

SIX MONTHLY COMPLIANCE REPORT

OF

RESIDENTIAL PROJECT

AT

S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4

Mundhwa, Pune, Maharashtra

Being Developed by

Kumar Properties and Developers LLP

FOR

OCTOBER 2020 TO MARCH 2021

PREPARED BY



ACE ENVIRONMENT

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Section1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Condition mentioned General condition for construction phase in Sr. No. XLI and LIII of Environmental Clearance (EC) letter dated 23rd April 2019 (**Annexure 1**), it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on the general conditions mentioned in EC letter detail compliance report is prepared.

Section 2: Project Details

Kumar Properties and Developers LLP is proposing residential project at S.NO.47/1+48/C/2+48/C/3+48/C/4 Mundhwa, Pune. Maharashtra. Project 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)	22,900 Sq.m	
2	Net Plot Area	17052.94 Sq.m	
3	Proposed FSI area	46081.41 Sq.m	
4	Proposed Non FSI area	30986.31 Sq.m	
5	Construction BUA (FSI + Non FSI)	77067.72 Sq.m	
6	No. of buildings	Building Name & number	Number of floors
		2 Buildings	2B + P + 30 floors
		1 Buildings	2B + P + 22 floors
7	No. of Tenements & Shops	Total No. of Flats: 723 Nos.	
8	Expected No. of residents/users	Total - 3615	
9	Total Water Requirement	499 m ³ /day	
10	Fresh Water requirement	325 m ³ /day	
11	Recycled Water Requirement (For Flushing & Landscaping)	Flushing: 163 m ³ /day Landscaping: 11 m ³ /day	
12	Sewage Generation	439 m ³ /day	
13	No. & Capacity of STP	1 STP of 440 KLD	
14	Solid Waste Generation	Non-Bio-degradable Waste: 651 kg/day Bio-degradable Waste: 976 kg/day STP Sludge: 9 kg/day (dry)	

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15	Energy Demand	<p>During Construction phase: Demand load: 116 KVA DG Set: 1 no. of 150 KVA</p> <p>During Operation phase: Connected Load: 1698 kW Demand Load: 1358 KW DG sets: 1 x 500 kVA Transformer: 3 x 630 kVA , 1 x 315 KVA</p>
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Section 3: Present Site Conditions

Sr. No.	Name of Buildings	No. of Buildings	Current Status
1	A – Plinth work is in process	1	In Progress
2	B,C &CH	3	Proposed

Sr. No.	Status	Construction Area (in Sq.m)
1.	Total Construction Area as per EC	77067.62
2.	Total Construction Area Completed till March 2021	0.0

Section 4: Post Environment Clearance Compliance Report

Sr. No.	EC Conditions	Compliance Status
Specific Conditions		
I	PP to incorporate asset creation activities in CER	We had modified CER with assets creating activities and uploaded it on ec-MPCB portal on 26.02.2019. Same was presented in 83 rd SEAC - 3 meeting on 13.03.2019 Acknowledgement copy of reply to specific condition is submitted to Environment department and copy of it is attached as Annexure 2
II	PP to submit following NOCs : (a) Water supply, (b) CFO, (c) Garden NOC.	We had uploaded copies of water supply & CFO NOC on ec-MPCB portal on 26.02.2019. Garden NOC uploaded on ECMPCB site on 17 th May 2019. Same was presented in 83 rd SEAC -3 meeting on 13.03.2019

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III	PP informed that they have submitted plan to PMC for approval, however the same will be routed through process of PMAY, after which approval will be received. PP to expedite the same.	We had uploaded copies of sanction plan on ec-MPCB portal on 26.02.2019. Same was presented in 83 rd SEAC - 3 meeting on 13.03.2019
IV	PP to submit details of STP.	We uploaded details of STP plan on ec-MPCB portal on 26.02.2019. and submitted the same in 83 rd SEAC -3 meeting on 13.03.2019
V	PP to submit revised CER by replacing activity of hyacinth removal from river with other asset creation activity like provision of solar lights etc.	As per committee suggestion given in 83 rd SEAC -3 meeting we have replaced hyacinth removal activity CER and uploaded the revised CER on ec-MPCB portal on 11.04.2019. The same was presented in 164 th SEIAA meeting on 12.04.2019.
VI	PP to submit Disaster management Plan.	We had uploaded the Disaster management Plan on ec-MPCB portal on 11.04.2019. Same was presented in 164 th SEIAA meeting on 12.04.2019
VII	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
VIII	PP to upload revised calculations of evacuation time as presently it shown 25 min.	We had uploaded the revised evacuation calculation on ec-MPCB portal on 15.04.2019 after 164 th SEIAA meeting.
IX	SEIAA decided to grant EC for: FSI: 46081.41 m2, Non FSI: 30986.31 m2 & Total BUA:77067.72 m2. (IOD no. CC/3448/18 DPO/Zone No.4 Approval Date- 04.02.2019	Condition noted and we are agreed to the same.
General Conditions		
I.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	An agreement with SWACH is made for disposal of E- waste

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		and copy of same is attached as an Annexure 3
II.	Occupation certificate shall be issued by the Local Planning Authority 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 Noted.
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.	No NOC is required from the Forestry & Wildlife board as there is no forest land in the vicinity.
IV.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Condition is noted.
V.	The height, construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	The height, Construction built up area of proposed construction is in accordance with the existing FSI/FAR norms of the urban local body. Proposed project is in the residential zone as per the approved development plan of the area.
VI.	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	'Consent for Establishment' is obtained from Maharashtra Pollution Control Board having Consent order No. Format1.0/BO/JD (WPC)/UAN-072724/CE/CC-1909000 411 dated 13.09.2019. Copy of same is attached as Annexure 4 .
VII.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Sanitary facilities such as toilets for ladies and Gents is provided on site and water for drinking purpose is also provided on site.

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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 waste water and solid wastes generated during the construction phase should be ensured.	Drinking water is provided for labourers on site. Mobile toilets have been provided & Outlet of mobile toilets is connected to Septic tank.
IX.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	The solid waste will be segregated and recyclable material will be sold to recyclers and inert material will be used for site leveling.
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 site with approval of competent authority.	All construction waste is collected and segregated properly at site and most of it will be reused for construction activity and we will ensure that no neighboring community will get affected.
XI.	Arrangement shall be made that waste water and storm water do not get mixed.	Arrangement will be made that waste water and storm water will not get mixed.
XII.	All the topsoil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.	We will use top soil for landscape development.
XIII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Construction debris will be used for base preparation of the road and for site leveling.
XIV.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Condition noted

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XV.	Soil & 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 so there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants, Monitoring reports are attached as Annexure 5
XVI.	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dumpsites for such material must be secured so that they should not leach into the ground water.	We will take proper measures during construction activity to avoid contamination of water courses. No bituminous material will be used in construction.
XVII.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules & norms with necessary approvals of the Maharashtra Pollution Control Board.	Used oil generated at site will be disposed of through MPCB authorized vendors.
XVIII.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	We will use low sulphur diesel type DG during construction phase and it will conform to Environment (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.	We will be using DG set only during power failure and hence not much diesel will be stored at site.
XX.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Construction vehicles is checked for PUC certificate before entry.

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XXI.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	Care will be taken to maintain the noise level within limits at site. Construction activities will be limited to daytime only. Noise shields will be provided for heavy construction equipment's. PPE will also be provided to labours
XXII.	Fly ash should be used as building material in the construction as per the provisions of Fly ash Notification of September 1999 and amended as on 27 th August, 2003. (The above condition is applicable only if the project site is located within the 100 km of Thermal Power Stations).	Noted
XXIII.	Ready mixed concrete must be used in building construction.	We will use Ready mixed concrete in building construction.
XXIV.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Condition is noted
XXV.	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices referred.	Gunny bags are wrapped on columns and ponding is done to reduce water usage for curing. Pre mixed concrete will be used.
XXVI.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Condition is noted
XXVII.	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the Ministry before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in sewer line. Treated effluent emanating from STP shall be recycled /refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP	Condition is noted.
XXVIII.	Permission to draw ground Water shall be obtained from the competent Authority prior to construction/operation of the project.	Permission to draw ground water shall be obtained from the competent authority if required.
XIX.	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Dual plumbing will be provided in buildings.

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XXX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	We will be using low flow fixtures in toilets to minimize wastage of water.
XXXI.	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	Condition is noted.
XXXII.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Condition is noted.
XXXIII.	Energy conservation measures like installation of CFLs/TFLs for the lighting the areas outside the building should be integral part of the project	Condition is noted. We have proposed Solar Street lights, solar water heating and Solar
	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 maybe 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.	PV panels. We will adopt energy conservation measures.
XXXIV.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act. 1986, The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	01 DG set of capacity 500 KVA, will be provided for power back up. DG set will be provided with silencer and acoustic enclosure. Stack height will as per MPCB norms.
XXXV.	Noise should be controlled by ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Yes, we will maintain noise level as per standards norms.
XXXVI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project Site must be avoided. Parking should be fully internalized and no public space should be utilized.	Condition is noted

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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 aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Condition is noted.
XXXVIII.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Required distance has been maintained as per DCR and approved by local authority.
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.	Dedicated site engineer and supervisory staff is appointed to take care of the monitoring and overall implementation.
XL.	Under the provisions of Environment (Protection) Act. 1986 legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining Environmental clearance.	Condition is noted
XLI.	Six monthly monitoring reports should be submitted to the Regional Office MoEF, Bhopal, with copy to this department and MPCB.	RO shifted to Nagpur hence we will submit to Nagpur.
XLII.	Project proponent shall ensure completion of STP, MSW disposal facility, greenbelt development prior to occupation of the buildings. 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.	Fire NOC, Drainage NOC, Tree NOC and Water NOC's have been obtained and attached as an Annexure 6 .
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.	Condition is noted
XLIV.	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Condition is noted.
XLV.	A complete set of all the documents submitted to Department should be forwarded to the MPCB.	Condition is noted.
XLVI.	In the case of any change(S) in the scope of the project. The project would require a fresh appraisal by this Department.	In case we will cross BUA given in the EC we will take prior revised EC

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XLVII.	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.
XLVIII.	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These costs shall be included is part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as Annexure 7
XLIX.	The project management shall advertise at least in Two local newspapers widely, circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as Annexure 8.
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 1 st June & 1st December of each calendar year.	New norms as per RO being followed.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations. If any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	A copy of Environment clearance letter is submitted to Municipal Corporation. Copy of same is attached as Annexure 9.
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 he sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO, NOx (ambient levels as well as stack emissions) or critical sectoral 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.

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LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Yes, we are complying this. Previously submitted six monthly report acknowledgement copies are attached as Annexure 10 .
LIV	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 a 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.	We have submitted Environmental Statement for financial year April 2019 to March 2020 having UAN no.- MPCB- ENVIRONMENT_STATEMENT-0000028528 dated 29-09-2020. Copy of same is attached as Annexure 11
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.
5	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Condition is noted.
6	The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	Condition is noted.
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF& CC notification dated 29 th April 2015.	Condition is noted.

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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.	Condition is noted.
9	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act. 1974, the Air (Prevention and Control of Pollution) Act. 1981. The Environment (Protection) Act. 1986 and rules there under. Hazardous Wastes (Management and Handling) Rules. 1989 and its amendments, the public liability Insurance Act, 1991 and its amendments.	Condition is noted.
10	Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan Bhawan, Sec-5, R.K. Puram, New Delhi-110 022. If any preferred within 30 days as prescribed under Section 16of 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 sampling 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, Potasium as K, Exchangeable Calcium as Ca, Exchangeable Magnesium as Mg, Exchangeable Sodium as Na, Organic Matter, Texture

Monitoring results are attached as **Annexure 5** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: April 23, 2019

To,
Kumar Properties and Developers LLP
at S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4

Subject: Environment Clearance for Proposed Residential project at S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4
Mundhwa, Pune

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 83rd 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 164th 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	Residential project
2.Type of institution	Private
3.Name of Project Proponent	Kumar Properties and Developers LLP
4.Name of Consultant	Dr. Prashant Banne '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. 47/1 + 48/C/2 + 48/C/3 + 48/C/4
9.Taluka	Haveli
10.Village	Mundhwa
Correspondence Name:	Kumar Properties and Developers LLP
Room Number:	-
Floor:	1st Floor
Building Name:	Kumar Capital
Road/Street Name:	2413, East street
Locality:	Camp
City:	Pune
11.Area of the project	Pune Municipal Corporation
12.IOD/IOA/Concession/Plan Approval Number	Plan not yet approved IOD/IOA/Concession/Plan Approval Number: Not available Approved Built-up Area: 47369.27
13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	22,900 sq.m
16.Deductions	5,847.06 sq.m
17.Net Plot area	17,052.94 sq.m

SEIAA Meeting No: 164 Meeting Date: April 12, 2019 (SEIAA-STATEMENT-000001888)
SEIAA-MINUTES-000001814
SEIAA-EC-000001475

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Shri. Anil Diggikar (Member Secretary SEIAA)

18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 46,081.41 sq.m
	Non FSI area (sq. m.): 30,986.31 sq.m.
	Total BUA area (sq. m.): 77067.72
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): -
	Approved Non FSI area (sq. m.): -
	Date of Approval: 30-01-2019
19.Total ground coverage (m2)	8525 sq.m
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	45%
21.Estimated cost of the project	1160000000



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):	325 m3/day
	Recycled water - Flushing (CMD):	163 m3/day
	Recycled water - Gardening (CMD):	11 m3/day
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	499 m3/day
	Fire fighting - Underground water tank(CMD):	200 m3
	Fire fighting - Overhead water tank(CMD):	20 m3 per building
	Excess treated water	243 m3/day
Wet season:	Source of water	PMC / Recycled water
	Fresh water (CMD):	325 m3/day
	Recycled water - Flushing (CMD):	163 m3/day
	Recycled water - Gardening (CMD):	0
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	488 m3/day
	Fire fighting - Underground water tank(CMD):	200 m3
	Fire fighting - Overhead water tank(CMD):	20 m3 per building
	Excess treated water	254 m3/day
Details of Swimming pool (If any)	NA	

Government of Maharashtra

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	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:	27 m below ground level
	Size and no of RWH tank(s) and Quantity:	NA
	Location of the RWH tank(s):	NA
	Quantity of recharge pits:	4 nos.
	Size of recharge pits :	1.2 m x 1.2 m x 3 m (d)
	Budgetary allocation (Capital cost) :	Rs. 7 Lakh
	Budgetary allocation (O & M cost) :	Rs. 1 Lakh/year
	Details of UGT tanks if any :	Domestic UGT capacity: 488 m ³ Flushing UGT capacity: 244 m ³ Fire UGT capacity: 200 m ³

26.Storm water drainage	Natural water drainage pattern:	Towards East side of the project site
	Quantity of storm water:	0.3812 Cum/Sec
	Size of SWD:	450 mm X 400 mm

27.Sewage and Waste water	Sewage generation in KLD:	439
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. and capacity of STP is 440 KLD
	Location & area of the STP:	South east corner of C building
	Budgetary allocation (Capital cost):	Rs. 75 Lakh
	Budgetary allocation (O & M cost):	Rs. 12 Lakh/year

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Construction waste will be generated from the building, mainly comprising of waste concrete, excavated soil, broken bricks, waste plaster, metallic scrap etc. Debris chute will be used to channelize the waste from the building to the point of pick up on ground.
	Disposal of the construction waste debris:	Construction debris will be used for base preparation of road and for site leveling.
Waste generation in the operation Phase:	Dry waste:	651 kg/day
	Wet waste:	976 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	9 kg/day (Dry sludge)
	Others if any:	E waste- 1807 kg/year
Mode of Disposal of waste:	Dry waste:	Handed over to agency for further handling & disposal purpose
	Wet waste:	Through Organic waste converter machine
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be used as manure for gardening
	Others if any:	Handed over to authorized recycler for further handling & disposal purpose
Area requirement:	Location(s):	On ground and East side of C building
	Area for the storage of waste & other material:	15 sq.m.
	Area for machinery:	60 sq.m.
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 25.75 Lakh
	O & M cost:	Rs. 5.38 Lakh/year

Government of Maharashtra

29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	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 :	MSEDCL
	During Construction Phase: (Demand Load)	116 KVA
	DG set as Power back-up during construction phase	150 KVA
	During Operation phase (Connected load):	1698 KW
	During Operation phase (Demand load):	1358 KW
	Transformer:	630 KVA x 3 nos. and 315 KVA x 1 no.
	DG set as Power back-up during operation phase:	500 kVA x 1 no.
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	NA

34. Energy saving by non-conventional method:

1. Energy Saved by Modern Energy efficient LED against Conventional CFL: 34393.35 KWH
2. Energy saving using Low Loss Transformer Against Conventional Transformer: 13140 KWH
3. Energy Saved by Solar Water Heating vs Electric Water Heating: 397650.00 KWH
4. Energy Saved by Solar PV: 43200.00 KWH
5. Energy Saved by Automatic Timer logic controller for lighting Control Against No timer Control: 27051.71 KWH
6. Energy Saved by Using VFD for Lift against conventional drive: 122640.00 KWH

36. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Energy Saved by Modern Energy efficient LED against Conventional CFL	34.09%
2	Energy saving using Low Loss Transformer Against Conventional Transformer:	5.00 %
3	Energy Saved by Solar Water Heating vs Electric Water Heating	75.34%
4	Energy Saved by Solar PV	2.21%

5	Energy Saved by Automatic Timer logic controller for lighting Control Against No timer Control:	41.88%
6	Energy Saved by Using VFD for Lift against conventional drive	20.00%

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. 94.16 Lakh
	O & M cost:	Rs. 5.29 Lakh/year

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 For Dust Suppression	Sprinklers system	1.50
2	Site Sanitation & Safety	Mobile toilets, fumigation, Personal protective equipments	4.00
3	Environmental Monitoring	Air, noise, water & soil	1.50
4	Health Check Up	Hospital	2.00
5	Environment Management cell	Formation of cell	5.40

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	1 no. of STP	75	12
2	Rain Water Harvesting	4 nos. of recharge pits	7	1
3	Solid Waste Management	OWC to treat wet waste	25.75	5.38
4	Landscape	Landscape development	19.56	1.50
5	Energy	Solar water heating Systems & energy efficient measures	94.16	5.19
6	Environment Management Cell	Comprising of society & technical staff	NA	4.80

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	NA
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	28-11-2018

3. The proposal has been considered by SEIAA in its 164th 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	1. PP to incorporate asset creation activities in CER.
II	2. PP to submit following NOCs : (a) Water supply, (b) CFO, (c) Garden NOC.
III	3. PP informed that they have submitted plan to PMC for approval, however the same will be routed through process of PMAY, after which approval will be received. PP to expedite the same.
IV	4. PP to submit details of STP.
V	PP to submit revised CER by replacing activity of hyacinth removal from river with other asset creation activity like provision of solar lights etc.
VI	PP to submit Disaster management Plan.
VII	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.
VIII	PP to upload revised calculations of evacuation time as presently it shown 25 min.
IX	SEIAA decided to grant EC for: FSI: 46081.41 m2, Non FSI: 30986.31 m2 & Total BUA:77067.72 m2. (IOD no. CC/3448/18 DPO/Zone No.4 Approval Date- 04.02.2019)

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 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.

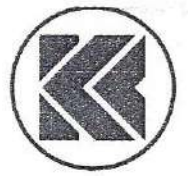
10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.



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



To
Member Secretary, SEIAA
Environment department, Room No. 217,
2nd floor, Mantralaya, Annexe,
Mumbai- 400 032

Date: 29/04/2019

Sub: Reply to Specific Conditions mentioned in Environment Clearance issued to residential project proposed at S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4 Mundhwa, Pune by Kumar Properties & Developers LLP

Ref.: Environment Clearance letter no. SEIAA-EC-0000001475 dated 23.04.2019

Respected Sir

Firstly we would like to thank you for issuing Environment Clearance to our proposed residential project at above mentioned address. Further we would like to submit our reply to specific conditions mentioned in Environment Clearance on Page no. 9.

Sr. No.	Points	Reply
1	PP to incorporate asset creation activities in CER	We had modified CER with assets creating activities and uploaded it on ec-MPCB portal on 26.02.2019. Same was presented in 83 rd SEAC-3 meeting on 13.03.2019.
2	PP to submit following NOCs : (a) Water supply, (b) CFO, (c) Garden NOC	We had uploaded copies of Water supply & CFO NOC on ec-MPCB portal on 26.02.2019 and also submitted it in 83 rd SEAC-3 meeting on 13.03.2019.
3	PP informed that they have submitted plan to PMC for approval, however the same will be routed through process of PMAY, after which approval will be received. PP to expedite the same.	We had uploaded copy of sanction plan on ec-MPCB portal on 26.02.2019 and submitted the same in 83 rd SEAC-3 meeting on 13.03.2019.
4	PP to submit details of STP	We uploaded details of STP design on ec-MPCB portal on 26.02.2019 and submitted the same in 83 rd SEAC-3 meeting on 13.03.2019.
5	PP to submit revised CER by replacing activity of hyacinth removal from river with other asset creation activity like provision of solar lights etc.	As per committee's suggestion given in 83 rd SEAC-3 meeting we had replaced hyacinth removal activity in CER and uploaded the revised CER on ec-MPCB portal on 11.04.2019. The same was presented in 164 th SEIAA meeting on 12.04.2019

Handwritten:
24-5-19

आयफ सिटीक
पर्यावरण विभाग
मंत्रालय, मुंबई

Kumar Properties and Developers LLP



A higher level of self-reliance

Date: 13-12-2018

To,
M/s. Kumar Properties and Developers LLP
Office at, Kumar Capital, 2413, 1st floor,
East street, Camp Pune.

Sub: - Facilitating Solid Waste Management at your "Residential Project situated at Survey No. 47/1+ 48/C/2 + 48/C/3 + 48/C/4, Mundhwa, Haveli, Pune, Maharashtra.

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables and non-recyclables: 651Kg/day) from your registered project your "Residential Project situated at Survey No. 47/1+ 48/C/2 + 48/C/3 + 48/C/4, Mundhwa, Haveli, Pune, Maharashtra, through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (OWC: 976 kg/per day, E-waste- 0.5 kg/per year) 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

13-12-2018



स्वच्छ पुणे सेवा सहकारी संस्था मर्यादित ही कचरावेचकांची स्वायत्त सहकारी संस्था असून दारोदार कचरा गोळा करण्याची सेवा पुरवण्याकरिता पुणे महानगरपालिकेने अधिकृत केलेली संस्था आहे.

कोथरुड कचरा डेपो, पौड रस्ता, कोथरुड, पुणे ४११ ०३८

दु.: ०२० ६५०००८१७ स्वच्छ हेल्पलाईन : ९७६५९९५०० ई-मेल : swachcoop@gmail.com वेबसाईट : www.swachcoop.com

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



महाराष्ट्र MAHARASHTRA 2018

AM 212265

12 DEC 2018

अनु.क्र. 23/64 दि. मु.शु.रकम. Agreement
दस्तावा प्रकार
वस्त नोंदणी करणार आहेत का? होय/नाही.
मिळकतीचे वर्णन
मुद्रांक विकत घेणाऱ्याचे नांव
पत्ता
दुसऱ्या पक्षाकडचे नांव
हस्ते व्यक्तीचे नांव व पत्ता



चितेश हरकचंन गांधी
पत्तानां. २२०११२०
४८५, सेंटर स्ट्रीट, पुणे-४११००९

मुद्रांक विकत घेणाऱ्याची सही

AGREEMENT

This Agreement ("Agreement") is entered into as on 13/12/2018

Between

Kumar Properties and Developers LLP, a registered Partnership Firm having its registered office at, Kumar Capital, 2413, 1st floor, East street, Camp, pune, (herein after referred to as the "Developer") Party No.1

AND

SWaCH Pune Seva Sahakari Sanstha Maryadit, an autonomous fully owned cooperative of waste pickers in Pune which has its office at Old Kothrud Kachra depot, Paud Road, Kothrud, Pune - 411038 (herein after referred to as the "Party No. 2"), Party No.2



WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of "Residential Project" situated at S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4, Mundhwa, Haveli, Pune, Maharashtra (herein after referred to as the "said Site")

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (651 kg/day) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

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

Kumar Properties and Developers LLP

(Developer)



SWaCH Cooperative,

Through



(Party No. 2)

MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure /Red/LSI

Consent order No: Format1.0/BO/JD (WPC)/UAN-072724/CE/CC- 1909000 411

Date 13/09/2019

To,
M/s. Kumar Properties & Developers LLP,
S. No. 47/1+48/C/2+48/C3+48/C/4,
Vill: Mundhwa, Tal: Haveli, Dist: Pune.

Sub: Consent to Establish for Construction of Housing Projects granted under Red Category.

Ref: 1. Your Application vide UAN No. -0000072724 Dated: 08/05/2019.
2. Minutes of 3rd Consent Committee meeting (Part-III) held on 09/08/2019.

For: Consent to Establish for Construction of Housing project under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 159.59 Cr.
(As per C.A certificate submitted by project proponent)

The Consent to Establish is valid for construction of Housing Project named as M/s. Kumar Properties & Developers LLP, S. No. 47/1+48/C/2+48/C3+48/C/4, Vill: Mundhwa, Tal: Haveli, Dist: Pune. For total plot area of 22,900.0 Sqm and total construction built up area 77,067.72 Sqm including utilities and services as per Commencement Certificate issued by local body.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	439.0	As per Schedule -I	60% should be reused & recycled and remaining should be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	150 KVA	1	As Per Schedule -II
2	DG Set	500 KVA	1	As Per Schedule -II

5. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	976.0 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	651.0 Kg/Day	--	Segregate and Hand over to Local Body for recycling
3.	STP sludge	9.0 Kg/day	STP	Used as manure

6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
9. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
10. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
12. Project Proponent shall provide Organic waste digester with composting facility or Biogas digester with composting facility.
13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dt. 23/04/2019 for total plot area **22,900.0 Sqm** and total construction BUA **77,067.72 Sqm**.

**For and on behalf of the
Maharashtra Pollution Control Board**

**(E. Raven Jiran, IAS)
Member Secretary**

Received Consent fee of –

Sr. No.	Amount (Rs.)	Transaction . No.	Date	Drawn On
1	3,19,180/-	HDFCR52019051678327157	15/05/2019	HDFC Bank

Copy to:

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

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of **440.0 CMD**
- B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for PH
01	BOD (3 days 27°C)	10
02	Suspended Solids	20
03	COD	50
04	Residual chlorine	1 PPM

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

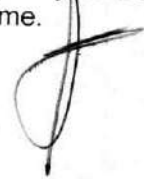
D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

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

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

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Domestic purpose	488.0

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



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO ₂
1.	DG Set (150 KVA)	Acoustic enclosure	2.45	HSD	40.0	Lit/Hr	--	--
2.	DG Set (500 KVA)	Acoustic enclosure	4.47	HSD	35.0	Lit/Hr	--	--

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

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

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

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



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 lakh	15 Days	Towards Compliance of EC and consent conditions.	Up to Commissioning of the project	COU



Maharashtra Pollution Control Board

Schedule-IV

General Conditions:

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

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





GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers
(Recognized By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(No. Q - 1508 / 32 / 2007 - CPW)
(ISO 9001, 14001 & 45001 Certified Organizations)

Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/AAQ1
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	NEAR SECURITY GATE
		Date of Sampling	04/02/2021
Sampling Done By	Pragnesh	Date of Sample Received	05/02/2021
Analysis Starts On	05/02/2021	Sampling Instrument	RDS, FPS
Analysis Completion On	12/02/2021	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	59.3	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	32.1	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	17.2	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	28.3	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.27	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	13.3	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	14.1	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

- Analysis is subject to the condition In Which the Sample Is received at our Laboratory.
- Reports can not be used as an evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained fill one month from the date of sampling.



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Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/AAQ2
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	SOUTHWEST CORNER OF SITE
		Date of Sampling	04/02/2021
Sampling Done By	Pragnesh	Date of Sample Received	05/02/2021
Analysis Starts On	05/02/2021	Sampling Instrument	RDS, FPS
Analysis Completion On	12/02/2021	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	69.2	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m ³	49.7	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m ³	16.4	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x)	µg/m ³	22.5	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.22	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	12.5	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	13.4	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



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Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/AAQ3
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	NORTHEAST CORNER OF SITE
		Date of Sampling	04/02/2021
Sampling Done By	Pragnesh	Date of Sample Received	05/02/2021
Analysis Starts On	05/02/2021	Sampling Instrument	RDS, FPS
Analysis Completion On	12/02/2021	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	61.6	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM _{2.5})	µg/m ³	28.7	60	NAAQS Guidelines
3.	Sulphur dioxide (SO ₂)	µg/m ³	14.2	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NO _x)	µg/m ³	24.4	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m ³	0.19	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O ₃	µg/m ³	16.7	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	12.9	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



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Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/N 1 To 3
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	As per table
		Quantity	NA
		Date of Measurement	04/02/2021
		Sampling Instrument	Sound Level Meter (HTC/SL-1352)
Measurement Done By	Pragnesh	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)	52.7	55	40.6	45
2.	Southwest Corner of the Site	dB (A)	49.8	55	39.4	45
3.	Northeast Corner of the Site	dB (A)	50.7	55	37.8	45

Limits: Maharashtra pollution Control Board has prescribed 55 dB (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/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/S1
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	SOIL – Project site
		Quantity	2.0 kg
Sampling Done By	Pragnesh	Date of Sampling	04/02/2021
Analysis Starts on	05/02/2021		
Analysis Completion On	12/02/2021	Sample Received Date	05/02/2021

SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	6.8	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.38	EPA Method 9045
3	Total Nitrogen as N	mg/kg	51.4	Kjeldahl Method
4	Phosphate as P	mg/kg	70.3	Olsen Method
5	Potassium as K	mg/kg	226	EPA 3050 B
6	Exchangeable Calcium as Ca	meq/100g	12.6	EPA 3050 B
7	Exchangeable Magnesium as Mg	meq/100g	7.7	EPA3050 B
8	Exchangeable Sodium as Na	meq/100g	0.67	EPA3050 B
9	Organic Matter	%	1.69	Walkey and Black Method
10	Texture	-	Sandy Clay	Robinson Pipette Method

BDL =Below Detectable Limit

DL =Detectable Limit



Authorized Signatory

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Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/DW1
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	Municipal Water at Project Site
		Quantity	2000 ml
Sampling Done By	Pragnesh	Date of Sampling	04/02/2021
Analysis Starts on	05/02/2021	Sampling Method	APHA 1060
Analysis Completion On	12/02/2021	Sample Received Date	05/02/2021

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	337	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO3	mg/l	132	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO3	mg/l	60	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	58	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	22	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl-	mg/l	97	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO4	mg/l	59	200	APHA 22nd EDN-4500- SO42- E
13	Nitrate as NO3	mg/l	28	45	APHA 22nd EDN -4500- NO3- B
14	Iron as Fe	mg/l	0.07	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	0.69	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	0.59	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

- Analysis is subject to the condition in which the sample is received at our laboratory.
- Reports can not be used as an evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till one month from the date of sampling.



GREEN CIRCLE, INC.

Integrated HSEQR Consulting Engineers, Scientists & Trainers
(Recognized By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)
(No. Q - 1508 / 32 / 2007 - CPW)
(ISO 9001, 14001 & 45001 Certified Organizations)

Report No:- GCI/V/LAB/PEC/20-21/Feb-00/0063

Date: 13/02/2021

ANALYSIS REPORT

Client Details		Sample Details	
Name	Residential Project by Kumar Properties and Developers LLP	Sample Code	GCI/V/21/B2/KPD/ST1
Address	S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra	Location	150 KVA DG set
Sampling Done By	Pragnesh	Date of Sampling	04/02/2021
		Sampling Method	APHA 1060

DG STACK EMISSION ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	MPCB Standard	Reference Method
1	Capacity of DG	KVA	150	-	
2	Material of DG	-	MS	-	
3	Stack Height	m	4.0	-	
4	Shape of Stack	-	round	-	
5	Diameter of Stack	m	0.3	-	
6	Flue gas temperature	0C	250	-	
7	Gas quantity	Nm ³ /hr	1620.3	-	
8	Stack emission			-	
a	Particulate Matter (PM10)	mg/N m ³	61.2	150 mg/N m ³	IS 11255 : Part 1
b	Sulphur dioxide (SO ₂)	µg/m ³	23.4	-	IS 11255 : Part 2
c	Oxides of Nitrogen (NOX)	µg/m ³	98.1	-	IS 11255 : Part 7



Authorized Signatory

- Analysis is subject to the condition In Which the Sample Is received at our Laboratory.
- Reports can not be used as an evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained fill one month from the date of sampling.



Office of the Chief Fire Officer

Pune Municipal Corporation

Out W.No : FB/ 5756

Date : 25/3/19

(MDW / 0014 / 18)

To,
Jagdish Deshpande Architects,
1232, Apte Road, Pune.

**Sub :- Provisional Fire NOC for proposed building at S.No. 47/1 + 48/C/2+48/C/3+48/C/4,
Mundhwa, Pune. (For Building A Only)**

Ref :- Your Office letter Dt.04.03.2019.

As per your request, visited the proposed site along with your representative Mr. Suresh Shelke on Dt.12.03.2019 & discussed with him regarding the fire protection system to be installed in the proposed building.

1. It is open plot.
2. Motorable road is shown for the site on proposed plans submitted to this office.
3. Two staircases will be provided as per plan submitted to this office.
4. Four lifts will be provided as per plan submitted to this office.
5. Building will be use for residential purpose.
6. Parking will be provided at two basements & stilt as per plans submitted to this office.
7. Height of the proposed building will be 17.40 Mtrs. Only.
8. Fire premium is paid by challan No.CE/BP/36806/18, Dt.16.03.2019, Rs.92,800/-
9. Fire service fee, annual fee is paid by challan No. CE/BP/36806/18, Dt.16.03.2019, Rs.25,250/-
10. Total plot area is 22900.00 Sq. Mtrs. and total built-up area will be 3093.27 Sq.Mtrs.

Considering the above, This office has No objection to construct the building as proposed subject to the compliance of following building fire prevention & fire protection systems.

1. All the electrical wiring in the building should be carried out in concealed.
2. Terrace tank (overhead tank) should be provided with 10000 Ltrs. of water and should be preserved exclusively for fire fighting.
3. Down comer should be provided from terrace tank to parking level. (G.I. "C" class ISI marked - 4" dia. Pipeline of Zenith / Jindal / TATA/ Surya/ APL Apollo/ Siddhartha/ Bhushan) Parking level to terrace level pipe line should be of 4" dia. & overhead tank to pump & then terrace level - 4" dia.
4. Non return valve, Air valve and Main valve should be provided on each D.C. line near the overhead tank.
5. Hose Reel drum, Hydrant Valves & other fire fighting equipments should be gun metal / SS ISI marked and should be provided at each landing with necessary equipments. Rubber hose should be preferably yellow fluorescent, 19 mm ID ISI marked & not less than 20 Mtrs.
6. Fire service inlet with hydrant valve outlet should be provided at ground level & it should be accessible for fire service personnel for easy operation.
7. Single hose box with delivery hose of 63 mm dia. ISI marked. With ISI marked branch pipe should be provided on ground floor & alternate floor upward.
8. Booster Pump of Kirloskar or Crompton, Mather, Platt, Lubi & C.R.I. makes of, with 450 LPM. per giving a pressure not less than 3.2 kg./Cm² at topmost hydrant with ISI mark. Electrical starter at ground floor as well as on terrace level should be provided.
9. ISI marked Portable ABC type fire extinguishers should be provided at:
a) Main switch board, b) Parking, c) Lift room, d) Transformer room, e) Each floor.

10. a) Transformer must be out of building.
b) Photo luminous exit and other signs such as EXIT, DANGER, NO SMOKING must be provided at each floor near staircase and at other necessary places.
c) Manual Call Point with siren system should be provided to each staircase at each floor near staircase.
d) Generator / alternate power supply should be provided to operate lift/fire lift, fire pump etc. in case of failure of regular electricity. Certificate of the electric contractor regarding this, should be submitted to this office at the time of the final N.O.C.
e) All the electrical wiring of the building used for Manual Call Point & siren system should be ISI marked.
f) Telephone numbers of responsible persons, Fire Brigade, nearest hospital should be displayed on the board, This board should be displayed on prominent place. Preferably at the security cabin.
11. Automatic sprinkler system should be provided at basements with separate pump.
12. De watering system should be provided at basements with separate pump.
13. The plans of the above building should be got approved by Pune Municipal Corporation authorities before applying for final N.O.C.
14. As per the D.C. Rules requirement all the marginal open spaces around the building should be kept open and obstruction free for easy mobility of fire engines.
15. In future, if the height / structure of the building will be increased more than mentioned height in this NOC, all the conditions from D.C.Rules of PMC & NBC 2016 will be applicable as it is for the future proposed height / structure. This office will not given any type of concession in the conditions for the future height of the said building.

Regular Training and Maintenance of these systems should be carried out by the housing society / builders. As per provisions made in Maharashtra Fire Prevention And Life Safety Act 2006, the necessary Fire Service Fees and Annual Fees should be paid to PMC before obtaining the Final Fire NOC. All other provisions of D.C. Rules of Pune Municipal Corporation & National Building Code Of India- 2016 should be strictly adhered. The erection and installation work of the fire fighting system shall be done by the licensed contractor, having license from Director, Maharashtra Fire services or Chief Fire Officer, Pune Fire Brigade. The list of the license contractor is available on www.maharashtrafireservices.org. The copy of the work done & the license certificate should be attached with the relevant paper before obtaining Final Fire NOC.

This is a "Provisional No Objection Certificate". After providing the above fire prevention and fire protection system and compliance of above recommendations the inspection of the fire prevention and fire protection arrangements will be carried out and after satisfactory inspection " Final No Objection Certificate will be issued to your building for obtaining final occupancy certificate from Pune Municipal Corporation. This "Provisional No Objection Certificate" will be valid only for a period of one year and it will be the responsibility of the Builder / Architects to get it renewed after the said period.

The undersigned reserves right to amend any additional recommendations deemed fit during the stage wise inspection due to the statutory provisions amended from time to time and in the interest of the protection of the subject mention building.


(Ramesh B. Gangad)
Assi. Divisional Fire Officer
Pune Municipal Corporation


(Prashant D. Ranpise)
Chief Fire Officer
Pune Municipal Corporation

Copy to : Dy. Engineer (B.C.), PMC.

कार्यकारी अभियंता कार्यालय,
लष्कर पाणीपुरवठा
पुणे महानगरपालिका,
जावक क्रमांक १९२७
दिनांक : १९/०१/२०१९.

प्रति,

केवलकुमार केसरीमल जैन
कुमार कॅपिटल, २४९३ इस्ट स्ट्रीट
कॅम्प, पुणे-४११ ००९

विषय :- पुणे महानगरपालिकेच्या हद्दीतील पुणे पेठ मुंडवा, सर्व्हे नं. ४७/१+४८ क/२+४८ क/३+४८क/४ येथील होणाऱ्या गृहप्रकल्पासाठी पर्यावरण ना-हरकत प्रमाण पत्रासाठी पाणी पुरवठा विभागाचे अभिप्राय बाबत.

संदर्भ क्र. १ आपला प्रस्ताव लष्कर पाणी पुरवठा विभागाकडील आवक क्रमांक ४४९
दि. १५/१२/२०१८.



महोदय,

संदर्भाकित पत्रान्वये विषयांकित नियोजित गृहप्रकल्पास पर्यावरण ना हरकत पत्र मिळणेसाठी पाणी पुरवठा विभागाचा ना हरकत दाखल्याची मागणी आपण केली आहे. त्या अनुषंगाने खालील अटीचे आधिन राहून पाणी पुरवठा विभागाचा प्राथमिक ना-हरकत दाखला देत आहे.

- १) विषयांकित मिळकतीवरील गृहप्रकल्पास भोगवटापत्र प्राप्त झालेनंतर भोगवटा असणाऱ्या सदनिका यांचे प्रमाणात पाणी पुरवठा करणेकरिता नळजोड प्रस्ताव लायसन्स प्लंबर मार्फत सादर करणार.
- २) विकसक स्वखर्चाने मनपाचे सुचनेनुसार जलवाहिनी विकसित करणार
- ३) एस.टी.पी. बाबत स्वतंत्र माहिती खात्यास सादर करणार व त्याद्वारे पुर्नवापर होणाऱ्या पाण्याबाबतचा सविस्तर तपशिल देणार.
- ४) जागेवर बांधकाम चालु करणेपुर्वी मिळकतीमधील मनपाच्या नळजोडावरील थकबाकी भरून सदर नळजोड बंद करणार.
- ५) इमारतीचे पिण्याचे पाणी, वापराचे पाणी व फ्लशिंगचे पाणी इ. कारणासाठी प्रत्येक फ्लॅटसाठी स्वतंत्र व्यवस्था करणार.
- ६) इमारती अंतर्गत पाणी वितरणासाठी प्रत्येक सदनिकाकरीता स्वतंत्र वॉटर मिटर बसविणार व इमारती अंतर्गत पाण्याची संगणक प्रणाली तयार करून संबंधीत सोसायटी / अपार्टमेंट यांना देणार.

- ७) सदर प्रकल्पाकरीता पाण्याचे उपलब्धतेनुसार होणारा पाणी पुरवठा वगळता जादा पाण्याची व्यवस्था विकसक स्वतः करणार.
- ८) अंतर्गत वापरण्यात येणाऱ्या फिटींग्ज डिझाईन ५ लिटर प्रति मिनिटापेक्षा कमी ठेवणार.
- ९) सर्व कामे सक्षम कन्सलंटट यांचेकडून डिझाईन करून घेऊन त्याचे सुपरव्हीजन अंतर्गत पूर्ण करणार.
- १०) निवासी व व्यापारी पाणी वापरासाठी स्वतंत्र पंपवेल बांधणार.
- ११) पावसाच्या पाण्याचे संधारण करण्यासाठी रेन वॉटर हारवेस्टींग सिस्टीम स्वतंत्र प्रणालीची व्यवस्था करणार.
- १२) प्रत्येक सदनिकासाठी एकच पाण्याचे इनलेट ठेवणार.
- १३) वरील अटीचे अधिन राहून त्यावेळेच्या धोरणानुसार व पाण्याच्या उपलब्धतेनुसार सदर मिळकतीस पाणी पुरवठा करण्याचा विचार केला जाईल.
- १४) एकूण ७२३ सदिनांकासाठी सांडपाण्याचा पुर्नवापर गृहीत धरून पुणे म.न.पा. च्या तत्कालीन नियमानुसार योग्य त्या प्रमाणात कॅम्पलिशन मिळाल्यानंतर त्यावेळेच्या धोरणानुसार पाणी पुरवठा करण्यात येईल.

कळावे,


 कार्यकारी अभियंता,
 लष्कर पाणीपुरवठा विभाग (मीटर)
 पुणे महानगरपालिका

महापालिका सहाय्यक आयुक्त
हडपसर-मुंढवा क्षेत्रीय कार्यालय
पुणे महानगरपालिका
जावक क्र- ८९९६
दिनांक- २५/१/१९

प्रति,
मे.केवल कुमार केसरीमल जैन.
स.नं.४७/१+४८क/२+४८क/३+४८क/४,
मुंढवा, पुणे.

यांस.....

विषय- पुणे पेठ मुंढवा, स.नं.४७/१+४८क/२+४८क/३+४८क/४, येथील नियोजित इमारत बांधकामाचे ड्रेनेज कनेक्शन मिळणेकरिताचा प्रस्ताव.
संदर्भ- हडपसर-मुंढवा क्षेत्रीय कार्यालयाकडील आवक क्र - १४६५ दिनांक ०८.०१.२०१९ रोजीचे पत्र.

प्रस्तुत प्रकरणी आपण मुंढवा, स.नं.४७/१+४८क/२+४८क/३+४८क/४ येथील मिळकतीमध्ये इमारतीचा आराखडा पुणे म.न.पा कडे बांधकाम परनवानगी मान्यतेकरिता सादर करणार असून सादर मिळकतीवरील बांधण्यात येणाऱ्या इमारतीसाठी करण्यात येणाऱ्या ड्रेनेज कनेक्शनसाठी इनव्हायरमेंटल क्लीयरन्स दाखला (Environmental Clearance) मिळणेबाबत संदर्भांकित पत्रान्वये मागणी केली आहे.

याबाबत आपणांस कळविणेत येते की, सादर ठिकाणी आपण एस.टी.पी प्लॅन्ट बसविणे आवश्यक आहे. तसेच याबाबत पुणे महानगरपालिकेकडे रितसर प्रस्ताव सादर केल्यानंतर पुणे महानगरपालिकेच्या मान्य धोरणानुसार व नियमानुसार तसेच प्रचलित धोरणानुसार ट्रिट केलेले सांडपाणी फ्लशिंग व गार्डनला वापरल्यानंतर उर्वरित पाणी मनपाच्या लाईनला जोडण्यास पुणे मनपाचे भविष्यात जे धोरण मान्य होईल त्यातील सर्व अटी जशाच्या तशा आपणांस बंधनकारक राहतील या अटीवर सादरचे सांडपाणी जोडणेस हरकत नाही.

तरी सादर दाखला आपण मागणी केलेनुसार पर्यावरण ना-हरकत प्रमाणपत्रासाठी देण्यात येत आहे.

कळावे.

(श्रीधर पांडुळे)

कनिष्ठ अभियंता

हडपसर-मुंढवा क्षेत्रीय कार्यालय
पुणे महानगरपालिका

(दिलीप पावरा)

उप अभियंता

हडपसर-मुंढवा क्षेत्रीय कार्यालय
पुणे महानगरपालिका



महापालिका सहा.आयुक्त कार्यालय
हडपसर मुंडवा क्षेत्रीय कार्यालय
पुणे महानगरपालिका
जा.क्र.वृप्राजा/ ६९४
दिनांक - ११/५/१९

मा.उप अभियंता (बांधकाम परवाना विभाग)

विभागीय झोन क्र.४ पुणे महानगरपालिका

यांजकडे

विषय	स.नं. ४७/१+४८/सी/२+४८/सी/३+४८/सी/४, मुंडवा, पुणे. येथील बांधकामास प्रोव्हिजनल दाखला देण्याबाबत.
संदर्भ	१) महाराष्ट्र (नागरी क्षेत्र) झाडांचे संरक्षण व जतन अधिनियम, १९७५ २) महाराष्ट्र (नागरी क्षेत्र) वृक्ष संरक्षण व संवर्धन नियम, २००९ ३) मा.महापालिका आयुक्त जा.क्र.न अजा/२३३, दि.२६.११.२००७ रोजीचे कार्यालयीन परिपत्रक ४) नैसर्गिक कुमार कंपनी तर्फे केवलकुमार जैन. यांचा आ.क्र. ८७, दि. ०४/०४/१९ रोजीचा अर्ज.

संदर्भ क्र.१ मधील कलम १९(क) व संदर्भ क्र.२ मधील अनुसूची -१ कलम ७ (एच) व संदर्भ क्र.३ ला अनुसरून खालील अटी व शर्तीस अधीन राहून, संदर्भ क्र.४ अन्वये केलेल्या अर्जानुसार विषयांकित मिळकतीस बांधकाम पुर्व ना हरकत प्रमाणपत्र देणेत येत आहे.

- १) मिळकतीचे एकूण क्षेत्रफळ -२२९००.०० चौ.मी.
- २) मिळकतीवरील अस्तित्वात असलेल्या एकूण वृक्षांची संख्या - २४२ (दोनशे बेचाळीस)
- ३) संदर्भ क्र.२ मधील अनुसूची-१, कलम ७ (एच) मधील प्रमाणकानुसार, वृक्षांची लागवड करताना, स्थानिक मृदू हवामान तसेच स्थानिक उपलब्ध वृक्षांच्या जाती विचारात घेऊन अनुरूप असलेल्या संवर्गातील वृक्षांची निवड करण्याची काळजी घ्यावी.
- ४) वृक्षांना शिंपणासाठी, लगतच्या वर्गीचासारख्या सार्वजनिक जागेत कूपनलिकांद्वारे प्राधान्याने पाणी उपलब्ध करावे. अशा स्थळांची योग्य निगा व सुव्यवस्था राखण्याच्या दृष्टीने अशा कूपनलिका किंवा विद्यमान कूपनलिकांचे पुनर्भरण संयुक्तीक वर्षा जलसंवर्धन यंत्रणेनुसार करावी.
- ५) नैसर्गिक आपत्तीमध्ये तग धरून राहण्याच्या दृष्टीने रस्त्याच्या कडेला वृक्षारोपण करताना ज्यांची मुळे खोलवर जाणारी असतील, अशा वृक्षांची निवड करावी.
- ६) लॅण्डस्केपच्या डिझाईनमध्ये लवचिकता अपेक्षित असली तरी प्रमाणकानुसार लागवड करावयाच्या वृक्षांच्या किमान संख्येबाबतची तरतूद कठोरपणाने पाळणे आवश्यक आहे.
- ७) रेखांकनात दर्शविलेल्या खुल्या जागांचे योग्य सपाटीकरण केल्यानंतर, त्यांवर योग्य अंतरावर व योग्य जागी वृक्ष लागवड करणेत यावी तसेच वृक्षांच्या संरक्षणासाठी योग्य ती खबरदारी घेण्यात यावी.

- ८) मिळकतीवर स्थानिक जातीच्या वृक्षांची लागवड करणेसाठी २ X २ फुट आकाराची जागा प्रत्येक ४ मी. अंतरावर सोडणे आवश्यक आहे व तशी जागा नकाशावर दाखविणे आवश्यक आहे.
- ९) वृक्ष पुर्ण काढणे / वृक्ष पुनर्रोपण करणेसाठी मा.वृक्ष प्राधिकरण समितीची पुर्व मान्यता घेणेची आवश्यकता आहे.
- १०) सोबत जोडलेल्या नकाशाप्रमाणे अंतिम नकाशा मान्य करण्याच्या अटीवर वृक्ष प्राधिकरण विभागाकडील बांधकाम पुर्व ना हरकत पत्र देण्यात येत आहे.

मा. स. कळावे ,



[Handwritten Signature]
8-5-19
महापालिका सहा. आयुक्त
तथा वृक्ष अधिकारी
हडपसर मुंडवा क्षेत्रीय कार्यालय
पुणे महानगरपालिका

प्रत :- मेसर्स कुमार कंपनी तर्फे केवलकुमार जैन.
कुमार कॅपिटल, २४१३, इस्ट स्ट्रीट,
कॅम्प, पुणे.

[Handwritten Signature]
गौर काम २

Budgetary Allocation for Environmental Management Plan

Mundhwa

Sr. No.	Pollution Control & Other Environment Infrastructure	Capital Cost In Rs. Lakhs/annum
	During Construction Phase:	
1	Water for Dust Suppression	1.5
2	Site Sanitation, Disinfection & Safety	4.0
3	Environmental Monitoring	1.5
4	Health Check up	2.0
5	Environment Management Cell	5.4
6	Total (A)	14.4

Sr. No.	Description	Capital cost Rs. In Lakhs	O & M cost (Rs. in Lakhs/yr)
1	Rain Water Harvesting	7	1
2	Sewage Treatment plant	75	12
3	Organic Waste Composting	25.75	5.38
4	Tree Plantation	19.56	1.5
5	Energy Saving	94.16	5.19
6	Environment Management Cell	NA	4.8
7	Environment Monitoring	--	1.5
	Total (B)	221.47	31.37

PUBLIC NOTICE

We, Kumar Properties & Developers LLP, a registered firm having its office at Kumar Capital, 2413, East Street, Camp, Pune - 411001, do hereby bring to the kind notice of general Public that Environment Department - Government of Maharashtra has granted Environmental Clearance for "Proposed Residential Project at S. No. 47/1 + 48/C/2 + 48/C/3 + 48/C/4, Mundhwa, Pune" vide their EC Letter No. SEIAA-EC-0000001475 dated 23rd April 2019. 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://www.ec.maharashtra.gov.in>

Kumar Properties & Developers LLP, Pune

PARADIP PORT TRUST

e-TENDERING NOTICE

Online tenders in three bid system i.e. (1)EMD Bid (2)Technical Bid (3)Price Bid are invited from manufacturers for supply of Conveyor spares like, Idler, Roller. The last date and time of submission of the tender is 17.15 Hours on Dt.13.05.2019. For details, log on to website <https://eprocure.gov.in/eprocure/app>

PPT/PR/24/19-20 Dt.25.04.2019

DIESEL LOCOMOTIVE

No.GT/7.NOTICE/IREPS/2019-20M

E-tenders are invited for and supply of following items: S. No. 1, Items and Part No.: Lash At

Quantity: 14577 Nos., S.No.2, Tank and Part No.: Seal Ring Assembl

Note: For complete details of Te Documents, please visit website: j

Date: 19.04.2019, Bid Inv. No.:

Rev: 4, Details of Revision: Open 22.04.2019. Note: All other terms & c

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IHCL

ORIENTAL HOTELS LIMITED

CIN : L55101TN1970PLC005897

Regd. Office : 'Taj Coromandel' No.37, Mahatma Gandhi Road, Chennai 600034.

Phone No. : 044 - 66172828. Fax No. : 044 - 28278138. Website : www.orientalhotels.co.in

AUDITED STATEMENT OF FINANCIAL RESULTS

FOR THE QUARTER AND YEAR ENDED MARCH 31, 2019

(₹ In lakhs)

Particulars	Standalone				Consolidated	
	Quarter ended 31.03.2019 (Audited)	Year ended 31.03.2019 (Audited)	Quarter ended 31.03.2018 (Audited)	Year ended 31.03.2018 (Audited)	Year ended 31.03.2019 (Audited)	Year ended 31.03.2018 (Audited)
Total Income from operations	9,606	35,672	10,245	38,888	35,476	36,227
Net Profit / (Loss) for the period before tax (before Exceptional Items)	710	626	877	852	386	186
Net Profit / (Loss) for the period before tax (after Exceptional Items)	(800)	10,242	877	853	10,002	187
@ Net Profit / (Loss) for the period after tax (after Exceptional Items)	(52)	8,944	575	600	9,159	612
Total Comprehensive Income for the period (Comprising profit/(loss) for the period (after tax) and Other Comprehensive Income (after tax))	18	9,148	628	722	9,228	2,933
Paid-up Equity Share Capital (Face value per share - ₹1 each)	1,786	1,786	1,786	1,786	1,786	1,786
Reserves (excluding Revaluation Reserve)		32,004		22,855	51,595	42,370
Network		33,790		24,641	53,381	44,156
Paid up Debt Capital ₹ lakhs		20,000		20,000	20,000	20,000
Debt Equity Ratio		0.72		1.27		
Earnings Per Share (in ₹) (Face value of ₹1 each)						
Basic (*not annualised) :	*(0.03)	5.01	*0.32	0.34	5.13	0.34
Diluted (*not annualised) :	*(0.03)	5.01	*0.32	0.34	5.13	0.34
Debt Redemption Reserve ₹ In lakhs		5463		2652		
Debt Service Coverage Ratio		1.45		1.31		
Interest Service Coverage Ratio		5.81		2.17		

@ In case of Consolidated Net Profit / (Loss) for the period after tax (after Exceptional Items) and share of profit / (loss) of associates.

Note:

- The audited results of the Company for the year ended March 31, 2019 have been reviewed by the Audit Committee and thereafter taken on record by the Board of Directors at its meetings held on April 25, 2019.
- These financial results have been prepared in accordance with the recognition and measurement principles of Indian Accounting Standards ("Ind AS") prescribed under Section 133 of the Companies Act, 2013 read with the relevant rules issued thereunder and the other accounting principles generally accepted in India. Financial results for all the periods presented have been prepared in accordance with the recognition and measurement principles of Ind AS.
- The above is an extract of the detailed format of Quarterly/Year ended March 31, 2019 Financial Results filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015. The full format of the Quarterly/Twelve Months Financial Results are available on the websites of Stock Exchanges at www.bseindia.com and www.nseindia.com and also on the Company's website at www.orientalhotels.co.in

For ORIENTAL HOTELS LIMITED

SALUTE



CT Birsingh
Vill. Pisda,
Raigarh (CG)



CT Sannath Attami
Vill. Gumalnar,
PS- Geedam,
Dantewada (CG)



Mohan Yadav
Vill. Sukbedra,
Kondagaon (CG)



CT Kshun Kumar
Vill. Semardih,
Jashpur (CG)



Chhattisgarh APC
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राजस्थानचा कोलकातावर रोमहर्षक विजय

पीटीआय, कोलकाता

कर्णधार दिनेश कार्तिकने साकारलेल्या नाबाद ९७ धावांच्या झुंजार खेळीनंतरही कोलकाता नाइट रायडर्सला गुरुवारी इंडियन प्रीमियर लीग (आयपीएल) क्रिकेटमध्ये राजस्थान रॉयल्सविरुद्ध तीन गडी व चार चेंडू राखून पराभव पत्करावा लागला. रियान पराग (४७) व अजिंक्य रहाणे (३४) यांच्या योगदानामुळे राजस्थानने विजयी लक्ष्य ११२.२ षटकांत सात फलंदाजांच्या

मोबदल्यात गाठले.

कोलकाताच्या डावात अखेरच्या चेंडूवर शतकासाठी चार धावांची आवश्यकता असताना कार्तिकला फक्त एकेरी धाव घेण्यात यश आले. त्याने ५० चेंडूंत सात चौकार व नऊ षटकारांसह ९७ धावा फटकावताना सातव्या गड्यासाठी रिकू सिंगसह ४४ धावांची भागीदारी रचली. त्यामुळे कोलकाताने २० षटकांत ६ बाद १७५ धावा केल्या. कार्तिकव्यतिरिक्त फक्त नितिशा राणा (२१) विरोी गाठू शकला. सलामीवीर ग्रेस लिन

भोपळाही फोडू शकला नाही, तर युवा शुभमन गिल व आंद्रे रसेल प्रत्येकी १४ धावांवर माघारी परतले.

सक्षिप्त धातफलक

कोलकाता नाइट रायडर्स : २०

षटकांत ६ बाद १७५ (दिनेश कार्तिक नाबाद ९७, नितिशा राणा २१, वरुण आरोल २/२०) पराभव वि. राजस्थान रॉयल्स : ११२.२ षटकांत ७ बाद १७७ (रियान पराग ४७, अजिंक्य रहाणे ३४, प्रियूष चावला ३/२०).

फॉर्म नंबर युआरसी - २

नोंदणीकरिता सेंटर XXI भाग १ अंतर्गत दिलेली जाहिरात कंपनी कायदा २०१३ चे कलम ३७४ (बी) आणि कंपनी नियम ४(१) (नोंदणीचे अधिकारांतर्गत) २०१४ अंतर्गत

- कंपनी कायदा २०१३ च्या कलम ३६६ च्या उप-कलम (२) च्या अंतर्गत जाहीर सूचना देत आहे की येथून पुढील १५ दिवसांनंतर, पण तीस दिवसांच्या समाप्तीपूर्वी इन्फिनिटी लॅम्स एलएलपी हि्या कंपनी कायदा २०१३ च्या सेंटर XXI च्या भाग १ च्या अंतर्गत नोंदणी करण्याचा प्रस्ताव आहे.
- कंपनीचे मुख्य उद्देश कार्य खालीलप्रमाणे आहेत: कंपनीची मुख्य उद्देशे माहिती तंत्रज्ञान, ऑटोमेशन आणि आधारभूत संरचनाशी संबंधित सेवा, आणि सल्ला प्रदान करणे आहे.
- सदस्यत्त्व प्रस्तावित कंपनीचा मसुदा मेमोरँडम आणि आर्टिकल्स ऑफ असोसिएशनच्या प्रति तपासणीकरिता प्रस्तावित नोंदणीकृत पत्त्यावर, तीर्थ-देवनागरेस, ऑफिस नं. सी-६०८ आणि ६०९, लेव्हल-६, मसिडिज बॅक शोरूमच्या पुढे, बांगलोर-मुंबई महामार्ग, बाणेर, पुणे महाराष्ट्र ४११०४५ येथे उपलब्ध असले.
- वरील उद्देश काही आक्षेप असल्यास निबंधक, इंडियन इन्स्टिट्यूट ऑफ कॉर्पोरेट अफेअर्स (आयआयसीए) प्लॉट नंबर ६,७,८ सेक्टर ५, आय एम टी मनेसर, गुडगाव, हरयाणा, भारत १२२०५० येथे ही सूचना प्रकाशित झालेल्या तारखेपासून २१ दिवसांत केवळ लेखी स्वरूपात आक्षेप दाखल करावा आणि त्याची प्रत इन्फिनिटी लॅम्स एलएलपीच्या नोंदणीकृत पत्त्यावर पाठवावी.

दिनांक: २६-०४-२०१९

स्वाक्षरी /

जिनल प्रसिध्द ठक्कर डेसिग्नटेड पार्टनर्स

टीप : सदर वस्तुपत्र हा मूळ इंग्रजी मसुदेचा स्पॅर मराठी अनुवाद आहे.

संदर्भ स्पष्टीकरणासाठी व इतर कायदेशीर प्रकृतिता मूळ इंग्रजी वस्तुपत्राचा वाद्य धरण्यात येईल.

जाहीर सूचना

आम्ही, कुमार प्रॉपर्टीज अँड डेव्हलपर्स एलएलपी, नोंदणीकृत संस्था, कार्यालय पत्ता: कुमार कंपिटल, २४१३, ईस्ट स्ट्रीट, कॅम्प, पुणे- ४११००१, याद्वारे जनतेस कळवू इच्छितो की, महाराष्ट्र सरकारच्या पर्यावरण मंडळाने आमच्या सर्व्हे नं. ४७/१ + ४८/८/२ + ४८/८/३ + ४८/८/४, मुंबळा, पुणे, महाराष्ट्र येथील नियोजित बांधकाम प्रकल्पास दि. २३ एप्रिल २०१९ रोजी दिलेल्या EC No. SEIAA-EC-000001475 या पर्यावरण विषयक पत्रानुसार मंजूरी दिली आहे. या मंजूरीची प्रत महाराष्ट्र प्रदूषण नियंत्रक मंडळ यांच्या कार्यालयात, तसेच पर्यावरण विभाग, महाराष्ट्र सरकार यांच्या <http://www.ec.maharashtra.gov.in> या संकेतस्थळावर उपलब्ध आहे.

कुमार प्रॉपर्टीज अँड डेव्हलपर्स एलएलपी, पुणे



Cummins India Limited

Regd. Office : Cummins India Office Campus,
Tower A, 5th Floor, Survey No. 21, Balewadi,

Pune 411 045, Maharashtra, India

(CIN: L29112PN1962PLC012276)

Tel.: (020) 67067000 Fax: (020) 67067015

Website: www.cumminsindia.com

Email: oil.investors@notes.cummins.com

NOTICE

The Company proposes to issue share certificates to the following share-holder in lieu of original certificates standing in their names and reported lost/misplaced, if objection is not received within 15 days hereof.

Sr. No.	Shareholder Name	Folio No.	Share Certificate Nos.	Distinctive Nos.		No. Of Shares	Face Value ₹
				From	To		
1	Late Mr. Atindra Nath Chander Mrs. Maya Chander (Applicant)	A004197	7139	41267001	41293600	6600	2
			7140	41293801	41300200	8800	2

The public is hereby warned against purchasing or dealing in any way with the above share certificates.

For Cummins India Limited
Sanjeev Sinha
Managing Director
DIN: 02400175

Place: Pune
Date: April 25, 2019

जाहीर नोंदीस

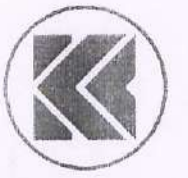
सदर परिशिष्टात वर्णन केलेली मिळकत (प्लॉट) डॉ. सुभाष संकरराव पाटील यांच्या मालकी व वहिवाटीची असून, त्यांनी सदर मिळकत आमचे अधिलार विकत देण्याच्या दृष्टीने व्यवहार करला आहे. सदर मिळकत निवेष व निजोखणी असून, ती विकत देण्याचा हक्क व अधिकार केवळ डॉ. सुभाष संकरराव पाटील यांनाच असल्याचा, तसेच त्यांनी सदर मिळकत कोणासही विक्री, गहाण, बंधोस, लीज, लोन, अथवा इतर मार्गाने तब्दिल केलेली नसल्याचा भरमसात आमच्या अधिलारना दिला आहे. तरी सदरील मिळकतीमध्ये इतर कोणाच्या मालकीचे हक्क असल्याची शक्यता नाही. याबाबतची अधिक माहिती घ्यायचे असल्यास, डॉ. सुभाष संकरराव पाटील यांच्याशी संपर्क घ्यावा.

MAHAVITARAN E-TENDER NOTICE

Digitally sealed & signed offers are invited in two bid system by e-tender mentioned for following works from registered MSDDLs e-tenderer firms / agencies / Company / subject to following terms and Conditions....

Tender No	Particulars	Estimated Cost Rs in Lakhs
EE/PAD/ 2019-20/ T-26	Tender for Work of Servicing / overhauling / repairing / reconditioning and replacement of damaged parts of 11kV / 22kV VCBs, Indoor / Outdoor type breakers of various make and other allied work under Padmavati Division.	05.00 Lakh
EE/PAD/ 2019-20/ T-27	Tender for Providing Housekeeping works to upkeep the office building and surrounding premises of various offices and Substations under Padmavati Division.	10.00 Lakh

The above tender documents are available at our website www.mahadis.com.in. Downloading of tender begins and bid uploading is from 26/04/2019 to 04/05/2019 for more details



Date: 07/10/2020

To,
Executive Engineer,
Building Control Department,
PMC, Pune

Subject – Regarding submission of Environment Clearance copy of Residential project is being developed by Kumar Properties and Developers LLP

Dear Sir,

Kumar Properties and Developers LLP is developing Residential project at S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4, Mundhwa, Tal- Haveli, Dist- Pune, Maharashtra. The project has received Environment Clearance from State Environment Impact Assessment Authority (SEIAA) vide no. SEIAA-EC-0000001475 dated 23/04/2019. As per condition (LI) given in clearance letter we are herewith submitting Environment Clearance letter for your reference.

This is for your information and record.

Thank you.

Yours Faithfully,

For, Kumar Properties and Developers LLP

ANNEXURE

1. Environment Clearance copy



Kumar Properties and Developers LLP



kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period October 2019 to March 2020 for project -Kumar Properties and Developers LLP

kumar properties <kumarworldcompliance2025@gmail.com>

Mon, Jul 20, 2020 at 4:57 PM

To: ecompliance-mh@gov.in

Cc: moef16@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2019 to March 2020 of Residential project proposed on plot bearing Survey No. 47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra . by Kumar Properties and Developers LLP .,with reference to Environmental Clearance Letter No. SEIAA-EC-0000001475 dated 23th April 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

Kumar Properties and Developers LLP

**POEC report_Mundhwa_Oct 2019 to March 2020.pdf**

3845K



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1	Visit Report	Visit Report	28-06-2019	Download Message

Uploaded documents

Sr No.	Document Category	Document Name	Date	Action
1	Industry Registration	Industry Registration Certificate	08-05-2019	Download
2	Other	Architect Certificate	09-05-2019	Download
3	Other	Six Monthly compliance report_Mundhwa_May to October 2019	16-01-2020	Download
4	Land Ownership Certificate	Land Ownership Document	08-05-2019	Download
5	Other	Six Monthly Compliance Report-47 east Mundhwa-April to Sept 2020	01-12-2020	Download
6	Detailed proposal of pollution control system	Details of Pollution control system	08-05-2019	Download
7	Other	Water Balance chart	08-05-2019	Download
8	CA Certificate Balance Sheet Capital Investment	CA Certificate	08-05-2019	Download
9	Other	EC letter	08-05-2019	Download
10	Other	Location of Project site	08-05-2019	Download
11	Manufacturing Process	Manufacturing Process	08-05-2019	Download
12	Other	sanction plan	08-05-2019	Download
13	Other	Master Layout of project	08-05-2019	Download
14	Other	POEC report_Mundhwa_Oct 2019 to March 2020	21-07-2020	Download

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Note: For infrastructure projects submit architecture area statement additionally.

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

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

Date: 08/12/2020

Sub: Post EC Compliance Report for Period of April to September 2020 of our Residential at S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4, Village Mundhwa, Tal. Haveli, Pune, Maharashtra being developed by Kumar Company.

Ref.: Environmental Clearance Letter No. SEIAA-EC-0000001475 dated 23rd April, 2019.

Dear Sir/Madam

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

Hope this is in line with your requirement.

Thanking you.

Sandeep

For, Kumar Properties and Developers LLP

15/12/20
महाराष्ट्र प्रदूषण नियंत्रण मंडळ,
राज्यपाला पाईक, रा. ३/४ या मार्गावर, मायानगर, हवेली तालुका,
सिंधी कॉलेज समोर, रायवड (पुणे).
फोन: २४०९०४३७/२४०२०६८९

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

Kumar Properties and Developers LLP

Regd Office : 2413, Kumar Capital, East Street, Camp Pune - 411 001, MH, India. ☎ +91-20-3052 8888 ✉ contact@kumarworld.com • LLP (IN) - AAM-5050

www.kumarworld.com

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

Date: 08/12/2020

RE
15.12.20
आवक लिपिक (नॉ.शा.)
पर्यावरण व वातावरणाय बदल विभाग
मंत्रालय, मुंबई ४०० ०३२

Sub: Post EC Compliance Report for Period of April to September 2020 of our Residential at S.NO.47/1+ 48/C/2+ 48/C/3+ 48/C/4, Village Mundhwa, Tal. Haveli, Pune, Maharashtra being developed by Kumar Company.

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Sandeep

For, Kumar Properties and Developers LLP

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

Kumar Properties and Developers LLP

Regd Office : 2413, Kumar Capital, East Street, Camp Pune - 411 001, MH, India. ☎ +91 20-3052 8888 • ✉ contact@kumarworld.com • LLPIN : AAAM-2054

www.kumarworld.com



kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period April 2020 to September 2020 for project -Kumar Properties and Developers LLP

kumar properties <kumarworldcompliance2025@gmail.com>

Tue, Dec 1, 2020 at 5:02 PM

To: ecompliance-mh@gov.in

Bcc: moef16@kumarworld.com

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2020 to September 2020 of Residential project proposed on plot bearing Survey No. 47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra . by Kumar Properties and Developers LLP .,with reference to Environmental Clearance Letter No. SEIAA-EC-0000001475 dated 23th April 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

Kumar Properties and Developers LLP

**POEC report_47 East-Mundhwa_April 2020 to September 2020.pdf**

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1	Visit Report	Visit Report	28-06-2019	Download Message

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1	Detailed proposal of pollution control system	Details of Pollution control system	08-05-2019	Download Message Delete
2	Other	Location of Project site	08-05-2019	Download Message Delete
3	Other	Water Balance chart	08-05-2019	Download Message Delete
4	CA Certificate Balance Sheet Capital Investment	CA Certificate	08-05-2019	Download Message Delete
5	Other	EC letter	08-05-2019	Download Message Delete
6	Manufacturing Process	Manufacturing Process	08-05-2019	Download Message Delete
7	Other	sanction plan	08-05-2019	Download Message Delete
8	Industry Registration	Industry Registration Certificate	08-05-2019	Download Message Delete
9	Other	Architect Certificate	09-05-2019	Download Message Delete
10	Other	POEC report_Mundhwa_Oct 2019 to March 2020	21-07-2020	Download Message Delete
11	Other	Six Monthly compliance report_Mundhwa_May to October 2019	16-01-2020	Download Message Delete
12	Land Ownership Certificate	Land Ownership Document	08-05-2019	Download Message Delete
13	Other	Master Layout of project	08-05-2019	Download Message Delete

My Documents**Note:** For infrastructure projects submit architecture area statement additionally.**Note:** If project attracts EIA notifications submit environmental clearance copy and for infrastructure project environmental clearance & architect completion certificate.**Upload New****Note:** Document must be in pdf format and size must be less than 2MB

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kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period May 2019 to October 2019 for project - Kumar Properties and Developers LLP

kumar properties <kumarworldcompliance2025@gmail.com>

Fri, Jan 17, 2020 at 3:08 PM

To: ecompliance-mh@gov.in

Bcc: Samir Patil <samir.patil@kumarworld.com>, Sandeep Shinde <sandeep.shinde@kumarworld.com>, Pradnya Raskar <pradnya.raskar@kumarworld.com>, supriya.patil@kumarworld.com


Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period May to October 2019 of Residential project proposed on plot bearing Survey No. 47/1+ 48/C/2+ 48/C/3+ 48/C/4 Mundhwa, Pune. Maharashtra . by Kumar Properties and Developers LLP .,with reference to Environmental Clearance Letter No. SEIAA-EC-0000001475 dated 23th April 2019.

Hope this is in line with your requirement.

Thanking you
Yours Sincere

Kumar Properties and Developers LLP

 **POEC report_Mundhwa_May to October 2019.pdf**
2979K



MPCB Documents

Sr No.	Document Name	Document Category	Date	Action
1	Visit Report	Visit Report	28-06-2019	Download Message

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Sr No.	Document Category	Document Name	Date	Action
1	Other	Six Monthly compliance report_Mundhwa_May to October 2019	16-01-2020	Download Message Delete
2	Detailed proposal of pollution control system	Details of Pollution control system	08-05-2019	Download Message Delete
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Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

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

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000028528

Submitted Date

29-09-2020

Company Information

Company Name

Kumar Properties and Developers LLP

Application UAN number

MPCB-CONSENT-0000072724

Address

Kumar Capital, 1st floor, 2413, East street, Camp, Pune

Plot no

S. no. 47/1 + 48/C/2 + 48/C/3 + 48/C/4

Taluka

Haveli

Village

Mundhwa

Capital Investment (In lakhs)

15959.00

Scale

L.S.I

City

Pune

Pincode

411036

Person Name

Mr. Samir Patil

Designation

Manager- Sustainable Development

Telephone Number

9011009240

Fax Number

Email

moef16@kumarworld.com

Region

SRO-Pune II

Industry Category

Orange

Industry Type

O21 Building and construction project more than 20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

Format1.0/BO/JD(WPC)/UAN-072724/CE/CC-1909000411

Consent Issue Date

13/09/2019

Consent Valid Upto

12/09/2024

Product Information

Product Name

NA

Consent Quantity

-

Actual Quantity

-

UOM

CMD

By-product Information

By Product Name

NA

Consent Quantity

-

Actual Quantity

-

UOM

CMD

1) Water Consumption in m3/day

Water Consumption for Process

Consent Quantity in m3/day

NA

Actual Quantity in m3/day

NA

Cooling

NA

NA

Domestic

488

0

All others

NA

NA

Total

488

0

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic Effluent	439	0	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
OTHERS	-	-	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
NA	-	-	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
--NA--	-	-	CMD

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)**[A] Water**

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	-	-	-	-	-

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	-	-	-	-	-

HAZARDOUS WASTES**1) From Process**

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

2) From Pollution Control Facilities

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

SOLID WASTES**1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	-	-	Kg/Day

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	-	-	Kg/Day

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	-	-	Kg/Day

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

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	-	-	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	-	Kg/Day	-

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

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
NA	-	-	-	-	-	-

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

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

[B] Investment Proposed for next Year

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

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

Particulars

NA

Name & Designation

Mr. Samir Patil