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Ace Environment

To: EC Compliance Maharashtra <ecompliance-mh@gov.in>

Bcc: Milan Mahajan <milan@kumarproperties.com>; sachin.shinde@kumarproperties.com



Fri 01/12/2023 18:24

 Kumar Pinakin_POEC report_...
11 MB

Dear Sir/Madam

Please find the Post EC Compliance Report attached herewith for Period of April 2023 to September 2023 of Residential and Commercial project proposed on plot bearing Survey No. 53 (p) , 54(p) Village- Baner, Tal. Haveli, Dist. Pune, Maharashtra by Kumar & Potnis, with reference to Environmental Clearance Letter Identification No. EC22B038MH114680 dated 18th June 2022.

Hope this is in line with your requirement.

Thanking you

Yours Sincerely
Kumar & Potnis

Date: 22.11.2023

To,
The Chief Conservator of Forest,
Ministry of Environment, Forest and Climate Change,
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building,
Civil Lines, Nagpur - 440001.

Subject: Post EC Compliance Report for Period of April 2023 to September 2023 of our Residential cum Commercial project at S. No. 53(p), 54(p) Village - Baner, Tehsil - Haveli, Pune Maharashtra by M/s. Kumar & Potnis.

References:

1. Environmental Clearance vide letter no. SEIAA-EC-0000002226 dated 25th March, 2020.
2. Expansion in Environmental Clearance vide EC Identification No. EC22B038MH114680 dated 18th June, 2022.

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 cum Commercial project for period of April 2023 to September 2023.

Hope this is in line with your requirement.

Thanking you,

Yours Sincerely,



M/s. Kumar & Potnis

CC:

1. SEIAA - Chairman, Environment Department, 15th Floor, New Administrative Building, Mantralaya, Mumbai - 400032.
2. MPCB - Member Secretary, Kalpataru Point, 3rd and 4th Floor, Opp. Cine Planet, Sion Circle, Sion, Mumbai - 400022.



Maharashtra Pollution Control Board
Kalpataru Point, 2nd Floor, Sion Circle,
Opp. Cine Planet, Sion (East),
Mumbai - 400 022.
Tel. 24010437 / 24020781.
Website : www.mpcb.gov.in

KUMAR & POTNIS

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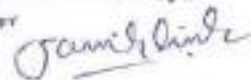
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SIX MONTHLY COMPLIANCE REPORT

OF

RESIDENTIAL CUM COMMERCIAL PROJECT
‘KUMAR PINAKIN’

AT

S. NO.53(p), 54(p) VILLAGE-BANER,
TALUKA-HAVELI, DISTRICT-PUNE

BEING DEVELOPED BY

KUMAR & POTNIS

FOR

APRIL 2023 to SEPTEMBER 2023

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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 in General EC condition Sr. No. L & LIII mentioned in Environmental Clearance (EC) letter dated 25 March 2020, (**Annexure 1B**) for which we have obtained further expansion in EC dated 18th June 2022 (**Annexure 1A**), 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 the general conditions mentioned in EC letter detail compliance report is prepared.

Section 2: Project Details

M/s. Kumar & Potnis, have proposed residential cum Commercial 'Kumar Pinakin' project at S. No 53(p), 54(p) village-Baner, Tehsil-Haveli, Pune, Maharashtra is designed as 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)	36,300.00 sq.m.	
2	Total BUA (FSI + Non FSI)	1,47,770.69 Sq.m	
3	Project Cost	185.59 Cr	
4	Total Water Requirement	604 m ³ /day	
5	Fresh Water Requirement	392 m ³ /day	
6	Recycled Water Requirement (For Flushing & Gardening)	Flushing: 206 m ³ /day Gardening: 6 m ³ /day	
7	No. of buildings		
		Buildings	Number of floors
		Building A	LP+UP+11 Floors
		Building B	UP+11 Floors
		Building C1, C2 & C3	B+G+P1+P2+P3+P4+25 Floors
		Building D	2B+GR+2P+11 Floors
		Club house	G+1 Floor.
8	Total No.of Tenements	Tenements- Residential-749 nos. Commercial-16970 sq.m Users: Residential-3981 nos.	

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		Commercial-1330 Total:5311 nos.
9	Sewage Generation	546 m ³ /day
10	Capacity of STP	SMBR technology 1)STP 1-120 m ³ /day 2)STP 2-380 m ³ /day 3)STP 3-60 m ³ /day
11	Solid Waste Generation	Non-Biodegradable Waste: 1029 Kg/day Bio-degradable Waste:1294 kg/day STP Sludge: 28 kg/day E-Waste –9 kg/day
12	Green Belt Development	RG Area: 2,647.82 sq.m Existing Trees: 145nos. No. of trees to be planted: 198 nos. No. of trees to be cut: 0 nos. Total no. of trees on site 343 nos.
13	Energy Demand	During Construction Phase: (Demand Load) - 116.25KW During Construction phase- DG set-1 X 82.5 KVA During Operation phase: (Connected load) -6608 KW During Operation phase: (Demand load)-3990 KW Transformer: 8nos.of 630 KVA

Section 3: Present Site Conditions

Sr. No.	Name of Buildings	No. of Buildings	Current Status
1.	Building A	1	Completed & Handover done
2.	Building B	1	Completed & Handover done
3.	Building C	3 (C1,C2,C3)	C1 – Basement + Ground + Podium 1 work ongoing C2, C3 – Basement work ongoing.
4.	Building D	1	Proposed
6.	Club house	1	Completed

Section 4: Post Environment Clearance Compliance Report

Proposal is an expansion of existing construction project. PP has obtained earlier EC dated 25.03.2020 under violation category as per MoEF & CC Notification dated 14.03.2017 & 08.03.2018 for plot area of 36,300.00 m² and total built up area of 80,755.03 m² (FSI- 41,929.32 m² & Non-FSI- 38,825.71 m²). Further expansion in EC was obtained dated 18.06.2022 having EC identification no. EC22B038MH114680 for plot area of 36,300.00 m² and total built up area of 80755.035 m² (FSI- 41,929.32 m² & Non-FSI- 38,825.71 m²) as SEIAA decided to change configuration/footprint within the BUA of earlier EC dated 25.03.2020. SEIAA further reiterate that, expansion will be given only after completion of implementation of remediation Action plan as stipulated in earlier EC dated 25.03.2020. Proposal has been considered by SEIAA in its 243rd (Day-4) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Sr. No.	Specific Conditions of EC dated 25.03.2020	Compliance Status
Specific Conditions		
I.	The committee noted that Cost of remediation plan and natural & community resource augmentation plan as per revised approach paper is estimated as Rs. 1.76 Cr. The Committee also noted that the amount of CER as per MoEF & CC circular dated 1/05/2018 is Rs. 0.56 Cr which is less than the remediation / augmentation plan. Therefore, committee decided to obtain Bank Guarantee of Rs 1.76 Cr for the project completion period.	As per the revised calculation the Cost of remediation plan and natural & community resource augmentation plan is estimated as Rs. 1.86 Cr. We would like to inform that we have implemented the compliance of remedial & natural & community resource augmentation plan as per suggested by SEIAA. The same has been submitted to MPCB on 08.09.2023. Attached is the acknowledgement copy with implementation plan as Annexure 2
II.	PP to submit a bank guarantee of Rs.186.28 lakhs (Rs.1.8628 Crores) to Maharashtra Pollution Control Board towards effective implementation of the EMP	We have submitted bank guarantee of Rs.186.28 lakhs. Acknowledgement copy of BG letter submitted to MPCB is

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	comprising remediation plan and Natural and Community Resource augmentation Plan.	attached as Annexure 3
III.	PP to submit CER as applicable as per MOEF & CC circular dated 1.5.2018 in consultation with Municipal Corporation.	Acknowledgement copy of letter of CER submitted to District collector is attached as Annexure 4 .
IV.	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.	We shall follow Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019
V.	The Authority accepted the revised calculations submitted by PP and decided to grant EC for – FSI: 41929.32 m ² , Non-FSI: 38825.72 m ² and Total BUA: 80755.03 m ² (Plan Approval no-CC/3149/19, Date-12.03.2020)	We agree to the same.

Sr. No.	EC Conditions	Compliance Status
Specific Conditions		
SEAC Conditions		
I.	PP to submit certified Compliance report from Regional Office MoEFCC Nagpur.	Condition is noted and complied. We have presented reply to the same in 243rd SEIAA Meeting dated 27.04.2022. RO Certificate attached same as Annexure -5 .
II.	As agreed by PP, PP to submit the undertaking regarding the proposed built up is the maximum potential of the plot & they are not going for further expansion.	We have presented reply to the same in 243rd SEIAA Meeting dated 27.04.2022. Undertaking For no utilization of FSI potential availed attached same as Annexure -6
III.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	We will be providing 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
IV.	PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.	We are not using drinking water. We will use recycled water or tanker water for proposed construction.
SEIAA Conditions		
I.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Condition is noted and shall be complied with.
II.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Condition is noted and shall be complied with.
III.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No. 22-34/2018-IA.III dt.04.01.2019.	We will 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.
IV.	SEIAA after deliberation decided to grant EC for – FSI – 41929.32 m ² , non-FSI – 38825.71 m ² , Total BUA –	Condition is noted and agreed.

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	80755.03 m ² . (Plan approval – CC/0426/22, dated 23.05.2022)	
General Conditions		
a) Construction Phase:-		
I.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	During completed construction the solid waste is segregated and recyclable material is sold to recyclers. Inert material is used for site leveling. The same will be adopted in proposed construction
II.	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	All construction waste will be collected and segregated properly at site and most of it will be reused for construction activity
III.	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Used oil generated at site will be disposed through MPCB authorized vendors.
IV.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Drinking water and mobile toilets are provided for labors on site.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate drainage and storm water system / network will be provided to ensure wastewater and storm water do not get mixed
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices	Noted& will be complied
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted.
VIII.	Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project	We have obtained NOC for ground water extraction from Central Ground Water Authority. Copy of the same is attached as Annexure 13 .
IX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Condition is noted and shall be complied with.
X.	The Energy Conservation Building code shall be strictly adhered to.	We will strictly adhere to Energy Conservation Building code.

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XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Yes, we are storing excavated topsoil on site. Same shall be used for horticulture / landscape development within the project site.
XII.	Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Construction debris will be used for base preparation of the road and for site leveling.
XIII.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil testing was done, according to reports all the parameters are within limit and Monitoring reports are attached as Annexure 7 . The practice shall be continued throughout the construction phase to ensure that there is no threat to ground water.
XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted & agreed.
XV.	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	We will use low Sulphur diesel type DG (as per availability) during construction phase, and it will conform to Environment (Protection) rules prescribed for Air and Noise emission standards.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Construction vehicles will be checked for PUC certificate before entry.
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Care is taken to maintain the noise level within limits at site. Construction activities are limited to daytime only. Noise shields provided for heavy construction equipment's. PPE is provided to labors.
XIX.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack	DG set shall be of enclosed type. Stack will be provided as per MPCB norms.

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	of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	
XX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.	Dedicated site engineer and supervisory staff are appointed to take care of the monitoring and overall implementation.
B) Operation phase:-		
I.	a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	We are ready to follow the following practices on site. a) The solid waste generated shall be properly collected and segregated. b) Wet waste will be treated by organic waste converter and compost will be utilized in the existing premises for gardening. c) Dry/inert waste shall disposed off to the approved sites for land filling after recovering recyclable material.
II.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	An agreement with SWACH is made for disposal of E- waste and copy of same is attached as an Annexure 8
III.	a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100% treatment to sewage/Liquid waste and explore the possibility to recycle at least 50% of water, Local authority should ensure this.	Sewage Treatment plant having capacity of 120 m ³ /day is installed for treating sewage. The treated sewage is used for flushing & gardening purpose for existing building. Discharge of unused treated affluent shall conform to the norms of MPCB.
IV.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it	Yes, we will ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings.

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	into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.	
V.	The occupancy certificate shall be issued by the local planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Condition is noted and we will comply the same.
VI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Condition is noted, all parking will be internalized.
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	We are proposing 30% of total Parking on electrical charging facility.
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agricultural Dept.	We will develop green belt as per Local planning authority as they have set up a garden department to ensure compliance guidelines.
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environment Management cell is prepared for implementation of the environmental safeguards.
X.	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. This cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as Annexure 9.
XI.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra pollution control board and may also be seen at website at http:// parivesh.nic.in	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as Annexure 10.
XII.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard	We are submitting half yearly compliance report time to time.

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	and soft copies to the MPCB and this department, on 1 st June and 1 st December of each calendar year.	
XIII.	A copy of the clearance letter shall be sent by proponent to the concerned Municipal corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Condition noted and complied. Acknowledgement Copy is attached as Annexure 11 .
XIV.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF, the respective zonal office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Condition is noted & agreed.
C) General EC Conditions:-		
I.	PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.	We will strictly abide by the conditions stipulated by SEAC & SEIAA.
II.	If applicable consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Consent to establish is obtained from Maharashtra Pollution Control Board. Copy of same is attached as Annexure 12 .
III.	Under the provisions of Environment (protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Condition is noted and agreed. We have obtained Environmental Clearance before starting construction for our Project, copy of EC attached as Annexure 1 .
IV.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal office of CPCB and the SPCB.	We are submitting six monthly report along with necessary documents.
V.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned state pollution control Board as prescribed under the Environment (protection) Rules, 1986, as amended subsequently shall also be put on the website of the	We are submitting Environmental Statement.

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	company along with the status of compliance of EC conditions and shall also be sent to the respective Regional offices of MoEF by e-mail.	
VI.	No further expansion or modifications, other than mentioned in the EIA notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Condition is noted & agreed.
VII.	This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance does not necessarily implies that forestry & wild life as if applicable & wild life clearance granted to the project which will be considered separately on merit.	Condition is noted & agreed.
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.	Condition is noted & agreed.
5	The Environmental Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	Condition is noted & agreed.
6	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Condition is noted & agreed.
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Condition is noted & agreed.
8	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act. 1974, the Air (Prevention and	Condition is noted & agreed.

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	Control of Pollution) Act. 1981. The Environment (Protection) Act. 1986 and rules there under. Hazardous Wastes (Management and Handling) Rules. 1989 and its amendments, the public liability Insurance Act, 1991 and its amendments.	
9	Any appeal against this environmental clearance shall lie with the National Green Tribunal (western zone Bench, Pune), New Administrative Building, 1 st Floor, D-Wing, Opposite council Hall, Pune, if preferred, within 30 days as prescribed, within 30 days as prescribed under section 16 of the National Green Tribunal, Act, 2010.	Condition is noted.

Section 5: Monitoring and Analysis

Monitoring of Air quality, Water quality, Soil quality, Noise level at construction site. Monitoring was done and samples were collected as per standard norms. All samples were analyzed in NABL accredited laboratory. The details of monitoring parameters were given in following table.

Sr. No.	Environmental Components	Monitoring Parameters
1	Air	PM ₁₀ , PM _{2.5} , SO ₂ , NO ₂ , O ₃ , Pb, CO, NH ₃ , C ₆ H ₆ , Benzo (a) Pyrene – Particulate Phase only, As, Ni
2	Water	Colour, Odour, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl ⁻ , SO ₄ , NO ₃ , Fe, Mn, F, Pb, Cu, Zn, Cr ⁶⁺ , As, B, Residual Chlorine, Al, Cd, Se, Hg, Pesticides, Mineral Oil
3	Noise	Leq
4	Soil	pH, Electrical Conductivity, Total Nitrogen as N, Phosphate as P, Potassium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na, Organic Matter, Texture

Monitoring results are attached as **Annexure 7** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.



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

To,

The Partner

KUMAR & POTNIS

6, Ekta Park, 1st floor, above Nirmitee showroom, Law college road,
Erandwane, Pune 411004 -411004

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/MH/MIS/255476/2022 dated 07 Feb 2022. The particulars of the environmental
clearance granted to the project are as below.

- | | |
|---|---|
| 1. EC Identification No. | EC22B038MH114680 |
| 2. File No. | SIA/MH/MIS/255476/2022 |
| 3. Project Type | Expansion |
| 4. Category | B2 |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Expansion of Residential cum commercial
project - KUMAR PINAKIN at S.No.53(p),
54(p) Village-Baner, Tehsil- Haveli, Pune
by Kumar & Potnis |
| 7. Name of Company/Organization | KUMAR & POTNIS |
| 8. Location of Project | Maharashtra |
| 9. TOR Date | N/A |

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

Date: 18/06/2022

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

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/255476/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s.Kumar & Potnis,
S.No.53(p), 54(p) Village-Baner,
Tehsil- Haveli, Pune.

Subject : Environment Clearance for Expansion of Residential cum commercial project - KUMAR PINAKIN at S.No.53(p), 54(p) Village-Baner, Tehsil- Haveli, Pune by M/s.Kumar & Potnis

Reference : Application no.SIA/MH/MIS/255476/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 140th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 243rd (Day-4) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS/255476/2022	
2.	Name of Project	Expansion in Residential cum commercial project - KUMAR PINAKIN at S.No.53(p), 54(p), Village-Baner, Tehsil- Haveli, District - Pune, State - Maharashtra	
3.	Project category	8(a), B2	
4.	Type of Institution	Private	
5.	Project Proponent	Name	Kumar & Potnis
		Regd. Office address	Kumar Capital, 2413, East Street, Camp, Pune, 411001
		Contact number	02025439111
		e-mail	milan@kumarproperties.com
6.	Consultant	Sneha Hi-Tech Products Pvt. Ltd. Certificate No. NABET/EIA/1619/IA0028 dated 13.07.2017	
7.	Applied for	Expansion in EC	
8.	Details of previous EC	EC received on 25.03.2020 vide letter no. SEIAA-EC-00000022 under amnesty scheme. Bank guarantee of Rs.186.28 lakhs as per damage assessment cost is also submitted for the same on 17.03.2020. We also obtained renewal of same BC on 16.03.2022.	
9.	Location of the project	S.No.53(p), 54(p), Village-Baner, Tehsil- Haveli, District - Pune, State - Maharashtra	
10.	Latitude and Longitude	Latitude: 18°33'14.12"N, Longitude: 73°46'10.66"E	
11.	Total Plot Area (m ²)	36,300.00	
12.	Deductions(m ²)	10,091.14	
13.	Net Plot area(m ²)	26,208.86	
14.	Proposed FSI area(m ²)	90,941.61	

15.	Proposed non-FSI area(m ²)	56,829.08				
16.	Proposed TBUA (m ²)	1,47,770.69				
17.	TBUA(m ²) approved by Planning Authority till date	Earlier approval received vide letter no. CC/3149/19 dtd 12.03.2020 for FSI area of 49,929.31 sq.m. Amended approval is in process				
18.	Ground coverage(m ²) & %	4284.14 sq.m (16.34%)				
19.	Total Project Cost (Rs.)	Rs. 185.59 Cr				
20.	CER as per MoEF& Circular Dated 01/05/2018	Not applicable as per OM dtd 25.02.2021				
21.	Details of Building Configuration: <Please use following legends: Floor=F, Parking=Pk, Podium=Po, Stilt=St, Lower Ground=LG, Upper Ground=UG, Basement=B, Shops=Sh>					Reason for Modification/ Change
Previous EC/ Existing Building		Proposed Configuration				
Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	
Building A	LP+UP+11 floors	35.95	Building A	LP+UP+11 floors	35.95	No change
Building B	UP+11 floors	35.95	Building B	UP+11 floors	35.95	No change
Building C	B+Stilt+11 floors	35.55	Building C1, C2 & C3	B+G+P1+P2+P3+P4+25 floors	90.6	Addition of 1 bldg. with change in planning
Building D	B+Stilt+11 floors	35.55				
Building E	2B+Gr+2P+11 floors	50.10	Building D:	2B+ GR + 2P + 11 floors	52.8	Change in nomenclature
Club houses (2 nos.)	G + 1 floor	7.65	Club house	G + 1 floor	7.65	Deletion of 1 clubhouse
22.	Total number of tenements			Tenements: Residential - 749 nos. Commercial - 16970 sq.m Users: Residential - 3981 nos. Commercial - 1330 nos. Total: 5311 nos.		
23.	Water Budget	Dry Season (CMD)		Wet Season (CMD)		
		Fresh Water	392	Fresh Water	392	
		Recycled water		Recycled water		
		Recycled water - (flushing)	206	Recycled water - (flushing)	206	
		Recycled water - (Gardening)	6	Recycled water - (Gardening)	0	
		Swimming Pool	0.93	Swimming Pool	0	
		Total	604	Total	598	
		Waste water generation	546	Waste water generation	546	
24.	Water Storage Capacity for Fire fighting/UGT	Tank	Capacity			
			For A & B	For C1, C2 & C3	For D	

			Fire tank	200 cum	600 cum	200 cum
			Domestic water tank	195 cum	625 cum	90 cum
25	Source of water	PMC/Recycled water				
26	Rainwater Harvesting (RWH)	Level of the Ground water table:		Pre-monsoon: 9 to 11 m below ground level Post- monsoon: 6.5 to 8.00 m below ground level		
		Size and no. of RWH tank(s) and Quantity:		NA		
		Quantity and size of recharge pits:		18 nos. 2.25 M. X 2.25 M. X 2.00 M		
		Details of UGT tanks if any:		No UGT for rainwater harvesting		
27	Sewage and Wastewater	Sewage generation in CMD:		546 m ³ /day		
		STP technology:		SMBR		
		Capacity of STP (CMD):		STP 1 - 120 m ³ /day STP 2 - 380 m ³ /day STP 3 - 60 m ³ /day		
28	Solid Waste Management during Construction Phase	Type	Quantity(kg/d)	Treatment/disposal		
		Dry waste:	8.75 kg/day	It will be segregated and handed over to authorized vendor		
		Wet waste:	3.75 kg/day	It will be disposed off through Municipal waste collection system.		
		Construction waste	At actual	It will be utilized on site at maximum extent Rest will be handed over to local body		
29	Solid Waste Management during Operation Phase	Type	Quantity(kg/d)	Treatment/disposal		
		Dry waste:	1029 kg/day	Will be handed over to Authorized Agency		
		Wet waste:	1294 kg/day	Will be treated in OWC		
		Hazardous waste:	NA	NA		
		Biomedical waste	At actual	Will be handed over to authorized vendor		
		E-Waste	9 kg/day	Will be handed over to Authorized recycler for further handling & disposal purpose.		
		STP Sludge(dry)	28 kg/day	Will be used as manure for gardening		
30	Green Belt Development	Total RG area (m ²):			2,647.82 sq.m.	
		Existing trees on plot:			145 nos.	
		Number of trees to be cut:			Nil	
		Number of trees to be transplanted:			Nil	
		Number of trees to be planted including compensatory trees:			Nil	
		Total trees to be planted			198 nos.	
		Total no. of trees on site			343 nos.	
31	Power	Source of power supply:			MSEDCL	
		During Construction Phase (Demand			116.25 KW	

		Load):																								
		During construction phase- DG set	1 x 82.5 kVA																							
		During Operation phase (Connected load):	6608 kW																							
		During Operation phase (Demand load):	3990 kW																							
		Transformer:	8 Nos. of 630 kVA																							
		DG set:	2 X 250 kVA, 3 X 160 kVA																							
		Fuel used:	HSD																							
32	Details of Energy saving	Total Savings in Project: 16.38% Savings through renewable sources: 11.81 %																								
33	Environmental Management plan budget during Construction phase	<table><tr><th colspan="3">Construction phase</th></tr><tr><th>Type</th><th>Details</th><th>Total Cost (Rs. Lakhs)</th></tr><tr><td>Capital Cost (Rs. Lakhs)</td><td>Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets & Debris Management</td><td>0.78</td></tr><tr><td rowspan="6">O & M Cost (Rs. Lakhs per annum)</td><td>Water for Dust Suppression</td><td>1.4</td></tr><tr><td>Site Sanitation, Disinfection & Safety</td><td>3.02</td></tr><tr><td>Environmental Monitoring</td><td>3</td></tr><tr><td>Health Check up</td><td>0.72</td></tr><tr><td>Environment Management Cell</td><td>8.4</td></tr><tr><td>total</td><td>14.28</td></tr></table>			Construction phase			Type	Details	Total Cost (Rs. Lakhs)	Capital Cost (Rs. Lakhs)	Site Barricading, Personal Protective Equipment, Site Sanitation- Mobile toilets & Debris Management	0.78	O & M Cost (Rs. Lakhs per annum)	Water for Dust Suppression	1.4	Site Sanitation, Disinfection & Safety	3.02	Environmental Monitoring	3	Health Check up	0.72	Environment Management Cell	8.4	total	14.28
Construction phase																										
Type	Details	Total Cost (Rs. Lakhs)																								
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34	Environmental Management plan Budget during Operation phase	<table><tr><th>Component</th><th>Detail</th><th>Capital Cost (Rs. Lakhs)</th><th>O&M (Rs. Lakhs/Y)</th></tr><tr><td>Sewage treatment</td><td>STP Operation and its maintenance</td><td>50.85</td><td>6.85</td></tr><tr><td>RWH</td><td>Recharging existing ground water table</td><td>21.60</td><td>0.81</td></tr><tr><td>Swimming Pool</td><td>Construction of swimming pool</td><td>45</td><td>2.5</td></tr><tr><td>Solid Waste</td><td>Collection Segregation and management of MSW</td><td>26.88</td><td>1.05</td></tr><tr><td>Hazardous waste</td><td>.</td><td>NA</td><td>NA</td></tr></table>	Component	Detail	Capital Cost (Rs. Lakhs)	O&M (Rs. Lakhs/Y)	Sewage treatment	STP Operation and its maintenance	50.85	6.85	RWH	Recharging existing ground water table	21.60	0.81	Swimming Pool	Construction of swimming pool	45	2.5	Solid Waste	Collection Segregation and management of MSW	26.88	1.05	Hazardous waste	.	NA	NA
Component	Detail	Capital Cost (Rs. Lakhs)	O&M (Rs. Lakhs/Y)																							
Sewage treatment	STP Operation and its maintenance	50.85	6.85																							
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Swimming Pool	Construction of swimming pool	45	2.5																							
Solid Waste	Collection Segregation and management of MSW	26.88	1.05																							
Hazardous waste	.	NA	NA																							

		Green belt development	Plantation of new trees and maintenance of existing trees	26.65	4.75
		Environmental Monitoring	To monitor sustainability of Environmental Infrastructure	-	4.0
		Environment Management Cell	To monitor sustainability of Environmental Infrastructure	-	6.4
		Energy savings	Energy savings measures	181.9	9.2
		Disaster Management cost	Emergency preparedness plan to develop and implement onsite	97.45	25.00
		Biomedical Waste Management	Handling segregation and management of waste like mask, shields, PPE kits etc.	--	1.0
		Total		450.33	61.56
35	Traffic Management	Required as per DCR	Actual Provided	Area per parking(m ²)	
	4-Wheelers	711	744	21 - 35	
	2-Wheelers	Scooters: 1868	2649	--	
36.	Details of Court cases/litigations wrt. the project and project location if any.	1. Issue of violation letter on 15.12.2014 by Env't. Dpt. of Gov. of Maharashtra 2. Env't. Dpt. of Gov. of Maharashtra issued letter to MPCB on 15.12.2014 to file case in court 3. Case filed by MPCB in CJM court vide no. 0400886/2015 dtd 21.02.2015 Current status of the case- Adjn for argument on exhibit 26. Next date on 2nd May 2022			

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC dated 25.03.2020 under violation category as per MoEF&CC Notification dated 14.03.2017 & 08.03.2018 for plot area of 36,300.00 m² and total built up area of 80,755.03 m² (FSI- 41,929.32 m² & Non-FSI- 38,825.71 m²). SEIAA decided to change configuration/footprint within the BUA of earlier EC dated 25.03.2020. SEIAA further reiterate that, expansion will be given only after completion of implementation of remediation Action plan as stipulated in earlier EC dated 25.03.2020. Proposal has been considered by SEIAA in its 243rd (Day-4) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions:-

1. PP to submit certified Compliance report from Regional Office MoEFCC Nagpur.
2. As agreed by PP, PP to submit the undertaking regarding the proposed built up is the maximum potential of the plot & they are not going for further expansion.
3. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
4. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

B. SEIAA Conditions:-

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA-III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for FSI- 41929.32 m², Non FSI- 38825.71 m² and Total BUA- 80755.03 5 m² (Plan approval-CC/0426/22, dated- 23.05.2022).

General Conditions:

a) Construction Phase :-

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

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

B) Operation phase:-

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

- independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water. Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
 - V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
 - VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
 - VII. PP to provide adequate electric charging points for electric vehicles (EVs).
 - VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
 - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
 - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://parivesh.nic.in>
 - XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
 - XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
 - XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely:

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


C) General EC Conditions:-

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

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

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

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


Manisha Patankar Mhaiskar
(Member Secretary, SEIAA) 13/6/2022

Copy to:

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

Signature Not Verified

Digitally signed by Manisha
Patankar Mhaiskar
Member Secretary

Date: 6/18/2022 12:57:01 PM



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

सत्यमेव जयते

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: March 25, 2020

To,
KUMAR & POTNIS through Rajas Vk. Jain (partner)
at S.No.53(p), 54(p)

Subject: Environment Clearance for Residential cum Commercial project - Kumar Pinakin at S.No.53(p), 54(p) Haveli, Baner, Pune by KUMAR & POTNIS through Rajas Vk. Jain (partner)

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 105th 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 195th 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 :-

1.Name of Project	Kumar Pinakin
2.Type of institution	Private
3.Name of Project Proponent	KUMAR & POTNIS through Rajas Vk. Jain (partner)
4.Name of Consultant	Sneha Hi-Tech Products
5.Type of project	Housing Project
6.New project/expansion in existing project/modernization/diversification in existing project	New Project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	S.No.53(p), 54(p)
9.Taluka	Haveli
10.Village	Baner
Correspondence Name:	KUMAR & POTNIS
Room Number:	2413
Floor:	3rd floor
Building Name:	Kumar Capital
Road/Street Name:	East Street
Locality:	Camp
City:	Pune
11.Whether in Corporation / Municipal / other area	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Plan approved from Pune Municipal Corporation IOD/IOA/Concession/Plan Approval Number: CC/1942/16 dated 04/10/2016 Approved Built-up Area: 13148.52
13.Note on the initiated work (If applicable)	construction of building A & B with club house has been done on site .
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	36300.00 sq.m
16.Deductions	10091.14 sq.m
17.Net Plot area	26208.86 sq.m

SEIAA Meeting No: 195 Meeting Date: March 14, 2020 (SEIAA-STATEMENT-0000003420)
SEIAA-MINUTES-0000003143
SEIAA-EC-0000002226

Page 1 of 12

Shri. Anil Diggikar (Member Secretary SEIAA)

18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 41929.32 sq.m.
	Non FSI area (sq. m.): 38825.71 sq.m.
	Total BUA area (sq. m.): 80755.03
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 13148.52
	Approved Non FSI area (sq. m.): 13585.63
	Date of Approval: 04-10-2016
19.Total ground coverage (m2)	5078.44 sq.m
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	24%
21.Estimated cost of the project	760000000



Government of Maharashtra

22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

23. Total Water Requirement

Dry season:	Source of water	PMC / Recycled water
	Fresh water (CMD):	206
	Recycled water - Flushing (CMD):	142
	Recycled water - Gardening (CMD):	12
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	360
	Fire fighting - Underground water tank(CMD):	300
	Fire fighting - Overhead water tank(CMD):	25 cum on each bldg
	Excess treated water	174
Wet season:	Source of water	PMC / Recycled water
	Fresh water (CMD):	206
	Recycled water - Flushing (CMD):	142
	Recycled water - Gardening (CMD):	-
	Swimming pool make up (Cum):	-
	Total Water Requirement (CMD) :	348
	Fire fighting - Underground water tank(CMD):	300
	Fire fighting - Overhead water tank(CMD):	25 cum on each bldg
	Excess treated water	186
Details of Swimming pool (If any)		-

24.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	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
25.Rain Water Harvesting (RWH)	Level of the Ground water table:		Post monsoon- 4 to 6 Mt. below ground level. Pre monsoon- 15 to 20 Mt. below ground level.						
	Size and no of RWH tank(s) and Quantity:		NA						
	Location of the RWH tank(s):		NA						
	Quantity of recharge pits:		8 nos						
	Size of recharge pits :		2m x 1m x 2m						
	Budgetary allocation (Capital cost) :		Rs. 25 lakhs						
	Budgetary allocation (O & M cost) :		Rs. 10 lakhs/annum						
	Details of UGT tanks if any :		Domestic tank: 309.1 cum Flushing tank: 257.3 cum Fire tank: 300 cum						
26.Storm water drainage	Natural water drainage pattern:		As per natural drainage						
	Quantity of storm water:		1297.72 cum/hr						
	Size of SWD:		450 mm						
27.Sewage and Waste water	Sewage generation in KLD:		327 KLD						
	STP technology:		MBBR						
	Capacity of STP (CMD):		346 KLD (115 KLD, 115 KLD & 116 KLD)						
	Location & area of the STP:		On Ground						
	Budgetary allocation (Capital cost):		Rs. 39.57 Lakhs						
	Budgetary allocation (O & M cost):		Rs. 8.14 Lakhs/year						

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	20 kg /day
	Disposal of the construction waste debris:	Debris will be handed over to authorized vendor for disposal.
Waste generation in the operation Phase:	Dry waste:	730 kg/day
	Wet waste:	902 Kg/day
	Hazardous waste:	-
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	6.5 kg/day
	Others if any:	E waste: 3430 kg/yr
Mode of Disposal of waste:	Dry waste:	Shall be handed over to authorized vendor
	Wet waste:	Shall be treated in OWC
	Hazardous waste:	Shall be handed over to authorized vender.
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure for gardening
	Others if any:	E waste: Shall be handed over to authorized vender
Area requirement:	Location(s):	On ground
	Area for the storage of waste & other material:	Area for the storage of waste & other material + Area for machinery: 64.2 sq.m
	Area for machinery:	Area for the storage of waste & other material + Area for machinery: 64.2 sq.m
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 15.06 lakhs
	O & M cost:	Rs. 8.13 lakhs/annum

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	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
Amount of water send to the CETP:		Not applicable			
Membership of CETP (if require):		Not applicable			
Note on ETP technology to be used		Not applicable			
Disposal of the ETP sludge		Not applicable			



Government of Maharashtra

30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

31.Stacks emission Details						
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

32.Details of Fuel to be used				
Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
Source of Fuel		Not applicable		
Mode of Transportation of fuel to site		Not applicable		

33.Energy		
Power requirement:	Source of power supply :	Maharashtra State Electricity Distribution Company Ltd
	During Construction Phase: (Demand Load)	75 KVA
	DG set as Power back-up during construction phase	1 no. x 82.5 KVA
	During Operation phase (Connected load):	4008 kW
	During Operation phase (Demand load):	3463 kW
	Transformer:	6 Nos. of 630 KVA
	DG set as Power back-up during operation phase:	3 Nos.of 160 KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	NA

34.Energy saving by non-conventional method:	
<ul style="list-style-type: none"> • Auto timer control for external and common lighting • Use of CFL / LED lamps in all public/ common areas • Electronic V3F Drives for Elevators • Solar powered water heating • Use of solar panel 	

36.Detail calculations & % of saving:		
Serial Number	Energy Conservation Measures	Saving %
1	ENERGY SAVING - TOTAL	10.08 %

37.Details of pollution control Systems		
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):		Capital cost:	Rs.48.99 Lakhs				
		O & M cost:	Rs.2.70 Lakhs/Annum				
38.Environmental Management plan Budgetary Allocation							
a) Construction phase (with Break-up):							
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)				
1	water Environment	Water for Dust Suppression	0.7				
2	Site Sanitation & Safety	Site Sanitation & Safety	1.5				
3	Environmental Monitoring	Environmental Monitoring	2.13				
4	Disinfection	Disinfection	1.4				
5	Health Check up	Health Check up	1.5				
b) Operation Phase (with Break-up):							
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			
1	Sewage Treatment plant	to treat sewage	39.57	8.14			
2	Rain Water Harvesting	to harvest rain water	25	10			
3	Organic Waste Composting	To treat biodegradable solid waste	15.06	8.1			
4	Energy saving	For use of solar lighting and solar heater	48.99	2.70			
5	Environmental Monitoring	Environmental Monitoring	-	3.00			
39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)							
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not 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	--
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	16-05-2017

3. The proposal has been considered by SEIAA in its 195th 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	The committee noted that Cost of remediation plan and natural & community resource augmentation plan as per revised approach paper is estimated as Rs. 1.76 Cr. The Committee also noted that the amount of CER as per MoEF & CC circular dated 1/05/2018 is Rs. 0.56 Cr which is less than the remediation / augmentation plan. Therefore committee decided to obtain Bank Guarantee of Rs 1.76 Cr for the project completion period.
II	PP to submit a bank guarantee of Rs.186.28 lakhs (Rs.1.8628 Crores) to Maharashtra Pollution Control Board towards effective implementation of the EMP comprising remediation plan and Natural and Community Resource augmentation Plan.
III	PP to submit CER as applicable as per MOEF & CC circular dated 1.5.2018 in consultation with Municipal Corporation.
IV	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.
V	The Authority accepted the revised calculations submitted by PP and decided to grant EC for - FSI: 41929.32 m2, Non-FSI: 38825.72 m2 and Total BUA: 80755.03 m2 (Plan Approval no-CC/3149/19, Date-12.03.2020)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
III	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed 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.
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 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 effluent, 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 be 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, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

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

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

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, 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, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

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

Date: 08.09.2023

To,
The Regional Officer,
Maharashtra Pollution Control Board,
Jog Center, 3rd Floor, Mumbai Pune Road,
Wakdewadi, Pune - 411003.

Subject: Implementation of compliance of remedial and natural & community resource augmentation plan for proposed Expansion in Environmental Clearance for Residential cum Commercial Project at S.No.53(p), 54(p) Village-Baner, Tehsil- Haveli, Pune by Kumar & Potnis.

Ref: 1. Environmental Clearance granted vide letter no. SEIAA-EC-0000002226 dated 25.03.2020.

Dear Sir/Madam,

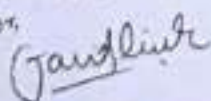
For the above mentioned project, we would like to inform you that we have received first Environmental Clearance under amnesty scheme vide letter no. SEIAA-EC-0000002226 dated 25.03.2020 for total plot area 36,300.00 sq.m & total construction area of 80,755.03 sq.m (FSI area: 41,929.32 sq.m & Non-FSI area: 38,825.71 sq.m). As per the approach paper published by SEIAA, cost of remediation plan and natural & community resource augmentation calculated was Rs.1.86 Cr. The bank guarantee of Rs.1.86 Cr submitted to MPCB on 17.03.2020 which was valid till 17.02.2022. The BG renewed on 16.03.2022 & is valid till 17.03.2024.

We have received second Environmental Clearance vide letter no. EC22B038MH114680 dated 18.06.2022 for plot area of 36,300.00 sq.m & Total construction area of 1,47,770.69 sq.m (FSI area: 90,941.61 sq.m & Non-FSI area: 56,829.08 sq.m). The EC is restricted to the areas as per first EC granted. We have now, implemented the remediation plan as stipulated. We are herewith attached the detailed reports of implemented plan as Annexure-I.

Thanking you.

Sincerely yours,

for,



(Authorized Signatory)

For M/s. Kumar & Potnis



Enclosed:

1. EC dated 25.03.2020
2. Bank Guarantee
3. EC dated 18.06.2022
4. Implementation plan
5. Annexure-I

CC: Regional Officer

Ministry of Environment, Forest and Climate Change

Regional Office (WCZ), Ground Floor

East Wing, New Secretariat Building,

Civil Line, Nagpur - 440001.

IMPLEMENTATION PLAN

Sr.	Description of Activity	% allocation	Implementing agency	Actual Work done	Actual Amount Spent, Rs.
1	Afforestation (can include plantation, garden development)	25% (Rs. 0.4657 Crs)	Social forestry and Local body (Pune Municipal Corporation)	Garden Development at S.No. 21 (P), Dhanori, Pune	46,57,000.00
2	Water conservation program (Jalyukt Shivar etc.)	25% (Rs. 0.4657 Crs)	NGO/ Local body	Watershed Development (Under Jalyukta Shivar Scheme) at S.No. 38/39, Panchavati Hill, Pashan, Pune.	46,57,000.00
3	Urban environment and sanitation (can include Swacha Bharat, playground development, urban ground-water recharge schemes etc.)	20% (Rs. 0.3725 Crs)	Local body (Pune Municipal Corporation)	RWH at Swami Vivekanandan E-Learning School, S. No. 10, Bavdhan, Pune.	39,28,397.00
4	Sewerage lines and STP, solid waste management	20% (Rs. 0.3725 Crs)	Local body (Pune Municipal Corporation)	Distribution of Portable Material Storage Facilities and Modular Biogas for Waste Pickers through 'Kashatkari Panchayat' organization.	37,25,000.00
5	Urban air/noise Pollution control initiatives	10% (Rs. 0.18628 Crs)	Local body (Pune Municipal Corporation)	Mist System at RTO Chowk, Pune.	18,78,000.00
6	Total	100%			1,88,45,397.00



पुणे महानगरपालिका
उद्यान विभाग
जावक क्र. उकाजा/ १०४७
दिनांक - १५/०६/२०२३

प्रति,
मे.कुमार अॅण्ड पोतनीस तर्फे श्री. राजस वि. जैन
६, एकता पार्क, निर्मिती फर्निचर शोरूमच्या वर,
एरंडवणे, पुणे ४११ ००४

यांजकडेस

विषय - पुणे पेठ बाणेर येथील स.नं. ५३/७, ५४/३, ५४/५/१ येथील प्रकल्पामध्ये पर्यावरण ना
हरकत क्र. SEIAA-EC-000000226 दिनांक २५/३/२०२० प्रमाणे (Damage
Assessment) अंतर्गत करण्यात येणाऱ्या पर्यावरणपूरक कामांबाबत .

संदर्भ - १) आपले पत्र उद्यान कार्यालय आ.क्र. १८०८ दिनांक ११/०७/२०२२
२) उद्यान विभागाकडील पत्र जा.क्र. उकाजा/१८३७ दिनांक १२/०८/२०२२
३) आपले पत्र उद्यान कार्यालय आवक क्रमांक - २७८८ दिनांक १८/०८/२०२२
४) उद्यान कार्यालयाकडील पत्र जा.क्र. ३३९१ दिनांक २१/१०/२०२२
५) आपले पत्र उद्यान कार्यालय आवक क्र. ७४९५ दिनांक २८/०३/२०२३

संदर्भ क्र. १ च्या पत्रान्वये, आपण आपल्याला मिळालेल्या पर्यावरण ना हरकत पत्र क्र. SEIAA-EC-000000226 दिनांक २५/३/२०२० प्रमाणे (Damage Assessment) अंतर्गत पर्यावरणपूरक कामे (झाडे /झुडपे, हिरवळ इ. लावणे व पाण्यासाठी ठिबक सिंचन व्यवस्था व इतर कामे) करणे आवश्यक असल्याचे व त्याकरिता जागा मिळणेबाबत इकडील विभागास कळविलेले होते.

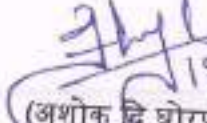
त्याप्रमाणे संदर्भ क्र. २ ते ४ च्या पत्रान्वये आपणास मौजे धानोरी येथील स.नं. २१ (पार्ट) येथे उद्यान विषयक कामे करून मिळणेबाबत कळविलेले होते. त्यानुसार, संदर्भ क्र. ५ अन्वये, आपण सदर सर्व कामे (झाडे /झुडपे, हिरवळ इ. लावणे व पाण्यासाठी ठिबक सिंचन व्यवस्था व इतर कामे) आपण जागेवर पूर्ण झाल्याचे इकडील विभागास कळविलेले आहे.

सदर कामाकरिता पुणे महानगरपालिकेच्या मान्य शेळपुल दरानुसार जागेवर करावयाच्या कामाचे पूर्वगणनपत्रक र.रु. ४६.५७ लक्ष इतकी होती. सदर अंदाजपत्रक / पूर्वगणनपत्रकानुसार सदर कामे पूर्ण झाल्याचे जागेवरील फोटो आणि इतर कागदपत्र आपण सोबत दाखल केले आहेत. सदर पत्र तसेच दाखल केलेले फोटो व इतर कागदपत्राचे अवलोकन करून, आम्ही प्रमाणित करतो कि, मौजे धानोरी स.नं. २१ (पार्ट) येथे पुणे मनपा विकसित करत असलेल्या उद्यानांत आपण (झाडे /झुडपे, हिरवळ इ. लावणे व पाण्यासाठी ठिबक सिंचन व्यवस्था व इतर कामे) अशी पर्यावरणपूरक पूर्वगणनपत्रानुसार कामे केलेली आहेत. आपण सादर केलेल्या कागदपत्रावरून

सदर कामाच्या पूर्वगणनपत्रकाचे दराप्रमाणे खर्च र.रु.४६.५७ लक्ष रकमेची कामे झालेली असल्याचे निदर्शनास येत आहे.

तरी, विषयांकित मिळकतीवरील बांधकामाकरिता प्राप्त पर्यावरण ना हरकत दाखल्यावरील तमूद अटीप्रमाणे उद्यान विषयक व पर्यावरण विषयक कामे झालेली आहेत.

कळावे,


(अशोक दि. घोरपडे)
मुख्य उद्यान अधिक्षक
पुणे महानगरपालिका

PROFORMA INVOICE



ENVISION Consultants
Fl no 2/6, Shanta Heights A, Warje Jakat
Naka,
Pune 411058
E mail: envision.pune@gmail.com
Website: www.envisionconsultants.in

Nature and Description of Service: RWH Work
WO No: PO Dated 13th Jan, 2023
 Project: RWH System at Swami Vivekanand E Learning
 School S no 10, Bavdhan, Pune
 Payment Stage: Final payment

Date: 22nd February, 2023

PAN No AHBPC3529N
 GST No: 27AHBPC3529N1ZB

Details of Receiver (billed to)
 Name: M/s Kumar & Potnis
 Address: 6, Ekta park, Above Nirmitee showroom, Law
 College Rd, Erandwane, Pune 411004
 State: Maharashtra State Code: 27
 GSTIN/Unique ID: 27AAAFK6674L1ZV

Details of Consignee:
 Name: M/s Kumar & Potnis
 Address: Bavdhan, Pune
 State: Maharashtra State Code: 27
 GSTIN/Unique ID: 27AAAFK6674L1ZV

S No	Description of goods	HSN Code/ SAC code	Total Taxable value (Rs)	CGST		SGST		Amount Payable (Rs.)
				Rate	Amount	Rate	Amount	
1	UG and inline RWH system along with stormwater drain and manholes	9954	33,29,150.00	9%	2,99,623.50	9%	2,99,623.50	39,28,397.00

Invoice Total (in Words): Rs. Thirty Nine Lakhs Twenty Eight Thousand Three Hundred and Ninety Seven Only

Total (Rs)
Rounded Off 39,28,397.00

Bill Amount: Rs. 39,28,397.00
 Advance Received: Rs. 00.00
 Balance payable: Rs. 39,28,397.00

Bank Details:
 Bank Name: Bank of Baroda
 A/c No. : 40430200000134
 Branch and IFS Code: Warje Pune & BARB0WARJEX

Customer's Seal and Signature

For Envision Consultants



Authorised Signatory



पुणे महानगरपालिका
उद्यान विभाग
जावक क्र. डकुजा / १०४८
दिनांक - १५/०६/२०२३

प्रति,

मे.कुमार अँड पोतनीस तर्फे श्री. राजस वि. जैन
६, एकता पार्क, निर्मिती फर्निचर शोरूमच्या वर,
एरंडवणे, पुणे ४११ ००४

यांजकडेस

विषय - पुणे पेठ बाणेर येथील स.नं. ५३/७, ५४/३, ५४/५/१ येथील प्रकल्पामध्ये पर्यावरण ना
हरकत क्र. SEIAA-EC-000000226 दिनांक २५/३/२०२० प्रमाणे (Damage
Assessment) अंतर्गत करण्यात येणाऱ्या पर्यावरणपूरक कामांबाबत .

संदर्भ - १) आपले पत्र उद्यान कार्यालय आ.क्र. ३७७० दिनांक २३/०९/२०२२
२) उद्यान विभागाकडील पत्र जा.क्र.वृ.प्रा.जा./१२४८ दिनांक १८/११/२०२२
३) आपले पत्र उद्यान कार्यालय जावक क्रमांक - ७४९६ दिनांक २८/०३/२०२३

संदर्भ क्र. १ च्या पत्रान्वये, आपण आपल्याला मिळालेल्या पर्यावरण ना हरकत पत्र क्र. SEIAA-EC-000000226 दिनांक २५/३/२०२० प्रमाणे (Damage Assessment) अंतर्गत जलयुक्त शिवार योजना राबविण्यासाठी जागा आवश्यक असल्याचे व त्याप्रमाणे जागा मिळणेबाबत इकडील विभागाकडे मागणी केली होती. त्याप्रमाणे संदर्भ क्र. २ पत्रान्वये, आपणास स.नं. ३८/३९, पंचवटी, पाषाण, पुणे येथील पुणे महानगरपालिकेच्या मालकीच्या टेकडीवर जलयुक्त शिवार योजना राबविण्याकरिता उद्यान विभागामार्फत परवानगी दिलेली होती.

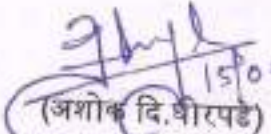
सदर कामाकरिता पुणे महानगरपालिकेच्या मान्य शेड्युल दरानुसार जागेवर करावयाच्या कामाचे पूर्वगणनपत्रक रु. ४६.५७ लक्ष इतकी होती. आपण संदर्भ क्र. ३ अन्वये, सदर अंदाजपत्रक / पूर्वगणनपत्रकानुसार सदर ठिकाणी सर्व कामे जलयुक्त शिवार योजनेअंतर्गत CCT (Continuous Contour trenches), Water Holes, Check Dam, Gabion Wall, Van Talaav सारख्या गोष्टी आपण जागेवर पूर्ण झाल्याचे इकडील विभागास कळविलेले आहे. सदर कामे पूर्ण झाल्याचे जागेवरील फोटो आणि इतर कागदपत्र आपण सोबत दाखल केले आहेत.

सदर पत्र तसेच दाखल केलेले फोटो व इतर कागदपत्राचे अवलोकन करून, आम्ही प्रमाणित करतो कि, स.नं. ३८/३९, पंचवटी, पाषाण, पुणे येथील पुणे महानगरपालिका विकसित करत असलेल्या टेकडीवर/डोंगरमाथ्यावर आपण जलयुक्त शिवार योजनेअंतर्गत CCT (Continuous Contour trenches), Water Holes, Check Dam, Gabion Wall, Van Talaav अशी पर्यावरणपूरक कामे पूर्वगणनपत्रानुसार

केलेली आहेत. आपण सादर केलेल्या कागदपत्रावरून सदर कामाच्या पूर्वगणतपत्राचे दराप्रमाणे खर्च र.र.४६.५७ लक्ष रकमेची कामे झालेली असल्याचे निदर्शनास येत आहे.

तरी, विषयांकित मिळकतीवरील बांधकामाकरिता प्राप्त पर्यावरण ना हरकत दाखल्यावरील नमूद अटीप्रमाणे उद्यान विषयक व पर्यावरण विषयक कामे झालेली आहेत.

कळावे.


(अशोक दि. बोरपडे)
मुख्य उद्योग अधीक्षक
पुणे महानगरपालिका

उप आयुक्त कार्यालय
घनकचरा व्यवस्थापन
पुणे महानगरपालिका
जावक क्र.: धकवका/१४८०
दिनांक :- १८/०६/२०२३

प्रति,

मे. कुमार आणि पौतनीस,

६, एकता पार्क, निर्मिती शोरूमच्या,

लॉ कॉलेज रोड, एरंडवणे, पुणे - ४११००४.

विषय :- पुणे पेठ बाणेर स.नं.५३/७ आणि स.नं.५४/३, ५४/५/१, बाणेर येथील प्रकल्पाचे पर्यावरण ना हरकत दाखला क्र. SE1AA- EC-0000002226 दि.२५/०३/२०२० मधील (Damage assessment) अंतर्गत नमूद अटीप्रमाणे Portable material storage facilities and modular biogas for waste pickers हा प्रकल्प कष्टकरी पंचायततर्फे राबविल्याबाबत.

संदर्भ :-

१. आपले पत्र दिनांक २७.१२.२०२२
२. विभागाचे पत्र दिनांक २७.१२.२०२२
३. आपले पत्र दिनांक २८.३.२०२३

महोदय,

आपण पुणे पेठ बाणेर स.नं.५३/७ आणि स.नं.५४/३, ५४/५/१, बाणेर येथील प्रकल्पाचे पर्यावरण ना हरकत दाखला क्र. SE1AA- EC-0000002226 दि.२५/०३/२०२० मधील (Damage assessment) अंतर्गत नमूद अटीप्रमाणे Portable material storage facilities and modular biogas for waste pickers हा प्रकल्प कष्टकरी पंचायत संस्थेमार्फत राबवण्याबाबत वरील संदर्भित पत्राद्वारे कळविले आहे. आपण दिलेल्या माहिती प्रमाणे ह्या प्रकल्प अंतर्गत - ५० मॉड्यूलर बायोगॅस (एकूण १०० किलो वस्तीतील ओला कचरा) व ३० पोर्टेबल शेड (एकूण ७३ कचरावेचकांच्या सुका कचऱ्यासाठी) अपल्यामार्फत उपलब्ध करून दिलेले आहेत.

सदर प्रकल्पामुळे पुणे शहराच्या पर्यावरण व पुणे महानगर पालिकेच्या घनकचरा व्यवस्थापनाला मदत झाली आहे. ओला (जैविक) कचरा हा वस्तीच्या पातळीवरील घरात बायोगॅस मध्ये रूपांतर करून एक अद्वितीय व दर्शनीय कल्पना पुण्यात पहिल्यांदा राबविण्यात आली आहे. तसेच सुक्या कचऱ्यासाठी उपलब्ध केलेल्या PortableSheds मार्फत पुण्यातील कचऱ्याचे रिसायक्लिंग व कचरावेचकांच्या उपजीविकेला दीर्घकाळ मदत करणार आहेत..

सदर प्रकल्पावर र.रु.३७.२५ लाखाच्या खर्च झाला असून त्याची अंमलबजावणी कष्टकरी पंचायत संस्थेमार्फत झाली असून त्यासंबंधीत खर्चाचे कागदपत्र आम्हाला प्रस्तुत करण्यात आलेले आहेत. व प्रकल्पामार्फत यशस्वीरीत्या पुणे शहर व नागरिकांना घनकचरा व्यवस्थापनासाठी फायदा होणार आहे. अशा प्रकारचे प्रकल्पांला पुणे महानगरपालिका घनकचरा व्यवस्थापन विभागाचा पुढेही पाठींबा असेल.



rehatge
(डॉ. केनकी घाटगे)

सहाय्यक आरोग्य अधिकारी
घनकचरा व्यवस्थापन
पुणे महानगरपालिका



Where Technology meets with an Art..!!

FLUDIO WATER SOLUTIONS

Sr no.12, Ghule Patil Nagar,
Pandurang Industrial Area, Nanded,
Pune Maharashtra 411041
India
GSTIN 27AAGFF8652D1ZD

Bill To

KUMAR & POTNIS

OFFICE NO.- 6, , LAW COLLEGE ROAD, PUNE, Maharashtra - 411004
pune
411004 Maharashtra
India
GSTIN 27AAAFK6674L1ZV

Invoice Date : 02/05/2023

Ship To

GSTIN 27AAAFK6674L1ZV

Place Of Supply: Maharashtra (27)

#	Item & Description	HSN/SAC	Qty	Rate	CGST	SGST	Amount
1	Supply, Installation, Testing & commissioning of mist System For Controlling air pollutions At Bund Garden Chowk	8424	1.00	7,95,763.00	71,618.67 9%	71,618.67 9%	7,95,763.00

Items in Total 1.00

Sub Total 7,95,763.00

Total Taxable Amount 7,95,763.00

CGST9 (9%) 71,618.67

SGST9 (9%) 71,618.67

Rounding -0.34

Total ₹9,39,000.00

Total In Words: **Indian Rupee Nine Lakh
Thirty-Nine Thousand Only**

Notes

Thanks for your business.

Bank Name:- Axis Bank
Bank Branch:- Sadashiv Peth, Pune
Type of account:- Current account
Bank Account No. :-921020029453458
IFSC Code:- UTIB0001437

Bank Name:- IDBI Bank
Bank Branch:- Narhe
Type of account:- Current account
Bank Account No. :- 1357102000011972
IFSC Code:- IBKL0001357

Terms & Conditions

Payment Terms 80 % advance 20% After Installation

Authorized Signature



Gitesh Pagar, Design head, MD

Receiver Signature



TAX INVOICE

FL/23-24/TI-005

Where Technology meets with an Art..!!

FLUDIO WATER SOLUTIONS

Sr no.12, Ghule Patil Nagar,
Pandurang Industrial Area, Nanded,
Pune Maharashtra 411041
India
GSTIN 27AAGFF8652D1ZD

Bill To

KUMAR & POTNIS

OFFICE NO.- 6, , LAW COLLEGE ROAD, PUNE, Maharashtra - 411004
pune
411004 Maharashtra
India
GSTIN 27AAAFK6674L1ZV

Invoice Date : 02/05/2023

Ship To

GSTIN 27AAAFK6674L1ZV

Place Of Supply: Maharashtra (27)

#	Item & Description	HSN/SAC	Qty	Rate	CGST	SGST	Amount
1	Supply, Installation, Testing & commissioning of mist System For Controlling air pollutions At RTO Chowk	8424	1.00	7,95,763.00	71,618.67 9%	71,618.67 9%	7,95,763.00

Items in Total 1.00	Sub Total	7,95,763.00
	Total Taxable Amount	7,95,763.00
	CGST9 (9%)	71,618.67
	SGST9 (9%)	71,618.67
	Rounding	-0.34
	Total	₹9,39,000.00

Total In Words: **Indian Rupee Nine Lakh
Thirty-Nine Thousand Only**

Notes

Thanks for your business.

Bank Name:- Axis Bank
Bank Branch:- Sadashiv Peth, Pune
Type of account:- Current account
Bank Account No. :-921020029453458
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Bank Name:- IDBI Bank
Bank Branch:- Narhe
Type of account:- Current account
Bank Account No. :- 1357102000011972
IFSC Code:- IBKL0001357

Terms & Conditions

Payment Terms: 80 % advance 20% After installation

Authorized Signature



Gitesh Pagar, Design head, MD

Receiver Signature

KUMAR & POTNIS

6, Ekta park, Above Nirmitee showroom, Law college road, Erandvane, PUNE 411004, Ph. No. 020 - 25439111

Date: 17.03.2020

To,
Regional Officer-Pune
Maharashtra Pollution Control Board
Jog Center, 3rd floor, Mumbai Pune Road,
Wakdevadi, Pune - 411003

Sub: Submission of Bank Guarantee against compliance of Damage Assessment, Remediation Plan and Natural Community Resources Augmentation Plan

Dear Sir/Madam,

With reference to above subject matter, as per the directions of State Environmental Impact Assessment authority (SEIAA) given in its 195th meeting held on 13.03.2020, we are submitting Bank Guarantee for Rs. 1.8628 Crs (Rupees One Crore Eighty Six Lakhs Twenty Eight Thousand only) vide No.007G(P220077000) dated 17.03.2020 drawn on HDFC Bank.

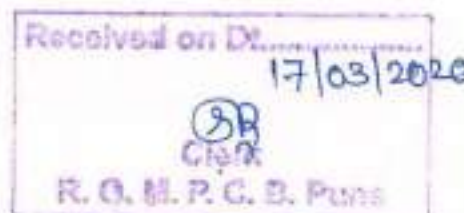
As Per discussion 195th SEIAA meeting, we are submitting BG of Rs 1.8628 cr.
You are kindly requested to acknowledge the same.

Thanking You,

Yours faithfully,

For: Kumar & Potnis

(Authorized signatory)



KUMAR & POTNIS

6, Ekta park, Above Nirmittee showroom, Law college road, Erandvane, PUNE 411004, Ph. No. 020 - 25439111

Date 13.03.2020

To
The Commissioner,
PMC, Pune

Subject - Submission of Corporate Environmental Responsibility (CER) plan for Residential & Commercial Project - Kumar Pinakin (SEIAA-STATEMENT-0000003420) by KUMAR & POTNIS through Rajas Vk. Jain (partner) at S.No. 53(p), 54(p) Haveli, Baner, Pune, Maharashtra.

Respected Sir,

In accordance with the circular issued by Ministry of Environment, Forests and Climate change (MOEFCC) dated May 01, 2018 and subsequent circular of 22nd June, 2018, we had prepared Corporate Environmental Responsibility (CER) plan for Residential & Commercial Project (SEIAA-STATEMENT-0000003420) by KUMAR & POTNIS through Rajas Vk. Jain (partner) at S.No. 53(p), 54(p), Haveli, Baner, Pune, Maharashtra. We are submitting copy of the same herewith for your kind perusal. Kindly acknowledge the receipt of above mentioned document

Thanking you,



KUMAR & POTNIS

Enclosed- CER Plan





भारत सरकार
GOVERNMENT OF INDIA
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
MINISTRY OF ENVIRONMENT, FOREST
& CLIMATE CHANGE

Integrated Regional Office
Ground Floor, East Wing
New Secretariat Building
Civil Lines, Nagpur - 440001
E-mail: apocfcentral-ngp-met@gov.in

F.No. EC-1587/RO/2022-NGP/9641

Date: 28.04.2022

To,
The Member Secretary, SEIAA
Environment Department,
Govt. of Maharashtra,
Mantralaya, Mumbai,
Maharashtra

Sub: Environmental clearance granted for residential & commercial project "Kumar Pinakin"
of M/s. Kumar & Potnis located at Baner, Pune, Maharashtra

Ref: SEIAA, Govt. of Maharashtra letter no. SEIAA-EC-0000002226 dated 25.03.2020

Madam,

I am directed to invite your kind attention on the above subject and letter under reference. Monitoring report of compliance status of conditions stipulated in Environmental clearance granted for residential & commercial project "Kumar Pinakin" of M/s. Kumar & Potnis located at Baner, Pune, Maharashtra is enclosed herewith. The site inspection of the project was carried out on 28.03.2022.

SEIAA, Maharashtra vide letter dated 25.03.2020 granted environmental clearance as per the provisions of MoEF&CC notification dated 14.03.2017 for violation category projects. PP constructed 2 buildings and a club house before obtaining EC dated 25.03.2020. EC was granted for the construction of 3 buildings in addition to the existing 2 buildings. Site inspection was carried out on 28.03.2022. During the site inspection it was observed that construction of additional 3 buildings was yet to be initiated. MPCB granted consent to establish for project vide letter dated 21.10.2020. PP provided STP of 115 CMD for the constructed buildings. MPCB granted consent to operate (part) for the existing buildings vide letter dated 31.03.2021. Green belt was developed in the premises of existing buildings.

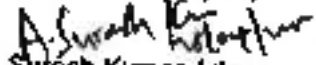
This issues with the approval of DDGF(Central)/ Regional Officer, IRO, MoEF&CC, Nagpur.

A. Suresh Kumar
Suresh Kumar Adapa
Scientist 'E'

Encl: as above

Copy to:

1. The Additional Director (Monitoring Cell), Ministry of Environment, Forest & Climate Change, Indra Paryavaran Bhawan, AIGanj, Jorbagh Road, New Delhi-110003
2. M/s. M/s. Kumar & Potnis, Baner, Pune, Maharashtra (PP shall submit time bound action plan for the compliance of non/partial compliances mentioned in this report)


Suresh Kumar Adape
Scientist 'E'

Compliance status of conditions stipulated in environmental clearance granted for residential & commercial project "Kumar Pinakin" of M/s. Kumar & Potnis located at Baner, Pune, Maharashtra granted by SEIAA vide letter no. SEIAA-EC-0000002226 dated 25.03.2020

SEIAA, Maharashtra vide letter dated 25.03.2020 granted environmental clearance as per the provisions of MoEF&CC notification dated 14.03.2017 for violation category projects. PP constructed 2 buildings and a club house before obtaining EC dated 25.03.2020. EC was granted for the construction of 3 buildings in addition to the existing 2 buildings. Site inspection was carried out on 28.03.2022. During the site inspection it was observed that construction of additional 3 buildings was yet to be initiated. MPCB granted consent to establish for project vide letter dated 21.10.2020. PP provided STP of 115 CMD for the constructed buildings. MPCB granted consent to operate (part) for the existing buildings vide letter dated 31.03.2021. Green belt was developed in the premises of existing buildings.

Compliance status as applicable for the present status of the project is as follows:

Specific Conditions

S.No.	Condition	Compliance Status
I.	The committee noted that Cost of remediation plan and natural & community resource augmentation plan as per revised approach paper is estimated as Rs. 1.76 Cr. The Committee also noted that the amount of CER as per MoEF & CC circular dated 1/05/2018 is Rs. 0.56 Cr which is less than the remediation / augmentation plan. Therefore committee decided to obtain Bank Guarantee of Rs 1.76 Cr for the project completion period.	As per the information provided, PP submitted a bank guarantee of Rs. 186.28 lakhs to MPCB vide letter dated 17.03.2020. No information provided regarding works carried out under Remediation Plan and Natural and Community Resource augmentation Plan.
II.	PP to submit a bank guarantee of Rs.186.28 lakhs (Rs.1.8628 Crores) to Maharashtra Pollution Control Board towards effective implementation of the EMP comprising remediation plan and Natural and Community Resource augmentation Plan.	
III.	PP to submit CER as applicable as per MOEF & CC circular dated 1.5.2018 in consultation with Municipal Corporation.	As per the information provided, PP submitted CER Plan to the Commissioner, Pune Municipal Corporation (PMC) vide letter dated 13.03.2020. PP did not provide any information pertaining to

		the approval and implementation of CER Plan.
IV.	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.	PP agreed to comply with.
V.	The Authority accepted the revised calculations submitted by PP and decided to grant EC for – FSI: 41929.32 m2, Non-FSI: 38325.72 m2 and Total BUA: 80755.03 m2 (Plan Approval no-CC/3149/19, Date-12.03 2020)	PP agreed upon. Construction of additional 3 buildings is yet to be initiated.

General Conditions

PP submitted that conditions pertaining to construction and operation phases will be complied during respective phases.

S.No.	Condition	Compliance Status
xi.	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.	SEIAA, Maharashtra vide letter dated 25.03.2020 granted environmental clearance as per the provisions of MoEF&CC notification dated 14.03.2017 for violation category projects. PP constructed 2 buildings and a club house before obtaining EC dated 25.03.2020. EC was granted for the construction of 3 buildings in addition to the existing 2 buildings. Construction of additional 3 buildings is yet to be initiated.
xii.	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.	Complying with. PP submitted the six monthly compliance reports regularly since the grant of EC.
xiii.	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	PP agreed to comply with.

	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.	
xlii.	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.	PP submitted that details have been submitted to 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.	PP agreed to comply with.
xlvii	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environment management cell was established at the corporate level for looking after the projects of the PP.
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.	PP agreed to comply with. As per the information provided, PP allocated Rs.128.62 lakhs for the capital works and Rs 31.94 lakhs/annum for recurring works pertaining to environment protection during the operation phase. PP submitted that an amount of Rs. 7.23 lakhs was allocated for construction phase.
xlix.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project.	Partly complied. Advertisement was made, however clause of seven days was not followed.

	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 .	
i.	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 1 st June & 1 st December of each calendar year.	Complying with. PP submitted the status report regularly since the grant of EC.
ii.	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	Partly complied. As informed copy of the EC letter has been submitted to local authority PP did not upload copy of EC to project website.
iii.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely: SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of	Partly complied. PP did not upload six monthly compliance report to project website. Criteria pollutant level data is being displayed at the project site.

	the company in the public domain.	
iii.	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.	<p>Complying with.</p> <p>PP submitted the status reports regularly since the grant of environmental clearance.</p>
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.	PP agreed to comply with.
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.	PP agreed upon.
5	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment	PP agreed upon

	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.	PP agreed upon.
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF & CC Notification dated: 29/04/2015	PP agreed upon.
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.	PP agreed upon.
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.	PP agreed upon. MPCB granted consent to establish for project vide letter dated 21.10.2020. MPCB granted consent to operate (part) for the existing buildings vide letter dated 31.03.2021.

10	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 18 of the National Green Tribunal Act, 2010.	PP agreed upon.
----	--	-----------------

A. Suresh Kumar
(सुरेश कुमार आडिया)
Scientist-E
(Scientist-E)

वैज्ञानिक-ई: Scientist-E
पर्यावरण, वन एवं जलवायु परिवर्तन, मंत्रालय
Ministry of Environment Forest and Climate Change
एकीकृत क्षेत्रीय कार्यालय, नागपुर-440 001
Integrated Regional Office, Nagpur-440 001



महाराष्ट्र MAHARASHTRA

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BL 256697

अनु. क्र. 2/201 दि. 20 APR 2022 मु. शु. रक्षण

दस्तावा प्रकार Undertaking

दस्त नोंदणी करणार आहेत का ? होय/नाही.

पित्रकृतीचे वर्णन

मुद्रांक चिन्ता घेणाऱ्याचे नांव Kumar & Parns.

पत्ता Durgam Chawl

दुसऱ्या पक्षाकडचे नांव S.E. 90A III Environment Dept

हस्ते व्यक्तीचे नांव व पत्ता Sunny

मुद्रांक चिन्ता घेणाऱ्याची राहणी

जिल्हा हस्तकचंद गांधी
परधाना डा. 2204420
864, सेंट्रल नॉटरील, पुणे-411005



UNDERTAKING

I, Mr. Rajas Jain, hereby undertake that our residential cum commercial project – Kumar Pinakin at S.No.53(p), 54(p), Village-Baner, Tehsil- Haveli, District - Pune, State – Maharashtra has total permissible FSI area of 1,21,201.03 sq.mt. But we are utilizing maximum FSI area of 90,941.61 sq.mt.

We hereby undertake that we are not be utilizing the remaining FSI area.

Yours Sincerely,




Mr. Rajas V.K. Jain

Partner (Kumar & Potnis)



BEFORE ME


SANGITA S. DHANDEKAR (YERNAL)
NOTARY, GOVT. OF INDIA
PUNE

Noted And Registered

AL. Sr. No. 238/2022

Date: 26/04/2022





GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(F. No. - 15018 / 06 / 2016 - CPW)
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/AA1
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	NEAR SECURITY GATE
		Date of Sampling	09.05.2023
Sampling Done By	Mr. Kartik	Date of Sample Received	10.05.2023
Analysis Starts On	10.05.2023	Sampling Instrument	RDS, FPS
Analysis Completion On	15.05.2023	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM ₁₀)	µg/m ³	75.2	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	45.2	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	19.1	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	16.4	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.42	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	15.2	100	NAAQS Guidelines
7	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11	Benzene , C ₆ H ₆	µg/m ³	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83635 Email: info@greencircleinc.com Website: www.greencircleinc.com

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AUSTRALIA OMAN KUWAIT AFRICA : OVERSEAS : VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



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Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/AA2
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	SOUTHWEST CORNER OF SITE
		Date of Sampling	09.05.2023
Sampling Done By	Mr. Kartik	Date of Sample Received	10.05.2023
Analysis Starts On	10.05.2023	Sampling Instrument	RDS, FPS
Analysis Completion On	15.05.2023	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM ₁₀)	µg/m ³	80.2	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	50.2	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	27.3	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	24.8	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.47	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	17.9	100	NAAQS Guidelines
7	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11	Benzene, C ₆ H ₆	µg/m ³	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

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Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/AA3
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	NORTHEAST CORNER OF SITE
		Date of Sampling	09.02.2022
Sampling Done By	Mr. Kartik	Date of Sample Received	10.02.2022
Analysis Starts On	10.02.2022	Sampling Instrument	RDS, FPS
Analysis Completion On	15.02.2022	Sampling Method	IS 5182 : Part 5 : 1975

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1.	Particulate Matter (PM ₁₀)	µg/m ³	86.7	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM _{2.5})	µg/m ³	50.5	60	NAAQS Guidelines
3.	Sulphur dioxide (SO ₂)	µg/m ³	19.6	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NO _x)	µg/m ³	30.4	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m ³	0.61	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O ₃	µg/m ³	10.2	100	NAAQS Guidelines
7.	Lead as Pb	µg/m ³	BDL (<0.1)	1.0	NAAQS Guidelines
8.	Nickel as Ni	ng/m ³	BDL (<1)	20	NAAQS Guidelines
9.	Arsenic as As	ng/m ³	BDL (<1)	6.0	NAAQS Guidelines
10.	Ammonia as NH ₃	µg/m ³	BDL (<5)	400	NAAQS Guidelines
11.	Benzene , C ₆ H ₆	µg/m ³	BDL(<0.01)	5.0	IS 5182 (Part 11):2006
12.	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

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Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/N1-N3
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	As per table
		Quantity	NA
		Date of Measurement	09.05.2023
		Sampling Instrument	Sound Level Meter (HTC/SL-1352)
Measurement Done By	Mr. Kartik	Sampling Method	HTC/SL-1352 Inst. Manual

NOISE MONITORING RESULTS

Sr. No.	Location Name	Units	Day Time		Night Time	
			Results	MPCB Permissible Limit	Results	MPCB Permissible Limit
1.	Near Security Gate	dB (A)	44.7	55	33.7	45
2.	Southwest Corner of the Site	dB (A)	48.8	55	29.7	45
3.	Northeast Corner of the Site	dB (A)	40.5	55	32.1	45

Limits: Maharashtra pollution Control Board has prescribed 55dB (A) as an upper limit of noise level during day time and 45 dB (A) during night time for residential area.



Authorized Signatory

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Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/S1
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	SOIL - GREEN BELT AREA
		Quantity	2.0 kg
Sampling Done By	Mr. Kartik	Date of Sampling	09. 05.2023
Analysis Starts on	10. 05.2023		
Analysis Completion On	15. 05.2023	Sample Received Date	10. 05.2023

SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	7.0	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.44	EPA Method 9045
3	Total Nitrogen as N	mg/kg	54.8	Kjeldahl Method
4	Phosphate as P	mg/kg	63.7	Olsen Method
5	Potassium as K	mg/kg	223	EPA 3050 B
6	Exchangeable Calcium as Ca	meq/100g	16.5	EPA 3050 B
7	Exchangeable Magnesium as Mg	meq/100g	15.4	EPA3050 B
8	Exchangeable Sodium as Na	meq/100g	0.85	EPA3050 B
9	Organic Matter	%	1.72	Walkey and Black Method
10	Texture	-	Sandy Clay	Robinson Pipette Method

BDL =Below Detectable Limit

DL =Detectable Limit



Authorized Signatory

CORP. OFFICE & R & D : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.
Tel.: +91 - 265 - 2371269 Cell: +91 93285 83635 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI GOA PUNE BENGALURU U.K. : ALSO AT : HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR
: OVERSEAS : VIETNAM BANGLADESH MYANMAR SRI LANKA UAE
AUSTRALIA OMAN KUWAIT AFRICA



GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers
(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(F. No. - 15018 / 06 / 2016 - CPW)
(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:-GCI/V/Lab/EM-SP/23-24/May-00/0332

Date: 16.05.2023

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/RCP/DW1
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	Water supply at Project Site
		Quantity	2000 ml
Sampling Done By	Mr. Kartik	Date of Sampling	09. 05.2023
Analysis Starts on	10.05.2023	Sampling Method	APHA 1060
Analysis Completion On	15. 05.2023	Sample Received Date	10. 05.2023

DRINKING WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Permissible Limit as per IS 10500-2012	Reference Method
1	Colour	Hazen	Nil	5	APHA 22nd EDITION
2	Odour	-	No Odour	Unobjectionable	APHA 22nd EDITION
3	Taste	-	Agreeable	Agreeable	APHA 22nd EDITION
4	Turbidity	NTU	BDL(<0.5)	1	IS : 3025 Part 10-1984 (Reaff: 2002)
5	pH at 25 °C	-	6.8	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	241	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO ₃	mg/l	96	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO ₃	mg/l	99	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	45	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	19	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl ⁻	mg/l	85	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO ₄	mg/l	75	200	APHA 22nd EDN-4500- SO ₄ ²⁻ E
13	Nitrate as NO ₃	mg/l	26	45	APHA 22nd EDN -4500- NO ₃ ⁻ B
14	Iron as Fe	mg/l	0.16	0.30	IS : 3025 Part 53-2003
15	Manganese as Mn	mg/l	BDL (<0.02)	0.10	APHA 22nd EDN -3500-Mn D
16	Fluoride as F	mg/l	0.51	1.00	APHA 22nd EDN -4500-F B&D
17	Lead as Pb	mg/l	BDL (<0.03)	0.05	IS:3025 Part 47 (Reaff:2003)
18	Copper as Cu	mg/l	BDL (<0.03)	0.05	IS:3025 Part 42 (Reaff:2003)
19	Zinc as Zn	mg/l	0.78	5.00	IS:3025 Part:49 (Reaff:2003)
20	Hexavalent Chromium as Cr ⁶⁺	mg/l	BDL (<0.03)	0.05	IS:3025 Part:37 (Reaff:2003)
21	Residual Free Chlorine as Cl ₂	mg/l	BDL (<0.10)	0.20	APHA 22nd EDN -4500-Cl B
22	Cadium as Cd	mg/l	BDL (<0.03)	0.003	IS:3025 Part 48(Reaff:2003)
23	Aluminium	mg/l	BDL (<0.03)	0.03	IS:3025 Part:55 (Reaff:2003)

BDL =Below Detectable Limit



Authorized Signatory

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(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0454

Date: 16.05.2023

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/KP/WW1
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	Outlet sample of STP- 115 KLD
		Quantity	2000 ml
Sampling Done By	Mr Kartik	Date of Sampling	09. 05.2023
Analysis Starts on	10. 05.2023	Sampling Method	APHA 1060
Analysis Completion On	15. 05.2023	Sample Received Date	10. 05.2023

TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	-	7.7	5.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27°C)	Mg/l	7.6	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	22.2	<20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	41.8	50	USEPA 410.4
5	Oil & Grease	Mg/l	6.8	NS	IS 3025 (Part 39) (1991)

BDL =Below Detectable Limit



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Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0454

Date: 16.05.2023

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential cum Commercial project - Kumar Pinakin	Sample Code	GCI/V/23/KP/M1
Address	S.No.53(p), 54(p) Haveli, Baner, Pune	Location	Manure from OWC
Sampling Done By	Mr Kartik	Date of Sampling	09. 05.2023
Analysis Starts on	10. 05.2023		
Analysis Completion On	15. 05.2023	Sample Received Date	10/05/2023

MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO
1	pH	-	7.4	6.5-7.5
2	Moisture	%	19.5	<25
3	Colour	-	Blackish Brown	Dark brown to Black
4	Odour	-	Absence of Foul Smell	Absence of Foul smell
5	Bulk Density	gm/cm ³	0.36	<1.0
6	Total Organic Carbon	%	22	>14.0
7	Total Nitrogen as N	%	1	>0.8
8	Phosphate as P	%	0.7	>0.4
9	Potassium as K	%	0.7	>0.4
10	C:N ratio		22.0	<20:1
11	Particle Size	%	92 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve



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: OVERSEAS :
AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE

Date: 23rd Apr 2022

To,
Kumar And Potnis
6, Ekta Park, Above Nirmitee Showroom, Law College Road, Erandvane, Pune

Sub:- Facilitating Solid Waste Management at your Commercial/Residential **KUMAR PINAKINN** situated at S.NO. 53/7,54/3,54/5/1 Baner, 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 & non-recyclables: **584Kg/Day, E Waste—245Kg/Month**) from your registered project **KUMAR PINAKINN** situated at S.NO. 53/7,54/3,54/5/1 Baner, 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: 870Kg/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

23rd Apr 2022

WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of "KUMAR PINAKIN" situated at S.No. 53/7,54/3,54/5/1,Baner, PUNE (herein after referred to as the "said Site").

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (Quantity 584 Kg/Day, E waste – 245 Kg/Month) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

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

M/s. KUMAR & POTNIS

Through Rajas Vk. Jain (partner)


(Developer)


SWaCH Cooperative,
Shaktantula Kokate
Through



(Party No. 2)

Budget for Environment Management Plan

M /S. Kumar & Potnis.

Construction Phase:

Sr. No.	Parameter	Total cost in Lakhs per annum
1	Capital Cost -Site Barricading, Personal Protective Equipment, Site Sanitation-Mobile toilets & Debris Management.	0.78
2	O & M cost	
1	Water for Dust suppression	1.4
2	Site Sanitation, Disinfection & Safety	3.02
3	Environmental Monitoring	2
4	Health Check up	0.72
5	Environment Monitoring cell	8.4
7	Total Cost	14.28

Operation Phase:

Sr. No.	Pollution Control Measures	Capital Cost (Rs. Lakhs)	Recurring Cost Per Annum (Rs. Lakhs)
1.	STP	50.85	6.85
2.	RHW	21.60	0.18
3.	Swimming Pool	45	2.5
4.	Solid Waste	26.88	1.05
5.	Green belt development	26.65	4.75
6.	Environmental Monitoring	-	4.0
7.	Environmental Management Cell.	-	6.4
8.	Energy saving	181.9	9.2
9.	Disaster Management cost	97.45	25.00
10 .	Biomedical Waste Management	--	1.0
	Total	450.33	61.56



THE ECONOMIC TIMES | PUNE | MONDAY | 27 JUNE 2022 | WWW.ECONOMICTIMES.COM

PUBLIC NOTICE

We, M/s. KUMAR & POTNIS hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has accorded Environmental Clearance for our 'Kumar Pinakir' Project located at S.No.53(p), 54(p) Village-Baner, Tehsil-Haveli, Pune Maharashtra vide letter dated 18-6-2022 EC22B038MH14680. The copies of the clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the Website of the Department of Environment, Government of Maharashtra at <http://parvesh.nic.in>

Date : 18-6-2022

M/s. KUMAR & POTNIS

जाहीर नोटीस

आम्ही ये. कुनार आणि पोतनीस सर्वनिधरण क्वालीन क्वालिटी इन्फिनिटी की
 महाराष्ट्र शासनाच्या पर्यावरण विभागाचे आमच्या सर्वे नं. 53 (पार्ट), 54 (पार्ट),
 कार्पेस गस, तालुका हवेली, पुणे येथील येथील कुनार फिनिशिंग प्रकल्पाच्या
 दिनांक 18.06.2022 रोजी इन्फिनिटी EC22B038MH114680 अन्वये
 पर्यावरणच्या दृष्टीकोनातून मान्यता दिली आहे. सध्या मान्यता प्रकल्पी प्रत
 महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग,
 महाराष्ट्र शासन कार्यालय <http://parivesh.nic.in> व संकेतस्थळावर
 उपलब्ध आहे.

दिनांक : १८-६-२०२२

ये. कुनार ऑनड पोतनीस



KUMAR & POTNIS

6, Ekta Park, Above Nirmitee Showroom, Law College Road, Erandvane, Pune - 411004, Phone No. 020 - 25439111

Date: 12.07.2022

To,
The City Engineer,
Pune Municipal Corporation,
Pune.

Subject: Intimation of receipt of Environmental Clearance for expansion of residential cum commercial project - 'Kumar Pinakin' at S.No. 53(P), 54(P), Baner, Pune.

Reference: EC Identification No. EC22B038MH114680, SEIAA, Environment Department, Government of Maharashtra, MoEF & CC.

Dear Sir,

We wish to inform you that we have received the referred Environmental Clearance on 18th June 2022 through web download from the MPCB EC web portal.

Herewith submitting the EC certificate as per the point no. XIII mentioned under the 'General Conditions, Operation Phase' in the referred EC document which is reproduced here under -

'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'.

Thanking You,

Yours Faithfully,
For Kumar & Potnis

[Signature]
Authorized Signatory

Encl:

1. EC Identification No. EC22B038MH114680, SEIAA, Environment Department, Government of Maharashtra, MoEF & CC.

Kumar Properties

HABITATS

3rd floor, Kumar Properties, East Sheel, Camp, Pune 411 001 | +91 20 3006 9300 / 01
corporate@kumarproperties.com | www.kumarproperties.com

[Signature]
17/7/22
शहर विकास विभाग
पुणे महानगरपालिका



KUMAR & POTNIS

6, Ekta Park, Above Nirmitee Showroom, Law College Road, Erandvane, Pune - 411004, Phone No. 020 - 25439111

Date: 12.07.2022

To,
The Municipal Commissioner,
Pune Municipal Corporation,
Pune.

Subject: Intimation of receipt of Environmental Clearance for expansion of residential cum commercial project – 'Kumar Pinakin' at S.No. 53(P), 54(P), Baner, Pune.

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Authorized Signatory

Each:

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Kumar Properties

HABITATS

3rd floor, Kumar Properties, East Street, Corop, Pune 411 001 | +91 20 3006 9300 / 01
corporate@kumarproperties.com | www.kumarproperties.com

chilade
12/07/22

महानगरपालिका आयुक्त कार्यालय
पुणे महानगरपालिका

MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000149775/CE/2302001740

Date: 24/02/2023

To,
M/s Kumar & Potnis, Residential cum
commercial project - KUMAR PINAKIN at
S.No.53(p), 54(p) Village-Baner, Tehsil-
Haveli, Dist Pune



Your Service is Our Duty

**Sub: Consent to Establish for expansion in residential & Commercial
construction project under Red Category**

- Ref:**
1. Consent to Establish granted vide no. Format1.0/BO/JD(WPC)/UAN No.91583/ CE/CC2010000764 dtd. 21.10.2020
 2. Renewal of Consent Operate (Part-I) granted vide No. Format1.0/JD (WPC)/UAN No.0000130972/CR/2211000265 dtd. 04.11.2022
 3. Minutes of 28th Consent Committee Meeting of 2022-23 held on 25.01.2023

Your application NO. MPCB-CONSENT-0000149775

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

1. **The Consent to Establish is granted for period upto Commissioning of the project or five years whichever is earlier.**
2. **The capital investment of the project is Rs.185.59 Cr. (As per C.A Certificate submitted by industry).**
3. **The Consent to Establish for expansion is valid for residential & Commercial construction project named as M/s Kumar & Potnis, Residential cum commercial project - KUMAR PINAKIN at S.No.53(p), 54(p) Village-Baner, Tehsil- Haveli, Dist Pune on Total Plot Area of 36,300.00 SqMtrs for proposed total construction BUA of 80755.03 SqMtrs as per specific condition of EC granted dated 18.06.2022 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dtd 25.03.2020	36300.00	80755.03
2	Consent to Establish dtd 21.10.2020	36300.00	80755.03
3	Renewal of Consent to Operate dtd 04.11.2022	36300.00	26734.27
4	Environmental Clearance dtd 18.06.2022	36300.00	80755.03

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	546	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S1, S2	DG sets-2 Nos, 250 kVA each	02	As per Schedule -II
S3,S4,S5	DG sets-3 Nos, 160 kVA each	03	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio degradable waste	1294 Kg/Day	OWC with Composting facility or Biodigester with Composting facility	As Manure
2	Non Bio degradable waste	1029 Kg/Day	Segregation	To Local Body
3	STP sludge	28 Kg/Day	Dewatering	As Manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	9	Ltr/M	Reprocessing	To Authorized Reprocesser

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
- 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.
- The project proponent shall make provision of charging of electric vehicles in atleast 30 % of total available parking area.

14. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
15. The Project Proponent shall comply with the Environmental Clearance obtained vide No SIA/MH/MIS/255476/2022 dtd. 18.06.2022 for residential and commercial construction project having total Plot area 36300.00 Sq.Mtrs, & total construction BUA 80755.03 Sq.Mtrs as per specific condition of EC.
16. This consent is issued with overriding effect on earlier Consent to Establish granted vide no. Format1.0/BO/JD(WPC)/UAN No.91583/ CE/ CC2010000764 dtd. 21.10.2020.
17. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.



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Signed by: **Dr. Y.B.Sontakke**
Joint Director (WPC)
For and on behalf of
Maharashtra Pollution Control Board
jdwaterg@mpcb.gov.in
2023-02-24 16:21:41 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	371180.00	MPCB-DR-14734	06/10/2022	RTGS

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide Sewage Treatment Plant of designed capacity 560 CMD with MBBR technology for the treatment of 546 CMD of sewage.
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	598.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S1, S2	DG sets-2 Nos, 250 kVA each	Acoustic Enclosure	4.00	HSD 40.6 Ltr/Hr	1	SO ₂	19.2 Kg/Day
S3,S4,S5	DG sets-3 Nos, 160 kVA each	Acoustic Enclosure	3.50	HSD 35 Ltr/Hr	1	SO ₂	16.8 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm ³
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to E	10 Lakhs	15 Days	Compliance of Consent Conditions & Environmental Clearance conditions	Upto Commissioning of the project	Upto Commissioning of the project

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

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

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

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



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.

- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.





भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास
और गंगा संरक्षण विभाग
केन्द्रीय भूमि जल प्राधिकरण
Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	Kumar And Potnis - Kumar Parth Towers		
Project Address:	S.no. 53(p), 54(p), Baner, Pune		
Town:	Pune (m Corp.)	Block:	Pune City
District:	Pune	State:	Maharashtra
Pin Code:			
Communication Address:	6, Ekta Park, Above Nirmitee Showroom, Law College Road, Erandwane, Pune City, Pune, Maharashtra - 411004		
Address of CGWB Regional Office :	Central Ground Water Board Central Region, N.s. Building, Civil Lines, Nagpur, Maharashtra - 440001		

1.	NOC No.:	CGWA/NOC/INF/ORIG/2022/17155											
2.	Application No.:	21-4/9033/MH/INF/2022					3.	Category: (GWRE 2020)	Safe				
4.	Project Status:	New Project					5.	NOC Type:	New				
6.	Valid from:	28/11/2022					7.	Valid up to:	27/11/2027				
8.	Ground Water Abstraction Permitted:												
Fresh Water			Saline Water				Dewatering			Total			
m³/day		m³/year	m³/day		m³/year		m³/day		m³/year	m³/day		m³/year	
8.00		2920.00											
9.	Details of ground water abstraction /Dewatering structures												
Total Existing No.:0							Total Proposed No.:2						
		DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*		0	0	0	0	0	0	0	0	2	0	0	0
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps													
10.	Ground Water Abstraction/Restoration Charges paid (Rs.):							2920.00					

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये
SAVE WATER - SAVE LIFE

Validity of this NOC shall be subject to compliance of the following conditions:

Mandatory conditions:

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website (www.cgwa-noc.gov.in) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m³/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

General conditions:

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m³/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)