनिष्ठ अभियंता

एस.एन.डी.टी.पाणीपुरवठा विभाग

पुणे महानगरपालिका



(शंकर दुदूसकर)

उप अभियंता

एस.एन.डी.टी.पाणीपुरवठा विभाग

पुणे महानगरपालिका

प्रत :

मा.कार्यकारी अभियंता

समान पाणीपुरवठा विभाग

पुणे महानगरपालिका

यांजकडेस आवश्यक कार्यवाही सादर