PRAKRUTI CONSTRUCTION PVT. LTD.

Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune - 411 001, India, Tel.: 30528888, 30583563

Date: 08/12/2020

To Chairman, SEIAA Environment Department, 15th Floor, New Administrative Building, Mantralaya, Mumbai-400032

Sub: Post EC Compliance Report for Period of April to September 2020 of our Residential at F.P. no.105. S. no. 343/2, Tadiwala Road, Haveli. Pune, Maharashtra being developed by Prakruti Constructions Pvt. Ltd.

Ref.: Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential projectfor period of April to September 2020.

Hope this is in line with your requirement.

Thanking you,

For, Prakruti Constructions Pvt. Ltd.

HEIZIGA DECOM LEGAZAM SHEGO

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

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Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune - 411 001, India, Tel.: 30528888, 30583663

To Chairman, SEIAA Environment Department. 15th Floor, New Administrative Building, Mantralaya, Mumbai-400032 आवक लिपिक (नां.शा.) पंचावरण व वातावरणीय बदल बिभ्मग पंचावरण, मंबई ४०० ०३२

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SIX MONTHLY COMPLIANCE REPORT

OF 'RESIDENTIAL PROJECT'

AT F.P.NO. 105, S. NO. 343/2, TADIWALA ROAD PUNE,

OF
PRAKRUTI CONSTRUCTIONS PVT. LTD.

FOR APRIL 2020 TO SEPTEMBER 2020

PREPARED BY



ACE ENVIRONMENT

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Section1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Condition mentioned and in General condition for construction phase in Sr. No. XLI and LIII of Environmental Clearance (EC) letter (**SEIAA-EC-0000002051**) dated 22nd October 2019 (**Annexure 1**), it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on specific and general conditions mentioned in EC letter detail compliance report is prepared.

Section 2: Project Details

Prakruti Constructions Pvt. Ltd.is constructing residential at F.P.no. 105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra. The project is designed as a self-sufficient establishment wherein infrastructure facilities such as water supply, power supply and communication facilities are proposed. Further the project proponent has made provision for waste collection and disposal, rain water harvesting and sewage treatment to ensure that project is environment friendly. The project proponent also proposes arrangement for safety; maintenance and security of residents. The main features of the project are as follows.

Sr. No.	Particulars	Details
1	Total Plot Area (As per EC)	12943.86 m ²
2	Proposed FSI area	16540.30 m ²
3	Proposed Non FSI area	8848.77 m ²
4	Construction BUA (FSI + Non FSI)	25389.07 m ²
6	Total Water Requirement	208 m ³ /day
7	Recycled Water Requirement (For	Flushing: 19 m ³ /day
	Flushing & Landscaping)	Landscaping: 7 m ³ /day
8	Sewage Generation	181 m³/day
9	No. & Capacity of STP	1 no. with capacity of 55 KLD
10	Solid Waste Generation	Non-Bio-degradable Waste: 317 kg/day
		Bio-degradable Waste: 446 kg/day
11	Energy Demand	During Construction Phase: (Demand Load): - 116
		kVA
		During Operation Phase: (Connected Load): -
		1565 KW
		During Operation Phase: (Demand Load): - 790
		kVA
		DG Set: 1 no. x 140 kVA & 1 no. x 125 kVA
		Transformers - 630 kVA X 2 nos.



Section 3: Present Site Conditions

Sr. No.	Name of Buildings	No. of Buildings	Current Status
1.	A1, A2, A3, A6 & CH	05 Buildings	Completed & handed over to society.
2.	A4, A5	02 Buildings	Proposed

Sr. No.	Status	Construction Area (in Sq.m)
1.	Total Construction Area as per EC	25389.07
2.	Total Construction Area Completed till September	18630.13
	2020	

Section 4: Post Environment Clearance Compliance Report

The Application was considered by the State Level Expert Appraisal Committee-III. The proposal has been considered by SEIAA in its 177th meeting held on 3rd October, 2019 and accorded Environmental Clearance for the above-mentioned project under the provisions of the Environment Impact Assessment Notification, 2006 and amendments thereto and Circulars issued thereon and subject to the compliance of the following specific conditions, in addition to the general conditions mentioned below:



Sr. No.	EC Conditions	Compliance Status			
Specific	Specific Conditions				
i.	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA	We have submitted CER plan to Municipal Commissioner on 23/09/2019 and acknowledgement copy of the same has been uploaded on EC MPCB portal on 23/06/2020			
ii.	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.	Yes, We will comply the standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019			
iii	SEIAA decided to grant EC for –FSI: 16540.30 m², Non-FSI: 8848.77 m2 and Total BUA: 25389.07 m2 (Plan Approval no-CC/4056/18 DPO/Zone no.4 Date- 27.03.2019)	We agreed to this Condition.			
	General Conditions				
i.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	An Agreement with SWACH is made for disposal of dry waste & E- waste and copy of same is attached as an Annexure 2			

ii.	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and	Condition is noted.
	proper disposal of treated water as per environmental norms.	
iii.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily imply that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	No NOC is required from the Forestry & Wildlife board as there is no forest land in the vicinity.



iv.	PP has to abide by the conditions stipulated by SEAC& SEIAA.	Condition is noted.
v.	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	The height, Construction built up area of proposed construction is in accordance with the existing FSI/FAR norms of the urban local body. Proposed project is in the residential zone as per the approved development plan of the area. The construction will be as per Commencement vide no.CC/4056/18 D.P.O/ Zone no. 4 dated 27/03/2019. A copy of same is attached as Annexure 3.
vi.	If applicable Consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	'Consent for Establishment' obtained dated 15.06.2020 from MPCB. Copy of same is attached as Annexure 4 .
vii.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase	Sanitary facilities such as toilets for ladies and Gents will be provided on site and water for drinking purpose will be provided on site.
viii.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Drinking water will be provided for laborers on site, Waste water generated will be disposed of through urinals connected with septic tank, Solid waste generated will be treated in OWC.
ix.	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste will be segregated and recyclable material will be sold to recyclers and inert material will be used for site leveling.
х.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and	All construction waste will be collected and segregated properly at site and most of it will be reuse for construction activity and we will ensure that no neighboring



	health aspects of people, only in approved sites with the approval of competent authority.	community will get affected.
xi.	Arrangement shall be made that waste water and storm water do not get mixed.	Arrangement will be made that waste water and storm water will not get mixed.
xii.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	We will use top soil for landscape development.
xiii.	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.	Construction debris will be used for base preparation of the road and for site leveling.
xiv.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Condition noted
xv.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Due to Pandemic Covid 19 and subsequent lockdown situation from March to May 2020 followed by monsoon season from June to September 2020, we were unable to do Monitoring for this six monthly compliance period i.e April 2020 to September 2020. From next six monthly compliance submission we will submit the monitoring reports.
xvi.	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water	We will take proper measures during construction activity to avoid contamination of water courses. No bituminous material will be used in construction.
xvii.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Used oil generated at site will be disposed of through MPCB authorized vendors.
xviii.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments	We will use low sulphur diesel type DG during construction phase and it will confirm to Environment (Protection) rules prescribed for



	(Protection) Rules prescribed for air and noise emission standards.	Air and Noise emission standards.
xix.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken	We will be using DG set only during power failure and hence not much diesel will be stored at site.
xx.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Construction vehicles will be checked for PUC certificate before entry.
xxi.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Care will be taken to maintain the noise level within limits at site. Construction activities will be limited to daytime only. Noise shields will be provided for heavy construction equipments. PPE will also be provided to labours
xxii.	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).	Noted
xxiii.	Ready mixed concrete must be used in building construction.	Yes, we will use Ready mixed concrete in construction.
xxiv	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Condition is notice
xxv	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	We will use tanker water for construction. Still we will reduce the water demand during construction by adopting suggested measures.



xxvi	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted.
xxvii	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.	1 STP of capacity 55 KLD will be provided for proposed buildings. The treated sewage will be used for flushing & gardening purpose in proposed buildings. Discharge of unused treated affluent shall conform to the norms of MPCB.
xxviii	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	We will not use ground water. In case of requirement we will obtain permission to withdraw ground water from competent authority.
xxix	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Dual plumbing will be provided in proposed buildings.
xxx	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	We will use low flow fixtures in toilets to minimize wastage of water.
xxxi	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	Condition is noted
xxxii	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Condition is noted



xxxiii	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.	Condition is noted. We will adopt energy conservation measures.
xxxiv	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set of capacity 1 no. x 140 kVA & 1 no. x 125 kVA will be provided for power back up. DG sets will be provided with silencer and acoustic enclosures. Stack shall be provided as per MPCB norms.
xxxv	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Yes we will maintain noise level as per standards norms.
xxxvi	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Condition is noted



xxxvii	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Condition is noted
xxxviii	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Condition is noted
xxxix	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.	Construction not yet started. Dedicated site engineer and supervisory staff will be appointed to take care of the monitoring and overall implementation
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Condition is noted
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.	RO shifted to Nagpur hence we will submit to Nagpur.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.	Water NOC, Drainage, Fire NOC & Society Registration certificate is attached as Annexure 5
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening.	OWC of capacity 300 kg/day is provided for existing buildings for treatment of wet waste.



	And, no wet garbage will be disposed outside the premises. Local authority should ensure this.	
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Condition is noted
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	Condition is noted.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	Condition is noted.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	In case we will cross BUA given in the EC we will take prior revised EC
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as Annexure 6
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as Annexure 7.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions	New norms as per RO being followed.



	in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	A copy of Environment Clearance letter is submitted to Municipal Corporation. Copy of same is attached as Annexure 8 .
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Condition is noted.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective, Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Yes, we are complying this. Previously submitted six monthly report acknowledgement copies are attached as Annexure 9 .
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with	We have submitted Environmental Statement for financial year April 2019 to March 2020 having UAN no MPCB-ENVIRONMENT_STATEMENT-0000030106 dated 06-10-2020. Copy of same is attached as Annexure 10



	the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	
4.	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case	Condition is noted.
	filed against him, if any or action initiated under EP Act.	
5.	In case of submission of false document and non-compliance of stipulated conditions, Authority/Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Condition is 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.	Condition is noted.
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29 th April, 2015.	Condition is noted.
8.	In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate	Condition is noted.



	additional environmental protection measures required, if any.	
9.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Condition is noted.
10.	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.	Condition is noted.

Section 5: Monitoring and Analysis

Due to Pandemic Covid 19 and subsequent lockdown situation from March to May 2020 followed by monsoon season from June to September 2020, we were unable to do Monitoring for this six monthly compliance period i.e April 2020 to September 2020. From next six monthly compliance submission we will submit the monitoring reports.





STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:October 22, 2019

Тο

Prakruti Constructions Pvt. Ltd.

at F.P.no. 105, S. no. 343/2, Tadiwala Road

Subject: Environment Clearance for Proposed Residential project by Prakruti Constructions Pvt Ltd at F.P.no. 105, S. no. 343/2, Tadiwala Road, Sangamwadi, Pune, Maharashtra

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 93rd meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 177th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category 8(a), B2 as per EIA Notification 2006.

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

12-53-	Justiniana By you is us do in t						
1.Name of Project	Residential Project						
2.Type of institution	Private						
3.Name of Project Proponent	Prakruti Constructions Pvt. Ltd.						
4.Name of Consultant	Sneha Hi-Tech Products						
5.Type of project	Residential and Commercial project						
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing						
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No No						
8.Location of the project	F.P.no. 105, S. no. 343/2, Tadiwala Road						
9.Taluka	Haveli						
10.Village	Sangamwadi						
Correspondence Name:	Prakruti Constructions Pvt. Ltd.						
Room Number:	VOI IIIIII OII CUI						
Floor:	1st floor						
Building Name:	Kumar Capital						
Road/Street Name:	2413, East Street						
Locality:	Camp						
City:	Pune						
11.Whether in Corporation / Municipal / other area	Pune Municipal Corporation						
	Received						
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Sanctioned layout no. CC/4056/18 D.P.O/ Zone no. 4 dated 27/03/2019						
	Approved Built-up Area: 25389.07						
13.Note on the initiated work (If applicable)	Four Buildings and a club house having built up area: 18630 Sqm have been completed based on plans sanctioned in 2002 & 2005.						
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA						
15.Total Plot Area (sq. m.)	12943.86 sq. m.						
16.Deductions	0						
17.Net Plot area	12943.86 sq. m.						

SEIAA Meeting No: 177 Meeting Date: October 3, 2019 (SEIAA-STATEMENT-0000003618) SEIAA-MINUTES-0000002613 SEIAA-EC-0000002051

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Shri. Anil Diggikar (Member Secretary SEIAA)

	FSI area (sq. m.): 16540.30 sq. m.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 8848.77 sq. m.
	Total BUA area (sq. m.): 25389.07
	Approved FSI area (sq. m.): 16540.30 sq. m.
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 8848.77 sq. m.
	Date of Approval: 27-03-2019
19.Total ground coverage (m2)	3238.65 sq. m.
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	25%
21.Estimated cost of the project	397603129



Government of Maharashtra

			22.P	roduct	ion Details				
Serial Number	Proc	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not app	plicable	Not app	plicable	licable Not applicable Not applicable				
		2	3.Tota	l Wate	r Requirement				
		Source of	water	PMC / Trea	ted water from STP				
			er (CMD):	182					
		Recycled w Flushing (vater - CMD):	19 m3/day					
		Recycled w Gardening		7 m3/day					
		Swimming make up (pool Cum):	6 m3/day	M				
Dry season:		Total Wate Requireme :		208m3/day					
		Fire fightin Undergrou tank(CMD	nd water	300 m3					
		Fire fighting Overhead tank(CMD)	water	120 m3					
		Excess trea	ated water	23 m3/day	31 1				
		Source of	water	PMC / Trea	ted water from STP	7			
		Fresh water	er (CMD):	182					
		Recycled w Flushing (vater - CMD):	19 m3/day					
		Recycled w Gardening	vater - (CMD):						
		Swimming make up (pool Cum):	6 m3/day		7			
Wet season:	:	Total Wate Requirement:		201m3/day					
		Fire fighting Undergroutank(CMD)	nd water	300 m3					
		Fire fighting Overhead tank(CMD)	water	120 m3					
		Excess trea	ated water	30 m3/day		n T			
Details of Spool (If any)	Details of Swimming Area 247.96 ag m								

Maharashtra

24.Details of Total water consumed									
Particula rs	(.onsilmniion ((.wil))			Loss (CMD)			Effluent (CMD)		
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
		Level of th water table		Post Monso	on 4 to 6 m	BGL & pre n	nonsoon 12 t	o 15 m BGL	
		Size and not tank(s) and Quantity:		NA	M				
		Location o tank(s):	f the RWH	NA	II Dy	1/2			
25.Rain V Harvestii		Quantity o pits:	f recharge	4 Nos	र्धिक	L'AND	_		
(RWH)	ıy	Size of rec	harge pits	2 m x 1 m x	2 m	36	久		
		Budgetary (Capital co	getary allocation bital cost): 5 Lakh						
		Budgetary (O & M cos	allocation st) :	n 0.75 Lakh/year					
		Details of if any:	UGT tanks	Drinking 58.00 CuM Domestic - 207.00 CuM Fire- 300.00 CuM					
		H	ゴ			化	A		
20.01		Natural wa drainage p		Towards North-West					
26.Storm drainage		Quantity o water:	SITE	0.22 m3/sec					
		Size of SW	D:	450 mm x 300 mm					
			V2/	100	42	W/W	7		
		Sewage ge in KLD:		181 KLD	OH	M			
		STP techno	ology:	MBBR					
27 Sowa	ng and	Capacity o (CMD):	f STP	1 no. with c	apacity of 55				
27.Sewa Waste w	ater	Location & the STP:	area of	Location is as per master layout and area is 40 sq. m.					
		Budgetary (Capital co	allocation ost):	22.40 Lakh					
		Budgetary (O & M cos	allocation st):	7.80 Lakh/y	ear	ht	40		
			all	al	9	Ш	a		

28.Solid waste Management					
Waste generation in	Waste generation:	Empty cement bags, steel, sand, packaging material, Aggregates			
the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Excavated earth material will be used for filling of plinth area			
	Dry waste:	317kg/day			
	Wet waste:	446kg/day			
Wasto gonoration	Hazardous waste:	NA			
Waste generation in the operation Phase:	Biomedical waste (If applicable):	NA			
	STP Sludge (Dry sludge):	8 kg/day			
	Others if any:	E- waste 939kg/year			
	Dry waste:	Handed over to agency for further handling & disposal			
	Wet waste:	Through Mechanical Composter (Smart OWC)			
	Hazardous waste:	NACCIONAL			
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA NA			
	STP Sludge (Dry sludge):	To be used as manure for gardening purpose or will be disposed off as per CPHEEO manual on sewerage			
	Others if any:	E Waste-Handed over to authorized recycler for further handling & disposal purpose			
	Location(s):	Locations are as per master layout			
Area requirement:	Area for the storage of waste & other material:	12 sq. m.			
	Area for machinery:	36 sq. m.			
Budgetary allocation	Capital cost:	14.75 lakh			
(Capital cost and O&M cost):	O & M cost:	2.80 Lakh/year			

Government of Maharashtra

	29.Effluent Charecterestics								
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)				
1	Not applicable	Not applicable	Not applicable	Not applicable					
Amount of e	effluent generation	Not applicable							
Capacity of	the ETP:	Not applicable							
Amount of t recycled:	reated effluent	Not applicable							
Amount of v	vater send to the CETP:	Not applicable							
Membership	o of CETP (if require):	Not applicable							
Note on ETI	P technology to be used	Not applicable							
Disposal of	the ETP sludge	M.1							



Government of Maharashtra

30.Hazardous Waste Details									
Serial Number	Descr	iption	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
1	Not applicable		Not applicable	Not applicable applicable applicable a		Not applicable	Not applicable Not applicable		
			31.St	acks em	ission D	etails			
Serial Number	Section	& units	Fuel Used with Quantity		Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not app	plicable		plicable	Not applicable	Not applicable	Not applicable	Not applicable	
			32.De	tails of I	uel to be	e used	_		
Serial Number	Тур	e of Fuel	\sim	Existing	H(())Z	Proposed		Total	
1	Not	applicable	1/)	Not applicabl	e 1	Vot applicabl	е	Not applicable	
Source of F		-	7 7 1 10	pplicable	1818	- CAM	-		
Mode of Tra	nsportation	of fuel to sit	e Not a	pplicable	3/	35 V	/		
		R	7 9	00 =		97 1	3		
			D-	33.E	nergy	50	4		
		Source of participation supply:	power	MSEDCL	3 1	4 3	K		
		During Cor Phase: (De Load)	nstruction mand	116 kVA		9 –	8		
		DG set as Power back-up during construction phase		125 kVA					
		During Operation phase (Connected load):		1565 KW					
Pov require		During Operation phase (Demand load):		790 kVA					
		Transformer:		630 kva X 2 nos.					
		DG set as Power back-up during operation phase:		1 no. x 140 kVA & 1 no. x 125 kVA					
		Fuel used:		HSD					
		Details of l tension lin through th any:	e passing	NA	NAME ATOT				
		34.Ene	rgy savi	ng by no	n-conver	ntional m	ethod:		
Low Loss Tr Solar Water Solar PV cel	LED fixtures Low Loss Transformer Solar Water Heater Solar PV cell Automatic Timer logic controller								
		3	6.Detail	calculati	ons & %	of savin	α:		
Serial Number	36.Detail calculations & % of saving: Energy Conservation Measures Saving %					%			
1	Total En	ergy Saving : m	in Project by easures	Energy sav	ing		9.98%)	
				of pollut	ion cont	rol Syste	ms		
Source	37.Details of pollution control Systems Existing pollution control system Proposed to be installed					installed			
Not applicable		Not	applicable				Not applic	cable	

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Shri. Anil Diggikar (Member Secretary SEIAA) **Budgetary allocation** Capital cost: 52.36 Lkah (Capital cost and O&M cost): O & M cost: 1.30 Lakh/year 38.Environmental Management plan Budgetary Allocation a) Construction phase (with Break-up): **Serial Attributes Parameter** Total Cost per annum (Rs. In Lacs) Number Water For Dust 1 Air Environment Suppression, Air & 2.00 Noise Monitoring Tanker Water For Construction, Water 2 2.50 Water Monitoring 1.50 3 Land Site Sanitation Control, First Aid Facilities, Health Check Up, Personal 4.00 4 Socio-Economic Protective Equipment Air, Water, Noise & Environmental 5 2.00 Monitoring DG Stack b) Operation Phase (with Break-up): **Serial Operational and Maintenance** Capital cost Rs. In **Description** Component Number Lacs cost (Rs. in Lacs/yr) 22.40 7.80 STP STP cost considered 2 Rain Water Harvesting No. of pits 5 0.75 To assure proper disposal of Dry and Solid Waste 3 14.75 2.80 Management Wet Waste, 1 no OWC will be provided Plantation & 4 Landscape 10 1.80 gardening With all said energy saving measures like 5 52.36 1.30 Energy solar panels and solar water heaters "Ambient Air quality Noise level, Exhaust Environmental from DG Set, drinking 6 2.50 Monitoring water, sewage from STP as per EP act, (inflamable/explosive/hazardous/toxic substances) 39. Storage of chemicals Maximum Quantity of **Storage** Consumption Storage Source of Means of Description Capacity Montĥ in **Status** Location at any Supply transportation in MT MT point of time in MT Not Not Not Not Not applicable Not applicable Not applicable Not applicable applicable applicable applicable applicable

40.Any Other Information

No Information Available

CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
Category as per schedule of EIA Notification sheet	8(a), B2
Court cases pending if any	No
Other Relevant Informations	NA
Have you previously submitted Application online on MOEF Website.	No Obt Oz
Date of online submission	Tadada Sa Ca

3. The proposal has been considered by SEIAA in its 177th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
п	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.
III	SEIAA decided to grant EC for -FSI: 16540.30 m2, Non-FSI: 8848.77 m2 and Total BUA: 25389.07 m2 (Plan Approval no-CC/4056/18 DPO/Zone no.4 Date- 27.03.2019)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
П	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.
ш	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for 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.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.

SEIAA Meeting No: 177 Meeting Date: October 3, 2019 (SEIAA-STATEMENT-0000003618) SEIAA-MINUTES-0000002613 SEIAA-EC-0000002051 Con-

Shri. Anil Diggikar (Member Secretary SEIAA)

	Coil and amount described assigned to the state of the control of the control of the state of the control of the state of the control of the state of the control o
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.

XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

Government of Maharashtra

Shri. Anil Diggikar (Member Secretary SEIAA)

- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
- 3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
- 4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
- **5.** SECRETARY MOEF & CC
- **6.** IA- DIVISION MOEF & CC
- 7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER PUNE
- 10. MUNICIPAL COMMISSIONER SATARA
- 11. REGIONAL OFFICE MPCB PUNE
- 12. REGIONAL OFFICE MIDC PUNE
- 13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
- **14.** COLLECTOR OFFICE PUNE
- 15. COLLECTOR OFFICE SATARA
- 16. COLLECTOR OFFICE SOLAPUR

Vlaharashtra

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Shri. Anil Diggikar (Member Secretary SEIAA)

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To, M/S. Prakruti Constructions Pvt. Ltd., Office At Kumar Capital, 2413, 1st floor, East Street, Camp, Pune.

Sub: - Facilitating Solid Waste Management At Your Commercial/Residential Project "Residential Project" Situated At F. P. No. 105, S. No. 343/2, Tadiwala Road, Sangamwadi, Pune.

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 and non-recyclables: 317 Kg/Day, E-Waste- 939 Kg/Year) from your registered project "Residential Project" Situated At F. P. No. 105, S. No. 343/2, Tadiwala Road, Sangamwadi, Pune., 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: 446 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

27/07/2019

F.S.I.	. STAT	EMEN	IT (EXIS	TING)										They bear	
WINCS	NO OF	NO OF	BUILDING HEIGHT	GR.	COMM. F.S.I.	DEGI E C I	TOTAL FOL		BALCONY		TOTAL FSI	PASSAGE STAIL	STAIDC ACE	SE LIFT+ LMR	TERRACE
WINGS	FLOORS	TENE.	HEIGHT	COVER.	COMM. P.S.I.	RESI, FIS.I.	TOTAL F.S.I.	PERMI. PROP. EXCESS CON		CONSUMED	SIMINGAGE				
A1	P+8	48	27.21	440.34	231.85	2813.28	3045.13		423.84			218.72	129.52	24.66	354.72
A2	P+8	48	27.21	440.34	235.49	2813.28	3048.77	12307.61	423.84	-	10707 61	218.72	129.52	24.66	354.72
A3	P+8	48	27.21	440.34	235.49	2813.28	3048.77	X 15%	423.84		12307.61	218.72	129.52	24.66	354.72
A6	P+9	54	28.25	440.34		3164.94	3164.94		476.82			246.06	145.71	24.66	409.32
TOTAL		198		1761.36	702.83	11604.78	12307.61	1846.14	1748.34	-	12307.61	902.22	534.27	98.64	1473.48

WORK STAGE IN PROG.

PREVIOUS SANCTION NO.

F.S.I.	STATI	MEN	T (PRC	POSE	D)									
WINGS	NO OF	NO OF	BUILDING HEIGHT	GR.	F.S.I.	TOTAL F.S.I.		BALCONY		BALCONY		TOTAL F.S.J.	I. STAIRCASE	LIFT+ LMR
WINGS	FLOORS	TENE.	HEIGHT	COVER.	List	TOTAL F.S.I.	PERMI.	PROP.	EXCESS	CONSUMED				
A4	P+7	28	24.00	258.11	1806.77	1806.77	4232.69	246.47		4232.69	105.70	30.45		
A5	P+7	56	24.00	346.56	2425.92	2425.92	% 15	341.74	.74	4232.09	183.54	43.67		
TOTAL	-	84	-	604.67	4232.69	4232.69	634.90	588.21	-	4232.69	289.24	74.12		

F.S.I. STA	TEMENT (EXISTING+	PROPOSE	(D)				
	NO OF TENE.	GR. COVER.	F.S.I.	PROP. BALC.	PASSAGE	STAIRCASE	LIFT+ LMR	TERRACE
EXISTING	198	1761.36	12307.61	1748.34	902.22	534.27	98.64	1473.48
PROPOSED	. 84	604.67	4232.69	588.21	-	289.24	74.12	
TOTAL	282	2366.03	16540.30	2336.55	902.22	823.51	172.76	1473.48

	EXISTING	EXISTING	PROPOSED	THE RESERVE OF THE PERSON NAMED IN					
WING	COMMERCIAL F.S.I.	RESIDENTIAL F.S.I.	RESIDENTIAL F.S.I.	TOTAL F.S.I.	BALCONY PROP.	PASSAGE	STAIRCASE	LIFT +LMR	TERRACE
A1	231.85	2813.28		3045.13	423.84	218.72	129.52	24.66	354.72
A2	235.49	2813.28		3048.77	423.84	218.72	129.52	24.66	354.72
A3	235.49	2813.28	M 1	3048.77	423.84	218.72	129.52	24.66	354.72
A4	-		1806.77	1806.77	246.47		105.70	30.45	-
A5	-		2425.92	2425.92	341.74		183.54	43.67	-
A6		3164.94	-	. 3164.94	476.82	246.06	145.71	24.66	409.32
TOTAL	702.83	11604.78	4232.69	16540.30	2336.55	902.22	823.51	172.76	1473.48

TOTAL F.S.I.	16540.30
FREE OF FSI AREA	5708.52
PARKING AREA	2792.06
OHWT	97.53
UG TANK	102.56
TRANSFORMER AREA	25.00
CLUB HOUSE	123.10
GRAND TOTAL	25389.07

558 NOS SCOOTER PARKING

496 NOS CYCLE PARKING

SCALE 1:500

5708.52								
		19						
T.D.R. AREA ST	ATE	MENT						
T.D.R. ORIGINATED FROM	=	PARVATI S.NO. 121A, 122A/1 PLOT NO. 537						
T.D.R. TO BE USED ON	=	S.NO. 343/2 F.P. NO. 537 C.T.S. NO. TADIWALA ROAD SANGAMWADI PUNE.						
T.D.R. AREA TO BE USED	=	800.00 SQ.M.						
T.D.R. AREA (WHICH ZONE)	=	'B' ZONE						
NO. OF TENE. DUE TO T.D.R.	=	23 NOS.						
HEIGHT OF BUILDING	_	27.21 M						

= WORK IN PROGRESS

= C.C. NO. 2905 DATE- 10/04/2002

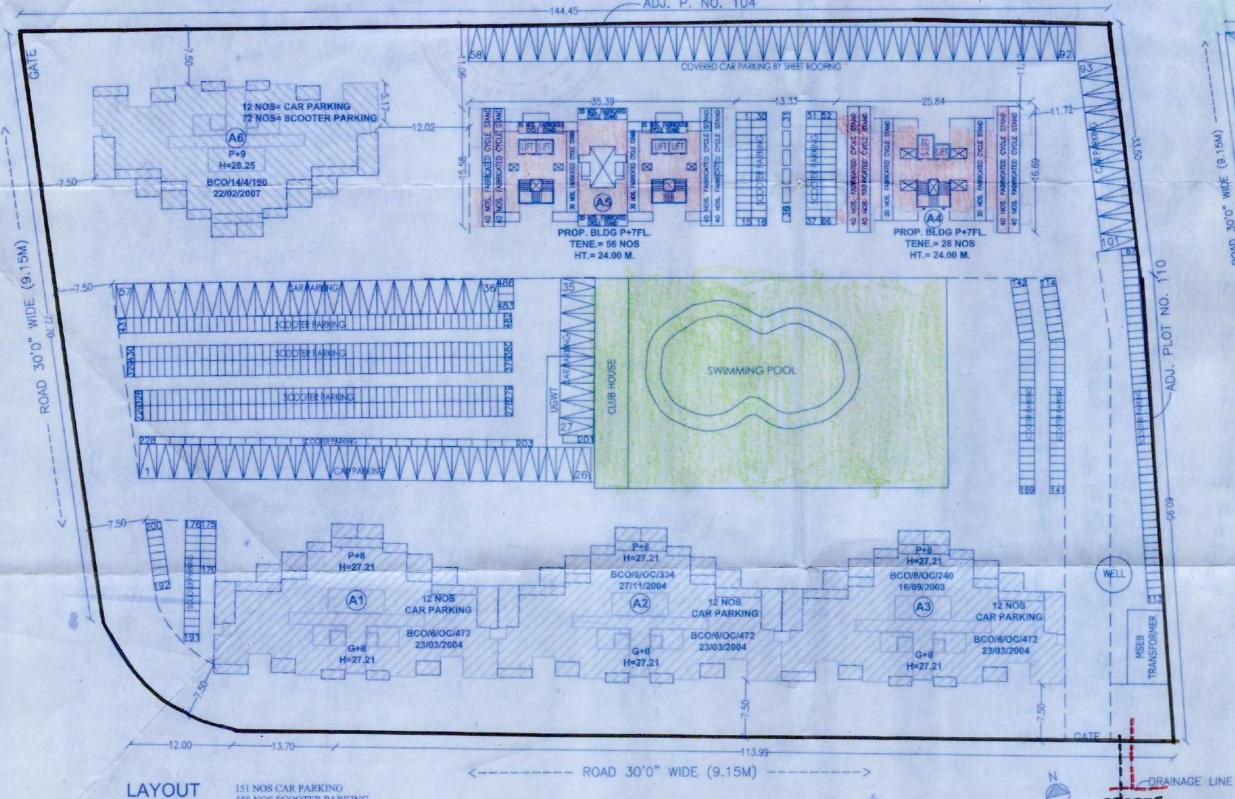
WING A1/A2/A3 FLOOR 6th/7th/8th PART WING A6 WING A5 FLOOR 1st FLOOR (FULL)

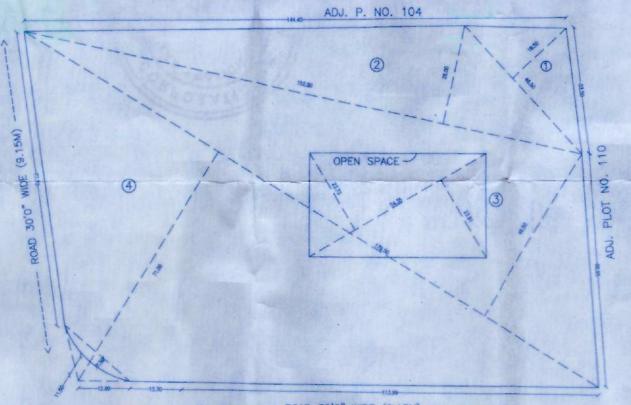
WATER REQUIREMENT							
WING	T,W.H.O	U.G.W.T					
'A1'	34170.00	51255.00					
'A2'	34170.00	51255.00					
'A3'	34170.00	51255.00					
'A4'	28900.00	28350.00					
'A5'	47800,00	56700.00					
'A6'	36450.00	54675.00					
TOTAL	215660.00	293490.00					

TENEMENT STATE	ME	NT:-
NET PLOT AREA	=	11649.48
DEDUCTIONS OF NON-RESI. AREA	-	702.83
AREA OF TENEMENTS	=	10946.65
TENE. PERMISSIBLE		250T/HA
	=	273.67
SAYS	=	274
TENE. PROPOSED	=	282

WATER LINE

PARKING STATEMENT							
WING	TENE	CAR	SCOOTER	CYCLE			
WING A1+A2+A3+A6							
COMM AREA FOR 100 SQ.M.		2	4	4			
PROP. COMM AREA 585 SQ.M.		12	24	24			
TENEUPTO 40 SQ.M.	4	1	6	4			
PROP TENE. BETWEEN 40-80 SQ.M.	66	17	102	68			
TENE. BETWEEN 40-80 SQ.M.	2	1	2	2			
PROP TENE, BETWEEN 40-80 SQ.M.	132	66	264	264			
WING A4							
TENE. BETWEEN 40-80 SQ.M.	28	2	4	2			
PROP TENE. BETWEEN 40-80 SQ.M.		28	56	28			
WING A5	THE						
TENE. BETWEEN 0-40 SQ.M.	2	1	4	4			
PROP TENE. BETWEEN 40-80 SQ.M.	56	28	112	112			
TOTAL PARKING REQ.		151	558	496			
PARKING PROVIDED		151	558	500			
AREA REQ. PER PARKING		12.50	2.00	0.70			
TOTAL AREA REQ.		1888	1116	347			





<----> ROAD 30'0" WIDE (9.15M) ---->

PLOT AREA CALCULATION SCALE 1:1000

OPEN SPACE AREA CALCULATION OPEN SPACE AREA= 23.73+23.91X54.35X0.50=1294.39 SQ.M. PLOT AREA CALCULATION BY

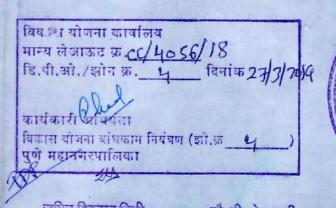
TRIANGUL	TION
1/2 X 46.50 X 19.50	= 453,375 SQ.M
1/2 X 152.50 X 26.00	= 1982.50 SQ.M.
1/2 X 179.50 X 49.50	= 4442.625 SQ.M
1/2 X 179.50 X 7.1.00	= 6372.25 SQ.M
TAL AREA	= 1,3250.75 SQ.M
SS CHAMFER .	= 57.17 SQ.M
T AREA OF PLOT	= 13193.58 SQ.M.

AREA OF CHAMFER

- = AREA OF TRIANGLE AREA OF ARC = $[1/2 \times 31.50 \times 11.50]$ - $[4/3 \times 5.75 \times \sqrt{1/4 \times (315)^2} + 2/5 (5.75)^2]$ = [181.125] - $[7.67 \times \sqrt{1/4 \times 992.25} + 2/5 + 33.06]$ = [181.125] - $[7.67 \times \sqrt{248.06} + 13.224]$
- = [181.125] [7.67 X 16.16] = 181.125 - 123.95 = 57.17 SQ.M.

PLOT AREA STATEMENT PLOT AREA CONSIDERED AREA AS PER TRIANGULATION FORM AREA AS PER F.P. NO. 105 S.NO. 343/2 12943.86 12943.86 AREA IN SQ.M. 13942.69 13193.58

STAMP OF APPROVAL

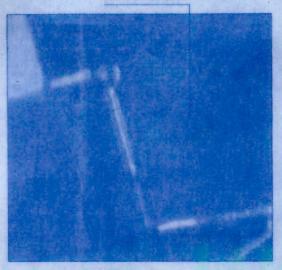




जमिन विकसन निधी _____ चौ. मी. क्षेत्रासाठी प्राक्तम् रु. ____ चलन् क्र. ____ दि. ____ शजी भरले आहेत.

road pattern and to have a continuity of the water & drainage system and other services for the development of adjacent lands the P.M.C. reserves the right to permit access and extension of the Internal access and extension of the Internal roads & services through this land under layout sub-division

PROPOSED SITE



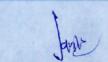
LOCATION PLAN

AREA STATEMENT	SQM
1. PLOT AREA AS PER P.R.C.	13942.69
AREA OF PLOT (AS PER 'B' FORM)	12943.86
2. DEDUCTIONS FOR	
(a) AREA UNDER D.P. ROAD	0.00
(b) ANY RESERVATIONS	0.00
(c) ENCROACHEMENT	0.00
3. BALANCE AREA OF PLOT	12943.86
4. LESS AREA OF	
(a) OPEN SPACE (10% OF 3)	1294.38
(b) AREA UNDER INTERNAL ROAD	0.00
5. NET GROSS AREA OF PLOT AREA	12943.86
6. PERMISSIBLE BASIC FSI (12943.86X1.10)	14238.25
7. PERMISSIBLE SLUM T.D.R.(12943.86X40%X20%)	1035.50
8. PERMISSIBLE AMENITY T.D.R.(40% ON 12943.86 -7)	4142.04
9. PERMISSIBLE 0.30 PREMIUM FSI (0.30% ON 12943.86)	3883.16
10. TOTAL PERMISSIBLE F.S.I. (5+6)	23298.95
11. EXISTING F.S.I.	12307.61
12. PROPOSED F.S.I.	4232.69
13. EXISTING + PROPOSED F.S.I.	16540.30
LEGEND	NORTH
DIOT LINE CHOWN DIAGE	

PLOT LINE SHOWN - BLACK PROPOSED WORK SHOWN - RED DRAINAGE LINE SHOWN - RED DOTTED WATER LINE SHOWN - BLACK DOTTED EXISTING TO BE RETAINED - HATCHED BLUE EXISTING TO BE DEMOLISHED - HATCHED YELLOW

PROPOSED BUILDING ON F.P. NO.105, S.NO. 343/2 TADIWALA ROAD, SANGAMWADI, PUNE.

OWNER'S NAME, SIGNATURE



PROJECT

SHRI. KEWAL KUMAR JAIN (P.A.H.)

ARCHITECT:-



JAGADISH P. DESHPANDE

A-1, SUCCESS CHAMBERS, 1232 APTE ROAD, DECCAN GYMKHANA, PUNE 411004. ARCHITECT, TOWN PLANNER, INTERIOR DESIGNER

DATE	DEALT BY	REVISED BY	CHECKED BY	SCALE
28/02/2019	NILESH		ASHOK SIR	1:500



Maharashtra Pollution Control Board

5ef2e33899513b24b0caebf6

MAHARASHTRA POLLUTION CONTROL BOARD

24010437/24020781

/24037124/24035273 24044532/24024068

/24023516

Email :

jdwater @mpcb.gov.in

Visit At : http://mpcb.gov.in

MAHARASHTRA

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

Sion (E), Mumbai - 400022

Infrastructure /Orange/LSI

Consent order No: Format1.0/BO/JD (WPC)/UAN-084659/CE/CC- '200 G 000 G 6 5

M/s. Prakruti Construction Pvt Ltd,

F. No. 105, S.No. 343/2, Tadiwala Sangamwadi,

Tal: Mulshi, Dist: Pune.

Sub: Consent to Establish for Construction of Residential and commercial Project granted under Orange Category.

Ref: Your Application vide UAN No. -0000084659 Dated: 12/12/2019

For: Consent to Establish for Construction of residential and commercial project 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 under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
- 2. The proposed capital investment of the project is Rs.10.58 Cr. (As per CA certificate submitted by project proponent)

The Consent to Establish is valid for construction of residential and commercial Project named as M/s. Prakruti Construction Pvt Ltd, F. No. 105, S.No. 343/2, Tadiwal Sangamwadi, Tal: Mulshi, Dist: Pune for total plot area of 12,943.86 Sqm and Proposed total construction built up area 25389.07 Sqma as per EC dt.22/10.2019 including utilities and services as per Commencement Certificate issued by local body

Sr.	Description	Permitted quantity of		Disposal
No.	101	discharge (CMD)	be achieved	
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	51.0	As per Schedule –I	60% should be reused & recycled and remaining should be discharged in municipal sewer.

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1.	DG Set	140 KVA	1	As Per Schedule -II
2.	DG Set	125 KVA	1	As Per Schedule -II

M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 1 of 6



Conditions under Solid Waste Management Rules, 201	5.	Conditions under	Solid	Waste	Manag	ement	Rules.	2016
--	----	------------------	-------	-------	-------	-------	--------	------

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	126.00 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	84.00 Kg/Day		Segregate and Hand over to Local Body for recycling
3.	STP sludge	8.00 Kg/day	STP	Used as manure

- Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 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.
- Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
- Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
- 12. Project Proponent shall provide Organic waste digester with composting facility or Biogas digester with composting facility.
- 13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dtd. 22/10/2019 for total plot area 12943.86 Sqm & total construction BUA area 25,389.07 Sqm.

For and on behalf of the Maharashtra Pollution Control Board

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

Received Consent fee of -

 Sr. No. Amount (Rs.)
 Transaction . No.
 Date
 Drawn On

 1
 50,000/ N53191012591006
 19/12/2019
 online

Copy to:

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

M/s. Prakruti Construction Pvt Ltd

UAN 084659

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Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of 55.00 CMD
 - B) The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

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

The Board reserves its rights to review plans, Specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto

- The industry should ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	57.00

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

M/s. Prakruti Construction Pvt Ltd

UAN 084659

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Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO ₂
1.	DG Set (140 KVA)	Acoustic enclosure	2.37	HSD	40.0	Lit/Hr	-	
2.	DG Set (125 KVA)	Acoustic enclosure	2.24	Diesel	100.0	Lit/Hr	-	-

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

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

			_
Particulate matter	Not to exceed	150 mg/Nm ²	

3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

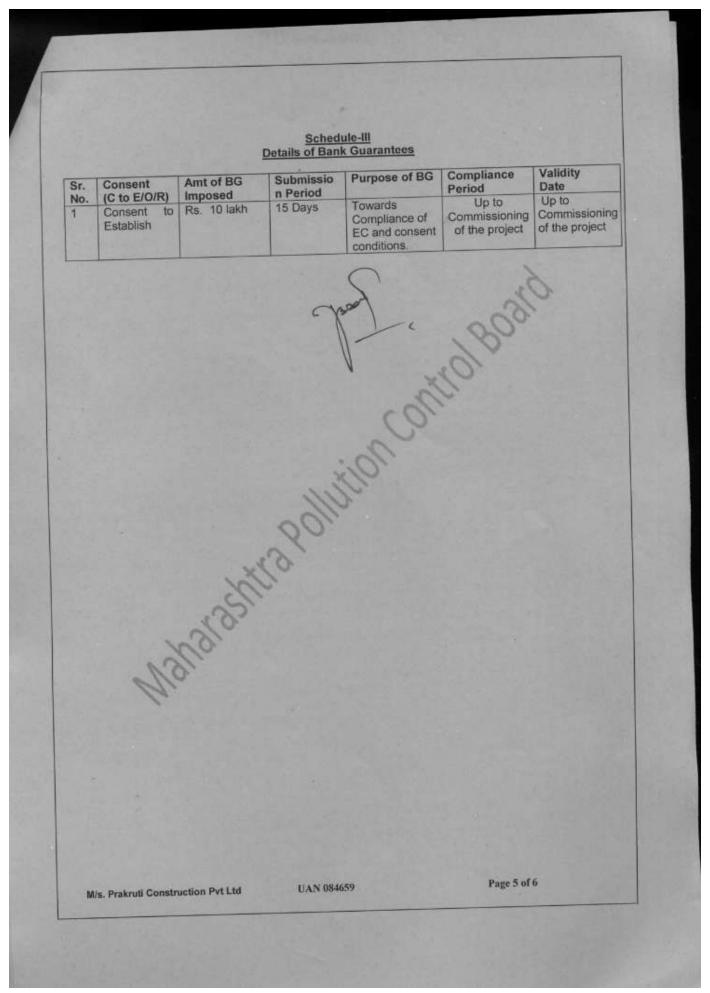


M/s. Prakruti Construction Pvt Ltd

UAN 084659

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Maharashtra Pollution Control Board

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Schedule-IV

General Conditions:

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

- 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.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - D.G. Set shall be operated only in case of power failure.
 - The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set
 - The applicant shall comply with the notification of MOEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance
 of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The treated sewage shall be disinfected using suitable disinfection method
- 9) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992
- 10) The applicant shall Obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

M/s. Prakruti Construction Pvt Ltd

UAN 084659

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कार्यकारी अभियंता कार्यालय बंडगार्डन पाणी पुरवठा पुणे महानगरपालिका जावक क्र 1194 दिनांक 709 19

PROVISIONAL ENVIRONMENT CERTIFICATE

प्रती, केवलकुमार केसरीमल जैन प्रकृति कन्स्ट्रक्शन प्रा. लि कुमार कॅपिटल पुणे ४११००१

> विषय :- केवलकुमार केसरीमल जैन, तर्फेप्रकृति कन्स्ट्रक्शन प्रा. लि यांनी स.न. ३४३/२, फायनल प्लॉट नं. १०५, संगमवाडी, टी.पी.एस. पुणे, येथील होणाऱ्या निवासी/व्यवसायिक प्रकल्पासाठी पर्यावरण नाहरकत प्रमाण पत्रासाठी पाणी पुरवठा विभागाचे अभिप्राय बाबत.

संदर्भ :- बंडगार्डन पाणी पुरवठा, आवक. क्र.११८८ दि. २६/०७/२०१९

संदर्भाकीत पत्रान्वये विषयांकीत नियोजित प्रकल्पास पुणे मनपा बांधकाम कमेन्समेंट सर्टीफिकेट क्रमांक सी.सी/४०५६/१८ दिनांक २७/०३/२०१९ नुसार पर्यावरण नाहरकत पत्र मिळणेसाठी पाणी पुरवठा विभागाचा ना-हरकत दाखल्याची मागणी आपण केली आहे. सदर प्रकल्पासाठी अंदाजे १८२ के.एल.डी इतक्या पाण्याची गरज असल्याचे पत्रात नमूद केले आहे. त्याअनुषंगाने खालील १ ते १३ अटीचे अधीन राहून पाणी पुरवठा विभागाचा ना हरकत दाखला देत आहोत.

- १) विषयांकीत मिळकतीवरील प्रकल्पास भोगवटा पत्र प्राप्त झाल्यानंतर भोगवटा असणाऱ्या प्रकल्पास यांचे प्रमाणात पाणी पुरवटा करणे करीता नळजोड प्रस्ताव सादर करणार.
- २) विकसकाने स्वखर्चाने मनपाचे सुचनेनुसार जलवाहिनी विकसित करणार.
- ३) एस.टी.पी बाबत स्वतंत्र माहिती खात्यास सादर करणार व त्याद्वारे पुर्नवापर होणाऱ्या पाण्याबाबतचा सविस्तर 😱 तपशील देणार.
- ४) जागेवर बांधकाम चालू करणेपूर्वी मिळकतीमधील मनपाच्या नळजोडावरील थकबाकी भरून सदर नळजोड बंद करणार.
- ५) इमारतीचे पिण्याचे पाणी, वापराचे पाणी व फ्लिशंगचे पाणी इ.कारणासाठी प्रत्येक प्रकल्पातील सदनिका/ऑफीसेस साठी स्वतंत्र व्यवस्था करणार.
- ६) सदर प्रकल्पाकरीता पाण्याचे उपलब्धेनुसार होणारा पाणी पुरवठा वगळता जादा पाण्याची व्यवस्था विकसक स्वतःकरावी लागेल.
- अंतर्गत वापरण्यात येणा-या फिर्टीम्ज् डिस्चार्ज ५ लिटर प्रति मिनिटापेक्षा कमी ठेवणार.
- ८) सर्व कामे सक्षम कन्सलटंट यांचेकडून डिझाईन करून त्यांचे सुपरव्हिजन अंतर्गत पुर्ण करणार.
- ९) व्यापारी पाणी वापरासाठी स्वतंत्र संपवेल बांधणार.
- १०) तत्कालीन पाण्याच्या परिस्थितीनुसार मनपा कडील नियमानुसार व धोरणानुसार या पुढील कार्यवाही तत्कालीन वेळी निश्चित करण्यात येईल.
- ११) भोगवटा पत्र प्राप्त झाल्यानंतर व भोगवटा पत्राच्या सदिनका/ऑफीसेसच्या प्रमाणात त्यावेळच्या प्राप्त धोरणानुसार पाणी पुरवठा उपलब्ध केला जाईल.
- १२) ले आऊट मनपा मान्य झाल्यानंतर सी.सी. ची एक प्रत व ले आऊटची एक प्रत खात्यास सादर करावी लागेल.
- १३) सदर प्रकरणी अपुऱ्या पाणी पुरवठ्याबाबत विकसक हे खात्याकडे सादर केलेल्या हमीपत्रास (नोटरी संगिता एस. धंगेकर (येर्नाले) यांचे नोटरी रिजस्टर क्र 280/2019 दिनांक २२/०७/२०१९) अधीन राहणार आहे

कळावे.

कनिष्ठ अभियता बंडगार्डन पाणी पुरवठा पुणे महानगरपालिका उप अभियंता बंडगार्डन पाणी पुरवठा पुणे महानगरपालिका कार्यकारी अभियंता बंडगार्डन पाणी पुरवठा पुणे महानगरपालिका

के केनेज पुर्तता पत्र

कै.था.स.ढोले पाटील रोड,बेजिए पुणे यहानगरपालिका.

जावक क्र:- 300 विरुख्यप्रसम्भ्य

प्री./भीमती विसक्त कुमार कें. जीन इस्ते- पी. तुल्य कार्यों उद्द न्यारायम् पेठ पूर्वे

यास ---

महाशय,

पुणे पेठ त्कीमकाडी टी. पी. स्कीम रूजं अराध्य लाडीनकारेड प्राप्नता कर १०५ वेदि. १२/५/२००३ येथील द्वेनेज पुर्तता पत्र मिळण्यादावाचा आपना आ. इ. ४६४ वेदि. १२/५/२००३ या अर्ज पोहीचना.

सदर ठिकाणी ड्रेनेन संबंधी सर्व कामे नियमाप्रताणे केल्याचा लायसेन दाखन आपण दाखन केलेला आहे. त्यावस्त पाहणी कस्त खाली नमुद केलेल इमारतीचे भागाचे ड्रेनेज पुर्तता पत्र देण्यात येत आहे.

() विश ता-1 - ४८ पर्छट्स, १० हुकाने. पार्कीश सह सीपुठी (रिविंश ता-2 - ४८ पर्छट्स, १० हुकाने पार्कीश सह सीपुठी (रिविंश ता-3 - ४८ पर्छट्स, १० हुकाने पार्कीश सह सीपुठी

तरी वर नमुद केलेल्या इमारतीचे इमारतीच्या भागांस बांधकास । खाल्याकड्न भोगवटा पत्र भिळण्यास ड्रेनेजदूष्ट्या या विभागाची हरकत न कळावे.

> सहायक अभियंता, रिकेट वारसन्दोले पाटील रोड, क्षेत्रिय कार्यालय पुणे महानगरपालिका.

प्रत - मा-सहा-अभियंता,[बांधकाम नियंत्रण] पुषे महानगरपालिकाः Marsh Su.

होनेज प्रतिता पत्र

के.बा.स.ढोले पाटील रोड,क्षेत्रिय कार्यालय पुणे महानगरपालिका

जावक क्र. 33 n/y : 33 41 दिगांक :- 2313106___

प्रति,

व्ही के जिन(शाम) C16 ट्याब्सन डोशी पी रास अखाम २१६ साराया पेत प्रवेष

गहाशय

पूर्ण गेउ संगामवाकी के प्रि. स्कीम प्रांत्रमा वश्व 3/2 प्रांट के प्रवंध येथील द्रोज पुर्तता पत्र गिळण्याबाबतचा आ.क्र. ५०३७ वि. ७१३१०६ चा अर्ज पोहोचला.

रादर ठिकाणी हे नेज रांबंधी नियमाप्रमाणे केल्याचा लायरो-सचा दाखला आपण दाखल केलेला आ त्यावरून पाहणी करन खाली नगुद बेत्लेल्या इगारतीचे भागाचे द्रेनेज पुर्तता पत्र देण्यात येत आहे.

क्रोमेन्स्मेन्ट् स्परीकीय क ८८ । ०९०३ /०५ कि ०३१०६ /०५

लक्समला पार्भिश

२) पछीला मजला - राहा पर्वरस्

शहा पर्वरक्रे 3) इसरा मन्या -

ह्य निस्तरामाञ्च -

साहा प्रवेदन सहा प्रवेदन y) - योध मजला -

ही पायवा मजांग - साहा फर्केस्

स्तहा प्रधीकर् ७) स्पहावा मनजा-

यनहाः प्रकेल्य <)स्यातवा माज्ञा -

रतहा पर्वेदश ९) आख्वा मेखला -

१०) नवला मजा -

स्यहा क्षेट्रसे स्यह स्युवा इमार्या

त्तरी वर नमुद केलेल्या इमारतीचे / इमारतीच्या भागास बांधकाम नियंत्रण खात्याकडुन भोगवटा पत्र मिळण्यास ड्रेनेजदृष्ट्या या विभागाची हरकत नाही .

कळावे.

कै.बा.स.होले पाटील रोई, क्षेत्रिय कार्यालय **्रि**पुणे महानगरेपालिका.

प्राकृत ४४ मिर्दर

मा.सहा.अभियंता (बांधवःम वियंत्रण) पुणे महानगरपालिका.

MMDM. (1452) 10,000—1—03

~ (29-2003)

Office of the Chief Fire Officer Pune Municipal Corporation

885 Out W. No.: FB/

Date: 97 A

To. Pandit Joshi & Associates, Architects, ...216,Narayan peth,.... Pune-30.

> Sub.: Final N.O.C. for _proposed_bullding_at_S.No.343/2. F.P.No.105, Tadiwala Road, Sangamwadi, Pune. (For wings A-1, A-2 & A-3 only) Ref.: Your office letter, Dtd. 19.7.2003.

Sir,

Mr.Patil on 23.7.2003

As per your referred letter, visited the proposed site along with ________and ______and ______and tested the hydrant system /none-xeckswitch with equipments and portable fire extinguishers suggested kicksunds to the Constant of the Con

kanconstructura contractiva experimenta de la contractiva del la contractiva del la contractiva de la contractiva de la contractiva de la contractiva de la contractiva del la contractiva de la contractiva de la contractiva de la contractiva del la contractiv I have no objection to use the building for proposed purpose.

All the fire fighting equipments and systems installed in the building should be maintained in high efficiency state and in proper working order at all time during the use of the building by owner or occupier.

Yearly inspection of the fire protection system shall be carried out by this office.

Name of the person, owner, society responsible for the maintenance should be informed to this office.

Fire protection system provided in the building should not be removed from the building for any reason.

This no objection is subjected to any other conditions laid by any other department.

Plot area 12943.86 sqm. Total builtup area of wing A-1, R-2 & A3 = 9142.67 sqm.Height of the Bldg.27.21 mtrs. Hard ship is paid by (1) Ch.No.7765, Dt.17.9.2001; Rs.72,904/- (2) Ch.No.

55**5**9, Dt. 27.5.2002, Rs. 10, 520/- (3)

Chief Fire Officer, · Pune Municipal Corporation.

Ch.No.184276, Dt.22.3.2002, Rs.64, 400/-

Copy to: Asst. Engineer (B.C.)

Pune Municipal Corporation.

Fix NOC- Rajly lide!

नोदर्गी त्रमंदुःपीलाओ/पीलाके थ्या एयएमजी /८ टिबी)/VoV/o र्यू



महाराष्ट्र शासन

नोंदणीचे प्रमाणपत्र

या प्रमाणपत्राद्वारे प्रमाणित करण्यात चेत आहे की गुम्नर विमेक्क न्यहमारी गृहस्यना स्रेंस्या स्मिदित प्रस्तिन १८३ सिथील्स १४ प्राप्तनत क्षेंट ने-१०५ टीपील्स न्यंजमगडी पुरे ४०००१ ही सरधा महाराष्ट्र सहकारी संस्थांचे अधिवियम, १९६० मधील (सब १९६१ चा महाराष्ट्र अधिवियम क्रमांक १४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपतिविदिष्ट अधिवियमाच्या कलम ११ (१) अन्वये व महाराष्ट्र सहकारी संस्थांचे वियम क्रमांक १० (१) अन्वये संस्थेचे वर्णीकरण" ञूरिनिमणि संस्था" असून उपवर्णीकरण" अस्टिबर स्टब्सिनिमणि संस्थित

कार्यालयीन मोहोर

रपळ पुने

दिवांक : ७५ / ५९ / २००४



1988988888888888888

सही विकास नाम स्टाइर)

पनिबंधक, सहकारी संस्था हुद्दी पुणे शहर (२) पुणे

मिहकार परणाच्या प्रापे ३

Budget for Environment Management Plan

Construction Phase:

Sr.	Attributes	Parameter	Total cost in
No.			Lakhs per
			annum
1	Air environment	Water For Dust Suppression	2.0
2	Air Environment	Air & Noise Monitoring	2.0
3	Water Environment	Tanker Water For Construction	2.5
		& Water Monitoring	
4	Land Environment	Site Sanitation	1.5
5	Socioeconomic Environment	Disinfection- Pest Control, First	4.5
		Aid Facilities, Health Check Up,	
		Personal Protective Equipment	
6	Environment Monitoring	Air,water, Noise & DG stack	2.0
		monitoring	
		Total Cost	12.5

Operation Phase:

Sr. No.	Component	Pollution Control Measures	Capital Cost (Rs. Lakhs)	Recurring Cost Per Annum (Rs. Lakhs)
1.	Waste water Management	Sewage Treatment Plant	22.40	7.80
2.	Rain Water Harvesting	No. of pits	5	0.75
3.	Solid Waste	To assure proper disposal of Dry and Wet Waste, 1 no OWCwill be provided	14.75	2.80
4.	Landscaping	Plantation & gardening	10.0	1.8
5.	Energy saving	With all said energy saving measures like solar panels and solar water heaters	52.36	1.30
6.	Environmental Monitoring	Air, Noise, Water, Effluent tests as per government norms	-	2.5
		Total	104.51	16.95











MC

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महाराष्ट्र 🌢 टाइम्स्

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राधाकृष्ण विखे-पाटील 'डेंजर झोन'मध्ये



Vijaysinh.Holam

नगर : सुभेदारांच्या नगर जिल्ह्यात वनर: सुभ्रत्यस्या नगर तत्त्वातः एकव एक हुकभी नेतृत्व कोणीही मानले नात नज्जते व तसा प्रधनः केल्यास स्वप्रधानुन्य त्याला विरोध होण्याची परंपरा नगरला होती. व्यवस् मात करण्यासाठी य तिल्ह्यात स्वातः एकमुखी नेतृत्व निमाण करण्यासाठी कार्याच्या जावीळाठीया फाकडा जर्बळकीचा फायदा कार्याच्या अवकाराज भाषाच्या विज्ञानात्त्र रहित प्रचार यांची कर्ज अर्दास्थ्याप्त प्रदार भाषाकृष्ण विशे कहरण्यात आसी. संगी केला. मात्र, जिल्हा पुरता 'जीक्स्ट्रन' असलेले राष्ट्रकारी कल्क्स्ट्री एकारी नेतृत्व करण्याची, कार्याक्ष्म अरुप्यक्ष सरद प्रवार यांची संग्रीक्षम अरुप्यक्ष सरद प्रवार यांची संग्रीक्ष अरुप्यक्ष सरद प्रवार यांची विशेषा हा दाना दान्युन पाइला, वार्वण्याची (यांची सुन दुन्छ) जानी एकरेब नके तर जिल्ह्याच्या आणि



विजयानंतर रोकित प्रवार यांची कर्जन शहरातृन गुरुवारी गि करहण्यात आली.

सुक्दराज्या राजकारणात सात्र अस श्रृ शकलेले नाही. विशेषे वहील ज्येष्ठ नेते (स्त्) बाळासाहेब विशे पानिही क्रिकात अपने एकमुखी नेतृत्व

संवाधभाव कारुप मालदानी अकर कथा है के व्यथका सह जगा, दर सद्धावान विकास के स्वाधि अकर कर कर का लिए अपने कार्या कार्य कार्या कार्य कार्या कार्य कार्या कार्या



वाडीर सुचना

आकार पूचना अभित अन्यकानम प्राप्तिः आपीला पत्ताः कुमार विश्वदल, १९७६, हैंबर होहै, बैंग्यू पूची २५५००५, आतो जनले कव्यू प्रित्तो औ. महाराष्ट्र गरकारका पर्याप्तरण विश्वदे आता प्रतास प्रतास क्राया प्रतास क्राया प्रतास क्राया प्रतास क्राया क्रया क्राया क्रया क्राया क्रया क्राया क्रया क्राया क्

ilp://www.ec.mahrashtra.gov.n या गंदेतायदावर उपतव्य आहे. प्रकृति कन्द्रवरान्त प्रा.लि., पुने

व्ह सिहानाता आपते तथे वर आणि तथी कर करेड़ी करा।





PRAKRUTI CONSTRUCTIONS PVT. LTD.

REGISTERED ADDRESS: 21, HAZARIMAL SOMANI MARG, WAUDBY ROAD, OPP. BOMBAY GYMKHANA, FORT, MUMBAI - 400 001. TEL: 022-2209 4876 / 2209 4797 CORP. OFF. ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL: 020 - 3052 8888 / 3058 3635

E-mail: contact@kumarworld.com Website: www.kumarworld.com CIN: U45200MH1993PTC0 57/10/2020

To,

Executive Engineer, Building Control Department, PMC, Pune

Subject – Regarding submission of Environment Clearance copy of Residential project is being developed by Prakruti Constructions Pvt. Ltd.

Dear Sir,

Prakruti Constructions Pvt. Ltd. is developing Residential project at F.P.no. 105, S. no. 343/2, Tadiwala Road, Sangamwadi, Tal Haveli, Pune, Maharashtra. The project has received Environment Clearance from State Environment Impact Assessment Authority (SEIAA) vide no. SEIAA-EC-0000002051 dated 22/10/2019. As per condition (LI) given in clearance letter we are herewith submitting Environment Clearance letter for your reference.

This is for your information and record.

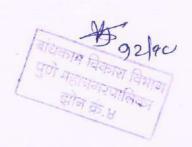
Thank you.

Yours Faithfully,

For, Prakruti Constructions Pvt. Ltd.

ANNEXURE

1. Environment Clearance copy



22/07/2020 MPCB Web Portal



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MPCB Documents

Sr No.	Document Name	Document Category	Date	Action
1	Scrutiny-Letter-21-Jan-2020	Other	21-01-2020	Download Message
2	visit report	Visit Report	24-01-2020	Download Message
3	Scrutiny-Letter-27-Jan-2020	Other	27-01-2020	Download Message
4	Scrutiny-Letter-04-Feb-2020	Other	04-02-2020	Download Message

Uploaded documents

opioaded docum	CIICS			
Sr No.	Document Category	Document Name	Date	Action
1	Other	Reply to Scrutiny Letter 21- jan-2020	28-01-2020	Download Message Delete
2	Land Ownership Certicate	Land Document	12-12-2019	Download Message Delete
3	Other	Annexure 1 to 5 for Reply Scrutiny Letter 21-jan-2020	28-01-2020	Download Message Delete
4	Detailed proposal of pollution control system	Details of pollution control system	12-12-2019	Download Message Delete
5	Other	Architect Certificate with existing and proposed BUA	20-02-2020	Download Message Delete
6	Other	Six monthly Compliance report_Pinnacle_Oct 2019 to March 2020	22-07-2020	Download Message Delete
7	Industry Registration	Industry Registration	12-12-2019	Download Message Delete
8	Manufacturing Process	Manufacturing process	12-12-2019	Download Message Delete
9	CA Certificate Balance Sheet Capital Investment	CA Certificate	12-12-2019	Download Message Delete

My Documents

Note: For infrastructure projects submit architecture area statement additionaly.

Note: If project attracts EIA notifications submit environmental clearence copy and for infrastructure project environmental clearence & architect completion certificate.

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lote: Document must be in par format and size must be less than 2MB					
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kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period October 2019 to March 2020 for project **Prakruti Constructions Pvt. Ltd.**

kumar properties < kumarworldcompliance 2025@gmail.com >

Mon, Jul 20, 2020 at 7:30 PM

To: eccompliance-mh@gov.in Bcc: Moef19@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2019 to March 2020 Residential project proposed on_ F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra., by Prakruti Constructions Pvt. Ltd., with reference to Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_ Oct 2019to March 2020.pdf 8513K



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000030106

06-10-2020

Submitted Date

Company Information

Company Name

Prakruti Constructions Pvt. Ltd.

Address

Kumar Capital, 2413, East Street, Camp, Pune

Last Environmental statement submitted online

Plot no

F.P.no. 105, S. no. 343/2,

Capital Investment (In lakhs)

3976.03

Pincode

411028

Telephone Number

9011009240

Region

SRO-Pune I

NA

Consent Valid Upto

Product Information Product Name

21/10/2026

Application UAN number

SEIAA-EC-0000002051

Taluka

Haveli

Scale

L.S.I

Person Name Mr. Samir Patil

Fax Number

Industry Category

Orange

Consent Quantity

Consent Number SEIAA-EC-0000002051 **Consent Issue Date** 22/10/2019

Village

City

Pune

Sangamwadi

Designation

Industry Type

moef19@kumarworld.com

20,000 sq. m built up area

O21 Building and construction project more than

Manager

Email

Actual Quantity

UOM CMD

By-product Information

By Product Name

NA

Consent Quantity

Consent Quantity in m3/day

Actual Quantity

UOM

NA

NA

201

CMD

1) Water Consumption in m3/day

Water Consumption for

Process

Cooling

Domestic

All others

Total

NA 201 NA

Actual Quantity in m3/day

NA

0

NA

0

Particulars Domestic Effluent		Cons e	ent Quantity	Actual Quanti 0	-	JOM CMD
	Process Water Consum	ption (cubic meter of				
process water pe Name of Products			During the Previou			иом
OTHERS			financial Year -	Financial y -	year	CMD
3) Raw Material C	Consumption (Consump	otion of raw material				
per unit of produ Name of Raw Mat			ring the Previous ancial Year	During the o		иом
NA		-	anciai reai	-	ai	CMD
4) Fuel Consumpt	tion					
Fuel Name		Consent quantity	Actual	Quantity	UOM	
NA		-	-		CMD	
Pollution discharg	ged to environment/un	nit of output (Parameter as	specified in the cons	sent issued)		
[A] Water		·				
Pollutants Detail	Quantity of Pollutants	Concentration of Pollutant discharged(Mg/Lit) Except		ge of variation		
Detail	discharged (kL/day)	PH,Temp,Colour		with reasons		
	Quantity	Concentration	%variatio	n	Standard	Reason
NA	-	-	-		-	-
[B] Air (Stack)						
Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutar discharged(Mg/NM3)	from preso	e of variation cribed with reasons		
	Quantity	Concentration	%variation		Standard	Reason
NA	-	-	-		-	-
HAZARDOUS WAS	STES					
1) From Process						
Hazardous Waste 0	Type Total During Pr	revious Financial year	Total During Cu -	irrent Financial <u>'</u>	year	UOM CMD
2) From Pollution	Control Facilities					
Hazardous Waste	Type Total Durin	ng Previous Financial year	Total During C	Current Financia	l year	UOM
0	-		-			CMD
SOLID WASTES						
1) From Process	/				- •	
Non Hazardous W NA	/aste Type Total Durii -	ng Previous Financial year	Total During -	Current Financia	al year	UOM CMD
	Control Facilities	tal Duning Burning Street	duan Total B	ina Comment Ti		
Non Hazardous W NA	raste rype Tot -	tal During Previous Financia	ıı year ı otal Dur -	ing Current Fina	ıncıaı year	UOM CMD
2) Our with D	alad an Da sakiti - d sa tu	in the				
3) Quantity Recyc unit	cled or Re-utilized with	iiii tne				

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	-	-	CMD

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated Qty of Hazardous Waste UOM Concentration of Hazardous WasteOMD

-

2) Solid Waste

Type of Solid Waste Generated Qty of Solid Waste UOM Concentration of Solid Waste

NA - CMD -

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)		Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)	
NΔ	_	_	_	_	_	_	

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution. [A] Investment made during the period of

Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Barricading	To separate the construction site and outside environment for safety.	0.25
Environment Monitoring	To monitor the environmental parameters.	2.50

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection Environmental Protection Measures Capital Investment (Lacks)

Environment Monitoring To monitor the environmental parameters. 2.5

Any other particulars in respect of environmental protection and abatement of pollution.

Particulars

NΑ

Name & Designation

Mr. Samir Patil