

kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period April 2023 to September 2023 for Residential and Commercial project _Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com, compliancecell@kumarworld.com Fri, Dec 1, 2023 at 5:44 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2023 to September 2023 of Residential & Commercial project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune, Maharashtra by Manikchand Kumar Properties, with reference to Environmental Clearance Letter No. SEIAA-EC-0000001925 dated 03/08/2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

0-POEC report_Prince town_April to september 20...



MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE 411 001. TEL : 30528888, 30583663 FAX: 91-20-26353365 Enxel: contact@kumarword.com Website : www.kumarword.com

Date: 28/11/2023

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

Sub: Post EC Compliance Report for Period of April 2023 to September 2023 of Residential cum Commercial Project "Princetown" at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.HI dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project "Princetown" for period of April 2023 to September 2023.

Hope this is in line with your requirement.

Thanking you

Yours Faithfully

Manikchand Kumar Properties

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

4-12-23

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



MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL. : 30528888, 30583663 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 28/11/2023

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

Sub: Post EC Compliance Report for Period of April 2023 to September 2023 of Residential cum

Commercial Project "Princetown" at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project "Princetown" for period of April 2023 to September 2023.

Hope this is in line with your requirement.

Thanking you

Yours Faithfully

Manikchand Kumar Properties

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

. .

SIX MONTHLY COMPLIANCE REPORT

FOR

RESIDENTIAL & COMMERCIAL PROJECT

AT

S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist. Pune, Maharashtra

Being Developed by

Manikchand Kumar Properties

FOR

APRIL 2023 TO SEPTEMBER 2023

TABLE OF CONTENTS

Sections	Particulars
Section 1	Purpose of the Report
Section 2	Project Details
Section 3	Present Site Conditions
Section 4	Post Environment Clearance Compliance Report
Section 5	Monitoring and Analysis

LIST OF ANNEXURES

Annexures	Particulars	
Annexure 1A	Expansion in EC 3.08.2019	
Annexure 1B	Extension Letter 11.06.2014	
Annexure 1C	Environment Clearance Letter 24.12.2007	
Annexure 2	CER	
Annexure 3	SWACH NOC	
Annexure 4	Sanctioned Layout	
Annexure 5	Revalidated CFE with expansion	
Annexure 6	Monitoring reports	
Annexure 7	Prince town Fly Ash Purchase	
Annexure 8	Adequacy report of STP	
Annexure 9	CGWA NOC	
Annexure 10	Previously submitted six monthly reports	
	Acknowledgement copy	
Annexure 11	Water, Drainage, Fire NOC, Tree NOC &	
	Society registration certificate	
Annexure 12	Budgetary provision for EMP	
Annexure 13	Advertisement copy	
Annexure 14	Acknowledgement of EC submission copy to	
	local Authority	
Annexure 15	Copy of Submitted Environmental Statement for	
	financial year April 2022 to March 2023	
Annexure 16	PUC Certificate of construction Vehicles	
Annexure 17	Copy of CCR	

Section1: Purpose of the Report

As per the 'Sub Para (i)' of 'Para 10' of EIA Notification 2006 and Condition mentioned General condition Part B for construction phase in Sr. No. 'v' of Environmental Clearance (EC) letter dated 24th December 2007 (Annexure 1C), further extension of Environmental clearance dated 11th June 2014 (Annexure 1B) and further expansion in EC was obtained dated 3.08.2019 (Annexure 1A), it is mandatory to submit six monthly compliance report to show the status & compliance of all the conditions mentioned in EC letter, along with monitoring of various environmental parameters. Therefore, based on the general conditions mentioned in EC letter detail compliance report is prepared.

Section 2: Project Details

Manikchand Kumar Properties is proposing Residential & Commercial project "Princetown" At S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: 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, rainwater 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)	1, 01,600 sq.m
2	Net Plot Area	46,320.03 sq. m.
3	Construction BUA (FSI + Non FSI)	138851.68 sq.m
4	Total Water Requirement	560 m3/day
5	Recycled Water Requirement (For Flushing & Landscaping)	Flushing - 175 m3/day. Gardening - 38 m3/day.
7	Sewage Generation	470 m3/day
8	No. & Capacity of STP	Total 4 nos. STP's with total capacity 480 KLD (Existing 80 KLD & 100 KLD and 2 nos. are proposed
9	Solid Waste Generation	Non-Bio-degradable Waste: 780 kg/day Bio-degradable Waste: 1159 kg/day STP Sludge: 9 kg/day (dry)
10	Energy Demand	During Construction phase: Demand load: 116 KVA DG Set: 1 no. of 125 KVA During Operation phase: Connected Load: 6400 kW Demand Load: 3459 KVA DG sets: (125 KVAx1), (200 KVAx1),(300 KVAx2) Transformer: 6 x 630 kVA ,1 x 315 KVA

Six Monthly Compliance Report of Manikchand Kumar properties

We have obtained Certified Compliance Report from Regional Officer Nagpur dated 30.01.2023. Copy of the same is attached as **Annexure 17**.

Sr. No.	Name of Buildings	No. of Buildings	Current Status
1.	A1, A2, A3, A4	11 Buildings	Completed & occupied.
	B1, B2, B4		
	Club House (For A1 to A4), Club		
	House (For B1 to B6), Parking Slab		
	around A1 to A4, Multipurpose Hall		
2.	Building B3, B5, B6, C1, C2	05 Buildings	In Progress
-			
3.	Club House (For C1 to C4)	01 Building	Completed
4.	Building C3	01 Building	Completed
т.	Duriding C5	01 Dunding	Completed
5.	Building C4	01 Building	In Progress
	-	Ŭ	~

Section 3: Present Site Conditions

Sr. No.	Status	Construction Area (in Sq.m)
1.	Total Construction Area as per EC	138851.68
2.	Total Construction Area Completed till September 2023	121000.00

Section 4: Post Environment Clearance Compliance Report

Sr. No.	EC Conditions	Compliance Status
Specific C	onditions	
	In CER, PP has proposed to provide stationery and	We have revised CER as per
Ι	school bags to school children. This may be deleted	committee suggestion and
	and the amount may be used for providing solar PV	uploaded the same on MPCB
	panels to schools.	portal on 22 nd August 2019.
		Attached as Annexure 2.
	PP to submit CER plan to Municipal	1.2
	Commissioner/District Collector and submit the	to District Collector and uploaded
II	acknowledgement to Member Secretary, SEIAA.	the same on MPCB portal on 22 nd
		August 2019.
		But now as per OM No. F.No.22-
		65/2017/IA.III dt. 30.09.20, CER
		is not applicable, but thereafter as
		clarified in OM 25/02/2021 the
		EMP and specific issues if any
		discussed by SEAC to be
		considered as CER. Rs. 467.65
		Lacks has been earmarked for the
		Environment Management Plan.

ш	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	Yes we will comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
IV	SEIAA decided to grant EC for: FSI: 72687.24 m2, Non-FSI: 66160.47 m2 and Total BUA: 138847.71 m2 (IOD no-CC/3710/16, Date-29.03.2017 & CC/0674/19, Date-25.06.2019).	We note and agree to the mentioned details.
General C	Conditions	
I.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	An agreement with SWACH is made for disposal of dry waste & E- waste and copy of same is attached as an Annexure 3 .
II.	The 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 is noted and informed to local body.
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.	Yes, we will abide by conditions stipulated by SEAC and 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.	FSI/FAR norms of the urban local body. Proposed project is in the residential zone as per the approved development plan of the area. The construction is as per Sanction Plan having number CC/3975/21 dated 21/03/2022. Attached as an Annexure 4 .
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.	We have obtained first consent on 07.08.2009, later we had obtained expansion for consent to establish dated 02.12.2014 which was submitted to the Environment Department through six monthly compliance reports, further it was revalidated on 08.01.2020, copy of the same is enclosed as Annexure

		5.
VII.	All required sanitary and hygienic measures should be in place before starting construction activities and	
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.	Yes, adequate drinking water and sanitary facilities are provided to the construction workers. Waste water generated is disposed of through urinals connected with 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 is segregated and recyclable material is sold to recyclers and inert material is used for site levelling.
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 was collected and segregated properly at site and most of it was reused for construction activity and we ensured that no neighboring community is affected.
XI.	Arrangement shall be made that waste water and storm water do not get mixed.	Waste water is treated in STP & treated water is being reused within the project for landscaping & flushing and excess treated water is discharge in Municipal sewer drain for completed part and Maximum storm water will be recharge through recharge pits and excess storm water will be drain through municipal storm water line. Hence we ensured 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/	Yes we have used excavated
XIII.	landscape development within the project site.Additional soil for leveling of the proposed siteshall be generated within the sites (to the extentpossible) so that natural drainage system of the areais protected and improved.	Construction debris and inert material are being used and are sufficient for leveling.
XIV.	Green Belt Development shall be carried out	Local planning authority has

	considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	established a Garden Department under whose preview the development is carried out, they have prescribed list of trees to be planted. This is a compulsory activity and is checked prior to issue of completion certificate.
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 the limit and there is no threat to ground water quality by leaching of heavy metals & other toxic contaminants. Monitoring reports are attached as Annexure 6.
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 are taking proper measures during construction activity to avoid contamination of water courses. No bituminous material is 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 off through MPCB authorized vendors.
XVIII.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should confirm to Environments (Protection) Rules prescribed for air and noise emission standards.	Yes, we are using low sulphur diesel type DG during construction phase and they 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 are using DG set only in case of power failure and hence not much diesel is being 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 are checked for PUC certificate before entry. Attached as annexure 16 .
XXI.		Care has been taken to maintain the noise level within limits at site. Construction activities are limited to daytime only. Noise shields

	should be closely monitored during construction phase. Adequate measures should he made to reduce ambient air ad noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	equipment's. PPE provided to labours
XXII.	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	NA as the site is away from Thermal Power Stations. Still, we are using Fly Ash Bricks for our construction. Purchase agreement is attached as Annexure 7 .
XXIII.	Ready mixed concrete must be used in building construction.	Yes, we are using Ready mixed concrete in construction.
XIV.	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 is being 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	STPs having capacities of 100 KLD, 240 KLD and 160 KLD provided at site. Efficiency report by independent consultant is attached as compliance. And treated water is being reused. Treated effluent conform to the norms of MPCB. Adequacy report and installation certificate are attached as Annexure 8 .
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.	has been obtained from CGWA
XXIX.	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	100% of wastewater will be treated in the proposed STP.
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 are using low flow fixtures in toilets to minimize wastage of water.

VVVI	$11 \dots 1 $	Condition is noted
XXXI.	Use of glass may be reduced up to 40% to reduce	Condition is noted.
	the electricity consumption and load on air	
	conditioning. If necessary, use high quality double glass with special reflective coating in windows.	
XXXII.		Condition is noted
λλλιι.	Roof should meet prescriptive requirement as per	
	Energy Conservation Building Code by using	
	appropriate thermal insulation material to fulfill	
VVVIII	requirement.	Constitution in motor 1 West harrow
XXXIII.	Energy conservation measures like installation of	Condition is noted. We have installed PV Panel & Solar ho
	CFLs/TFLs for the lighting the areas outside the	water system and provided LED in
	building should be integral part of the project	common area of existing
	design and should be in place before project	buildings. Proposed solar hot
	commissioning. Use CFLs and TFLs should by	water system and Solar PV panels
	properly collected and disposed off /sent for	in the proposed part of the project.
	recycling as per the prevailing guidelines/rules of	We will adopt energy conservation
	the regulatory authority to avoid mercury	measures.
	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.	
XXXIV.	Diesel power generating sets proposed as source of	DG sets are provided with
	backup power for elevators and common area	capacities of 2*200 KVA and 1
	illumination during operation phase should be of	DG set having capacity of 180
	enclosed type and conform to rules made under the	KVA is provided for power back
	Environment (Protection) Act. 1986, The height of	
	stack of DG sets should be equal to the height	up. DG sets are provided with
	needed for the combined capacity of all proposed	silencer and acoustic enclosures.
	DG sets. Use low sulphur diesel. The location of the	Stack height is provided as per
	DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	MPCB norms.
XXXV.		
ΛΛΛΥ.	Noise should be controlled by ensure that it does	
	not exceed the prescribed standards. During nighttime the noise levels measured at the boundary	Yes, we will maintain noise level
	-	as per standards norms.
	of the building shall be restricted to the permissible	
VVVVI	levels to comply with the prevalent regulations.	Condition is noted and
XXXVI.	Traffic congestion near the entry and exit points from the reads adjoining the proposed project Site	Condition is noted and
	from the roads adjoining the proposed project Site	implemented; all parking is
	must be avoided. Parking should be fully	internalized for completed
XXXVII.	internalized and no public space should be utilized.	buildings.
ллл v 11.	Opaque wall should meet prescriptive requirement	
	as per energy Conservation Building Code, which is	
	proposed to be mandatory for all air-conditioned	Condition is noted.
	spaces while it is aspirational 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.	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 are now submitting to Nagpur. All previously submitted six monthly report acknowledgement copies are attached as Annexure 10 .
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.	We have provided STP, Wet waste processing unit, dry waste storage area, we have made agreement with authorized vendor for dry & E waste collection. We have developed a landscape area for the completed part, Also we have obtained NOCs from the Local Authorities which are enclosed As Annexure Annexure 11 .
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.	Wet Solid waste generated is being treated in wet waste processing unit on site.
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 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 are crossing BUA given in the EC we will take prior revised EC
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.

Six Monthly Compliance Report of Manikchand Kumar properties

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 12 .
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 <u>http://ec.maharastra.gov.in</u>	Advertisement was published in Marathi and English Newspaper. The copy of same is attached as Annexure 13.
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 & 1 st 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 the clearance letter is submitted to Municipal Corporation. Copy of same is attached as Annexure 14
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

		T
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.	New norms as per RO being followed.
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 2022 to March 2023 having UAN no MPCB- ENVIRONMENT_STATEMEN T-0000058564 dated 21-09-2023. Copy of same is attached as Annexure 15.
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	environmental clearance accorded shall be valid for	Validity of Environment Clearance as per Latest OM, S.O. No. 1807(E) dated 12/04/2022 is for 10 years.

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 as per CPCB guidelines. 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	Drinking Water	Colour, Odour, Taste, Turbidity, pH, TDS, Total Alkalinity, Total Hardness, Ca, Mg, Cl ⁻ , SO ₄ , NO ₃ , Fe, Mn, F, Pb, Cu, Zn, Cr ⁶⁺ , Residual Chlorine, Al, Cd
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

Six Monthly Compliance Report of Manikchand Kumar properties

5	Treated Water	pH, BOD, Total Suspended Solids, COD, Oil and Grease.
---	------------------	---

Monitoring results are attached as **Annexure 6** which indicates that parameters of all environmental components are within standard limit and there is no pollution at site.



Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:August 3, 2019

To,					N
	hand Ku	mar Pr	operties	5	(1)
at S. no.	9/1, 9/2/	1A to 9/2	2 <i>Î</i> 7. Villa	ige Undr	i. Pune

 Subject:
 Environment Clearance for Expansion in Environment Clearance for Proposed Residential & Commercial project

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 89th 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 172nd 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 & Commercial project
2.Type of institution	Private
3.Name of Project Proponent	Manikchand Kumar Properties
4.Name of Consultant	Sneha Hi-Tech Products
5.Type of project	Housing project (Residential & Commercial)
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Environment clearance received from MOEF dt. 24/12/2007 & extension received from Environment Department GoM dt. 11/06/2014 vide no. 21-221/2007-IA.III
8.Location of the project	S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune
9.Taluka	Haveli
10.Village	Undri de la
Correspondence Name:	Manikchand Kumar Properties
Room Number:	
Floor:	1st floor, 2413
Building Name:	Kumar Properties
Road/Street Name:	East street
Locality:	Camp
City:	Pune
11.Whether in Corporation / Municipal / other area	Pune Municipal Corporation
	Sanction layout
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Sanction layout no. CC/3710/16 dated 29/03/2017 & 2019
	Approved Built-up Area: 138851.68
13.Note on the initiated work (If applicable)	A1 to A4, B1, B4 Buildings, 2 nos. of club house, Parking slab 1 & Parking slab 2 are completed and B2 & C3 buildings are under construction at site with total construction area 64058.31 sq. m. is as per EC received.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	1,01,600 sq. m.
16.Deductions	55,279.97 sq. m.

17.Net Plot area	46,320.03 sq. m.
	FSI area (sq. m.): 72,691.21 sq. m.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 66,160.47 sq. m.
	Total BUA area (sq. m.): 138851.68
	Approved FSI area (sq. m.): 72,691.21
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 66,160.47
	Date of Approval: 29-03-2017
19.Total ground coverage (m2)	19,617.16 sq.m.
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	31%
21.Estimated cost of the project	229000000



Government of Maharashtra

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA-STATEMENT-0000001871) SEIAA-MINUTES-0000002369 SEIAA-EC-0000001925



Page 2 of 13 Shri. Anil Diggikar (Member Secretary SEIAA)

			22.P	roduct	ion Details				
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not apj	Not applicable Not app		plicable	Not applicable	Not applicable			
		2	3.Tota	l Wate	r Requiremen	it			
Source of water			PMC / Recy	cled water					
			er (CMD):	347 m3/day	7				
		Recycled w Flushing (vater - CMD):	175 m3/day	7				
		Recycled w Gardening	vater - (CMD):	38 m3/day					
		Swimming make up (pool Cum):	11m3/day					
Dry season	:	Total Wate Requireme :		560 m3/day					
		Fire fightin Undergrou tank(CMD	nd water	950 m3					
		Fire fightin Overhead tank(CMD)	water	20 m3 per residential building					
		Excess trea	ated water	r 233 m3/day					
		Source of	water	PMC / Recycled water					
		Fresh wate	er (CMD):	347 m3/day					
		Recycled w Flushing (vater - CMD):	175 m3/day					
		Recycled w Gardening							
		Swimming make up (pool Cum):	11 m3/day					
Wet seasor	1:	Total Wate Requireme :		522 m3/day	मुद्रा भेर	7			
		Fire fightin Undergrou tank(CMD)	nd water	950 m3	DAN				
		Fire fightin Overhead tank(CMD	water	20 m3 per residential building					
		Excess trea	ated water	271 m3/day					
Details of S pool (If any	Swimming y)	1. Swimmin 2. Swimmin	g pool Size: g pool Size:	15.5m x 7.00 ((3.21 m x 6	0 m x 1.2 m (d) .54 m)+(11.0 m x 6.54 m	n)+(4.61 m x 4.73 m)) x 1.2m			

Maharashtra



 Page 3 of 13
 Shri. Anil Diggikar (Member Secretary

		2	4.Detail	s of Tota	l water o	onsume	d			
Particula rs	Cons	sumption (C	MD)	Loss (CMD)			Effluent (CMD)			
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total	
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Level of the Ground				7 - 8 m Bolo	ow ground le	vol				
		water table Size and ne tank(s) and Quantity:	o of RWH	NA	Jw ground ie	VCI				
		Location of tank(s):	f the RWH	NA		2				
25.Rain W		Quantity o pits:	f recharge	22 nos.	12ton	(Jzy)				
Harvestin (RWH)	g	Size of rec	harge pits	e pits 1.2 m x 1.2 m x 2.5 m depth						
		Budgetary (Capital co	allocation st) :	NS. 55 Eakli						
		Budgetary (O & M cos	allocation st) :	RS. 1.5 Lakii/year						
		Details of if any :	UGT tanks	Domestic UGT: 521 m3 Flushing UGT: 262 m3 Fire UGT: 950 m3						
		E	Ħ			卞	F			
		Natural wa drainage p		As per contour						
26.Storm drainage	water	Quantity o water:	f storm	46.6 cum/min						
		Size of SW	D:	450 mm x 300 mm						
				े ज्यस्ट	142	AW.	7			
		Sewage ge in KLD:	neration	470 KLD	(DAI)	Vr				
		STP techno	ology:	SMBR						
27.Sewage a Waste wate		Capacity of (CMD):	f STP	Total 4 nos. KLD and 2	. STP's with t nos. are prop	cotal capacity posed)	y 480 KLD (H	Existing 80 K	LD & 100	
	ge and ater	Location & the STP:	area of	Location:1. 1st in between A3 and A4 building. 2. 2nd is at south side of B4 building. 3. 3rd is in between B4 and B5 building 4. 4th is at south side of C2 building and area provided is 220 sq. m.						
		Budgetary (Capital co	allocation st):	Rs. 143 Lak	ch					
		Budgetary (O & M cos		Rs. 12 Lakh	n/year	ht	12			

-		
	ar.	E.

	28.Soli	d waste Management		
Waste generation in	Waste generation:	Empty cement bags, steel, sand, packaging material, Aggregates		
the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Excavated earth material will be used for filling of plinth area		
	Dry waste:	780 kg/day		
	Wet waste:	1159 kg/day		
Waste generation in the operation Phase:	Hazardous waste:	NA		
	Biomedical waste (If applicable):	NA		
	STP Sludge (Dry sludge):	9 kg/day (Dry sludge)		
	Others if any:	E-waste - 2006.50 kg/year		
	Dry waste:	Handed over to authorized recycler for further handling & disposal purpose		
	Wet waste:	Through Mechanical Composter (Smart OWC)		
	Hazardous waste:	NA		
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA		
	STP Sludge (Dry sludge):	To be used as manure for gardening purpose or will be disposed off as per CPHEEO manual on sewerage		
	Others if any:	E Waste-Handed over to authorized recycler for further handling & disposal purpose		
	Location(s):	On ground		
Area requirement:	Area for the storage of waste & other material:	80 sq.m.		
	Area for machinery:	15 sq. m.		
Budgetary allocation	Capital cost:	Rs. 23.85 Lakh		
(Capital cost and O&M cost):	0 & M cost:	Rs. 4.00 Lakh/year		

Government of Maharashtra

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA-STATEMENT-0000001871) SEIAA-MINUTES-0000002369 SEIAA-EC-0000001925



Page 5 of 13

Shri. Anil Diggikar (Member Secretary SEIAA)

29.Effluent Charecterestics						
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)	
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Amount of effluent generation (CMD): Not applicable						
Capacity of	the ETP:	Not applicable				
Amount of treated effluent recycled :		Not applicable				
Amount of v	water send to the CETP:	Not applicable				
Membership of CETP (if require):		Not applicable				
Note on ET	P technology to be used	Not applica	ble M			
Disposal of	the ETP sludge	Not applica	ble	A.4		



Government of Maharashtra

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA-STATEMENT-0000001871) SEIAA-MINUTES-0000002369 SEIAA-EC-0000001925



Page 6 of 13

Shri. Anil Diggikar (Member Secretary SEIAA)

	30.Hazardous Waste Details							
Serial Number	Description Cat			UOM	Existing	Proposed	Total	Method of Disposal
1	Not app	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
			31.St	acks em	ission De	etails		
Serial Number	Section	& units	Fuel Us Quar		Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not app	Not applicableNot applicableNot applicableNot applicableNot applicable					Not applicable	
			32.De	tails of E	<u>fuel to be</u>	e used		
Serial Number	Тур	e of Fuel		Existing	HAL	Proposed		Total
1		applicable		lot applicabl	e N	lot applicabl	е	Not applicable
Source of F		T		pplicable	18120	X AM	-	
Mode of Tra	ansportation	of fuel to sit	e Not a	pplicable	31	<u> SCNC</u>	7	
		R	1.90			SA K	3	
		0	0	33.Ei	nergy	20	CL.	
		Source of supply :	power	MSEDCL	3 1	. 3	K	
		During Co Phase: (De Load)	nstruction emand	116 kVA		Q	6	
		DG set as back-up du construction	uring	125 kVA				
_		During Op phase (Cor load):	eration nnected	ected 6400 KW				
Pov require	ver ement:	During Operation phase (Demand load):		3459 kVA				
		Transform	er: 4	630 kVA x 6	5 nos. + 315	kVA x 1 no.		
		DG set as Power back-up during operation phase:		(125 KVA X 1) + (200 KVA X 1) + (300 KVA X 2)				
		Fuel used:		HSD				
		Details of tension lin through th any:	e passing	NA MMENT OT				
		34.Ene	ergy savi	n <mark>g by no</mark>	n-conven	tional m	ethod:	
								ectronic Ballast for
b. Energy s c. Energy S d. Energy S e. Energy S	Common Area. b. Energy saving using Low Loss Transformer Against Conventional Transformer c. Energy Saving using Solar PV cell (3.25% of demand load) d. Energy Saving using Solar Water Heaters against Electrical Heaters e. Energy Saved by Automatic Timer logic controller for lighting Control Against No timer Control f. Energy Saved by Using VFD for Lift against Non VFD							
	5	0			ons & %	of savin	or:	
36.Detail calculations & % of saving: Serial Number Energy Conservation Measures Saving %				%				
1	Energy Sa Against Co	nventional C	Energy efficie CFL/T8 fixtur r Common A	e with Electi	ires ronic	es nic 40.18%		
2	Energy sa	ving using Lo Conventio	ow Loss Trar nal Transfor	nsformer Aga mer	ainst		8.57%)
3	Energy Sav	ing using So	lar PV cell (load)	3.25% of de	mand		3.25%)
SEIAA M	eeting No: 1	72 Meetina I	Date: July 25,	2019 (SEIA	A-		G	

A Meeting No: 1/2 Meeting Date: July 25, 2019 (SEIAA-		5
STATEMENT-0000001871)		
SEIAA-MINUTES-0000002369		Shri. Anil Diggikar (Member Secretary
SEIAA-EC-0000001925	Page 7 of 13	SEIAA)

4	Energy S		Solar Water Heaters trical Heaters	against	t	75.	34%	
5	Energy Sav lighti	ved by Auto ing Control	matic Timer logic con Against No timer Cor	troller f trol	for	41.51%		
6	Energy Sav	ved by Usin	g VFD for Lift against	Non VE	YD 4.53 %			
7	Total En		g in Project by Energy measures	' saving		16.	81%	
		37	7.Details of pol	lutio	n control S	ystems		
Source	Ex	isting poll	ution control system	n		Proposed to be installed		
Not applicable		No	t applicable			Not ap	plicable	
Budgetary	allocation cost and	Capital co	ost: Rs. 203	3 Lakh				
0&M	cost):	0 & M co	st: Rs. 10	Lakh/ye	ar			
38	B.Envir	onmen	tal Manage	men	t plan Bı	udgetary	v Alloca	ation
			Construction					
Serial Number	Attri	butes	Parameter	201	Total	Cost per annu	m (Rs. In I	Lacs)
1	A	ir K	Water For Dust Suppression , Air Noise Monitorin	&	1	2,0		
2	Wa	ater	Tanker Water Fo Construction, Wat Monitoring		2.0	3.0	_	
3	La	ind	Site Sanitation	K()≱		1.50		
4	Socio-Economic		Disinfection- Pest Control, First Aid Facilities, Health Check Up, Personal Protective Equipment					
5		onment toring	Air, Water, Noise DG Stack			0.60		
		4	b) Operation P	_				
Serial Number		onent	Description		Capital cost R Lacs		tional and cost (Rs. in	Maintenance Lacs/yr)
1	S	ГР	500 KLD of STF		143		12	
2	Rain water	harvesting	RWH pits will be provided		35		1.50)
3		waste rement	To assure prope disposal of Dry and Waste, OWC will provided for wet w	Wet be	23.85	nt n	4.0	
4	Land	scape	Landscaping and gardening		62.8		3.6	
5	Ene	ergy	Utilization of renew energy		203	tro	10	
6		nment coring	Air,Noise,Water,Eff tests as per govern norms	nent	NA	ua	2.80	
39.S	torage	of che	emicals (inf sub	lama stan	ble/expl ces)	osive/ha	zardou	s/toxic
Descri	ption	Status	Location	Stora Capac in M	ge ity Maximum Quantity of Storage	Consumption / Month in MT	Source of Supply	Means of transportation
Not app	licable a	Not applicable	Not applicable	Not applica	Not	Not applicable	Not applicable	Not applicable

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA- STATEMENT-0000001871) SEIAA-MINUTES-0000002369 SEIAA-EC-0000001925	Page 8 of 13	Shri. Anil Diggikar (Member Secretary SEIAA)
---	--------------	---



Government of Maharashtra

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA-STATEMENT-0000001871) SEIAA-MINUTES-0000002369 SEIAA-EC-0000001925



Page 9 of 13 Shri. Anil Diggikar (Member Secretary SEIAA)

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	Civil court cases no. 622 & 1901
Other Relevant Informations	NA
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	20-11-2018

3. The proposal has been considered by SEIAA in its 172nd 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:
-----------------	--------------------

Specific Conditions:	AF ABA AF
I	In CER, PP has proposed to provide stationary and school bags to school children. This may be deleted and the amount may be used for providing solar PV panels to schools.
п	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
III	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
IV	SEIAA decided to grant EC for:FSI: 72687.24 m2, Non-FSI: 66160.47 m2 and Total BUA: 138847.71 m2 (IOD no-CC/3710/16, Date-29.03.2017 & CC/0674/19, Date-25.06.2019)

General Condition	
Ι	E-waste shall bedisposed 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.

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA- STATEMENT-0000001871)		- Ann
SEIAA-MINUTES-000002369	Page 10 of	Shri. Anil Diggikar (Member Secretary
SEIAA-EC-0000001925	13	SEIAA)

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 affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.

SEIAA Meeting No: 172 Meeting Date: July 25, 2019 (SEIAA- STATEMENT-0000001871) SEIAA-MINUTES-0000002369	Pa
SEIAA-EC-0000001925	



age 11 of Shri. Anil Diggikar (Member Secretary SEIAA)

XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective

Maharashtra



ane.

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

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

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

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

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

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

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-
- 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

SEIAA-EC-0000001925



Government of Maharashtra

File No. 21-221/2007-IA.III Environment department, Room No. 217, 2nd floor, Mantralaya Annexe, Mumbai 400 032 Date: 11th June, 2014

To,

M/s. Manikchand Kumar Properties. "Kumar Capital", 1st Floor, 2413, East Street, Camp, Pune- 411 001.

Subject: Extension for EC to Kumar Princetown" project at Survey no 9/1 (pt) village Undri, Pune by M/s. Manikchand Kumar properties.

Reference- Even number environment clearance letter dated 24th December, 2007

Sir,

This has reference to your communication on the above mentioned subject.

2. It is noted that, the proposal earlier considered by MoEF & granted EC vide letter dated 24th December, 2007. The revalidation proposal in the EC letter was considered in the 70th SEIAA meeting. It was noted that, the earlier EC was issued under EIA Notification, 2006. As the Project Proponent had applied within validity period, SEIAA decided to extend the EC for further period of 5 years subject to condition that, this would be the last extension granted to the project.

Terms and conditions stipulated in even number environment clearance letter dated 24th December, 2007 remains the same.

Carper

(R.A. Rajecv) Principal Secretary, Environment department & MS, SEIAA

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.

- 2. Shri. Jagdish Joshi, Chairman, SEAC-III, 3 Tahiti CHS Juhu- Versova Link Road, Andheri (W), Mumbai- 400.
- 3. Additional Secretary, MOEF, 'Paryavaran Bhawan' CGO Complex, Lodhi Road, New Delhi 110510
- **4.** Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
- 5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
- 6. Regional Office, MPCB, Pune.
- 7. Collector, Pune

- -

- 8. Commissioner, Municipal Corporation Pune
- 9. IA- Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
- **10.** Select file (TC-3)

-a

(EC uploaded on 12 June 2014)

By Speed Post

No. 21-221/2007-IA.III Government of India Ministry of Environment and Forests (I.A. division)

Paryavaran Bhawan, CGO Complex,Lodhi Road New Delhi 110510 Dated: 24.12.2007

To,

M/s Manikchand Kumar Properties Kumar Capital, 1st Floor, 2413 East Street, Camp Pune 411001

Subject: Environmental Clearance for Construction of residential complex at Undri, Pune.

Sir,

I am directed to refer to your application seeking prior environmental clearance for the above project under the EIA Notification 2006. The above proposal has been appraised as per prescribed procedure on the basis of the mandatory documents enclosed with the application viz. Form 1 & 1 A, and Conceptual plan and the additional clarifications furnished in response to the observations of the Additional Expert Appraisal Committee constituted by the competent authority in its 21st meeting held on 12-14 September, 2007.

2. The project proponent is proposing for Construction of Residential Complex, at S.No.9/1 (pt.) Undri, Pune at a cost of Rs.132.45 crore. The proposed development will consists of Residential Complex comprising of 22 residential buildings for 946 flats. The total plot area is 1, 01,600 sq. m. The total proposed built up area as indicated is 94,413.45 sq. m. Total water requirement will be 775 cu.m./day including recycled water and total wastewater generation from the project will be 620 cu. m./day. The STP (capacity 650 cu.m/d) will be installed at site to treat wastewater generated from the project. The treated waste water will be used for landscape, flushing and non-potable purpose in the premises and unused wastewater will be discharged in to public sewer. The total solid waste generated will be 1265 kg/day. Vermi-composting of biodegradable waste will be done and Non-biodegradable waste will be handed over to local municipal authority for disposal. Total parking space will be provided for parking of 1050 cars and 950 two-weelers.

3. The documents submitted along with the application predict that there will be minor negative impact on the Air quality during construction as well as operation phase. There will be minor negative impact on ambient noise level inside the premises during construction phase. There will be positive impact on land use pattern due to landscaping and greenbelt development. Plantation of trees and development of recreational area, surrounding area will have positive impact on overall land use.

4. The additional EAC after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations have awarded ?Gold? grading and recommended the grant of environmental clearance for the project rnentioned above subject to compliance with the EMP and other stipulated conditions Accordingly, the Ministry hereby accords necessary environmental clearance under category 8(a) for the project subject to the strict compliance with the specific and general conditions mentioned below,

PART A- .SPFCIFIC CONDITIONS

I. Construction Phase

- i. Consent for establishment shall be obtained from the State Pollution Control Board/Pollution Control Committee under Air and Water Act and a copy of the same shall be submitted to the Ministry before start of any construction work at site.
- ii. For disinfection of waste water ultra violet radiation shall be used in place of chlorination.
- iii. Vehicles hired for construction activities should be operated only during non-peak hours.
- iv. All the top soil excavated during construction activities should be stored for use in horticulture/landscape developments within the project site.
- v. Ready mixed concrete shall be used in building construction.
- vi. Water demand during construction shall be reduced by use of pre mixed concrete, curing agents and other best practices.
- vii. Permission to draw ground water shall be obtained from competent authority prior to construction/operation of the project.
- viii. Separation of gray and black water should be done by the use of duel plumbing line. Treatment of 100% gray water by decentralized treatment should be done.
- ix. Fixtures for showers, toilet, flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- x. Use of glass may be reduced upto 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.

- xi. Roof should meet the prescriptive requirement as per energy conservation building code by using appropriate thermal insulation material to fulfill requirement.
- xii. 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 to fulfill requirement.
- xiii. Storm water control and its reuse should be as per Central Ground Water Board and BIS standards for various applications.
- xiii. Necessary approval of competent authority of State Forest Department shall be obtained before starting construction.
- xiv All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- xv. Soil and ground water samples will be tested to ascertain that there is no threat to groundwater quality by leaching of heavy metals and other toxic contaminants.
- xvi A First Aid Room will be provided at the project site both during construction and operation of the project.
- xvii Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- xviii Disposal of muck including excavated material during construction phase should not create any adverse effects on the neighboring communities and be disposed off taking the necessary precautions for general safety and health aspects of people.
- xix Diesel power generating sets used during construction phase should be of ?enclosed type? to prevent noise and should conform to rules made under Environment (Protection) Act 1986, prescribed for air and noise emission standards.
- xx Ambient noise levels should conform to standards both during day and night when measured at boundary wall of the premises. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- xxi. The construction agencies shall use flyash based material/ products as per the provisions of fly ash notification of 14.9.1999 and as amended on 27.8.2003.
- xxii Vehicles hired for bringing construction material at site should be in good condition and should have valid ?pollution under check?(PUC) certificate and to conform to applicable air and noise emission standards and should be operated only during non-peaking hours.
- xxiii Construction spoils including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dump sites for such material must be secured so that they should not leach into the ground water.

- xxiv Any hazardous waste generated during construction phase should be disposed of as per applicable Rules & norms with necessary approvals of the Maharashtra Pollution Control Board.
- xxv 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.
- xxvi 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 had started without obtaining environmental clearance.

II. Operation Phase

The environmental clearance recommended to the project is subject to the specific conditions as follows:

i. Necessary permission of competent authority shall be taken to store diesel in the premises for operation of DG set.

ii. Diesel power generating sets proposed as source of back up power for lifts and common area illumination should be of ?enclosed type? and conform to rules made under Environment (Protection) Act 1986, prescribed for air and noise emission standards as per CPCB guidelines. Exhausts should be discharged by stack, raised to 4 meters above the rooftop.

iii. 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.

iv. Noise barriers should be provided at appropriate locations so as to ensure that the noise levels do not exceed the prescribed standards.

v. Weep holes in the compound walls shall be provided to ensure natural drainage of rainwater in the catchment area.

vi. The sewage treatment plant of adequate capacity should be provided to treat sewage generated from the complex and it should be certified by an independent expert for adequacy as well as efficiency and should submit a report in this regard to the Ministry before the project is commissioned for operation. The wastewater should be treated to tertiary level and after treatment reused for flushing and landscaping. Discharge of treated sewage shall conform to the norms & standards prescribed by Maharashtra State Pollution Control Board.

vii. Rainwater harvesting and ground water recharging shall be practiced. Oil & Grease trap shall be provided to remove oil and grease from the surface run off and suspended matter shall be removed in a settling tank before its utilization for rainwater harvesting.

viii. The solid waste generated should be properly collected & segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to approved sites for land filling after recovering recyclable material.

ix Any hazardous waste including biomedical waste should be disposed of as per applicable Rules & norms with necessary approvals of the Maharashtra State Pollution Control Board.

x The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.

xi Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored after commissioning of the project.

xii. The ground water levels and its quality should be monitored regularly in consultation with Central Ground Water Authority.

xiii. A Report on the energy conservation measures should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the Ministry in three months time.

xiv. The values of R & U for the Commercial building envelope should meet the requirements of the hot & humid climatic location. Details of the building envelope should be worked out and furnished in three months time.

xv. Energy conservation measures like installation of solar panels for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.

PART ? B. GENERAL CONDITIONS

i) This environmental clearance is subject to Hon?ble Supreme Court?s decision regarding siting of project near wildlife sanctuary.

ii) The environmental safeguards contained in the documents should be implemented in letter and spirit.

iii) Provision should be made for the supply of kerosene or cooking gas and pressure cooker to the laborers during construction phase.

iv) All the laborers to be engaged for construction works should be screened for health and adequately treated before the issue of work permits.

v) 6 monthly monitoring reports should be submitted to the Ministry and its Regional Office.

5. Officials from the Regional Office of MOEF, Bhopal who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF should be forwarded to the CCF, Regional office of MOEF, Bhopal.

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

7. The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

8. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department (if required), State Forest Department, Wildlife Act 1972 etc. shall be obtained by project proponents from the competent authorities.

9. A copy of the environmental clearance letter would be marked to the local NGO(s) for their information.

10. The project proponent should advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Maharashtra State Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at <u>http://www.envfor.nic.in</u>. The advertisement should be made within 7 days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional office of this Ministry at Bhopal.

11. These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986 and the Public Liability (Insurance) Act, 1991.

12. The project authority shall enter in to MOU with all buyers of the property to ensure operation and maintenance of the assets of the buildings.

(K.C. RATHORE) Additional Director (IA) rathore27@yahoo.com Tele: 24360789

Copy to: -

- 1. The Secretary, Department of Environment, Government of Maharashtra, New Administrative Building, 15th Floor, Opp. Mantralaya, Mumbai.
- 2. The Member Secretary, Maharashtra State Pollution Control Board, Kalptaru Point, 3rd Floor, Near Sion Circle Opp. Cine Planet Cinema, Sion(E), Mumbai.
- 3. The CCF, Regional Office, Ministry of Environment & Forests, Bhopal.
- 4. IA Division, MOEF, New Delhi 110001.
- 5. Guard file.

(K. C. RATHORE) Additional Director (IA)



MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS : KUMAR CAPITAL 2413, EAST STREET, CAMP, PUNE 411 001. TEL : 30528888, 30583635 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 22.08.2019

То

Member Secretary, SEIAA

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

Sub: Reply to Specific Conditions mentioned in Environment Clearance issued to Residential and Commercial project proposed at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune being developed by Manikchand Kumar Properties

Ref.: Environment Clearance letter no.SEIAA-EC-0000001925 dated 03.08.2019

Respected Sir

Firstly we would like to thank you for issuing Environment Clearance to our proposed residential and commercial project at above mentioned address. Further we would like to submit our reply to specific conditions mentioned in Environment Clearance on Page no. 10.

Sr. No.	Points	Reply
1	In CER, PP has proposed to provide stationary and school bags to school children. This may be deleted and the amount may be used for providing solar PV panels to schools	This was compliance point of 89 th SEAC-III meeting. We have revised CER as per committee's suggestion and the same is attached herewith as Annexure 1
2	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.	We have submitted copy of CER to Municipal Commissioner and presented the same in 172 nd SEIAA meeting on 25.07.2019. Copy of the same is attached herewith as Annexure 2
3	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	Yes, we will comply with the Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-1A.III dt.04.01.2019

5	SEIAA decided to grant EC for: FSI: 72687.24 m ² , Non-FSI: 66160.47 m ² and Total BUA: 138847.71 m ² (IOD no- CC/3710/16, Date-29.03.2017 & $CC/0674/19$, Date-25.06.2019)	mentioned details.
	Date-25.00.2017)	

This is for your reference and record please.

Thanking you

.....

For, Manikchand Kumar Properties

Enclose: Annexure 1- CER (4 pages) Annexure 2- Submission of CER to District Collector (1 page) \ll

MANIKCHAND KUMAR PROPERTIES

Corporate Environmental Responsibility

In accordance with the circular issued by Ministry of Environment, Forest and Climate Change (MoEF&CC) dated May 01, 2018 and subsequent circular of June 22, 2018 on Corporate Environment Responsibility we hereby submit out plan as below -

A. Basic Information of the Project

Sr. No.	Description	Details
1	Name of the project	Proposed Residential Project
2	Location of the project	S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune
3	Project type (green/brown field) .	Brown field
4	Cost of the project as mentioned in CS (Rupees in Lakhs)	22900
5	Any previous EC and Completion certificate of the part of the project before May 01, 2018, if yes give the details with date and reference number	Yes, EC: No. 21-221/2007-IA.III dated 24/12/2007 OCC/412 dated 07/11/2009 OCC/0642/11 dated 07/09/2011 OCC/0652/11 dated 08/09/2011 OCC/0508/15 dated 20/07/2015 OCC/0971/18 dated 25/10/2018
6	Cost of the part completed project (as per details given at Sr.No.5) (Rupees in Lakhs)	10453.88
7	Effective cost of the project for CER consideration (4-6) (Rupees in Lakhs)	12446.12
8	Applicable norms in terms of % of the project cost for CER and amount (Rupees in Lakhs)	0.75% and 93.35
9	Expected duration for completion of the project (Years)	5

B. CER Activities Proposed: (please propose as per the suggested list given in table below)

Sr.	Description	Details
1	Any issues raised during the public hearing, social need assessment, R & R Plan, EMP, etc	NA
2	If Yes Please give details	Not applicable

Reply to specific EC condition (03/08/2019), Annexure 1 Page 1/4

	CER activities proposed to be fr activities as infrastructure creat drinking water supply, sanitation education, skill development, in drains, electrification including solid waste management facilit support and awareness to local increase yield of crop and fodde harvesting, soil moisture conse avenue plantation, plantation in areas, community level sewage plant, solid waste, air quality m research activities on environm training programmes on waste including skill development, sti environmental aspects for town	tion for on, health, roads, cross solar power, ies, scientific farmers to er, rain water rvation works, n community treatment onitoring, mental aspects, management udies related to	CER activities proposed and attached as Annexure 1.
	pilot projects on clean energy/	environment,	
4	pilot projects on clean energy/ etc Consent of implementing agen- and local authority to accept the of environmental infrastructure	environment, cy (NGO etc.) ne CER in case e project	Attached as Annexure 2.
	pilot projects on clean energy/ etc Consent of implementing agen and local authority to accept th of environmental infrastructure Year wise activity indicating the	environment, cy (NGO etc.) ne CER in case e project e detail of plan a with Gnat Chart	and cost (as applicable for duration of the which will be useful for monitoring.
4	pilot projects on clean energy/ etc Consent of implementing agen and local authority to accept th of environmental infrastructure Year wise activity indicating the	environment, cy (NGO etc.) ne CER in case e project e detail of plan a	and cost (as applicable for duration of the which will be useful for monitoring.
	pilot projects on clean energy/ etc Consent of implementing agen- and local authority to accept th of environmental infrastructure Year wise activity indicating the project) attach separate sheet	environment, cy (NGO etc.) ne CER in case e project e detail of plan a with Gnat Chart	and cost (as applicable for duration of the which will be useful for monitoring. 5, 000/-
	pilot projects on clean energy/ etc Consent of implementing agent and local authority to accept th of environmental infrastructure Year wise activity indicating the project) attach separate sheet First Year (indicate year)	environment, cy (NGO etc.) ne CER in case e project e detail of plan a with Gnat Chart Rs. 18, 66	and cost (as applicable for duration of the which will be useful for monitoring. 5, 000/- 6, 000/
	pilot projects on clean energy/ etc Consent of implementing agen- and local authority to accept th of environmental infrastructure Year wise activity indicating the project) attach separate sheet First Year (indicate year) Second Year	environment, cy (NGO etc.) ne CER in case e project e detail of plan a with Gnat Chart Rs. 18, 60 Rs. 18, 60	and cost (as applicable for duration of the which will be useful for monitoring. 5, 000/- 6, 000/

We undertake to complete the work with our CER commitment as per this plan.

.

For Manikchand Kumar Properties, Place: Pune. Date: 24/04/2019

Reply to specific EC (03/08/19) condition. Annexure 1 Page 2/4

ANNEXURE 1

*

Sr.	CER Activity	Details of CER Activity and	Name / Address of		Tota	Total Duration of Project – 5 Years	of Project -	- 5 Years	
No.		place of implementation	Implementation Agency	19-20	20-21	22-23	24-25	25-26	Total Amount (In Lacs)
1.	Solar Street Lights	Provision of Solar Street Light will be done at approach roads around the project vicinity. 60 No. of Street Lights will be installed.	Kesarimal Himmatmal Charitable Trust Address – 783, Bhawani Peth, Opp. Nishant Theatre, Pune - 411042.	4.80	4.80	4.80	4.80	4.80	24.00
~	Provision of Solar PV Panels to the Schools	Provision of Solar PV Panels to the Schools (5 Sets in each school – Capacity of 1 Set is 8 KW) Zilla Parishad School 1 - Tal. Sinnar, Nashik, Dattanagar, Ambegaon BK, Pune, Maharashtra 422009 Zilla Parishad School 2 - 9, Solapur - Pune Hwy, Triveni Nagar, Hadapsar, Pune, Maharashtra 412214	Kesarimal Himmatmal Charitable Trust Address – 783, Bhawani Peth, Opp. Nishant Theatre, Pune - 411042.	13.87	13.87	13.87	13.87	13.87	69.35
		Total Amount (In Lacs)		18.67	18.67	18.67	18.67	18.67	93.35

Reply to specific EC (03/08/19) Condition Annexure 1, Page 3/4

KESARIMAL HIMMATMAL CHARITABLE TURST

READ OFFICE THIS BOAWANI PETH OPP DESHAL THEATRE FOME 411.04, REGISTRATION NO. E-1000 PUNE

To,

Manikchand Kumar Properties, Kumar Capital, 2413, East Street, Camp, Pune.

Car

Sub: - Co-ordination for Implementation of the proposed projects under CER as a partial fulfilment of MoEFCC's conditions for Grant of EC for your Residential Project situated at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune.

Dear Sir.

"Kesarimal Himmatlal Charitable Trust", is a not for profit organization based in Pune.

As per the circular issued by Ministry of Environment, Forest and Climate Change (MoEFCC) dated May 01, 2018 and subsequent circular of June 22, 2018 on Corporate Environment Responsibility, it is required that Manikchand Kumar Properties commit funds of **Rs. 93.35 Lakh** over a period of 5 years for implementing Environmental, Health, Infrastructural & Educational activities in the vicinity of their proposed residential project situated at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune, Maharashtra.

As per the CER submitted for compliance, "Kesarimal Himmatlal Charitable Trust" agrees to undertake the work for this activity so that the project can be effectively implemented and will benefit the surrounding areas.

Reply to specific EC (03/08/19) Godition Annoure 1, Page 4/4

Thanking You, For "Kesarimal Himmatlal Charitable Trust", Pune

144/

Authorized Signatory



MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS - KUMAR CAPITAL, 2413, EAST STREET, CAMP. PUNE - 411 001, 111, 30528388, 30553635. FAX 51 20-26353365 Earlah contact@kemarworld.com Website www.kemarworld.com

Date: 08/07/2019

To, **District Collector** New Collector Office Building, Opposite Sassoon Hospital, Station Road, Pune, Maharashtra 411011

Subject: Regarding submission of Corporate Environmental Responsibility (CER) Report of 'Residential & Commercial project' being developed by Manikchand Kumar Properties.

Dear Sir,

at Manikchand Kumar Properties is developing a Residential and Commercial project S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune. The project is being considered for Environment Clearance. As per guidelines issued in OM from Ministry of Environment, Forest and Climate change (MoEF&CC) vide F.No.22-65/2017-IA.III dated 1st May 2018, our project falls under the brown field category. Accordingly we have planned the activities under Corporate Environment Responsibility (CER) plan. The details are attached herewith for your reference.

Please let us know your suggestions if any. This is for your information and record.

Thank you. Yours Faithfully,

For, Manikchand Kumar Properties

ANNEXURE

- 1. Annexure I- Detail Corporate Environmental Responsibility (CER) Report.
- 2. Annexure II- NGO letter for implementation of CER activities.

SB 917119 आवक/खातक लिपीक ज्ञिल्हा- ह्वकोलय पूर्ण

Reply to specific EC (03/08/29) Condition Annenure2, Page 1/1

Annexure - 3



Date: 05/01/2019

To, M/s. Manikchand Kumar Properties, 9/1, 9/2/1Ato 9/2/7, Village Undri, Pune, Maharashtra.

Sub: - Facilitating Solid Waste Management at your Residential/Commercial project "Residential And Commercial" situated at Survey No. 9/1, 9/2/1Ato 9/2/7, Village Undri, 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: 780 Kg/Day, E Waste- 2006.5 Kg/Year) from your registered project "Residential And Commercial" situated at Survey No. 9/1, 9/2/1Ato 9/2/7, Village Undri, 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: Capacity 1159 kg/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.

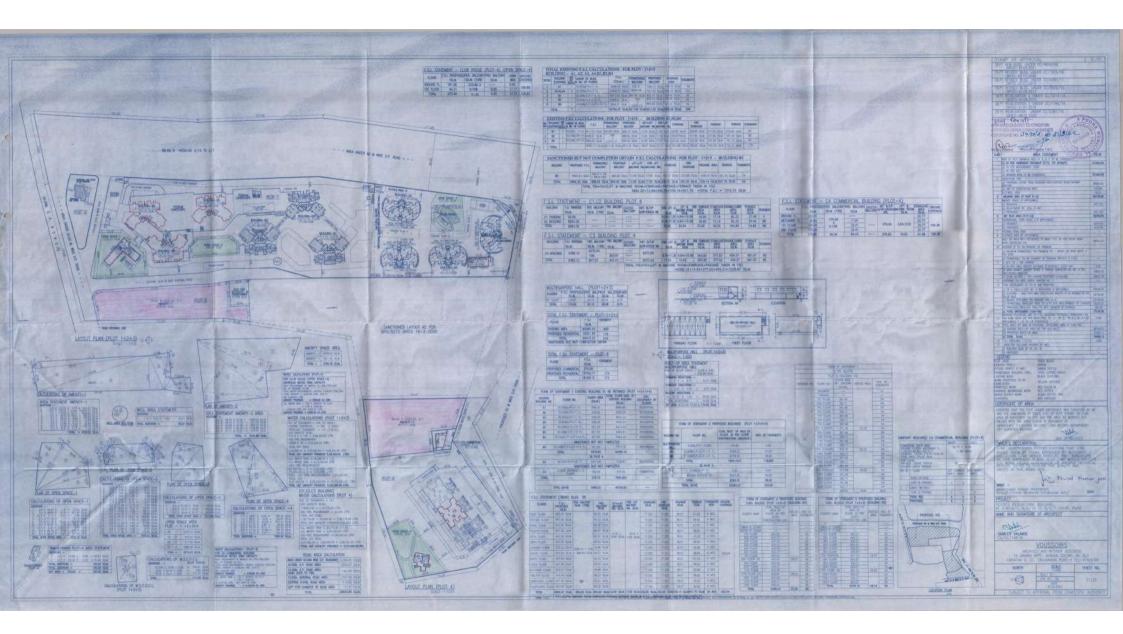
Thanking You,

For SWaCH Pune Seva Sahakari Sanstha Ltd

Arechetti. Authorized Signatory 05/01/2019



Annexure - 4





Maharashtra Pollution Control Board 5e15bb10d49d022d5b6ef79f



	TAHARASH	TRA POLLUT	ION CO	NTROL BOARD
hone			Kalpataru Point, 3	rd & 4th floor,
19000	/24037124/240352	A A A A A A A A A A A A A A A A A A A		heme Road No. 8,
ax	: 24044532/240240	38	Opp. Cine Planet	Cinema, Near Sion Circle,
	/24023516		Sion (E), Mumbai	- 400022
imail /isit A		W.III		
	tructure /Red/LSI	/BO/JD (WPC)/UAN-0776	DTICEICC DAGL	000680
			211000-2001	000000
Date To,	1 12019 08 01/2	020		
	'Kumar Princetown' of	Manikchand Kumar Pro	perties,	
		illage Undri, Tal: Haveli,		
		1999 9 0 0 1999 1999 1999 1999 1999 1999 1999 1		
Cul		and to Establish with Es	manalan fas Can	staustice of Residential
Sub		ects granted under Red		struction of Residential
Ref:		sh granted vide No. BO/R		PN-4045-09/E/CC-291
	Dt. 07/08/2009			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
		sh Expansion granted vide	No. BO/ROHQ/P	PN-22799-14/CE-
		336 dt. 02/12/2014. e granted vide No. Format	1 0/80/2010/0	NPN-10262-12/00 2026
	dt. 24/03/2014	e granteu vide No, Format	1.0/BO/RUHQ/CI	JIF 19203-13/00-2020
		ndment in consent to Oper	rate (Part-I) grant	ed vide No.
	Format1.0/BO/JD(\	NPC)/UAN-51742/CO/CC	-19006001250 dt	25/06/2019.
		de UAN No0000077627		
	6. Minutes of 8th Cons	ent Committee meeting h	eld on 26/11/2019	9.
nereb	annexed to this order:	· · · · ·		
I. Th is 2. Th (/ Reval Comm 3. No. Sqm	ne consent is granted fo earlier. As per C.A certificate s idation of Consent to R nercial Project named a . 9/1, 9/2/1A to 9/2/7, Vil and Proposed total co	r a period up to commission stment of the project is Republic the project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area coment Certificate issued	s. 152.25 Cr. ponent) is valid for cons n' of Manikchan ist: Pune, for tota 1,38.851.68 Son	truction of Residential & d Kumar Properties, al olot area of 1.01.600.00
Reval Comm S. No. S. No.	ne consent is granted fo earlier. Ine proposed capital inve As per C.A certificate s idation of Consent to E nercial Project named a . 9/1, 9/2/1A to 9/2/7, Vil and Proposed total co es and as per Commen	istment of the project is Re submitted by project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area coment Certificate issued	s. 152.25 Cr. ponent) is valid for cons n' of Manikchan ist: Pune, for tota 1,38,851.68 Sqn by local body.	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and
Reval Commission Commi	ne consent is granted fo earlier. Ine proposed capital inve As per C.A certificate s idation of Consent to I nercial Project named a . 9/1, 9/2/1A to 9/2/7, VII and Proposed total co es and as per Commen onditions under Water	stment of the project is Re submitted by project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis	s. 152.25 Cr. ponent) is valid for cons n' of Manikchan ist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt:
Reval Comm S. No. S. No.	the consent is granted for earlier. The proposed capital inver- As per C.A certificate s idation of Consent to I nercial Project named a . 9/1, 9/2/1A to 9/2/7, VII and Proposed total co es and as per Commen onditions under Water Description	istment of the project is Re submitted by project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area coment Certificate issued	s. 152.25 Cr. ponent) is valid for cons n' of Manikchan ist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and
hereb & IV a I. Th is 2. Th (/ Reval Comn 3. No. 3. No. 3. No. 1. No. 1.	ne consent is granted fo earlier. The proposed capital inve As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2/1A to 9/2/7, Vil and Proposed total co es and as per Commen onditions under Water Description Trade effluent	Istment of the project is Resubmitted by project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL	s.152.25 Cr. ponent) is valid for cons n' of Manikchan ist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt:
hereb & IV a I. Th is 2. Th (/ Reval Comn 8. No. Sr. No. No.	ne consent is granted fo earlier. The proposed capital inve As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2/1A to 9/2/7, VII and Proposed total co es and as per Commen ponditions under Water Description	stment of the project is Resubmitted by project pro Establish with Expansion a M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD)	s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to be achieved NA As per	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt: Disposal NA 60% should be reused &
hereb & IV a I. Th is 2. Th (/ Reval Comn 8. No. 8. Ca Sr. No. 1.	ne consent is granted fo earlier. The proposed capital inve As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2/1A to 9/2/7, Vil and Proposed total co es and as per Commen onditions under Water Description Trade effluent	Istment of the project is Resubmitted by project pro Establish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL	s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to be achieved NA	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt: Disposal NA 60% should be reused & recycled and remaining should be discharged :
hereb & IV a I. Th is 2. Th (/ Reval Comm () Comm () Reval Comm () Comm () () () () () () () () () () () () ()	ne consent is granted fo earlier. The proposed capital inve As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2(1A to 9/2/7, Vil and Proposed total co es and as per Commen onditions under Water Description Trade effluent Domestic effluent	Instruent of the project is Resolution of the project prosect prosect and the stabilish with Expansion is M/s. 'Kumar Princetow lage Undri, Tal: Haveli, Donstruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295	s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to be achieved NA As per Schedule –I	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt: Disposal NA 60% should be reused & recycled and remaining
Arrent Antiparties and a series of the serie	ne consent is granted fo earlier. As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2/1A to 9/2/7, Vil and Proposed total co es and as per Commen onditions under Water Description Trade effluent Domestic effluent	stment of the project is Re submitted by project pro Establish with Expansion s M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295	s. 152.25 Cr. ponent) is valid for cons n' of Manikcham ist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to be achieved NA As per Schedule –I nissions:	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt: Disposal NA 60% should be reused & recycled and remaining should be discharged a municipal sewer
Arrent Ar	ne consent is granted fo earlier. The proposed capital inve As per C.A certificate s idation of Consent to f nercial Project named a .9/1, 9/2(1A to 9/2/7, Vil and Proposed total co es and as per Commen onditions under Water Description Trade effluent Domestic effluent	stment of the project is Re submitted by project pro Establish with Expansion s M/s. 'Kumar Princetow lage Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295	s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqn by local body. scharge of efflue Standards to be achieved NA As per Schedule –I	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 n, including utilities and nt: Disposal NA 60% should be reused & recycled and remaining should be discharged :



-5

Maharashtra Pollution Control Board **5e15bb10d49d022d5b6ef79f**

Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	168.00 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	112.00 Kg/Day	-	Segregate and Hand over to Local Body for recycling
э.	STP sludge	6.00 Kg/day	STP	Used as manure

 Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.

- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.

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.

- 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.

The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dt. 03/08/2019 for total plot area 1,01,600.00 Sqm and total construction BUA 1,38,851.68 Sqm.

> For and on behalf of the Maharashtra Pollution Control Board

(E. Ravendiran, IAS) Member Secretary

Sr. No.	Amount (Rs.)	Transaction . No.	Date	Drawn On
1	3,04,500/-	HDFCR520190803898563		HDFC Bank
opy to:	0/0-13			
1.	Regional Officer,	MPCB, Pune and Sub-Reg e the compliance of the cons	ional Officer, MPCB, F	Pune-I They are
2.	Chief Accounts C	Officer, MPCB, Mumbai.	ent conditions.	
3.	CC desk- for reco	ord & website updating purpo	1965	
		and Kumar Properties UA		



Maharashtra Pollution Control Board **5e15bb10d49d022d5b6ef79f**

		Schee	lule-l	
Term	15 & CC	onditions for compliance of Wat	er Pollution Control	:
1) B	with t	per your application, you have pr he design capacity of 300.00 CMI Applicant shall operate the effluen) t treatment plant (ST	P) to treat the sewage so as
		we the following standards prescr there under from time to time, wh		under EP Act, 1986 and Ru
	1.	pH	Between	6.5 to 9.0
	2.	Total Suspended Solids	Not more than	20 mg/l.
	3.	BOD 3 Days 27 degree C Chemical oxygen Demand	Not more than Not to more than	10 mg/l. 50 mg/l.
		(COD)		- C -
	5.	NH4 N	Not more than	5 mg/l.
	6.	N Total Fecal Coliform MPN/100 MI	Not more than	10 mg/l
	7.	Fecal Collorm MPN/100 MI	Less than	100.0
ar 2) Ti its	pplicar ny trea he indu s expec	or trade effluent or in connection at should obtain prior consent of the tment and disposal system or and ustry should ensure replacement of cted life as defined by manufacture if the operation thereof.	on with the grant of Board to take steps extension or addition of pollution control sy	to establish the unit or establi n thereto stem or its parts after expiry
2) Ti its sa 3) Ti Po	pplicar ny trea he indu s expect afety of he App ollution	t should obtain prior consent of the tment and disposal system or and ustry should ensure replacement cted life as defined by manufactur	on with the grant of a Board to take steps extension or addition of pollution control sy er so as to ensure th visions of the Wate	any consent conditions. T to establish the unit or establi in thereto stem or its parts after expiry e compliance of standards a r (Prevention & Control of
ar 2) Ti its se 3) Ti P(cc	pplicar ny trea he indu s expect afety of he App ollution ontaine Sr.	t should obtain prior consent of the tment and disposal system or and ustry should ensure replacement of the dife as defined by manufactur the operation thereof. blicant shall comply with the pro i) Act, 1974 and as amended, by d in the said act.	on with the grant of a Board to take steps extension or addition of pollution control sy er so as to ensure th visions of the Wate	any consent conditions. T to establish the unit or establish thereto stem or its parts after expiry e compliance of standards a r (Prevention & Control of ers and other provisions as Water consumption quantity (CMD)
ar 2) Ti its se 3) Th P(cc r 1 4) Th	pplicar ny trea he indu s expect afety of he App ollution ontaine Sr. 1. he App	It should obtain prior consent of the tment and disposal system or and ustry should ensure replacement of the dife as defined by manufactur the operation thereof. Dicant shall comply with the pro) Act, 1974 and as amended, by d in the said act	on with the grant of Board to take steps extension or addition of pollution control sy er so as to ensure th visions of the Water installing water meter	any consent conditions. T to establish the unit or establish thereto stem or its parts after expiry e compliance of standards a r (Prevention & Control of ers and other provisions as Water consumption quantity (CMD) 327.00



詳

4

-2.

į

M/s

Maharashtra Pollution Control Board **5e15bb10d49d022d5b6ef79f**

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO2
1.	DG Set (300 KVA)	Acoustic enclosure	3.46	HSD	27.4	Lit/Hr	-	
2.	DG Set (300 KVA)	Acoustic enclosure	3.46	HSD	27.4	Lit/Hr_	-	-

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

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

Particulate matter	Not to exceed	150 mg/Nm ³	1
		40 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).

"Kumar Princetown"	of Manikchand Kumar Properties	

UAN 077627

Page 4 of 6



ſ

Maharashtra Pollution Control Board **5e15bb10d49d022d5b6ef79f**

			Details of Ban	k Guarantees		the property in the second
Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissio n 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	Up to Commissic ng of the project
					0,800,	
	No.	1212541	2000	lon		
	No.	1212541	22011	ilon C		
	No.	12125/11	22011	lon	21	



Maharashtra Pollution Control Board 5e15bb10d49d022d5b6ef79f

General Conditions:

Schedule-IV

- 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

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

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.

- Conditions for D.G. Set

 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by
 - 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 c)

The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.

- d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. e)
- Installation of DG Set must be strictly in compliance with recommendations of DG Set 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. **q**)
- 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
- i) The applicant shall comply with the notification of MOEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016. 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
- S) 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.

'Ws. 'Kumar Princetown' of Maniki	chand Kumar Properties
-----------------------------------	------------------------

24.11

UAN 077627

Page 6 of 6

Annexure - 6



AUSTRALIA

OMAN

KUWAIT

AFRICA

GREEN CIRCLE, INC.

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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client details		Sample Details		
Name	Kumar Princetown by Kumar Manikchand Kumar Properties	Sample Code	GCI/V/23/KM/AA1	
Address	Survey No. 9/1, 9/2/1A to 9/2/7,	Location	NEAR SECURITY GATE	
Address	village Undri, Pune	Date of Sampling	10.05.2023	
Sampling Done By	Mr Vikram	Date of Sample Received	11/05/2023	
Analysis Starts On	11/05/2023	Sampling Instrument	RDS, FPS	
Analysis Completion On	17/05/2023	Sampling Method	IS 5182 : Part 5 : 1975	

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM10)	µg/m³	78.9	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m³	48.8	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m³	21.9	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _X)	µg/m³	21.7	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.8	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O3	µg/m³	22.6	100	NAAQS Guidelines
7	Lead as Pb	µg/m³	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 NH3	µg/m³	3.6	400	NAAQS Guidelines
11	Benzene , $C_{\delta}H_{\delta}$	µg/m³	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

SRI LANKA

UAE

 CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.

 R & D
 Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

 NEW DELHI
 GOA
 PUNE
 BENGALURU
 U.K.

 HYDERABAD
 : OVERSEAS :
 KOLKATA
 DHARWAD
 MUMBAI
 PORT BLAIR

BANGLADESH

MYANMAR

VIETNAM



GREEN CIRCLE, INC. Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW)

(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client details		Sample Details			
Name	Kumar Princetown by Kumar Manikchand Kumar Properties	Sample Code	GCI/V/23/KM/AA2		
Address	Survey No. 9/1, 9/2/1A to 9/2/7,	Location	SOUTHWEST CORNER OF SITE		
	village Undri, Pune	Date of Sampling	10.05.2023		
Sampling Done By	Mr Vikram	Date of Sample Received	11/05/2023		
Analysis Starts On	11/05/2023	Sampling Instrument	RDS, FPS		
Analysis Completion On	17/05/2023	Sampling Method	IS 5182 : Part 5 : 1975		

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM10)	µg/m³	80.6	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5})	µg/m³	50.6	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂)	µg/m³	23.5	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NOx)	µg/m³	21.4	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.30	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m³	22.3	100	NAAQS Guidelines
7	Lead as Pb	µg/m³	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 NH3	µg/m³	3.5	400	NAAQS Guidelines
11	Benzene , C6H6	µg/m³	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R & D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

	GOA	PUNE		LURU	U.K.	HYDERABA	KOLKATA	DHARWAD	MUMBAI	PORT		
AUSTRALIA			UWAIT	AFRI			BANGLADESH				UAE	



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

(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client details		Sample Details		
Name	Kumar Princetown by Kumar Manikchand Kumar Properties	Sample Code	GCI/V/23/KM/AA3	
Address	Survey No. 9/1, 9/2/1A to 9/2/7,	Location	NORTHEAST CORNER OF SITE	
	village Undri, Pune	Date of Sampling	10.05.2023	
Sampling Done By	Mr Vikram	Date of Sample Received	11/05/2023	
Analysis Starts On	11/05/2023	Sampling Instrument	RDS, FPS	
Analysis Completion On	17/05/2023	Sampling Method	IS 5182 : Part 5 : 1975	

AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1.	Particulate Matter (PM10)	µg/m³	80.7	100	IS 5182 : Part 23 : 2006
2.	Particulate Matter (PM _{2.5})	µg/m³	46.8	60	NAAQS Guidelines
3.	Sulphur dioxide (SO ₂)	µg/m³	22.2	80	IS 5182 : Part 2 : 2001
4.	Oxides of Nitrogen (NOx)	µg/m³	21.5	80	IS 5182 : Part 6 : 2006
5.	Carbon Monoxide CO	mg/m ³	0.32	2.0	IS 5182 : Part 10 : 1999
6.	Ozone as O3	µg/m³	29.8	100	NAAQS Guidelines
7.	Lead as Pb	µg/m³	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 NH3	µg/m³	3.8	400	NAAQS Guidelines
11.	Benzene , C ₆ H ₆	µg/m³	BDL (<0.01)	5.0	IS 5182 (Part 11):2006
12.	Benzo (a) Pyrene	ng/m ³	BDL (<0.1)	1.0	Gas Chromatography



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com R&D : ALSO AT : **NEW DELHI** GOA PUNE BENGALURU U.K. **HYDERABAD** KOLKATA DHARWAD MUMBAI PORT BLAIR : OVERSEAS : AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



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

(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Details			Sample Details		
Name	Kumar Princetown by Kumar Manikchand Kumar Properties		Sample Code	GCI/V/23/KM/N1-N3	
			Location	As per table	
	Survey No. 9/1, 9	$\frac{1}{2}$	Quantity	NA	
Address	village Undri, Pu		Date of Measurement	10.05.2023	
	village ondit, i one		Sampling Instrument	Sound Level Meter (HTC/SL-1352)	
Measurement Done By		Mr Vikram	Sampling Method	HTC/SL-1352 Inst. Manual	

NOISE MONITORING RESULTS

			Day	/ Time	Night Time	
Sr. No.	Location Name	Units	Results	MPCB Permissible Limit	Results	MPCB Permissible Limit
1.	Near Security Gate	dB (A)	42.2	55	40.7	45
2.	Southwest Corner of the Site	dB (A)	56.4	55	36.6	45
3.	Northeast Corner of the Site	dB (A)	51.9	55	42.5	45

Limits: Maharashtra pollution Control Board has prescribed 55 dB (A) as an upper limit of noise level during day time and $4\overline{5}$ dB (A) during night time for residential area.



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R & D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com : ALSO AT : NEW DELHI GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR

	GUA	FUNE DEN		:		PURIE	DLAIK
AUSTRALIA	OMAN			BANGLADESH			UAE



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

(ISO 9001, 14001 & 45001 Certified Organisation)

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Det	ails		Sample Details			
Name	Kumar Princetown Manikchand Kum		Sample Code	GCI/V/23/KM/SL1		
		/14 to 0/2/7 village Undri	Location	SOIL – Project site		
Address	Pune	/1A to 9/2/7, village Undri,	Quantity	2.0 kg		
Sampling	Done By	Mr Vikram	Date of Sampling	10.05.2023		
Analysis St	arts on	11/05/2023				
Analysis C	ompletion On	17/05/2023	Sample Received Date	11/05/2023		

SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure
1	pH (1:5 Soil Suspension)	-	7.8	IS 2720 (Part 26):1987
2	Electrical Conductivity (1:5 Soil Suspension)	m\$/cm	0.54	EPA Method 9045
3	Total Nitrogen as N	mg/kg	67.3	Kjeldahl Method
4	Phosphate as P	mg/kg	55.4	Olsen Method
5	Potasium as K	mg/kg	245	ЕРА 3050 В
6	Exchangeable Calcium as Ca	meq/100g	21.9	ЕРА 3050 В
7	Exchangeable Magnesium as Mg	meq/100g	22.5	ЕРА3050 В
8	Exchangeable Sodium as Na	meq/100g	0.84	ЕРА3050 В
9	Organic Matter	%	1.34	Walkey and Black Method
10	Texture	-	Sandy Clay	Robinson Pipette Method

BDL =Below Detectable Limit DL =Det

DL =Detectable Limit



Authorized Signatory

 CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.

 R & D

 Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELH	(a) (2) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3	1일 · · · · · · · · · · · · · · · · · · ·				D KOLKATA	DHARWAD	MUMBAI	PORT		-
AUSTRALI			UWAIT	AFRI		BANGLADESH			ANKA	UAE	



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

Report No<mark>:- GCI/V/Lab/EM-SP/23-24/May-00/0379</mark>

Date: 18/05/2023

ANALYSIS REPORT

Client Det	ails		Sample Details			
Name	Kumar Princetown Manikchand Kuma		Sample Code	GCI/V/23/KM/DW1		
Address		/1 A to 0/2/7 village Undri	Location	Municipal Water at Project Site		
Address	Pune	/1A to 9/2/7,village Undri,	Quantity	2000 ml		
Sampling	Done By	Mr Vikram	Date of Sampling	10.05.2023		
Analysis S	tarts on	11/05/2023	Sampling Method	APHA 1060		
Analysis C	Completion On	17/05/2023	Sample Received Date	11/05/2023		

DRINKING WATER ANALYSIS RESULTS

		_	RESOLIS		
Sr. No.	Parameter	Unit	Results	Permissible Limit as per IS 10500-2012	Reference Method
1	Colour	Haz en	Nil	5	APHA 22nd EDITION
2	Odour	-	Agreeable	Agreeable	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	-	7.6	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	254	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO3	mg/l	95	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO3	mg/l	92	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	42	75	IS : 3025 Part 40-1991 (Reaff:2003)
10	Magnesium as Mg	mg/l	29	30	APHA 22nd EDITION-3500 Mg-B
11	Chloride as Cl-	mg/l	91	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO4	mg/l	82	200	APHA 22nd EDN-4500- SO42- E
13	Nitrate as NO3	mg/l	34	45	APHA 22nd EDN -4500- NO3- B
14	Iron as Fe	mg/l	0.22	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	0.45	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	0.74	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 Cl2	mg/l	BDL (<0.10)	0.20	APHA 22nd EDN -4500-CI 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

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. **R & D** Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI		S (380,557)				: ALSO AT : HYDERABAD : OVERSEAS :		DHARWAD	MUMBAI		111-11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
AUSTRALIA	OMA	N KU	IWAIT	AFRI	CA		BANGLADESH			ANKA	UAE	



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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Det	ails		Sample Details			
Name	Kumar Princetov Kumar Properties.	,	Sample Code	GCI/V/23/KM/WW1		
	S. No. 9/1, 9/2/1A	to 9/2/7, village Undri,	Location	Outlet sample of STP- 240 KLD		
Address	Dist: Pune		Quantity	2000 ml		
Sampling	Done By	Mr Vikram	Date of Sampling	10.05.2023		
Analysis S	tarts on	11/05/2023	Sampling Method	APHA 1060		
Analysis C	Completion On	17/05/2023	Sample Received Date	11/05/2023		

TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	-	7.0	6.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27ºC)	Mg/I	8.1	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	13.3	<20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	38	50	USEPA 410.4
5	Oil & Grease	Mg/l	7.5	NS	IS 3025 (Part 39) (1991)

BDL =Below Detectable Limit



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. **Tel.:** +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

-	NEW DELHI		2 C.2007				+ : ALSO AT HYDERABA	AD	DHARWAD	MUMBAI			-
	AUSTRALIA	OMA	N K	UWAIT	AFRI	CA	VIETNAM	-	MYANMAI		ANKA	UAE	



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

Report No<mark>:- GCI/V/Lab/EM-SP/23-24/May-00/0379</mark>

Date: 18/05/2023

ANALYSIS REPORT

Client Det	ails		Sample Details			
Name	Kumar Princetov Kumar Properties.	,	Sample Code	GCI/V/23/KM/WW2		
Address	S. No. 9/1, 9/2/1A	to 9/2/7, village Undri,	Location	Outlet sample of STP- 160 KLD		
Address	Dist: Pune		Quantity	2000 ml		
Sampling	Done By	Mr Vikram	Date of Sampling	10.05.2023		
Analysis S	tarts on	11/05/2023	Sampling Method	APHA 1060		
Analysis C	completion On	17/05/2023	Sample Received Date	11/05/2023		

TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	-	7.5	6.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27ºC)	Mg/I	8.4	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	14.7	<20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	35	50	USEPA 410.4
5	Oil & Grease	Mg/I	7.8	NS	IS 3025 (Part 39) (1991)

BDL =Below Detectable Limit



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. **Tel.:** +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

_		0.530.5450.5	1만 - 1만: 100 april	BENG		HYDERABA	D	KOLKATA		MUMBAI		
	AUSTRALIA	OMA		UWAIT	AFRI	VIETNAM			MYANMA		ANKA	UAE



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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Det	ails		Sample Details	
Name	Kumar Princetown Manikchand Kuma	-	Sample Code	GCI/V/23/KM/M1
	Survey No. 9/1, 9/2	2/1A to 9/2/7,village Undri,	Location	Manure sample of OWC 75
Address	Pune			kg/Day
			Quantity	2.0 kg
Sampling	Done By	Mr Vikram	Data of Course lines	10.05.0000
Analysis S	tarts on	11/05/2023	Date of Sampling	10.05.2023
Analysis C	completion On	17/05/2023	Sample Received Date	11/05/2023

MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO	Test Procedure
1	рН	-	7.1	6.5-7.5	IS 2720 (Part 26):1987
2	Moisture	%	18.5	<25	IS 2720 – Part – 2
3	Colour	-	Blackish Brown	Dark brown to Black	In house
4	Odour	-	Absence of Foul Smell	Absence of Foul smell	In house
5	Bulk Density	g/cm3	0.51	<1.0	IS: 2720-P-28-1974
6	Total Organic Carbon	%	19.5	>14.0	IS 2720 : Part 22 : 1972
7	Total Nitrogen as N	mg/kg	1.1	>0.8	Kjeldahl Method
8	Phosphate as P	mg/kg	0.5	>0.4	Olsen Method
9	Potasium as K	mg/kg	0.6	>0.4	EPA 3050 B
10	C:N ratio	-	17.7	<20:1	-
11	Particle Size	-	87 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve	IS: 2720-P4-1985



Authorized Signatory

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. **R & D** Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI				 ALSO AT HYDERABA OVERSEAS 	D		DHARWAD	MUMBAI	PORT		-
AUSTRALIA	OMA	UWAIT	AFRI	VIETNAM	-	ANGLADESH	MYANMA		ANKA	UAE	



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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

		ANAL	SIS REPORT	
Client Deto	ails		Sample Details	
Name	Kumar Princetown Manikchand Kumo		Sample Code	GCI/V/23/KM/M2
Address	Survey No. 9/1, 9/2 Pune	2/1A to 9/2/7,village Undri,	Location	Manure sample of OWC 75 kg/Day
			Quantity	2.0 kg
Sampling I	Done By	Mr Vikram	Date of Sampling	10.05.0000
Analysis St	arts on	11/05/2023		10.05.2023
Analysis C	ompletion On	17/05/2023	Sample Received Date	11/05/2023

MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO	Test Procedure
1	рН	-	7.2	6.5-7.5	IS 2720 (Part 26):1987
2	Moisture	%	19.3	<25	IS 2720 – Part – 2
3	Odour	-	Blackish Brown	Dark brown to Black	In house
4	Colour	-	Absence of Foul Smell	Absence of Foul smell	In house
5	Bulk Density	g/cm3	0.47	<1.0	IS: 2720-P-28-1974
6	Total Organic Carbon	%	23.2	>14.0	IS 2720 : Part 22 : 1972
7	Total Nitrogen as N	mg/kg	1.6	>0.8	Kjeldahl Method
8	Phosphate as P	mg/kg	0.5	>0.4	Olsen Method
9	Potasium as K	mg/kg	0.7	>0.4	EPA 3050 B
10	C:N ratio	-	14.5	<20:1	-
11	Particle Size	-	86 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve	IS: 2720-P4-1985



Authorized Signatory

 CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.

 R & D
 Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI	GOA	PUNE	BENGA	LURU	U.K.	 ALSO AT : HYDERABA OVERSEAS 	D	KOLKATA		MUMBAI	PORT	BLAIR	-
AUSTRALIA	OMA	AN K	UWAIT	AFRI	CA	VIETNAM	-	NGLADESH	MYANMA		ANKA	UAE	



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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Deto	ils		Sample Details	
Name		town by Kumar Kumar Properties	Sample Code	GCI/V/23/KM/ST1
Address	Survey No. 9/1 Undri, Pune	., 9/2/1A to 9/2/7, village	Location	Near DG set
			Date of Sampling	10.05.2023
Sampling [Done By	Mr Vikram	Sampling Method	APHA 1060

DG STACK EMISSION ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	MPCB Standard
1	Capacity of DG (2 DG Sets)	KVA	200	-
2	Material of DG	-	MS	-
3	Stack Height	m	3.0	-
4	Shape of Stack	-	Round	-
5	Diameter of Stack	m	0.1	-
6	Flue gas temperature	0 ^C	150	-
7	Gas volume	Nm ³ /hr	3461.5	-
8	Stack emission			
a	Particulate Matter (PM10)	mg/N m ³	59.1	150 mg/N m ³
b	Sulphur dioxide (SO2)	µg/m ³	30.4	-
С	Oxides of Nitrogen (NOX)	µg/m ³	27.5	-
d	Carbon Monoxide CO	µg/m ³	0.27	-



Authorized Signatory

 CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA.

 R & D
 Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

 : ALSO AT :

_						200	: OVERSEAS	KOLKATA					_
	AUSTRALIA	OMA	N KL	JWAIT	AFRIC	A	VIETNAM	BANGLADESH	MYANMAF	R SRIL	ANKA	UAE	



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

Report No:- GCI/V/Lab/EM-SP/23-24/May-00/0379

Date: 18/05/2023

ANALYSIS REPORT

Client Deta	ils		Sample Details	
Name	Kumar Princetown Manikchand Kum	,	Sample Code	GCI/V/23/KM/ST2
Address	Survey No. 9/1, 9/2 Undri, Pune	2/1A to 9/2/7, village	Location	Near DG set
			Date of Sampling	10.05.2023
Sampling D	one By	Mr Vikram	Sampling Method	APHA 1060

DG STACK EMISSION ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	MPCB Standard
1	Capacity of DG (2 DG Sets)	KVA	180	-
2	Material of DG	-	MS	-
3	Stack Height	m	3.5	-
4	Shape of Stack		Round	-
5	Diameter of Stack	m	0.1	-
6	Flue gas temperature	0 ^C	174	-
7	Gas volume	Nm ³ /hr	3218.7	-
8	Stack emission			
а	Particulate Matter (PM10)	mg/N m ³	53.1	150 mg/N m ³
b	Sulphur dioxide (SO2)	µg/m ³	27.5	-
С	Oxides of Nitrogen (NOX)	µg/m ³	24.9	-
d	Carbon Monoxide CO	µg/m ³	0.27	-



CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R&D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com : ALSO AT : NEW DELHI BENGALURU U.K. GOA PUNE HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR : OVERSEAS : AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE

Annexure - 7 **Manikchand Kumar Properties** Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune-411001. Tel :- 020-67641600 / 30583660 / 30528888 Fax :- 91-20-26353365 PAN No.- AANFM4061E, GSTIN/UIN - 27AANFM4061E1ZA PROJECT : Princetown Towers Development, Undri : Satav Stone Co Pvt. Ltd. Suppliers : Manikchand Kumar Properties : A/P KESNAND (TAMBEWADI), TAL-Client Address HAVELI, PUNE 412207. Address : 1st Floor, Kumar Capital, 2413, PURCHASE ORDER East Street, Camp, Pune - 411001. Mobile : 8552024141 : 1072765 PAN No : AAOCS8033Q Indent No : 2080751 Indent Date : 11/1/2022 Prov. GST No : 27AAOCS8033Q1ZG **Purchase Order No** KIND ATTN : Purchase Order Date : 14/01/2022 GST No : 27AAOCS8033Q1ZG Prepared By : Balkrishna Khodade " Princetown Towers ", **Delivery Address** Sr.No.9, Undri, Punyadham Ashram Road, Pune - 411048. Mr. Aashish Gaikwad 7972672919 Please supply the under mentioned goods in accordance with the terms over leaf. Reg 3880 Indent No. 1072765 Item Code Description Unit Quantity Price CGST % SGST % HSN Code Amount 05-040-02-004 6" Fly Ash Bricks m3 16.400 2.50 2.50 6815 3260.87 53478.27 594 Nos. Basic 53478.27 CGST 1336.96 SGST 1336.96 **Total Order Value** 56152.18 Tax Code Net Amount % Taxes Amount Taxes CGST 53478.27 2.500 1336.96 SGST 53478.27 2.500 1336.96 Amount (in words) Rupees :- Fifty Six Thousand One Hundred Fifty Two Rupees And Eighteen Paise Only Terms and Conditions :-

NO

1

Manikchand Kumar Properties

Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune-411001. Tel :- 020-67641600 / 30583660 / 30528888 Fax :- 91-20-26353365 PAN No AANFM4061E, GSTIN/UIN - 27AANFM4061E1ZA					
PROJECT : Princetown Towers Development, Undri		Suppliers : Sa	Suppliers : Satav Stone Co Pvt. Ltd.		
Client : Manikchand Kumar Pro Address : 1st Floor, Kumar Capita			P KESNAND (TAMBEWADI), TAL- VELI,PUNE 412207.		
2413, East Street, Camp, Pune - 411001.	PURCHASE	ORDER	: 8552024141		
	Indent No : 1072765	PAN No	: AAOCS8033Q		
Purchase Order No : 2080751	Indent Date : 11/1/202		: 27AAOCS8033Q1ZG		
Purchase Order Date : 14/01/2022	KIND ATTN :	GST No	: 27AAOCS8033Q1ZG		
Prepared By : Balkrishna	Khodade				
GST - Inclusive, Transport - Inclusive, I	Loading - Inclusive, Unloading - Inc	lusive.			
 Only items & quantities mentioned on Strictly adhere to the delivery schedul Delivery at site accepted between 10 All rejections / defective items / inferio This purchase order is valid for 8 days Subject to pune jurisdiction only. Cheques will be issued after 30 days The Company would pay GST as per charged on the invoice with respect to su same. In case of decrease in GST liabilities 	le mentioned on the purchase order am to 5.30 pm on all working days of or quality will be reduced from the b s from the date of issue. of receiving the bill / bills. the rate mentioned in the Purchase upply of goods/ services, the Compa	except Sunday & Holidays. ill. order. In case of any dispute with any is not responsible for any ado	n respect to the GST rate		
10. Vendor undertakes to remit the appli undertakes to submit all necessary inform of challan evidencing payment of GST a it by the Vendor. In the event, the Vendor in denial of credit to the Company, if any corresponding amount of GST along with	rmation, documents and other evide and such other documents that may or does not file the appropriate retur y, then Vendor shall become liable to	nces, including the copy of Vendo be required by the Company to cl n(s)remit the under GST as stated	or's registration certificate, copy aim the credit of GST charged to d above and which has resulted		
11. All Material Carrying Vehicle entering 12. All Vehicles carrying Materials which 13. SUPPLIER SHOULD ENCLOSED V MATERIALS ALONG WITH INVOICE AI INVOICES WILL BE PROCESSED FOR WITH VALID MANUFACTURERS TEST	n may emit dust should be covered. /ALID TEST CERTIFICATES OF M/ ND MATERIAL DELIVERY CHALL/ R PAYMENTS ONLY IF THEY ARE	ANUFACTURERS OF AN. SUPPLIER			
FOR KUMAR PROPERTIES					
Approval Status					
Approved					

Passived 8.8. Assented by	Suppliers the Terms && Conditions of	
ok		
21/1/2022		
Approved Hitesh Jain		

Received && Accepted by Suppliers the Terms && Conditions of this purchase order		
Supplier Signature	Authorised Signature	
This Purchase order is subject to Pune's jurisdiction.	Remarks :Please Quote Order No.Item Code on all Bills/Challans	



Adequacy and efficiency audit report

Intent:

- Treat waste water generated on-site, so as to avoid polluting the receiving streams by safe disposal and reduce the burden on centralized municipal water treatment plants
- Operation efficiency of the plant along with the treated water confirming to the CPCB norms.

Approach:

Capacity Verification:

The project has installed on-site STP plant and waste water is treated on-site. The treated waste water is then used for irrigation. There are 2 STP plants in the project, one for building A1 to A4 and other for B1, B2 & B4. The capacity of STP plants are 100 & 100 KLD respectively. Together, these cater to the complete requirement of the project. The calculation of the waste water quantity generation is estimated as:

Quantification of wastewater generated:	
Total Number of Dwelling Units (A1-A4)	: 176
B2 & Total Number of Dwelling Units (B1 ,B2	: 169
B4)	
Total Number of units	: 345
Average number of occupants in each unit	: 5
Total number of occupants	: 1725
Average water consumption per person (litres/day)	: 135 lit/person :
Total water requirement by all occupants per day (in KLD)	: 233 KLD
Considering 85% diversity, the wastewater generation would be	: 198 KLD
Installed capacity of STP	: 200 KLD

Operation Efficiency:

The STP plants are installed and operational. The STP plant installed with tertiary treatment plant and based on SMBR technology. The output water is tested regularly, and the recent lab test report is attached, which shows that the parameters of the treated water comply to the CPCB norms.





Photographs of the project:











The attachments:

- 1. PO of STP plants with capacity
- 2. Lab test reports of 2018 and 2019



DECCAN WATER S.No. 32, Behind Relax Hotel, Near Hari Om Steel, Old Mundhwa Road, Kharadi, Pune - 411014 Website : www.deccanwatertreatment.com SERVICE / COMMISSIONING REPORT QF-OPR-07 Date : 24/05/2023 1. Sr. No. STP. (160+80 = 240M3 2. Name of Client : Kumar prince town Roval. Undm. 3. Address fo Site : 4. Phone No. : 9421952552 / 8805027006 5. Contact Person: Mar: Mahesh Deshfonde & Hazarlor Larcmitant. 6. Nature of Work (Service / Commissioning): STP. Instalation 7. Nature of Fault or Complaint (If Service is required) : /-8. Expected time of completion of work (Days / Hrs) : 15 day 9. Actual time taken to complete the work (Days / Hrs) : 15 dowy 10. Name of Service staff deputed on job : Service team. #Feedback Report from Service Staff A) Reasons of Fault : STP plant instalation / Freshwater commissioning 2 B) Details about maintenance job / commissioning work 1) Elec- control ponel- 012) Act vessel-013) pst-vessel-014) air blower-02 5) FFP-02 6) RStp pump-02 T) BWP-01 8) STP-01 9) DOSING pump-02. 10] mpv-02 Rotameter-02 12) Setling tonk tubepac media fillup 13) Vessel media fillup 14) stonep bop-03 15) posing tunis-01 16) stp. plant fresh water commissioning work done atisfactory Report with Comments from site incharge (if any) 2. Signature of Clients Representative Signature of Deccan Representative (Original)

DECCAN WATER TREATMENT PVT. LTD. . 32, Behind Relax Hotel, Near Hari Om Steel, Old Mundhwa Road, Kharadi, Pune - 411014 Website : www.deccanwatertreatment.com Date: 09/06/2023 SERVICE / COMMISSIONING REPORT QF-OPR-07 STP (Hew) 160 m3/ day. 1. Sr. No Kumar Prince Town 2. Name of Client : 3. Address to Site: Kondhawa (Undy) 8805027006 4. Phone No. : mr. Deshponde mohest / mr. Reju Nozerkar 5. Contact Person : Commissioning START 6. Nature of Work (Service / Commissioning) : 7. Nature of Fault or Complaint (If Service is required) : Day 8. Expected time of completion of work (Days / Hrs) : 9. Actual time taken to complete the work (Days / Hrs) : 10. Name of Service staff deputed on job : Satish Gawal #Feedback Report from Service Staff A) Reasons of Fault : For sewege commission START 1. VISIT B) Details about maintenance job / commissioning work Air blower's and Raw water water stort in Auto Sewage commissioning START OF STP #Satisfactory Report with Comments from site incharge (if any) 1. 2. Signature of Clients Representative Signature of Deccan Representative (Original)

Annexure - 9



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

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र) NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:		Kumar Princetown Of Manikchand Kumar Properties					
Project Address:		S. No 9/1,9/2/1a To 9/2/	S. No 9/1,9/2/1a To 9/2/7, Village Undri, Tal- Haveli, Dist- Pune				
Village:		Undri Block: Haveli					
District:		Pune	State:	Maharashtra			
Pin Code:							
Communication Addre	SS:	S. No 9/1,9/2/1a To 9/2/7, Village Undri, Tal- Haveli, Dist- Pune, Haveli, Pune, Maharashtra - 411048					
Address of CGWB Reg	gional Office :	Central Ground Water Board Central Region, N.s. Building, Civil Lines, Nagpur, Maharashtra - 440001					
1. NOC No.: CGWA/NOC/INF/ORIG/2021/12821							

1.	NOC NO														
2.	Applicatior	n No.:	21-4/6820/MH/INF/2021				3.		egory: S VRE 2017)		Safe				
4.	Project Sta	atus:	New Projec	lew Project 5.				NOC	С Туре:	Ne	W				
6.	Valid from	า:	09/09/2021)9/09/2021			0	7.	Vali	d up to:	08	/09/202	6		
8.	Ground W	ater Abst	action Perm	itted:			N.								
	Fresh	Water		Saline	e Wate	r	2	De	wate	ring		-	Total		
	m³/day	m³/ye	ar m ^a	³/day	m	³/year	/ I	m³/day		m³/year		m³/day		m³/year	
	20.00	7300.	00		2	27									
9.	Details of	ground wa	ater abstracti	on /Dew	vatering	g stru	ctures								
			Total Exis	ting No	0.:0					1	Total Prop	oosed N	No.:4		
			DW	DCB	BW	TW	MP	MPu	D٧	V DCB	BW	TW	MP	MPu	
	Abstraction	Structure	e* 0	0	0	0	0	0	0 1 0 3 0 0		0	0			
*DW	/- Dug Well; D	CB-Dug-cur	n-Bore Well; BV	V-Bore We	ell; TW-T	ube W	ell; MP-Mir	e Pit;MP	u-Mine	e Pumps					
10.	Ground W	ater Abst	action/Resto	Restoration Charges paid (Rs.):					36500.00						
11.	11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.			No. of Piezometer		eters	ers Monitoring Mechanism								
		CN	6							Manual	DWLR**	DWL	R With T	elemetry	
		S. 13		**DWLR - Digital Water Level Recorder						1 0 0					

(Compliance Conditions given overleaf)

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

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011 Phone: (011) 23383561 Fax: 23382051, 23386743 Website: cgwa-noc.gov.in

> पानी बचाये – जीवन बचाये SAVE WATER - SAVE LIFE

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

Mandatory conditions:

1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.

2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.

3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.

4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.

5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.

6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab

7) The firm shall report compliance of the NOC conditions online in the website (www.cqwa-noc.qov.in) within one year from the date of issue of this NOC.

8) Industries abstracting ground water in excess of 100 m 3 /d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.

10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

General conditions:

11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).

12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).

13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.

14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.

15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.

16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.

17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.

18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.

19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.

20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.

21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.

22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.

23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.

24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.

25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCE list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.

26) In case of new infrastructure projects having ground water abstraction of more than 20 m3/day, the firm/entity shall ensure implementation of dual water supply system in the projects.

27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.

28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.

29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

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



Six Monthly Compliance Report for period October 2022 to March 2023 for Residential and Commercial project _Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com Thu, Jun 1, 2023 at 12:28 PM

Annexure - 10

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2022 to March 2023 of Residential & Commercial project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune, Maharashtra by Manikchand Kumar Properties, with reference to Environmental Clearance Letter No. SEIAA-EC-0000001925 dated 03/08/2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

0-POEC report_Prince town_Oct 2022 to March 202...



FAX: 01-20-20353366 Email: contact@iamacworld.com, Widware: www.formacroff.com

Date: 26/05/2023

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

- Sub: Post EC Compliance Report for Period of October 2022 to March 2023 of Residential cum Commercial Project "Princetown" at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.
- Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project "Princetown" for period of October 2022 to March 2023.

Hope this is in line with your requirement.

Thanking you.

Yours Faithfully,

mm

For Manikchand Kumar Properties

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

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



Six Monthly Compliance Report for period April 2022 to September 2022 for project _Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Cc: MoEF11@kumarworld.com Fri, Dec 2, 2022 at 6:22 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2022 to September 2022 of Residential & Commercial project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune, Maharashtra by Manikchand Kumar Properties, with reference to Environmental Clearance Letter No. SEIAA-EC-0000001925 dated 03/08/2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

POEC report_Prince town_April to Sept 2022.pdf



REGISTERED ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE 411 001. TEL., 30528888, 30583663 EAX: 91.20.26353365. Email::contact@kumarworld.com...Website::www.kumarworld.com

Date: - 30/11/2022

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

- Sub: Post EC Compliance Report for the Period of April 2022 to September 2022 of Residential & Commercial Project at S. No. 9/1, 9/2/1A to 9/2/7, village -Undri, Dist: -Pune, Maharashtra by Manikchand Kumar Properties.
- Ref.: 1. Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014.
 2. Expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 & Commercial Project for the period of April 2022 to September 2022.

Hope this is in line with your requirement.

Thanking you

For Manikchand Kumar Properties

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

Mail: MoEF- Regional Office, (WCZ), Ground floor, East Wing, New Secretariat Building, Civil Lines Nagpur-440001.

रहाराष्ट्र प्रदूषण नियंत्रण मंडल कल्पतरु पहिंट, २ रा वजला, सायन सर्वल, सिनेफॉमेट समार, लायन (पूर्व), Nas - 200 022. कोन :-२४०१०४३७ / २४०२०७८९ Website www.mpcb.gov.in



Six Monthly Compliance Report for period October 2021 to March 2022 for project -Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com Fri, Jun 3, 2022 at 11:30 AM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2021 to March 2022 of Residential cum Commercial project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.,with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014 and further expansion in EC was obtained no. SEIAA-EC-0000001925 dated 3.08.2019.

Compliance report_Princetown_Oct 2021 to March ...

Thanking you Yours Sincere, Manikchand Kumar Properties



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL. : 30528888, 30583663 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 30/05/2022

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

Sub: Post EC Compliance Report for Period of October 2021 to March 2022 of Residential cum Commercial Project situated at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project for period of October 2021 to March 2022.

Hope this is in line with your requirement.

Thanking you,

For Manikchand Kumar Properties

CC: 1. MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, Sion Circle, Sion, Mumbai, Maharashtra 400022.

महाराष्ट्र प्रदूषण नियंत्रण मंडढ कल्पतरू पॉइंट, २ रा मजता, सावन सर्वत, सिनेप्तनेट समोर, सावन (क्री), मुंबई - ४०० ०२२. फोन:-२४०१०४३७ / २४०२०७८१ Website www.mpcb.gov.in



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL. : 30528888, 30583663 FAX: 91-20-26353365 Email: contact@kumarworld.com Website: www.kumarworld.com

Date: 30/05/2022

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

Sub: Post EC Compliance Report for Period of October 2021 to March 2022 of Residential cum Commercial Project situated at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project for period of October 2021 to March 2022.

Hope this is in line with your requirement.

Thanking you,

For Manikchand Kumar Properties

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

आवक लिणिक (ना.शा.) पयावगण य दातालगणाय बदल विभाग

मंत्रालय, मुंचडं ४०० ०३२



Six Monthly Compliance Report for period April 2021 to September 2021 for project -Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com Fri, Dec 31, 2021 at 6:39 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2021 to September 2021 of Residential cum Commercial project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.,with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014 and further expansion in EC was obtained no. SEIAA-EC-0000001925 dated 3.08.2019.

Thanking you Yours Sincere,

Compliance Report Princetown April to September...

Manikchand Kumar Properties



CORRESPONDENCE ADDRESS : "KUMAR CAPITAL", 1st FLOOR, 2413, EAST STREET, CAMP, PUNE -411 001, INDIA, TEL, : 26350660, 20528888 FAX: 91-20-26353365

Date: 27/12/2021

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

Sub: Post EC Compliance Report for Period of April 2021 to September2021 of Residential and Commercial Project "Princetown" at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014& expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project "Princetown" for period of April 2021 to September 2021.

Hope this is in line with your requirement.

Thanking you

SAMIR Digitally signed by SAMIR SHAMKANT SHAMKAN PATIL Date: 2022.01.01 11:52:02 +05'30'

For, Manikchand Kumar Properties

आयक लिपीक पर्यावरण विभाग

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, SionCircle, Sion, Mumbai, Maharashtra 400022



Date: 27/12/2021

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

Sub: Post EC Compliance Report for Period of April 2021 to September2021 of Residential and Commercial Project "Princetown" at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014& expansion in EC SEIAA-EC-0000001925 dated 3.08.2019.

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 cum Commercial Project "Princetown" for period of April 2021 to September 2021.

Hope this is in line with your requirement.

Thanking you

SAMIR Digitally signed by SAMIR SHAMKANT PATIL Date: 2022.01.01 11:52:02 +05'30'

For, Manikchand Kumar Properties

महाराष्ट्र प्रदूषण नियंत्रण मंडळ कल्पतरू पॉइंट, २ रा मजला, सायम सर्वल, सिनेक्तेनेट लमोर, सामन (पूर्व), मुंबई - ४०० ०२२. १२७०२०४२ | ७१४०१०४२ मंग्रि Website www.mpcb.gov.in

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, SionCircle, Sion, Mumbai, Maharashtra 400022



Six Monthly Compliance Report for period October 2020 to March 2021 for project - Manikchand Kumar Properties

1 message

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com Wed, Jun 16, 2021 at 4:23 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2020 to March 2021 of Residential cum Commercial project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.,with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014 and further expansion in EC was obtained no. SEIAA-EC-0000001925 dated 3.08.2019.

POEC report_Prince town_Oct to March 2021.pdf

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

महाराष्ट्र प्रदूषण नियंत्रण मंडळ Applications | Dashboard | Change Password | Industry Documents | Logout

Congratulation

महाराष्ट्र

Document uploaded successfully

MPCB Documents									
Sr No.	Document Name	Document Category	Date	Action					
1	Visit Report	Visit Report	23-08-2019	Download Message					
Uploaded documents									
Sr No.	Document Category	Document Name	Date	Action					
1	Other	Six Monthly Compliance Report-Princetown_April to Sept 2020	01-12-2020	Download					
2	Land Ownership Certicate	Land Ownership Document	29-07-2019	Download					
3	Other	EC letter_2007	29-07-2019	Download					
4	Other	Six monthly Compliance report-Princetown-April to sep-2019	20-01-2020	Download					
5	Detailed proposal of pollution control system	Details of Pollution control system	29-07-2019	Download					
6	Other	EC extension letter_2014	29-07-2019	Download					
7	Other	Affidavit	27-01-2021	Download					
8	Other	Part II-Six Monthly Compliance report- Princetown_Oct 2020 to March 2021	17-06-2021	Download					
9	Previous Consent copy	Previous CTO copy	29-07-2019	Download					
10	Other	Bank Guarantee for CTE dt. 02/12/2014	22-08-2019	Download					
11	Other	Part I-Six Monthly Compliance report- Princetown_Oct 2020 to March 2021	17-06-2021	Download					
12	Previous Consent copy	Previous CFE_2014	29-07-2019	Download					
13	Environment Clearance copy of existing product	Latest EC Expansion Copy 2019	16-08-2019	Download					
14	Other	Six Monthly Report- Princetown_Oct 2019 to MArch 2020	23-07-2020	Download					
15	Manufacturing Process	Manufacturing Process	29-07-2019	Download					
16	Other	Architect Certificate	29-07-2019	Download					
17	Previous Consent copy	Previous CFE_2009	29-07-2019	Download					

Other

18

6/17/2021

MPCB Web Portal

		EC amendment MOM of SEAC-3	29-07-2019	Download
19	Industry Registration	Industry Registration Certificate	29-07-2019	Download
20	Other	Water Balance chart	29-07-2019	Download
21	Other	Affidavit	27-01-2021	Download
22	CA Certificate Balance Sheet Capital Investment	CA Certificate	29-07-2019	Download
23	Previous Consent copy	CTO amendment copy_ 2019	29-07-2019	Download
24	Other	Bank Guarantee for CTO dt. 25/06/2019	22-08-2019	Download

My Documents

Note: For infrastructure projects submit architecture area statement additionaly. Note: If project attracts EIA notifications submit environmental clearence copy and for infrastructure project environmental clearence & architect completion certificate.

Upload New		
Note: Document must be in pdf format	and size must be less than 2MB	
Document Type *	Document Name *	Choose File
Select Type of document 🔹 🗸		Choose File No file chosen
D3094F72		
Enter the code above here :		
Upload Back		
Copyright \tilde{S} 2021 All rights Reserved.	FAQ Guidelines Terms & Conditions	Tickets Web enabled by Web Werks. Portal support Helpline number - 7045113344 / 7045113322



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE 411 001. TEL : 30529888. 30593863 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 31/08/2021

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

Sub: Post EC Compliance Report for Period of October 2020 to March2021 of Residential and Commercial Project at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014& expansion in EC SEIAA-EC-0000001925 dated 03.08.2019.

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 and Commercial Project for period of October 2020 to March 2021.

Hope this is in line with your requirement.

Thanking you,

Yours Sincerely

SAMIR Digita SAMIF SHAMKANT PATIL PATIL Date: 2 09:59:4

Digitally signed by SAMIR SHAMKANT PATIL Date: 2021.09.06 09:59:41 +05'30'

Manikehand Kumar Properties

In 81912021

महारोष्ट्र प्रदूषण नियंत्रण मंडळ कल्पतरू पॉइंट, २ रा मजसा, सायन सर्वल, हिलेप्लीट समीर, सायन (पूर्व), नुंबई - ४०० ०२२. फोन :-२४०२०४३७ / २४०२०७८१ Website www.mpcb.gov.in

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



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 DO1. TEL. : 30528868, 30583683 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 31/08/2021

olc

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

Sub: Post EC Compliance Report for Period of October 2020 to March2021 of Residential and Commercial Project at S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014& expansion in EC SEIAA-EC-0000001925 dated 03.08.2019.

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 and Commercial Project for period of October 2020 to March 2021.

Hope this is in line with your requirement.

Thanking you,

Yours Sincerely

SAMIR Digita SAMIF SHAMKANT PATIL PATIL Date: 2 09:59:

Digitally signed by SAMIR SHAMKANT PATIL Date: 2021.09.06 09:59:41 +05'30'

Manikchand Kumar Properties

719121 317977. (71.91.) आवकः 1991 मन (१९१.२११.) प्रयोव:णा व वालायगणाय बहल विश्वमा HARAY, HAS 800 032

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



Six Monthly Compliance Report for period April 2020 to September 2020 for project -Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF11@kumarworld.com Tue, Dec 1, 2020 at 5:23 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of April 2020 to September 2020 of Residential cum Commercial

POEC report_Prince town_April 2020 to September...

project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties., with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014 and further expansion in EC was obtained no. SEIAA-EC-0000001925 dated 3.08.2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

महाराष्ट्र प्रदूषण नियंत्रण मंडळ Applications | Dashboard | Change Password | Industry Documents | Logout

Congratulation

महाराष्ट्र

Document uploaded successfully

MPCB Documents

Sr No.	Document Name	Document Category	Date	Action
1	Visit Report	Visit Report	23-08-2019	Download Message
Uploaded documents				
Sr No.	Document Category	Document Name	Date	Action
1	Detailed proposal of pollution control system	Details of Pollution control system	29-07-2019	Download
2	Other	EC extension letter_2014	29-07-2019	Download
3	Previous Consent copy	Previous CFE_2009	29-07-2019	Download
4	Other	EC amendment MOM of SEAC-3	29-07-2019	Download
5	Other	Bank Guarantee for CTE dt. 02/12/2014	22-08-2019	Download
6	Previous Consent copy	Previous CFE_2014	29-07-2019	Download
7	Other	Six Monthly Report- Princetown_Oct 2019 to MArch 2020	23-07-2020	Download
8	Other	Bank Guarantee for CTO dt. 25/06/2019	22-08-2019	Download
9	Previous Consent copy	Previous CTO copy	29-07-2019	Download
10	Other	Six monthly Compliance report-Princetown-April to sep-2019	20-01-2020	Download
11	Industry Registration	Industry Registration Certificate	29-07-2019	Download
12	Other	Water Balance chart	29-07-2019	Download
13	Environment Clearance copy of existing product	Latest EC Expansion Copy 2019	16-08-2019	Download
14	CA Certificate Balance Sheet Capital Investment	CA Certificate	29-07-2019	Download
15	Previous Consent copy	CTO amendment copy_ 2019	29-07-2019	Download
16	Manufacturing Process	Manufacturing Process	29-07-2019	Download
17	Other	Architect Certificate	29-07-2019	Download
18	Land Ownership Certicate	Land Ownership Document	29-07-2019	Download
9	Other	EC letter_2007	29-07-2019	Download
20				

Other

20

MPCB Web Portal

01-12-2020

Download

My Documents

Note: For infrastructure projects submit architecture area statement additionaly.

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

Six Monthly Compliance

Sept 2020

Report-Princetown_April to

Upload New Note: Document must be in pdf format and size must be less than 2MB Document Type * Document Name * Select Type of document Select Type of document Select Type of document Document Type * Document Select Type of document Choose File Setter the code above here : Upload Upload Back Copyright © 2020 All rights Reserved. | FAQ | Guidelines | Terms & Conditions | Tickets Web enabled by Web Werks. Portal support Helpline number - 70451133241 / 7045113322



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001 TEL : 30528885, 30583636 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

To

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

Date: 08/12/2020

आवक लिपिक (नॉ.शा.) पद्यांवरण व वातावरणीय बदल बिभाग मंत्रालय, मुंबई ४०० ०३२

Sub: Post EC Compliance Report for Period of April to September 2020 of Residential and Commercial Project at S. No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019

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 and Commercial Project for period of April to September 2020.

Hope this is in line with your requirement.

Thanking you.

Sandeep

For, Manikehand Kumar Properties

CC: 1.MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet,SionCircle, Sion, Mumbai, Maharashtra 400022.



REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP. PUNE - 411 001 TEL : 30528888, 30583025 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumar.vorld.com

Date: 08/12/2020

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

Sub: Post EC Compliance Report for Period of April to September 2020 of Residential and Commercial Project at S. No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra being developed by Manikchand Kumar Properties

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.III dated 11th June, 2014 & expansion in EC SEIAA-EC-0000001925 dated 3.08.2019

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 and Commercial Project for period of April to September 2020.

Hope this is in line with your requirement.

Thanking you.

Sandeep

For, Manikchand Kumar Properties

वल किंग्रें जेन अडले 21 AUGO . WHAT AUGO AUGO (क)बंदसमार, शायब (199). 04161 250 908 391 230 201669

CC:

1.MPCB -Member Secretary, Kalpataru Point, 3rdand 4thfloor, Opp. Cine Planet, SionCircle, Sion, Mumbai, Maharashtra 400022.



Six Monthly Compliance Report for period October 2019 to March 2020 for project -Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com> To: eccompliance-mh@gov.in Bcc: MoEF8@kumarworld.com Mon, Jul 20, 2020 at 7:03 PM

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period of October 2019 to March 2020 of Residential project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties.,with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014 and further expansion in EC was obtained no. SEIAA-EC-0000001925 dated 3.08.2019.

0-POEC report_Prince town_Oct 2019 to March 202...

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties



महाराष्ट्र प्रदूषण नियंत्रण मंडळ Applications | Dashboard | Change Password | Industry Documents | Logout

Congratulation

महाराष्ट्र

Document uploaded successfully

MPCB Document				
Sr No.	Document Name	Document Category	Date	Action
1	Visit Report	Visit Report	23-08-2019	Download Message
Uploaded documents	5			
Sr No.	Document Category	Document Name	Date	Action
1	Previous Consent copy	Previous CFE_2009	29-07-2019	Download Message Delete
2	Other	EC amendment MOM of SEAC-3	29-07-2019	Download Message Delete
3)	Other	Six Monthly Report- Princetown_Oct 2019 to MArch 2020	23-07-2020	Download Message Delete
4	Previous Consent copy	Previous CFE_2014	29-07-2019	Download Message Delete
5	Other	Six monthly Compliance report-Princetown-April to sep-2019	20-01-2020	Download Message Delete
5	Other	Bank Guarantee for CTO dt. 25/06/2019	22-08-2019	Download Message Delete
7	CA Certificate Balance Sheet Capital Investment	CA Certificate	29-07-2019	Download Message Delete
3	Previous Consent copy	CTO amendment copy_ 2019	29-07-2019	Download Message Delete
)	Other	Bank Guarantee for CTE dt. 02/12/2014	22-08-2019	Download Message Delete
10	Previous Consent copy	Previous CTO copy	29-07-2019	Download Message Delete
1	Land Ownership Certicate	Land Ownership Document	29-07-2019	Download Message Delete
12	Other	EC letter_2007	29-07-2019	Download Message Delete
13	Environment Clearance copy of existing product	Latest EC Expansion Copy 2019	16-08-2019	Download Message Delete
4	Industry Registration	Industry Registration Certificate	29-07-2019	Download Message Delete
5	Other	Water Balance chart	29-07-2019	Download Message Delete
6	Detailed proposal of pollution control system	Details of Pollution control system	29-07-2019	Download Message Delete
7	Other	EC extension letter_2014	29-07-2019	Download Message Delete
8	Manufacturing Process	Manufacturing Process	29-07-2019	Download Message Delete
9	Other	Architect Certificate	29-07-2019	Download Message Delete

7/23/2020

My Documents			
	it architecture area statement additionaly s submit environmental clearence copy a	y. Ind for infrastructure project environmental clearence & architect completion	
Upload New			
Note: Document must be in pdf format	and size must be less than 2MB		
Document Type *	Document Name *	Choose File	
Select Type of document 🔹 🗸		Choose File No file chosen	
838 ^B 01 ⁴ E			
Enter the code above here :			
Upload <mark>Back</mark>			
Copyright © 2020 All rights Reserved. $ $	FAQ Guidelines Terms & Conditions	s Tickets Web enabled by Web W Portal support Helpline number - 7045113344 / 704511	



Six Monthly Compliance Report for period April 2019 to September 2019 for project - Manikchand Kumar Properties

kumar properties <kumarworldcompliance2025@gmail.com>

Fri, Jan 17, 2020 at 3:18 PM

To: eccompliance-mh@gov.in

Bcc: teenu.vyas@kumarworld.com, Pradnya Raskar <pradnya.raskar@kumarworld.com>, Samir Patil

<samir.patil@kumarworld.com>, Sandeep Shinde <sandeep.shinde@kumarworld.com>, supriya.patil@kumarworld.com

Dear Sir/Madam

Please find the Post EC Compliance Report attached herewith for Period April to September 2019 of Residential project proposed on plot bearing Survey No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by Manikchand Kumar Properties., with reference to Environmental Clearance Letter No. 21-221/2007-IA.III dated 24 December 2007. and further extension of EC no. 21-221/2007-IA.III dated 11th June 2014.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Manikchand Kumar Properties

Final Compliance report_Princetown_April to september 19.pdf 24925K



MPCB Documents

Sr No.	Document Name	Document Category	Date	Action
1	Visit Report	Visit Report	23-08-2019	Download Message
Uploaded documents				
Sr No.	Document Category	Document Name	Date	Action
1	Other	Bank Guarantee for CTE dt. 02/12/2014	22-08-2019	Download Message Delete
2	Industry Registration	Industry Registration Certificate	29-07-2019	Download Message Delete
3	Other	Water Balance chart	29-07-2019	Download Message Delete
4	Other	Six monthly Compliance report-Princetown-April to sep-2019	20-01-2020	Download Message Delete
5	Detailed proposal of pollution control system	Details of Pollution control system	29-07-2019	Download Message Delete
6	Other	EC extension letter_2014	29-07-2019	Download Message Delete
7	Other	Bank Guarantee for CTO dt. 25/06/2019	22-08-2019	Download Message Delete
8	Environment Clearance copy of existing product	Latest EC Expansion Copy 2019	16-08-2019	Download Message Delete
9	Land Ownership Certicate	Land Ownership Document	29-07-2019	Download Message Delete
10	Other	EC letter_2007	29-07-2019	Download Message Delete
11	Manufacturing Process	Manufacturing Process	29-07-2019	Download Message Delete
12	Other	Architect Certificate	29-07-2019	Download Message Delete
13	Previous Consent copy	Previous CFE_2009	29-07-2019	Download Message Delete
14	Other	EC amendment MOM of SEAC-3	29-07-2019	Download Message Delete
15	Previous Consent copy	Previous CTO copy	29-07-2019	Download Message Delete
16	Previous Consent copy	Previous CFE_2014	29-07-2019	Download Message Delete
17	CA Certificate Balance Sheet Capital Investment	CA Certificate	29-07-2019	Download Message Delete
18	Previous Consent copy	CTO amendment copy_2019	29-07-2019	Download Message Delete

My Documents

Note: For infrastructure projects submit architecture area statement additionaly.

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

Upload New

Document Type *

Document Name *

▼

Choose File No file chosen

2^{B29}33⁵D

Enter the code above here :

Select Type of document

Upload Back

Copyright © 2020 All rights Reserved. | FAQ | Guidelines | Terms & Conditions | Tickets

Web enabled by Web Werks. Portal support Helpline number - 7045113322 / 7045113344.



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



Date: 03/06/2019

Sub: Post EC Compliance Report for Period of October 2018 to March 2019 of Residential Project "Princetown" At S. No. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by M's. Manikehand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.IIIdated 24th December 2007 and its extension dated 11th June, 2014

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"Princetown" for period of October 2018 to March 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincerely

M/s. Manikchand Kumar Properties



REALS FERED ADDRESS : NUMAR DAP TAL 2413, EAST STAFFT, JAMP, PUNE 413 301 TEL : SOLDOURS FILE TAX: 5120-19953305, prial: contemplanearyankloum (Calaity, Augustanearyance)

Date: 03/06/2019

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

Sub: Post EC Compliance Report for Period of October 2018 to March 2019 of Residential Project "Princetown" At S. no. 9/1(Pt), village Undri, Dist: Pune, Maharashtra by M/s. Manikehand Kumar Properties.

Ref.: Environmental Clearance Letter No. 21-221/2007-IA.IIIdated 24th December 2007 and its extension dated 11thJune, 2014

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 "Princetown" for period of October 2018 to March 2019.

Hope this is in line with your requirement.

Thanking you

Yours Sincerely

M/s. Manikchand Kumar Properties

13.6.2019

आवक विभाग (मुख्यालय) महाराष्ट्र प्रदूषण नियं वण्म मंडळ, कल्यतम पॉईट, ३रा मजला, सावन सर्कल, सिनेष्लॅनेट समोर, सावन (पूर्व), मुंबई - ४०० ०२२. फोन :- २४०१०४३७ / २४०२०७८१.

THE B 17 hickey DESTINATION AIR / SURFACE TO-PAY F PCS. ດ 3 4 COURIER CHARGES CREDIT 00 Astring-WEIGHT JO & CT RISK SURCHARGES ORIGIN ∞ DOX / N. DOX 1 S. TAX 0 CASH TOTAL the stratige is 8 estern Region * のないで、ためのないない TEL: 1(079)40242100/26400476/26400477 Web. : www.trackoncouriers.com G-1,2,2, Ashirvad Complex, Opp. Sardar Patel Seva Samaj Hall, Mithakall, Ahmedabad - 380006 Limited CONSIGNEE Pvt. I warrant that all details given hereld are true and Sender's Signature value on いたないの Isk surchages, claim valu Dnly) For parcels and Rs. (D TERMS & CONDITIO) (1) correct 40 Courie J33.XND rackon Couriers Put. Limited ACCOUNT'S COPY If not covered by special risk su (Rupees Two Thousand Only) TIME CONSIGNOR HACKON 0 DATE

Printed by ; Varidana Graphics Pvt. Ltd. Ph. : 6515 9366 / 9367 / 9365



Manikchand Kumar Properties

Correspondence Address: "Kumar Capital" 15" Floor, 2413, East Street Bamp, Prine - 411 001

Ph.No. 26350660, 3052 ends Far 4 20/20153365 Pacetive and and a Portest minorit environment a Portest Minorit environment / Gov, or india Minorit environment / Gov, or india

Date: 25/12/2009

The Additional Director (LA) Ministry of Environment and Forests. Paryawaran Bhawan, CGO Complex, Lodi Road, New Delhi - 110 003

Sub: Post EC Monitoring report for Construction of Proposed Residential Complex at S.No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties

Ref: Environmental Clearance No. 21-221/2007-IA-III dated December 24, 2007.

Dear Sir.

This is in reference to the requirement stated in the Environmental Chearance No. 21-221/2007-IA-HI Dated: December 24, 2007 for our above mentioned Residential Complex at Unori, Plane

In accordance to FC requirement, please find enclosed herewith following, documents for your kind reference.

- Data sheet (July, 2009 December, 2009)
- 2. EC Letter
- 3. Compliance report
- 4. Post Fovironment Monitoring Report (July, '09 September, '09)
- 5 Post Environment Monitoring Report (October, 199 December, 199)
- 6. Annexure 1 Project Details
- 7 Advertisement
- 8. CFE Copy
- 9. Project status report

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully.

For MA Manikchand Kumar Properties



Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune - 411 001. Tel.: 26350660, 3052 8888, Fax: 26353365

Date: September 16, 2013

To, The Secretary, Department of Environment Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, <u>Mumbai- 400 032</u>

Sub: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (January,2013-June,2013)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (January, 2013-March, 2013)
- 5. Post Environment Monitoring Report (April,2013-June,2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report
- 10. Also find attached set of previous post EC reports for the following period for your kind reference.
 - i. October 2010 to March 2011
 - ii. April 2011 to September 2011
 - iii. October 2011 to March 2012

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully, For, M/s. Manikchand Kumar Properties

110113

CC: The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3 Raishankar Nagar, Bhopal- 462 016. (M. P.)



Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune - 411 001. Tel.: 26350660, 3052 8888, Fax: 26353365

Date: September 16, 2013

To, The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)

Sub: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (January, 2013-June, 2013)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (January, 2013-March, 2013)
- 5. Post Environment Monitoring Report (April,2013-June,2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report
- 10. Also find attached set of previous post EC reports for the following period for your kind reference.
 - i. October 2010 to March 2011
 - ii. April 2011 to September 2011
 - iii. October 2011 to March 2012

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

For, M/s. Manikchand Kumar Properties

पर्यावरण एवं चन मंत्रालय Ministry of Environment & fo

Ministry of Erfinate क्षेत्र) क्षेत्रीय क्रासीलव (पश्चिम क्षेत्र) Regional Offices Western Reginal) ''कोन्द्रीय अवस्थित का प्रायन'' ''Rendrive Paryavaran Bhawan शिक राउ नाउ। Link Road No.3 इ.5, रविश्वेकर नगर

CC: The Secretary, Department of Environment Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune - 411 001. Tel.:26350660, 3052 8888, Fax: 26353365

Date: September 16, 2013

araton 12 19 1 1012

To,

Shri B. R. Naidu, Senior Environmental Engineer & Incharge Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, <u>Vadodara-390 023</u>

Sub: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (January,2013-June,2013)
- 2. EC Letter
- 3. Compliance report

4. Post Environment Monitoring Report (January, 2013-March, 2013)

- 5. Post Environment Monitoring Report (April,2013-June,2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report
- 10. Also find attached set of previous post EC reports for the following period for your kind reference.
 - i. January 2011 to June 2011
 - ii. July 2011 to December 2011
 - iii. January 2012 to June 2012

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully, For, M/s. Manikchand Kumar Properties

8 mm

CC: The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)

Correspondence Address: "Kumar Capital" 1" Floor, 2413, East Street, Camp. Pune - 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: March 14, 2014

To,

The Member Secretary Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022,

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-1A-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (July,2013-December,2013)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (July, 2013-September, 2013)
- 5. Post Environment Monitoring Report (October, 2013-December, 2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

For, M/s. Manikchand Kumar Properties

400 C n i A Etal

- The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)
- 2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara 390 023.
- 3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



Correspondence Address: "Kumar Capital" 1" Floor, 2413, East Street, Camp. Pune - 411 001 Tel::3052 8888, 30583663 Fax: 91-20-26353365

Date: March 14, 2014

То,

The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (July,2013-December,2013)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (July, 2013-September, 2013)
- 5. Post Environment Monitoring Report (October, 2013-December, 2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

For, M/s. Manikchand Kumar Properties

Copy to:

- Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
- 2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara 390 023.
- 3. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)



MANIKCHANDKI **JMAR PROPE**

Correspondence Address: "Kumar Capital" 1" Floor, 2413, East Street, Camp, Pune - 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: March 14, 2014

To. Shri B. R. Naidu, Senior Environmental Engineer & Incharge. Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

Dear Sir.

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- I. Data sheet (July,2013-December,2013)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (July, 2013-September, 2013)
- 5. Post Environment Monitoring Report (October, 2013-December, 2013)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully.

For, M/s. Manikchand Kumar Properties

केन्द्रीय प्रदूषण नियंत्रण भारत सहस्वर)

परिवेश भवन'.

गतं वन मंत्रालय.

सुभानपुरा, वडावरा - २९० ०२२

11.5

Copy to:

- 1. To, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
- 2. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032
- 3. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)



Correspondence Address: "Kumar Capital" 1** Floor, 2413, East Street, Camp, Pune - 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: July 21, 2014

To,

Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: 1. Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007. 2. Extension of Environmental Clearance No. 21-221/2007-IA-III dated 11th June 2014

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (January 2014 to June 2014)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (January 2014 March 2014)
- 5. Post Environment Monitoring Report (April 2014 June 2014)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report
- 10. CTO Copy
- 11. EC Extension letter

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully, For, M/s. Manikchard Kumar Properties

An Der Marth ीर दिने एवं दन गंतालय, भारत सहरतार

Copy to:

- To, Maharashira Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
- The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai-400 032
- The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)



Correspondence Address: "Kumar Capital" 14 Floor, 2413, East Street, Camp, Pune - 411 001 Tel .: 3052 8888, 30583663 Fax: 91-20-26353365

Date: July 21, 2014

To,

The Member Secretary Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022,

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: 1. Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.

2. Extension of Environmental Clearance No. 21-221/2007-IA-III dated 11th June 2014

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007 for our above mentioned Residential Complex at Undri, Pune.

In accordance to EC requirement, please find enclosed herewith following documents for your kind reference.

- 1. Data sheet (January 2014 to June 2014)
- 2. EC Letter
- 3. Compliance report
- 4. Post Environment Monitoring Report (January 2014 March 2014)
- 5. Post Environment Monitoring Report (April 2014 June 2014)
- 6. Annexure I Project Details
- 7. News Paper Advertisement
- 8. CFE Copy
- 9. Project Status Report
- 10. CTO Copy
- 11. EC Extension letter

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

For, M/s. Manikchahd Kumar/Properties

G8 201119

Maharashtra Pollution Control Board Kalpataru Point, 2/3/4th Floor, Sion Matunga Scheme, Road No. 8, Opp. Sion Circle, Sion (East), MUMBAL- 400 022.

- The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)
- Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.
- 3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune - 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: March 02, 2015

To, Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikehand Kumar Properties.

Ref: 1. Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.
 2. Extension of Environmental Clearance No. 21-221/2007-IA-III dated 11th June 2014

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 24th December, 2007 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (July'14-December'14)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-1A-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Environment monitoring report (July'14-September'14)
- 6. Post EC Environment monitoring report (October'14-December'14)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of CTO
- 11. Copy of CTER

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully, For, M/s. Manikehand Kumar Properties

केन्द्रीय प्रदूषण नियंत्रण बोर्ड (पर्यावरण एवं वन मंत्रालय, भारत सरकार) आंचलिक कार्यालय (पश्चिम), 'पश्चिश भरान', वी.एम.सी. वोर्ड कार्यालय नं. १० के सापने, सुभानपुरा, रडोदरा - ३९० ०२३

- To, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
- 2. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032
- 3. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)

Correspondence Address: 'Kumar Capital' 1º Floor, 2413, East Street, Camp. Pune-411 001 Tel: 3052 8888, 30583663 Fax: 91-20-26353365

Date: March 02, 2015

To. The Member Secretary Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle. Mumbai-400 022,

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: 1. Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007. 2 Extension of Environmental Clearance No. 21-221/2007-IA-III dated 11th June 2014

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 24th December, 2007 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (July'14-December'14)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- Post EC Environment monitoring report (July 14-September 14)
- 6. Post EC Environment monitoring report (October 14-December 14)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- to. Copy of CTO
- 11. Copy of CTER

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully. For, M/s. Manikchand Kumar Properties

HITCH BOATS TWDINOS Seren l Sop Sion Circle, Sion (East) NOLWERN - 400 022 North States 181

- 1. The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)
- 2. Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.
- 3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralava, Mumbai- 400 032



Correspondence Address: "Kumar Capital" 1# Floor, 2413, East Street, Camp, Pune - 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: March 02, 2015

To.

The CCF, Regional Office, Western Region, "Kendriya Paryavaran Bhavan" Link Road No. 3, Raishankar Nagar, Bhopal- 462 016. (M. P.)

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex- "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikehand Kumar Properties.

Ref: 1. Environmental Clearance No. 21-221/2007-IA-III dated 24th December, 2007.
 2. Extension of Environmental Clearance No. 21-221/2007-IA-III dated 11th June 2014

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 24th December, 2007 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (July'14-December'14)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221/2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Environment monitoring report (July'14-September'14)
- 6. Post EC Environment monitoring report (October'14-December'14)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of CTO
- 11. Copy of CTER

Hope the above is in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

For, M/s. Manikchand Kumar Properties

1/2

privation & Forests (C) कर्मिलय (पश्चिम क्षेत्र) Regional Office (Western Region) भोपाल (म.प्र.)-462016

- 1. To, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-400 022, India
- Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward Office No. 10, Subhanpura, Vadodara - 390 023.
- 3. The Secretary, Department of Environment, Govt. of Maharashtra, 15th floor, New Administrative building, Mantralaya, Mumbai- 400 032



MAR PROPERTIES MANIKCHAND K

espondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune – 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date:11 JULY 2015

To. The CCF, Regional Office, Western region, "Kendriya Paryavaran Bhavan" Link road No. 3, Raishankar Nagar, Bhopal-462 016 (M.P.)

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014.

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (January'15 June'15)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- Compliance report
- 5. Post EC Environment monitoring report (January'15 March'15)
- Post EC Environment monitoring report (April'15 June'15)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of CTO
- 11. Copy of CTE

Hope you will find the above in the line with your requirement.

Thanking you, Yours faithfully,



For, M/s. Manikchand Kumar Properties

1. Shri B.R.Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward office 2. The member secretary, Maharastra Pollution Control Board, Kalpataru Point, 3rd & 4th floor, Opp. No. 10, Subhanpura, Vadodara-390 023 3. The Environmental Secretary, Room No. 217, 2nd floor, Environment Department, Govt. of Cine Planet, Sion Circle, Mumbai- 400022, India Maharastra Mantralaya, Mumbai- 400 032

wis. wanikchand Kumar Properties.

Correspondence Addres S: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune – 411 001. P1-. No.: 91-020-3052 8888, Fax: 91-20-26353365

To, The Environmental Secretary, Room No. 217, 2nd floor, Environment Department, Govt. of Maharastra M antralaya, Mumbai- 400 032

Date:

Subject: Post EC Momitoring report for Construction of Proposed Residential Complex "**Princetown**" at S. No. 9/1(pt) Undri, Pune by **M/s. Manikchand Kumar Properties**.

Ref: Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221/2007-IA-III Date: 11th June, 2014 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet ($J \sqcup ly'15 December'15$)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Envir onment monitoring report (July'15 September'15)
- 6. Post EC Envir onment monitoring report (October'15 December'15)
- 7. Annexure I- P roject details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of Consent

Hope you will find the above in the line with your requirement.

Thanking you,



erre fa**fe**r

বয়নিজন নিজা জান্তার নিজা জান্তার নিজাজন

Yours faithfully, For, **M/s. Manikcha and Kumar Properties.**



orrespondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune – 411 001 Tel.: 3052 8888, 30583663 Fax: 91-20-26353365

Date: 11 JULY 2015

To. Shri B.R.Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward office No. 10, Subhanpura, Vadodara-390 023

G

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex "Princetown" at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

Ref: Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014.

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by M/s. Manikchand Kumar Properties.

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (January'15 June'15) 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Environment monitoring report (January'15 March'15)
- Post EC Environment monitoring report (April'15 June'15)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of CTO
- 11. Copy of CTE

Hope you will find the above in the line with your requirement.

Thanking you,

Yours faithfully



For, M/s. Manikchand Kumar Properties

1. The member secretary, Maharastra Pollution Control Board, Kalpataru Point, 3rd & 4th floor, Opp. 2. The CCF, Regional Office, Western region, "Kendriya Paryavaran Bhavan" Link road No. 3, 3. The Environmental Secretary, Room No. 217, 2nd floor, Environment Department, Govt. of Maharastra Mantralaya, Mumbai- 400 032

केन्द्रीय प्रदूषण नियंत्रण बोर्ड (पर्यावरण एवं वन मंत्रालय, भारत सरकार) आंचलिक कार्यालय (पश्चिम). 'परिवेश भवन', वी.एम.सी. वोर्ड कार्यालय नं. १० के सामने, सुभानपुरा, बडोदरा - ३९० ०२

M/s. Manikchand Kumar Properties.

Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune – 411 001. Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

To,

Date:

Shri B.R.Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward office No. 10, Subhanpura, Vadodara-390 023

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex "**Princetown**" at S. No. 9/1(pt) Undri, Pune by **M/s. Manikchand Kumar Properties.**

Ref: Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by **M/s. Manikchand Kumar Properties.**

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference

- 1. Data sheet (July'15 December'15)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December, 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Environment monitoring report (July'15 September'15)
- 6. Post EC Environment monitoring report (October'15 December'15)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of Consent

Hope you will find the above in the line with your requirement.

Thanking you,

Yours faithfully, For, **M/s. Manikchand Kumar Properties**

डेण्डीय इंदुवग वियंचल वोर्ष, ब**ंबडिफ** कार्यालय, (परिषय) वडाव

IN/s. Manikchand Kumar Properties.

Correspondence Address: "Kumar Capital" 1st Floor, 2413, East Street, Camp, Pune – 411 001. Ph. No.: 91-020-3052 8888, Fax: 91-20-26353365

Τo,

Date:

The member secretary, Maharastra Pollution Control Board, Kalpataru Point, 3rd & 4th floor, Opp. Cine Planet, Sion Circle, Mumbai- 400022, India

Subject: Post EC Monitoring report for Construction of Proposed Residential Complex "**Princetown**" at S. No. 9/1(pt) Undri, Pune by **M/s. Manikchand Kumar Properties.**

Ref: Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014.

Dear Sir,

This is in reference to the requirement stated in the Environmental Clearance No. 21-221 /2007-IA-III Date: 11th June, 2014 for our above mentioned Residential Project at S. No. 9/1(pt) Undri, Pune by **M/s. Manikchand Kumar Properties.**

In accordance to your requirement please find enclosed herewith following documents for Post EC for the subject project for your kind reference.

- 1. Data sheet (July'15 December'15)
- 2. Environmental Clearance Letter (21-221 /2007-IA-III Date: 24th December 2007)
- 3. EC Extension Letter (21-221 /2007-IA-III Date: 11th June, 2014)
- 4. Compliance report
- 5. Post EC Environment monitoring report (July'15 September'15)
- 6. Post EC Environment monitoring report (October'15 December'15)
- 7. Annexure I- Project details
- 8. Copy of News paper Advertisement (English & Local language)
- 9. Project Status report
- 10. Copy of Consent

Hope you will find the above in the line with your requirement.

Thanking you,

Yours faithfully, For, **M/s. Manikchand Kumar Properties.**



Correspondence Address: "Kumar Capital" 1st Floor 2413 Fast Store Contract Contract State

Date: 27107/16

30333365

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

Sub: Submission of Environmental Clearance compliance for construction of "PRINCETOWN" Residential Complex at s.no.9/1,Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III

Respected Sir,

Το.

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the Ministry of Environment and Forest in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Authorized Signatory Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part C: Enclosures Part D: Annexures Part E: CD A copy Forwarded to Maharastra Pollution Control Board. पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय Ministry of Environment, Forest & Climate Change क्षेत्रीय कार्जालय (पश्चिम मध्य क्षेत्र) Regional Office Western Central 2000) मू-तल, पूर्व Stround Floor, East Wing नया सचिवालय जवन/ New Secretariat Buildin सिविल लाईन्स/ Civil Lines नागपुर/Nagpur-440 001 Received

> Maharashtra Pollution Control Board Kalptaru Point, 2/3/4 Floor, Opp. Cine Planet, Near Sion Orze Sion (East), Mumbai - 400 022

umar Properties Manikchand

Correspondence Address: "Kumar Capital" 1ª Floor, 2413, East Street, Camp, Pune - 411 001. Tel. 26350660, 3052 8888, Fax: 26353365 Date: 30.12.2016

To,

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

Submission of Environmental Clearance compliance for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State-Maharashtra. Sub:

No. 21-221/2007-IA.III Ref:

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the Ministry of Environment and Forest in its clearance letter No. 21-221/2007-IA.III along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Authorized Signatory Encl:

- Part A: Current Status of Construction Work Part B: Point wise compliance status
- Part C: Enclosures
- Part D: Annexures Part E: CD

A copy Forwarded to Maharastra Pollution Control Board.

Maharashtra Pollution Control Board Kalptaru Point, 2/3/4 Floor, Opp. Cine Planet, Near Sion Circle, Sion (East), Mumbai - 400 022.



ावरण, वन एवं जलवायु परिवर्तन मंत्रालय mistry of Environment, Forest & Climate Change अत्रीय कार्याताय (पश्चिम मध्य क्षेत्र) ाल, पूर्व खंड/Ground Floer, East Wing नयः सचिवालय भवन/New Secretariat Building लिविल लाईन्स/ Civil Lines 키니 11 1 1 Nagpur-140 001



REDIGTURED ADDRESS CONTRACT OF A CONTRACT AND A CONTRACT OF A CONTRACT OF A CONTRACT OF A DRESS OF A CONTRACT OF A

Date: 05/07/2017.

To,

The Member Secretary,

Maharashtra Pollution Control Board, Kalpataru Point, 2/3/4th Floor, Sion Matunga Scheme, Road No 8, Opp. Sion Circle, Sion (East), Mumbai- 400022.

<u>Sub</u>: Submission of Environmental Clearance compliance for construction of **"Residential** Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD A copy Forwarded to Maharastra Pollution Control Board.





Date: 30th June 2017

To,

The Additional Director (S),

Ministry of Environment and Forest and Climate Change Regional Office (WCZ), Ground Floor, East Wing, New Secretariat Building, Civil Line, Nagpur, Maharashtra-440001.

Sub: Submission of Environmental Clearance compliance for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Authorized Signatory

Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD A copy Forwarded to Maharastra Pollution Control Board, Magpur-440 001

स्वितित्व प्रवे जलवायु परिवतन्त मंत्रालय Ministry of Environment, Forest & Climate Change Ministry of Environment, Forest & Climate Change हार्यात्वय (पश्चिम माठ्य क्षेत्र) हार्यात्वय पश्चिम (Cevil Lines ntrol Board, Magpur-A40 001

CORRESPONDENCE ADDRESS: HUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE: 411001 TEL.: 20522888, 30583663 FAX: 91-2026353365

Date: 30/12/2017

To,

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

Sub: Submission of Environmental Clearance compliance Report (April-2017 to September-2017) for construction of "Residential Complex" at Hudri, Tal Havell, District Pune, State Maharashtra,

Ref: No. 21-221/2007-IA.III

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data shoot and Point wise compliance status to various scipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. 21-221/2007-IA.III along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Authorized Signatory Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD

RLAD BALSARICOLONY <411038> RLAD A RM3291150871N. Counter No:1,0P-Code:USE TO:THE ADD DIR, MAGPLR, PIN: 440001 FromULTRA TECH, KOTHRID Wt:316grams, Ant:100.00 ,23/01/2018 ,12:12 <Track on www.indiapost.gov.in>>



A copy Forwarded to Maharastra Pollution Control Board.

Manikchand Kumar Properties CORRESPONDENCE ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, FAX: 91-2026353365 PUNE: 411001 TEL.: 30525888, 30583663

Date: 01.12.2017

To,

The Member Secretary,

Maharashtra Pollution Control Board, Kalpataru Point, 2/3/4th Floor, Sion Matunga Scheme, Road No 8, Opp. Sion Circle, Sion (East), Mumbai- 400022.

Submission of Environmental Clearance compliance Report (April-2017 to September-2017) for Sub: construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. 21-221/2007-1A.III along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

ANN

Authorized Signatory Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD A copy Forwarded to Maharastra Pollution Control Board.



Date: 16/06/2018

10526930 30593643

To,

CORRESPONDENCE

The Additional Director (S), Ministry of Environment and Forest and Climate Change Regional Office (WCZ), Ground Floor, East Wing, New Secretariat Building,

Civil Line, Nagpur, Maharashtra-440001.

SY. NO 9/1(P)

Sub: Submission of Environmental Clearance compliance Report (October-2017 to March-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III dated as 11th June 2014.

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD A CONY Forwarded to Maharastra Bollution Com पर्यावरण, कन एवं जलवायु परिवर्त्तक कर Ministry of Environment, Foreșt & Cânce कर सेत्रीय कार्यालय (पश्चिम गघ्ध हाल) Regionel Office (Western Central and मू-तल, पूर्व खंड/Ground Floo, अन्ति नया सचिवालय भवन/New Sector सिविल लाईन्स/ Civil Lines नागपुर/Nagpur-440 001

A copy Forwarded to Maharastra Pollution Control Board Zonal office of CPCB

ole

FAN: 91-2074200000000 FUNE: 411091 781 1 20520888, 20583643

Date: 16/06/18

To,

The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 2/3/4th Floor, Sion Matunga Scheme, Road No 8, Opp. Sion Circle, Sion (East), Mumbai- 400022.

SY.NO. 9/1 (P)

Sub: Submission of Environmental Clearance compliance Report (October-2017 to March-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State-Maharashtra.

Ref: No. 21-221/2007-IA.III dated as 11th June 2014.

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. 21-221/2007 VALU along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD

आवक विभाग (मुख्यालय) महाराष्ट्र प्रयूषण निर्यात्रण मंडल, बलातर धेंडेंट. २/ ४४ २ रा गठर, सावन र्राकल, सिने फॉन्टजगोर, सच १ (पुर्व), सुर्वेद्दं - ४०० ०२२. २४०३०४३७ / २४०२

Date: 16/06/18

To,

Shri B. R. Naidu, Senior Environmental Engineer & Incharge, Parivesh Bhawan opp., VMC ward office No. 10, Subhanpura, Vadodara-390 023

SV. NO. 9/1CP)

Sub: Submission of Environmental Clearance compliance Report (October-2017 to March-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III dated as 11th June 2014.

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. 21-221/2007-IA.III along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD

Central Pollution Control Board (Ministry of Environment, Forest & Climate Change, Govt of India) Regional Directorate (West), 'Parivesh Bhawan', Near Ward Office No.10, Subhanpura, Vadodara-390 023.

ODRESS: KUMAR CAPITAL 2413, EAST STREET, CAMP. PUNE: 41:

EV.C. 91-030835356

Date: 29/11/2018

To,

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

Sub: Submission of Environmental Clearance compliance Report (April-2018 to September-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III dated as 11th June 2014

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter No. 21-221/2007-IA.III along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

am

FOR MANIKCHAND KUMAR PROPERTIES

Encl:

Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures Part E: CD A copy Forwarded to Maharastra Pollution Control Board. BUS75296946IN IVR:8977375296946 SF M.I.A. S.O. (011045) Counter No:1,05/01/2019,12:47 TosiHF #GUT DIFF.MINGT FFF FM/TER FiNs440001, Nagrur GFO Fromslit TRA TECH.BOMFR Wts76520ms Amts70.80/Cachitas:10.80 GTrad: on www.indiapost.gov (Total 1900 266 4983)

CORRESPONDENCE ADDRESS: COMAS CAPITAL, 2412, EAST STREET, CALP. FUNET 411001 TEL: 30570688, 30505601

Date: 29/11/18

To,

The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 2/3/4th Floor, Sion Matunga Scheme, Road No 8, Opp. Sion Circle, Sion (East), Mumbai- 400022.

Sub: Submission of Environmental Clearance compliance Report (April-2018 to September-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21 221/2007-IA.III dated up 11" June 2014.

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority. Maharashtra in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES

Encl: Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures Part D: Annexures



EAST STREET, CAMP, PUME: 411001 TEL, 30528233, 10585563

Date: 29/11/18

To,

Shri B.R.Naidu, Senior Environmental Engineer &Incharge, Parivesh Bhawan Opp-Ward Office No.10, Subhanpura, Vadodara-390 023

Sub: Submission of Environmental Clearance compliance Report (April-2018 to September-2018) for construction of "Residential Complex" at Undri, Tal Haveli, District-Pune, State- Maharashtra.

Ref: No. 21-221/2007-IA.III dated as 11th June 2014

Respected Sir,

With reference to the above subject we are submitting the Current Status of our construction work, monitoring reports, data sheet and Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Muharashtra in its clearance letter <u>No. 21-221/2007-IA.III</u> along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,

FOR MANIKCHAND KUMAR PROPERTIES Encl:

Part A: Current Status of Construction Work Part B: Point wise compliance status Part C: Enclosures ENG/56969173N IVE:6977375296917 SP M.T.A. 9.0 (MILOR) Counter No:1,05/01/2019,12:47 To:THE AGIT NIRC./FHIRA BLI AURA PIN:THOO2, Fatecang HD Fromsti TRA TECH, ANAR Mil:4120ae Awit:70.80(Cash)) a::10,90 Gradk on waw.indiapost.gov

स्वारगेट पाणी पुरवठा विभाग पुणे महानगरपालिका,पुणे जावक क्र. १०२४ दिनांक :- ११८०८२०१८

प्रति, मे. माणिकचंद कुमार प्रॉपर्टीज, कुमार कॅपिटल २४१३, ईस्ट स्ट्रीट कॅम्प, पुणे – ४११००१.

यांजकडेस...

विषय :- स. नं. ९/१ , ९/२/१अ ते ९/२/७, उंड्री येथील नियोजित गृह प्रकल्पासाठी पर्यावरण ना – हरकत प्रमाणापत्रासाठी पाणीपुरवठा विभागाचे अभिप्राय.

संदर्भ :- आपला प्रस्ताव आ. क्र. ६५१ दि. २४/०५/२०१९..

संदर्भांकित पत्रान्वये नियोजित गृह प्रकल्पास पर्यावरण ना– हरकत प्रमाणपत्र मिळणेसाठी पाणी पुरवठा विभागाचे ना – हरकत दाखल्याची मागणी आपण केली आहे. जागेवर समक्ष पाहणी केली असता व मान्य लेआऊटनुसार प्रतिदिन ३,४१,७७५ लि. पाण्याची मागणी आहे. त्या अनुषंगाने खालील १ ते १३ अटींचे अधिन राहन पाणीपुरवठा विभागाचे ना–हरकत दाखला देण्यात येत आहे.

- विषयांकित मिळकतीवरील गृह संकुलनास भोगवटा पत्र प्राप्त झाल्यानंतर भोगवटा पत्राच्या सदनिकांच्या प्रमाणात पाणीपुरवठा करणेकरिता नळजोड प्रस्ताव सादर करावा लागेल.
- २. विकसकाने स्वखर्चाने मनपाचे सुचनेनुसार जलवाहिनी विकसित करावी लागेल.
- ३. एस.टी.पी. बाबत स्वतंत्र माहिती खात्यास सादर करावी लागेल.
- ४. जागेवर बांधकाम चालू करणेपूर्वी मिळकतीमधील मनपाच्या नळजोडावरील थकबाकी भरून घेऊन सदर नळजोड बंद केले जाईल.
- इमारतीचे पिण्याचे पाणी, वापरावयाचे पाणी, फ्लशिंगचे पाणी इत्यादी कारणासाठी प्रत्येक सदनिकेसाठी स्वतंत्र व्यवस्था करण्यात येईल.
- ६. इमारती अंतर्गत पाणी वितरणासाठी प्रत्येक सदनिकेकरिता स्वतंत्र वॉटर मीटर बसविणार व इमारती अंतर्गत पाण्याची संगणक प्रणाली तयार करून संबंधित सोसायटी/अपार्टमेंट यांना देणार.
- ७. सदर प्रकल्पाकरिता पाण्याचे उपलब्धतेनुसार होणारा पाणीपुरवठा वगळता जादा पाण्याची व्यवस्था विकसक या नात्याने स्वत: करावी लागेल.
- अंतर्गत वापरण्यात येणाऱ्या फिटिंग्ज्चा डिसचार्ज पाच लीटर पेक्षा कमी ठेवणार.
- ९. सर्व कामे सक्षम कन्सल्टंट यांचेकडून डिझाईन करून त्यांचे सुपरव्हिजन अंतर्गत पूर्ण करणार.
- १०. निवासी व व्यापारी पाणी वापरासाठी संपवेल बांधाणार.

कळावे,

- ११. तत्कालीन पाण्याच्या परिस्थितीनुसार मनपाकडील नियामानुसार व धोरणानुसार यापुढील कार्यवाही तत्कालीन वेळी निश्चित करण्यात येईल.
- १२. प्रस्तुत मिळकतीचा लेआऊट मान्य झाल्यानंतर त्याची एक प्रत खात्यास सादर करावी लागेल. ले आऊट म.न.पा. सॅक्शन झाल्यानंतर सी.सी.ची एक प्रत व लेआऊटची एक प्रत खात्यास देणेस. मीटर विभागाचा ना हरकत दाखला मागणेपूर्वी वॉटर लाईन डेव्हलपमेंट शुल्क म. न. पा. कोषागारात भरणार किंवा वॉटरलाईन डेव्हलपमेंट करून देणार.
- १३. मिळकतीस भोगवटा पत्र प्राप्त झाल्यानंतर व तसा प्रस्ताव खात्याकडे प्राप्त झाल्यानंतर भोगवटा पत्राच्या सदनिकांच्या प्रमाणात त्या वेळच्या प्राप्त धोरणानुसार पाणीपुरवठा उपलब्ध केला जाईल.

शित वे.

कार्यकारी अभियंता क्र. १ स्वारगेट पाणीपुरवठा विभाग

पुणे महानगरपालिका

कार्यकारी अभियंता कार्यालय मलनिःसारण देखभाल व दुरुस्ती पुणे महानगरपालिका जावक क्र.:- ४५७ दिनांक:- १३१८१९८

प्रति, मे. मानिकचंद कुमार प्रॉपर्टीज, कुमार कॅपिटल, २४१३, ईस्ट स्टेट, कॅम्प पुणे - ४११ ००१.

यांजकडेस...

विषय मौजे गाव उंड्री स.नं.९/१, ९/२/१अ ते ९/२/७, या मिळकती मधील नियोजित बांधकामासाठी इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला मिळणेबाबत.

संदर्भ : आपले पत्र आ.क्र.२९३ दि. २४/०५/२०१९

महोदय,

आपण आपले बांधकामाचे नकाशे व अर्ज दाखल केल्यावरुन कळविण्यात येते की, आपण मौजे गाव उंड्री स.नं.९/१, ९/२/१अ ते ९/२/७, या मिळकतीसाठी ड्रेनेज डेव्हलपमेंट चार्जेस महानगरपालिका नियमानुसार ठरविणेत येतील त्याप्रमाणे भरणेचे मान्य केले आहे. तसेच सदर प्रस्तावात खालील बाबी प्रस्तावीत केलेल्या आहेत. (१३८८५१.६८ चौ.मी. बांधकाम क्षेत्रासाठी)

8	मिळकतीचे क्षेत्रफळ	-	१०१६००.०० चौ.मी.
2	बिलटप ऐरिया (एफ.एस्.आय + नॉन	-	७२६९१.२१ चौ.मी. + ६६१६०.४७ चौ.मी. =
	एफ.एस्.आय)		१३८८५१.६८ चौ.मी.
17	इमारतीची संख्या आणि उंची	-	इमारती १३
			(ए१ - ३५.९५ मी.) (ए२ - ३५.९५ मी.)
			(ए३ - ३५.९५ मी.) (ए४ - ३५.९५ मी.)
			(बी१ – ५०.०० मी.) (बी२ – ५०.०० मी.)
			(बी३ - ५०.०० मी.) (बी४ - ५०.०० मी.)
			(बी५ - ५०.०० मी.) (बी६ - ५०.०० मी.)
			(सी१ - ६९.६५ मी.) (सी२ - ६९.६५ मी)
			(सी३ - ६९.६५ मी.)
४	निवासी सदनिका संख्या	-	હદ્દહ
ų	व्यापारी गाळे	-	शॉप २, ऑफिस ४
ξ	मान्य नकाशा प्रत	-	आहे.
6	जा.क्र.CC /३७१०/१६ दि.२९/०३/२०१७	-	आहे.
٢	आवश्यक पाणी पुरवठा	-	422 KLD
9	तयार होणारे मैलापाणी	-	ሄጿሪ KLD
१०	सिवरेज टिंटमेंट प्लॅटची आवश्यक क्षमता		ሄጻሪ KLD
११	सिवरेज टिंटमेंट प्लॅटची प्रस्तावित क्षमता	T	४८० KLD
१२	एस.टी.पी डिझाईन ची ड्राईंग्ज व अहवाल	-	नाही.
१३	मंजूर/प्रस्तावित नकाशात एस.टी.पी दर्शविलेला	-	नियोजित नकाशात दर्शविला आहे.
	आहे का ? असल्यास मोजमापे		

- १४ पाण्याचा पुर्णवापर करण्याच्या उपाययोजना
- गार्डन, फ्लशिंग व इत्यादी
- केलेल्या उपाय योजना
- १५ जागेवर एस.टी.पी. च्या अनुषंगाने सुरक्षेच्या दृष्टीने अदयाप जागेवर काम सुरु नाही. सदरचा पर्यावरण दाखला मिळणेसाठी ना हरकत पत्र आवश्यक आहे.
- १६ विकसनकर्ता यांचे र.रु.१००/- स्टॅम्प पेपरवर नाही. हमीपत्र

वरील प्रमाणे संदर्भ क्र.१ अन्वये प्रस्ताव दाखल केलेला आहे. त्या अनुंषगाने मलनिःसारण विभागामार्फत खालील अटीस अधिन राहन नियोजित बांधकामासाठी ड्रेनेज विभागाचा अंतरिम पर्यावरण ना हरकत दाखला देण्यात येत आहे.

- १) सदर इमारतीचे बेसमेंटचे कनेक्शन म.न.पा मलनिःसारण नलिकेस जोडू नये.
- २) पावसाळयातील पाण्याची बोअरवेल घेऊन पाणी जिरवण्याची व्यवस्था स्वतंत्रपणे करणेत यावी.
- ३) सदर प्रकल्पासाठी (४८०.०० KLD) घमी प्रतिदिन क्षमतेचा मैलाशुध्दीकरण केंद्र बांधण्यात यावे.
- ४) मैलःशुध्दीकरण प्रकल्पातील प्रक्रिया केलेले पाणी Gardening Flushing साठी वापरण्यात यावे. सदर
- पाण्याचा वापर पिण्यासाठी करु नये तसेच प्रक्रियायुक्त पाण्याचा पुर्नवापर करुन उर्वरित पाणी (over flows) म.न.पा च्या परवानगीशिवाय जोडण्यात येऊ नये, अथवा नाले/पावसाळी लाईन यामध्ये सोडण्यात येऊ नये.
- ५) प्रस्तुत प्रकल्पासाठी वरील संदर्भात नमूद केलेल्या ईसी व महाराष्ट्र पोल्यूशन कंट्रोल बोर्ड यांचेकडील कन्सेंट टू ऑपरेट लेटर इ. प्राप्त करण्याची जबाबदारी व सदर मधील क्षमतासह इतर सर्व अटी बंधनकारक गहतील.
- ६) पुणे महानगरपालिका आरोग्य उप विधी मधील तरतुदी बंधनकारक राहतील.

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

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

तरी सदरचे नाहरकत प्रमाणपत्र पर्यावरण दाखल्यासाठी देणेत येत आहे.

😗 कार्यकारी अभियंता मलनिःसारण देखभाल व दुरुस्ती िपुणे महानगरपालिका



पुणे महानगरपालिका वृक्ष प्राधिकरण विभाग कोंढवा-येवलेवाडी क्षेत्रिय कार्यालय जा.क्र.वृ.प्रा.जा / 2 ८९५ दिनांक ९८/९० /२०१८

प्रति

मा. उप अभियंता बांधकाम विकास विभाग झोन क्र.२ पुणे महानगरपालिका

यांजकडेस.....

विषय :- स.नं.९ हिस्सा नं. १,आणि २/१ अे ते २/७, फ्लॉट क्र. १+२+३+४, उंड्री, पुणे. येथील . इमारत क. बी- ४ साठीच्या बांधकामास पुर्णत्वाचा दाखला देणेबाबत.

संदर्भ :- १) मे.माणिकचंद कुमार प्रॉपर्टीज तर्फे श्री. केवलकुमार जैन,यांचा दि.०३/१०/२०१८ चे पत्र.

२) महापालिका आयुक्त यांचे कार्यालयीन परिपत्रक जा.क्र.न.अ.जा./ज/२३३,

दि.२६/११/२००७.

३) मिळकतीचे एकूण क्षेत्रफळ ६६६३५.९३ चौ.मी.

४) मान्य बांधकाम परवाना क्र.सी.सी/११४८/१८,दि.२१/०७/२०१८

संदर्भाकित क्र. १ च्या पत्रानूसार विषयाकिंत ठिकाणी असलेल्या जागेची समक्ष पाहणी करण्यात आली. संदर जागेचे क्षेत्रफळ ६६६३५.९३ चौ.मी. असून संदर ठिकाणी ४१० वृक्षांचे यशस्वीरित्या संवर्धन केले आहे.

सबब विषयाकिंत ठिकाणच्या <u>इमारत क्र. बी –४ साठीच्या</u> बांधकामास पूर्णत्वाचा दाखला देण्यास खात्याची शिफारस आहे.

(अंतिम भोगवटा पत्र घेण्यापुर्वी पुन्हा ना हरकत पत्र घेण्याच्या अटीवर पार्ट ना हरकत पत्र देण्यात येत आहे.) मा.स.कळावे

प्र.सहा उद्यान अधिक्षक पुणे महानगरपालिका

महापालिका सहा आयुक्त तथा वृक्ष अधिकारी कोंढवा-येवलेवाडी क्षेत्रिय कार्यालय पुणे महानगरपालिका

टिपः-१) मिळकतीत असलेल्या वृक्षाभोवती माती टाकणेसाठी २×२ आकाराची जागा सोडण्यात यावी.

२) संदर्भ क्र.२ नुसार प्रस्तुत मिळकतीचे नकाशे मंजूर करताना वृक्ष प्राधिकरण विभागाचे बांधकाम पूर्व ना हरकत पत्र घेतलेले नाही. त्याबाबत या खात्याची जबाबदारी राहणार नाही.

प्रतः - मे.माणिकचंद कुमार प्रॉपर्टीज तर्फे श्री. केवलकुमार जैन

स.नं.९हिस्सा नं.१,आणि २/१अे ते २/७,प्लॉट क्र.१+२+३+४,उंड्री, पुणे.

Desktop/without deposite NOC/page no.1244

Homer, 8



Office of the Chief Fire Officer Pune Municipal Corporation Out W.No : FB/ 2200 Date : 2º / 8 / 2010.

(80/2008)

To, Voussoirs Architect, Erandwane, Pune.

Sub :- Final N.O.C. for building at S.No.9/1, 9/2/1A to 9/2/7, Undri, Pune. (For Building A3 Only)

Ref :- Your letter Dtd. 07.07.2010.

5

Sir,

As per your referred letter, visited the proposed site along with Mr.Raju Patil on 06.07.2010 and tested the Hydrant system, Hose Reel system with equipments and portable fire extinguishers suggested in Provisional fire N.O.C.FB/3905, Dt. 11.03.2008 issued by Fire Department.

The suggestions made in Provisional N.O.C. are carried out to my satisfaction and I have No Objection to use the building for proposed purpose. Fire service fee & annual fee paid by challan no. 112734, Dt. 03.08.2010, Rs. 2,02,000/-

The fire fighting equipments and systems installed in the building should be maintained in high efficiency state and in proper working order at all time during the use of the building by owner or occupier. It will be your responsibility to get the yearly renewal of this Fire NOC after due inspection from the Fire Brigade authorities.

Name of the person, owner, responsible for the building maintenance should be informed to this office. Fire protection system provided in the building should not be removed from the building for any reason.

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

Chief Fire Officer, Pune Municipal Corporation.

Copy to : Asst. Engineer (B.C.) Pune Municipal Corporation.

کی کچھ



ş

Office of the Chief Fire Officer Pune Municipal Corporation Out W.No.: FB/ 28/8 Date: 11/10/12

(100/2018)

To, Sameer Valimbe Architects, Erandwane, Pune.

Sub:- Final Fire NOC for the building at S.No. 9/1, 9/2/1A + 9/2/7, Uudri, Pune. (For Building B4 Only)

Ref :- Your Office letter Dt.05.10.2018.

As per your above reffered request letter, visited the proposed site along with Mr.Jayesh Jain on Dt.06.10.2018 and tested the Hydrant system. Hose Reel system with equipments portable fire extinguishers and all type of fire fighting system suggested in Provisional N.O.C.FB/2610, Dt.28.09.2018 issued by Fire Department,

The suggestions made in Provisional N.O.C. are carried out to my satisfaction and I have No Objection to use the building for proposed purpose. M/s, Sujay Fire LLP, Pune has submitted the "FORM A" to this office for the fire prevention, protection & fire fighting system installed in the above said building as per The Maharashtra Pire Prevention & Life Safety Measures Act 2006.

The fire fighting equipments and systems installed in the building should be maintained in high efficiency state and in proper working order at all time during the use of the building by owner or occupier. It will be your responsibility to get the yearly renewal of this Fire NOC after due inspection from the Fire Brigade authorities. The maintenance 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 licence contractor is available on <u>www.inabarashtrafireservices.org</u>.

Name of the person, owner, responsible for the building maintenance should be informed to this office. Fire protection system provided in the building should not be removed from the building for any reason.

This Final No Objection is subjected to any other conditions laid by any other department.

(Ramesh)

Assi. Divisional Fire Officer Pune Municipal Corporation

(Prashant

Chief Fire Officer Pune Municipal Corporation

<u>Copy to</u>: Dy. Engineer (B.C.) Pune Municipal Corporation.



ł

Office of the Chief Fire Officer

Pune Municipal Corporation Out W.No : FE/ 32.25 Date: 313 12012.

(52/2012)

To, Voussoirs Architects, Erandwane, Pune.

Sub :- Provisional Fire NOC for proposed building at S. No. 9/1, 9/2/1A to 9/2/7, Undri. Pune. (For Buildings B1, B2 Only)

e i station

Ref :- Your Office letter Dt.03.02.2012.

Sir,

As per your request, visited the proposed site along with your representative Mr. Sachin Kulkarni on 31.01.2012 and discussed with him regarding the fire protection system to be installed in the proposed building.

- 1. It is a open plot.
- 2. Motorable road is available for proposed site.
- 3. Two staircases will be provided to each building as per plans submitted to this office. 4. Two lifts will be provided to each building as per plans submitted to this office and one of them should
- be a stretcher lift as per NBC 2005.
- 5. The buildings will be use for residential purpose.
- 6. Height of the proposed building will be \$0.00 Mirs. 7. Parking will be provided at upper ground floor as per plans submitted to this office.
- 8. Fire protection premium is paid by challan No.2103, Di. 13.02,2012, Rs. 11,43,100/-
 - 9. Fire infrastructure charges are paid by chaflan no.2104, Dt. 13.02.12, Rs. 26,50,700/-
 - 10. Fire service fee and annual fees are paid by challan no.2105, Dr. 13:02-12, Rs. 1.55,400/-
 - 11. The plot area is 101600.00 Sq. Mtrs. and the built-up area is 12822.08 Sq. Mtrs. as per plans submitted

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

- The plans of the proposed building should he approved by the competent authority of Pune Municipal ľ
- The building completion certificate & drainage completion certificate should be obtained from Building Dept. Of PMC. The Completion certificate shall be issued subject to "Final No-Objection Certificate" 2
- from this department. Proper roads in the premises should be provided for easy mobility of the Fire Brigade Appliance & marginal spaces should be kept free from obstructions all the time. If ramps provided in open marginal 3 spaces, it should not affect the easy mobility of Fire Engines around the building,
- 4. The internal roads and podium shall be able to withstand the load of minimum 45 Fons.
- All fire fighting equipments installed at various locations as per local hazard such as Hydrant valves. Hose Reel, Co2-ABC, Foam, and Fire buckets etc. must be strictly confirming to relevant 1.S.
- 6 All the fire fighting equipments shall be well maintained and should be easily accessible in case of specification.
- 7 Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital", "Doctors", and "Responsible persons of the building " should be displayed in security cabin & at each passage of the each building.
- It shall be ensured that security staff of the building are trained in handling fire fighting equipments & g fire fighting,
- Cautionary boards such as "DANGER", "NO SMOKING", "EXIT", "FIRE ESCAPE", "EXTINGUISHER", "HYDRANT", MANUAL CALL POINT" etc. should be displayed on the strategic location to guide the occupants in case of emergency. The signs should be of florescent type Q. and should glow in darkness.
- 10 The Fire drill & Evacuation drill (Mock Drill) should be planed & conducted after every six months and the instruction should be given to the entire staff minimum four times in a year.
- 11 Interconnectivity between fire water tank & Domestic water tank with isolated valve should be provided so that during emergency the stored water in domestic water tank can be utilized for fire fighting.
- 12 The number of lifts in one lift bank shall not exceed four. Lift car doors shall have fire resistance of not less than one hour. Minimum one passenger lift shall be "Fire Lift" & the construction. Installation shall be as per relevant standards,

- 13 Fire Escape Staircase shall be directly connected to the ground Fire escape constructed of M.S. angels is not permitted. Entrance to the Fire Staircase shall be separate and remote from the internal staircase.
- 14 Staircase shall always be kept in sound operable condition. Emergency lighting arrangements shall be provided in fire escape.
- 15 Emergency lights shall be provided in all the staircases & corridors, Passageways, Gangways etc.
- 16 Transformer should not be installed in the basement or any upper floors. It should be out side of the building. Installation should be done in accordance with the relevant norms.
- 17. The inspection panel doors and any other opening in the shaft shall be provided with airtight fire doors having the fire resistance of not less than two hours.
- 18 Refuge area should be provided on a floor immediate floor after Height 24.00 Mtrs. after 36.00 Mtrs. & so on every 7th floor thereafter. The location of the Refuge area should be got approved from Chief. Fire officer. The refuge area should be on the front side & should be easily accessible for fire brigade vehicles.
- 19. Non- smoking cables should be used for all installations.

فالمروقة وحجو للجلح بالواري المراجع مرتوا الولاية

- 20. All the fire fighting systems drawing / layout should be approved from the Chief Eire Officer, PMC, before starting any work.
- 21. Ramps should not be provided in open marginal spaces, the provision of Ramp should be done in such a way that, clear open spaces should be provided for easy & unobstructed mobility of fire engines around the building.

Sr. No	Fire Eighting Installation	Requirements	Provision	Remark
1	Hose Reel	Required at prominent places.	In fire staircases	30 Mits. length Hose reel ISI Marked hose pipe with shut of nozzle
3	Wet Risers	Required	In fire staircases	6" GI 'C' class pipes of TATA / Zenith/ Jindal / Surya / APL Apollo make
3	Landing Valves	Required.		
4.	Automatic Sprinkler System	Required	At upper ground floor & each floor including lobbles, passages of the buildings.	GI 'C' class pipes of TATA /Zenith Jindal / Surya / APL Apollo / Siddhartha make should be use. Distance should not be more than 3.00 Mtrs. Drive way also should be provided with sprinkler system.
5	Manually Operated Fire Alarm System	Required	On every floor with talk back facility	
б.	Addressable Fire Detection & Alarm System	Required	Addressable Smoke Detector at all upper floors itteluding passages, lobbles	Heat detectors in kitchen area. LPG Leakage detector in LPG cylinders, Battery Room.
7	Fire drenchers	Required	Required for the protection of refuge area.	

Requirement and Provision : - The following fire protection system will be required to each tower for the safety of the building.

			-: 3 :-	
8	Fire Brigade connection	Required for under ground fire water tank.	4 way contlection	
		For fire hydrant system.	3 way connection	
9	Underground Static Storage Tank	Required 2,00,000 ltrs.		
10	Terrace Level Tank	Required 20,000 Ltrs.	On fire staircase	On Fire staircase with Booster pump of 900 ipm.
	Fire Pump	 2 No. 2850 Ipm electrical driven main pump. 1 No. 2850 Ipm Diesel driven or alternate supply. 1 No. 180 Ipm electric driven Jockey Pump. (All: Pumps should be capable enough to deliver a pressure of 3.5kg/cm2 at the topmost point.) 		
12	Courtyard Hydrant	Required		
13	Emergency Lights	r Required (to fire staircases)		Near all staircases, lobbles and passages.
14	Fire Door			Main door of all flats should be minimur 2 brs. fire resistance above 24 Mtrs.
15	Pressurization system.			Fire escape staircase and Fire lift shoul be pressurized.

ELECTRICAL SERVICES:-

- 1. Non-smoking cables should be used for installations. The electric distribution cables/wiring shall be laid in separate duct. The duct shall be sealed at every alternate floor with non-combustible materials having same fire resistance as that of the duct.
 - Water mains, telephone lines, intercom lines, gas pipes or any other service lines shall not be laid in the duct of electric cables.
- 3. Separate circuits for water pumps, lifts, staircase & corridor lighting shall be provided directly from the main switch gear panel and these circuits shall be laid in separate conduit pipes so that fire in one circuit will not affect the others. . . .
- 4. Medium & low voltage wiring running in shaft and within falls ceiling shall run in metal conduit.
- 5. An independent & well-ventilated service room shall be provided on the ground floor with direct access from outside or from the corridor for the purpose of termination of electric supply. The doors provided for the service room shall have fire resistance of not less than two hours.

STAIRCASE AND CORRIDOR MGHTINGS .-

- a) The staircase and corridor lighting shall be on separate service and shall be independently connected so as it could be operated by one switch installation on the ground floor easily accessible to fire fighting staff at any time irrespective of the position of the individual control of the light points, if any.
- b) Staircase and corridor lighting shall also be connected to alternate source of supply.
- c) Emergency lights shall be provided in the each staircase/cornidor.
- d) Suitable arrangements shall be made by installing double throw switches to ensure that the lighting installed in the staircase and the corridor do not get connected to the sources of supply simultaneously. Double throw switch shall be installed in the service room for terminating the stand by supply.
- e) The fire escape staircase shall be provided with mechanical Pressurization devices, which will inject the air in to staircase, lobbies or corridors to raise their pressure slightly above the pressure in adjacent parts of the building so the entry of toxic cases or smoke in to the escape routes is prevented

t

-: 4 :-

The pressure difference for staircases shall be as under.

Building Height	Pressure Difference		
	Reduced Operation (Stage 1 of a 2 Stage System)	Emergency Operations (Singe 2 of a 2 Stage System of Single Stage System)	
15 Mirs. or above	15 Pa	50 Pa	

FIRE ESCAPE: (ENCLOSED TYPE) SHALL COMPLY THE FOLLOWING: -

- i. Travel Distance should be maintained as per the guidelines given in National Building Code 2005 & D.C. Rules of PMC. Exits and staircase guidelines should be followed as per PMC's DC Rules and National Building Code-2005
- 2. Fire escape constructed of M.S. angels is not permitted.
- 3. Opening of the Fire Escape Staircase should be from outside.
- 4. Fire Escape staircase should be enclosed type. These should always be kept in sound operable condition.
- 5. Exits door shall open outwards, that is away from the room, but shall not obstruct the travel along any ·· • · · · exit.
- 6. Fire Escape Staircase shall be directly connected to the ground.

and the second

- 7. Entrance to the Fire Staircase shall be separate and remote from the internal staircase.
- 8. Care shall be taken to ensure that no wall opening or window opens on to or close to Fire Escape Stairs.
- 9. The route to the external staircase shall be free of obstructions at all times.
- 10. The Fire Escape stairs shall be constructed of non-combustible materials, and any doorway leading to it shall have the required fire resistance.
- 11. No Staircase, used as a fire escape, shall be inclined at an angel greater than 45° from the horizontal.
- 12. The width of the staircuse should be as per NBC. The other detailed provision for exits in accordance with National building code + 2005.
- 13. Fire Staircase shall have straight flight not less than 125 c.m. wide with 20 c.m. treads and risers not more than 19 c.m. The number of risers shall be limited to 15 per flight.
- 14. Handrails shall be of a height not less than 100 c.m. and not exceeding 120 c.m.

FIRE LIFT :

- 1. To enable fire services personnel to reach the upper floors with the minimum delay, one fire lift per 1200 Sq. Mirs. of floor area shall be provided and shall be available for the exclusive use of the fireman in an emergency.
- 2. The lift shall have a floor area of not less than 1.4 Sq. Mus. It shall have loading capacity of not lessthan 545 Kg. (8 persons) with automatic closing doors of minimum 0.8 Mirs. width.
- 3. The electric supply shall be on a separate service from electric supply mains in a building and the cables run in a safe route safe from fire, that is, within the lift shaft. Lights and fans in the elevators having wooden paneling or sheet steel construction shall be operated on 24 Volt supply.
- 4. Fire fighting lift should be provided with a ceiling hatch for use in case of emergency, so that when the car gets stuck up, it shall be easily open able.
- 5. In case normal electric supply fails, it shall automatically trip over to alternate supply. Alternatively, the lift shall be so wired that in case of power failure it will come down to the ground level and stand still with door open.
- 6. The operation of a fire lift is by a simple toggle or two button switch situated in a glass fronted box adjacent to the lift at the entrance level. When the switch is on landing call points should become inoperative and the lift will be on car control only or on a priority device. When the switch is off, the lift will return to normal working.
- 7. The words "Fire Lift" shall be conspicuously displayed in fluorescent paint on the lift landing doors at each floor level. The speed of the fire lift shall be such that it can reach the top floor from ground level within I Mitt. the star of the

STAIRCASE AND CORRIDOR LIGHTINGS:

a) The staircase and corridor lighting shall be on separate service and shall be independently connected so as it could be operated by one switch installation on the ground floor easily accessible to fire fighting as it could be operated by one estimate and the individual control of the light points, if any, staff at any time intespective of the position of the individual control of the light points, if any,

~ ~

- c) Suitable arrangements shall be made by installing double throw switches to ensure that the lighting installed in the staircase and the corridor do not get connected to the sources of supply simultaneously. Double throw switch shall be installed in the service room for terminating the stand by supply.
- d) Emergency lights shall be provided in the each staircase/corridor.

AIR CONDITIONING :-

*_

**

- 1. Escape routes like staircases, common corridors, lift lobbies etc, shall not be used as return air passage.
- 2. The ducting shall be constructed for substantial gauge metal in accordance with IS:655-1963 (Revised).
- 3. Wherever the ducts pass through fire walls or floors, the opening around the duct shall be scaled with fire resisting material such as asbestos rope, vermiculite concrete, glass wool etc.
- 4. As far as possible, metallic ducts shall be used even for the return dir instead of space above false celling.
- 5. The material used for insulation the duct system (inside or outside) shall be of non-combustible material such as glass wool etc.
- 6. The automatic fire dampers provided in the A.C. ducts shall also be capable to operated manually.
- 7. Air ducts serving main floor areas corridors etc. shall not pass through the stair well.

BASEMENT :-

- 1. Automatic sprinkler system should be provided for entire basement. Distance between 2 sprinklers should not be more than 3:00 Mirs.
- De watering arrangement should be made in the basement. Separate dedicated de-watering pumps shall be provided.
 - 3. The sprinkler pump should be separate and should be interlink with wet riser.
 - 4. The basement should be provided with sufficient no. of staircases as per NBC.
 - 5. The staircase should have at least four hrs. fire resistance. The staircase provided for the upper floors shall not communicate to the basement. Separate staircase with separate entry from ground floor shall be provided for basement.

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 Pane Municipal Corporation & National Building Code OF India-2005 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 <u>www.maharashtraffreservices.org</u>. 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" which shall be treated valid for the period of ONE YEAR from the date of issue. After providing the above fire prevention and protection system and after scrupulous compliance of above recommendations the inspection of the fire prevention & protection arrangements will be carried out & after satisfactory inspection "Final No Objection Certificate" may be issued to your building which may please be noted. This provisional NOC is issued only considering from the point of view of fire & life safety of the occupants. All other approvals related to structure should be got approved from the competent authorities.

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 said building.

a de la composición d La composición de la c

and the second second

Chief Fire Officer Pune Municipal Corporation

Copy to : Asst. Engineer (B.C.) Pune Municipal Corporation.

Second constraints and the state of the st

a a secondaria de la companya de la

and the second secon

and the second secon

a a ser a ser

a da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-arres Arresta da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-arresta da anti-

I was a construction of the construction of the second states and the second states and the second states and the

. The first expression of the theory of the set of the theory of theory of the theory

a se a compositiva de la compositiva de la compositiva de la compositiva de la seguidade de la compositiva de la La compositiva de la seguidade

a the second second



Office of the Chief Fire Officer Pone Municipal Corporation Out WING: FB. 3850 Date :

11055/2014)

Ч. с., Voussors Arcièlects. hoppinane, Poes.

Sub:- Provisional Fire NOC for proposed huilding at S.No. 9/1, 9/2/1A To 9/2/7, Undri. Pane, 1 For Rolleings C1, C2 & C3 Only)

Ast A very Office larger D. 24.59 2014.

÷ .

a processor request, visited the proposed one along with your representative Mr. Mikidi Khilare on on the state of the second with him reparding the fire protection system to be installed in the proposed di ng

- el de contra gliata
- Afgenerize calls is available to proposed site.
- 2. Constant over will be provided to each building as per plans submitted to this office.
- 4. Draw lifts will be provided in each building as per plans submitted to this office and one of them should no o succedure life as per NBC 2005.
- 3. (A bolidage will be used for residential purpose.
- 5. Parke good be provided at soit & basement to each building as per plans submitted to this office.
- A statistical the proposed all buildings will be 69.65 Mtrs. as per plans submitted to this office.
 S. The procession premium is paid by challan No. 46385. Dr. 07.11.14. Rs. 13.34.9001
- 9 sensibilitation are charges are paid by challon no.46386. Or. 07.71.14. Rs. 93.60.000-
- 16. The service flats and Annual tees is poid by challen No. 46387, DL 07.11.14, Rs. 2.36,750 -
- to the providence of 1600.00 Sp. Mark, and the built-op area (9301.80 Sq. Mark, as per plans submitted to

Margan - and Chart, B.C. Rule No. 21.46

Marganie	an of host , D.C. Rule No. 21, 5, 6		والالا المراجعة المراجعة المراجع المراجع	والمعادية والمتحمد والمتحمد والمعادية والمحمد و	ware subject to be subject to be
×:.	Hade Reso Residence Recent	Vinieum	Minimum width	Marginai spaces	Formak Kre
		Area of plot	of Access road	on other sides in	hark in
		reastired	required in Atra.	Mars.	Sters.
1.1.1	Star Marken Marken SPAR Mark	2(96)	lê.	Ý	1
	51, 51, 59 MES, and up to 40.070 MES	6980	18	÷\$\$	- 12 12
	 A second sec second second sec	808h	na na serie de la composition de la co Serie de la composition de la compositio de la composition de la	n gange of the second sec	2.00 2.00
	such that was and up to 'that's Mus-	(17) (17) (17) (17) (17) (17) (17) (17)	The second s	مېر د د مېرونو د مېرو ور ور د ور مېرو ور د د د مېرو ور و	na na serie de la companya de la comp

These confirments should be taken in account while developing / proposed development of the building.

a) The access read mentioned in table above should join apother street of equal or greater width.

b) Disservent & pathan is not permissible width required from and other marginal open spaces.

c) No construction of any sort shall be pennissible within minimum required marginal Distances

a) Soft copy of the structural Design shall be submitted to Municipal Corporation at the time of submission of Building ittan and a muld be submitted to this department also.

Considering the above, this affect has No objection to construct the building as proposed, selfect to the conclusive of following the prevention & fire protection systems t-

1415 N.O.C. is valid subject to fulfillment of the following conditions in each wing :

- The plane of the proposed building should be approved by the competent authomy of Pune Monicipal e di panah teo
- the building completion certificate & crainage completion certificate should be obtained from Building Demonstration of P.M.C. The completion certificate shall be issued subject to "Final No-Objection condicated from this department.
- 3 Proper roads in the promises is sufficient provided for easy mobility of the Fire Brigado Appliance & nurghed spaces should be kept free from obstructions all the time.
- a The interval made shall be able to with stand the load of minimum 45 Tons.
- All fire fighting equipments to be installed as per NBC 2005/ D.C. Rule. Must be strictly confirming to observableS, specification,

- A All the fire fighting equipments shall be well maintained and should be easily accessible in case of emergency.
- 7 Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital". "Doctors", and "Responsible persons" should be displayed in security cabin & Reception & every norm of the Publicitys.
- s in shall be ensured that accurity staff & every employee of the building are inclued in handling life fighting equipments & the fighting.
- © Cautionary boards such as "DANGER", "NO SMOKING", "EXIT". "FIRE ESCAPE". "EXTINGUISHER". "HYDRANT", MANUAL CALL POINT" etc. should be displayed on the strategic location to guide the occupants in case of emergency. The signs should be of florescent type and should glow in darkness.
- 10 The Fire drill & Everyation drill (Mock Drill) should be planed & conducted effer every six months and the instruction should be given to the entire staff minimum four times in a year.
- If the last terr service equiling should be certied on for the building.
- 10 Well equipped fire control room shall be previded on the ground hoor //intradee gate of the building & a qualified Fire Officer from "National Fire Service College, Nagpur shall be employed to maintain the use fire elevention & protection arrangements provided to various building in the campus.
- 1.3 Interconnectivity between ilreweter tank & Domestic water tank shall be provided with isolation value which to be kept normally in close position so that during emergency the stored water in domestic water tenk can be utilized for fre fighting.
- 14 Fire Escape Subrease shall be directly connected to the ground Fire escape constructed of M.S. angels is not escentited. Entrance to the Fire Staircase shall be separate and remote from the internal staircase.
- 15 Staurcase shall always be kept to sound operable condition. Emergency lighting arrangements and? be provided in fire escape.
- to Conceptney lights shall be provided in all the stairceses & corridors. Passageways, Gangways are
- 1" Transfermer should not be installed in the basement or any upper floors; it should be outside the building lumination should be done in accordance with relevant norms.
- 18 Refuge area should be provided on a floor immediate floor after Height 24.00 Mirs. after 39.00 Mirs & on overy 15⁶ Mirs, height thereafter. The location of the Refuge area should be got approved from Chief Fine officer. The refuge area should be on the front side & should be easily accessible for fire brigade vehicles. If the refuge area is in that, it should be properly marked as "REFUGE AREA" & easily visible from ground level.
- 19 The inspection panel doors and any other opening in the shaft shall be provided with airlight fire doors invongthe fire resistance of not less than two hours.
- 26 Neo-Smoking cubles should be used for all insullations.
- 21. Dedicated fire duct to be provided with minimum clear size of 700 mpn x 1200 mm

GENERAL REQUIREMENTS FOR SAFETY & LIFE SAFETY

As per the National Building Code 2005 and the other IS and various Acts and Rules. The following recommendations are given for better life and fire safety of occupants and general safety of the buildings:

Increase Smatharal Integrity :

The standards for estimating the load affects of potentials hazards (e.g. progress collapse, wind) and the design of structural-systems to mitigate the effects of those hazards should be improved to enhance structural integrity. This aspect should be taken in to consider while finalizing the design and construction details of all high rise building in the complex.

The recummendations are :

- Relevant standards should be adopted to prevent progressive collapse.
- More reliable means of predicting the potential for complex failure in structures subjected to multiple hazards; and
- Adoption of accepted standards for wing tunnel testing of prototype structures and estimating wind load for tall buildings.

2. Enhanced Fire Resistance of Structures:

The material used in the construction stage and for carrying out internal finished should have the fire resistance of structures should be enhanced by improving the technical basis for construction classification and fire resistance ratings improving technical basis for standard fire resistance testing methods, using the "structural frame" approach to fire resistance ratings; and developing in service performance requirement and conformance criteria for spray applied fire resistive material (commonly referred to as "fireprecifing")

The recommenderious are:

 valuating and where needed improving the technical basis for determining appropriate construction classifications and fire rating requirements-especially for tail buildings- and making related changes by considering a variety of factors (including timely access by emergency responders, full evacuation of occupants and redundancy in fire protection systems critical to structural safety);





ş

13.5

- Adoption of standard for fire resistance testing of building components assemblies and systems including establishing a capability for doing the improved testing inder realistic fire and low conditions and
- Implementing otherin, test methods and standards for measuring the in service performance and exinscalled conditions of "fineprocling"

1. New Mechanis for Fire Resistance Design of Structures:

The procedures and mactices and in the design of structures for fire resistance should be enhanced by requiring an objective that uncomposed thes result in burnout without partial or global (total) colleges. For armence-based methods are an alternative to prescriptive design methods. This should include.

- the ise of new fire resistive coating materials and technologies for limiting the spreed of fire within the bulking and
- 2) Use of fire resistant steels and concretes should be done while construction of high rise buildings.

4. Active Fire Protection:

Active fire protection systems (i.e. sprinklers, standpipes/hoses, fire alarms and smoke management systems) should be or hanced through improvements to design performance reliability and redundancy of such systems. Among the recommendations in this group are.

- Installation of fire protection systems to provide redundancy and accommodate the higher risks associated with fall buildings.
- Installation of advanced fire alarms and communications systems that provide continuous, reliable and accurate information on life safety conditions; and
- The real time secure transmissions of data from fire alarm and officer monitored building systems for use by emergency responders at any location and storage of that data off-site or in a black box.

Inproved Bullding Exacuation:

the process of evacuating a building should be improved to include systems design that facilitete safe and rapped cyress; methods for ensuring clear and timely emergency communications to occupants better occupant preparedness for evacuation during emergencies and incorporation of appropriate egress technologies should be implemented in high rise buildings.

Arroug lise (economendations are

- Improving occupant preparedness for building evacuations through joint and wide public education and training compaigns;
- Designing tail building to accommodate timely full building evacuation of occupants if needed helisting stainwell capacity and stair discharge door width that accommodates counter flow due to access by emergency responders;
- Maximizing the remoteness of egress components (i.e. stairs, elevators) without making them hard to reach.
- Using cell phones and 1-pads for broadcast warning systems and Community Emergency Alort perworks; and
- Incorporation of future use such current and next-generation evacuation technologies as protect/hardened elevators, exterior escape systems and stairwell descent devices etc. should be measurement in high rise building.

6. improved Emerneaux Response:

Latest Technologies and procedures for emergency response should be incorporated which will improve better access to building response operations emergency communications, and command and control in large-scale emergencies for high rise building.

Among the recommendations are

- Installing fire-protected and structurally hardened elevators to improve emergency response activities, the evacuation of mobility impaired occupants and preferably, all occupants in tall buildings.
- Installing, inspecting and testing emergency communications systems radio communications and associated operating protocols to ensure that the systems and their protocols will function in challenging radio frequency propagation environments and large-scale operations, and can be used to track emergency responders within a building and
- Developing and implementing codes and protocols for ensuring effective and uninterrupted operation of the command and control systems in large-scale building emergencies.





improved Procedures and Practices:

The procedures and practices used in the design, construction, maintenance and operation of building should be improved to include encouraging code compliance by nongovernmental and quasi-governmental entities, adoption and application of cgress and sprinkler requirements in coded for existing buildings and resension and availability of building documents over the life of a building.

7. Education And Training :

The professional skills of building and safety professionals should be upgraded through and collection and training efforts for fire protection engineers structural engineers and architects. The skills of public, regulatory and fire service personner also should be upgraded to provide sufficient understanding of what is needed to conduct the review, inspection and approval tasks for which they are responsible.

Along with strongly orging that immediate and serious consideration be given to these recommendations for the building safety and fire safety point of view.

General Requirement and conditions for the fire and life safety of the building:-

- (i) The plans of the building should be approved by the B.C. Department, P.M.C. Pirne.
- (2) The building & drainage completion certificate should be obtained from B.C. Department, P.M.C. Pone. The Occupancy shall be issued subject to "Final No-Objection Certificate" issued by this department.
- (3) The approval from the Aviation Authorities i.e. Director General of Civil Aviation Cost Guard Indian Name (Appr) Air Force for the helphi clearance is required as the Indiding height is above 69.90 Mits, torp the ground level.
- (1) Proper roads around the building should be provided for easy mobility of fire Brigade Appliance for carrying out fire fighting and rescue operations & marginal spaces as per above given chart should be kept free from obstructions all the time. The side roads around the building should have the capacity to withstand the load of 45 tenes of fire appliances.
- (5) The basement and upper flags should be separated with proper fire resistance wall and doors of 4 hours fire rating. The staticase provided in high rise residential lower should be pressurized and provided with self closing fire doors of 2 hours fire resistance.
- (6) As portable fire fighting equipments installed at various locations as per local heaterd such as Co2 DCP. Foam as per IS: 2190 & it must be strictly confirming to relevant IS specification. It is recommended for every 100 Sq. Mirs, one fire extinguisher should be provided for electrical installation Co2 extinguisher of 4.3 Ke should be provided.
- (?) All the fighting equipments shall be well maintained and should be easily accessible in case of emergancy.
- (8) Emergency Telephone numbers like "Police". "Fire Brigade" "Hospital", "Doctors", and "Responsible" persons of the office" should be displayed in Fire Control Room. Security office and in
- Reception area. 191 It shall be ensured that security staff & every employee of the office security are trained in handling fire fighting equipment & in fire fighting.
- (1) Confidency boards such as "DANGER". "NO SMOKING", "EXIT", "FIRE ESCAPE". "FIRE HYDRANT", "EXTINGUISHER" etc. should be displayed on the strategic location to guide the occupants in case of emergency. The signs should be of florescent type and should glow in dark.
- (11) The Fire Exet Drill or Evacuation Drill should plan and instruction should be given to the staff minimum four times in a year and drill should be carried out twice in a year.
- (12) "On-Site" & "Off-Site" emergency plan shall be prepared & mock drills shall be conducted twice a year & instructions to every employee shall be given once in three months.
- (13) For construction of high rise building noncombustible material shall be used and the internal walls of staircese enclosures should be with minimum of 2 hrs Fire Resistance rating.
- (14) The construction should be done considering the seismic zoning and proper care should be taken while designing the building of such a high rise.
- (15) A high rise building during construction shall be provided with the following fire protection measures, which shall be maintained in good working conditions at all times.
 - a) Dry riser of minimum 150 m.m. dia. Pipe with hydrant outlets on the floors constructed with a fire service inter.
 - b) Drans filled with water of 2000 Ltr. Capacity, with two fire buckets on each floor
 - A water storage tank of minimum 20,000 Lirs. Capacity, which may be used for other construction purpose also.
- (16) The use of combustible surface finishes on walls (including façado of the building) and colling affects the safety of the occupants of the building. Such finishes tend to spread the fire and even though the structural elements may be adequately fire resistant, serious danger to life may result. It is therefore, essential to have adequate precautions to minimize spread of flame on wall facade of building and celling surfaces.





The finishing materiels used for various purpose and decor shall be such that it shall not generate hold: Punce / scholas.

- Automatic amoke venting facilities shall be provided for safe use of exits in windowless buildings.
- Natural And smarke venting shall utilize roof vents in walls at or near the ceiling level, such vents shall be normally open, or, if closed, shall be designed for automatic opening in case of fire, by release of smoke sensitive devices.
- Where smake venting facilities are installed for purpose of exist safety, these shall be adequate to prevent (20)dangerous accumulation of smoke during the period of time necessary to evacuate the area served using available can takilities with a merging of safety to allow for unforeseen contingencies.
- The Berescent glow signs like "Staircase", "Extinguisher", "Fire Escape", "Hydram Point", Manual Call (I) Point "Exit". "Lift" Shall be installed on strategic locations in all common areas of the building like passages Corridors etc.
- Fire execution orders & exit map shall be provided in every floor & in lobbles of the buildings (22)
- Partable rescue chute should be provided in Refuge area or in fire escape walls for easy evacuation (23)of occupants in case of emergency.
- The passage ways and the sinircase width should be maintained as per NBC 2005 for all staircases (24)and internal passages provided for the building.
- The Annex C for Fire Protection Requirements for high rise Buildings 15 Mars. in Height or Above of 224 NBC 2005, part 4 should be strictly followed.
- The Annex E, the Guidellnes for Fire Drill and Evacuation Procedures For High Rise Buildings (Above (26) (Sip in Height) of NBC 2005, pan 4 should be strictly followed and implemented.
- Shom water management in case of 150 years contingency planning should be done in consultation with (27) Treast Planning Department of Govt, of Maharashira and Pone Municipal Corporation.
- All internet furniture and fixtures used for the building should be fire resistance type and it should not give
- toxic tumes and smoke in case involved in fire. It should have minimum Two hours Fire Resistence.
- LPG banks should not be stored on upper floor for cooking etc. (29)
- The Glassing and façade other Glasses should have at least one hour fire resistance and be UL approved (30)and in eccordance with NFPA requirements.
- Breaking of glass the glass can remain in its place some hours before replacement. This will reduce the ODrisk of injuries to occupants and fire & rescue personal. In the event of blast the shock wave created which creates the damage to glass faced the use of film will help to reduce the damages due to glass breaking.
- This being a very special type of building if any additional recommendations to be added or delated (32)depending upon the need of the fire safety requirement of buildings.
- The Chief Fire officer reserves all right to modify the fire safety recommendations and it shall be (353) responsibility of company authorities to maintained close liaison with fire department.
- The Fire Officer to be appointed by the company should have advance Diploma of National Fire Service 13.49 Collage, Govt. of India, Nagpur. He should be responsible for Fire Safety of the building and in charge of Fire Station endetained by the company.

Standard Specifications and Regulations to be followed:

- U.C. Roles for Class A & B Municipal Council & Part -3 & 4 National Building Code 2005.
- 15.3844 for installation and maintenance of internal fire hydrants and hose reels on promises. 24
- 18. 2189 for selection, installation and maintenance of automatic fire detection and alarm system.
- $\{ k_i \}$ 15: 2190 - for selection, installation and maintenance of portable first aid fire extinguishers. 12
- 15: 9585 : 1981 Emergency lighting units. (i)
- 13: 12456: 1988 Code of practice for fire protection of electronic data processing installation. 3)
- 15: 4963 : 1987 Recommendations for buildings and facilities for physically hundicapped. 0
- (S: 3614 (Part L): 1966 Specification for fire check doors.
- (j)Code of practice for Fire Safery Building 15 1642 - for Details of Construction. È:
- Code of practice for Fire Safety Building IS 1643 Exposure Hazaro. $\left\{ \right\}$
- Coos of practice for Fire Safety Building IS 1644 Exit requirement and Personal Hazard. 1)
- 18 : 15165 Design and installation of fixed automatic sprinkler fire extinguisher system. (3)
- 1S: 9668 : 1990 Code of practice for provision and maintenance of water supplies and fire fighting. 1)
- 15 2175 : 1988 Specification for heat sensitive fire detectors for use in automatic fire alarm system.
- (25)15 : 1360 : 1985 Specification for smoke detectors for use in automatic electrical fire alarm system.
- (2)18 9457 : 1980 Safety colour and safety signs.
- (0)15 (2349) 1988 fire Protection - Safety signs.
- 9 k 15 12407 : Graphic symbols for fire protection plan. 4



-: 6 :-Passive Fire protection required. Requirement and Provision: - The following passive fire protection systems will have to be followed and installed for the Life Safety of the building as per Part 3 & 4 of National Building Code 2005.

<u>r. No</u>	Clause Number	Description
:	Clause Not 3.3.1	Fire Test General Requirement: Element / Component shall have the
	& 3.3 D	requisite fire resistance performance when tested in accordance with the
		accepted standards.
2	Cisase Not C-9	Comapartmentation: The Building shall be suitably compartmentalized
		so that the fire & smoke remain confined to the area where the fire incident
		has occurred & does not spread to other part of the puilding.
	Cleuse No: 4.30.5	Smake Extraction System: The exhaust system may be continued,
		provided the construction of the ductwork & fans is such that it will not be
		rendered ineperable by bot gases & smoke to other floors via the path of
		extraction system.
	Clause No:	A MARKAT A M
	3,4,(2.3	purpose of exist safety these shall be adequate to prevent dangerous
		accumulation of smoke during the period of time necessary to evacuate the
		area served using available exit facilities with margin of safety to allow for
	:	unforesten contingencies.
	Clause No:	
-	13.4.12.3	eround the duct shall be scaled with fire resisting materials having the fire
		resistant rating of the compartment. Where the duct crosses the
		compariment which is fire rated for same fire rating. Depending on the
		services passing around the duct work, which may be affected in case of
		for temperatures rising, the ducts shall be insulated.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Comment New Co	Cable ducts: The electric distribution cables/ wiring shall be laid in
÷.,	Chaise No: C-	
	: [.12a -	separate duci. The duci shall be sealed at every floor with non combustible
and the second second	alaan ah	material having the same fire resistance as the fire rating of the dust.
	Chause Not C-1.12	Fire rated ceilings: The exhaust system may be continued, provided the
	27	construction of the ductwork & fans is such that it will not be rendered
		inoperable by hot gases & smoke & there is no danger of spread of smoke
		to other floors via the path of extraction system.
<u>8</u> ,	Clause No: 333	Steel protection: Load bearing steel beams & columns of building having
		total covered area of 500 Sq. Mirs and above shall be protected against
		failure collapse of surcture in case of fire. This could be achieved by using
		appropriate methodology using suitable fire rated materials as per the
		eccepted standards
ç	Clause No: 4.13	Fire escape enclosure : Fire lowers shall be constructed of walls with a 2
		hours fire rating without opening other than the exist doorways, with
		platforms, landing & balconics with the same fire rating of 2 hours.
10	; Clause No: C-1.4	Glazing: If glazing or glass bricks are used in a stnircase shall have fire
		rating of minimum 2 hours.
11	Cause No: C-	Alazing: If glass is used as a façade for building it shall have minimum 1
•••		hours fire raling.
	Clause No: 3.48.3	Fire Stopping: Every vertical opening between the floors of a building
2 av	A STATE AND A CARL A CARL	shull be suitably enclosed or protected as necessary to provide reasonable
		safety to the occupants while using the means of egress by preventing
		spread of fire smoke or fumes through vertical opening from floor to floor
		which will allow the occupants to complete their safe use of means of
	i Anno an ann an	egress. Fire Stopping : openings in the walls or floors which are provided for the
12	Clause No: 3.48.4	
	1	passage of all building services like cables, electrical wiring & telephone
		cables etc. Shall be protected by the enclosure in the form of Ducts shafts
		with a fire resistance of not less than 2 hours.
[4	Clause No: C-1.9	Fire Stopping service ducts & shafts: Service ducts & shafts shall be
		enclosed by well of 2 hours & doors of 1 hour fire rating. All such ducts
		shafts shall be properly sealed & fire stopped at all floors.

lich

13

	Liause No
Æ.	
`	

C-1.12 (Fire stopping cable ducts penetration: The electrical distribution cables Aviring shall be laid in separate duct. The duct shall be sealed at every floor 1 with non-combustible materials having the same fire resistance as the fire ; rating of the cable duct.

#### Exit Recoursement ;

1. An exit may be dourway, corridor, Passageway(s) to an internal staircase or external staircase, or to a verandali or terrace(s), which have access to the street, or to the roof of a building or a refuge area. An exit may also include a horizontal exit landing to an adjoining building at the same level

- 7 ta

- 2. See chall obstructions or impediments to full use in the case of fire or other emergency.
- ). Exists shall be clearly visible and the route to reach the exists shall be clearly marked and signs posted to guide the accupants of the floor concerned. Signs shall be illuminated and wired to an independent electric circult on and nitemate source of supply.
- To prevent spread of fire and smoke, fire doors with 2 hours fire resistance shall be provided at appropriate 4 places along the escape routes and particularly at the entrance to HR lobby and stair well where a further or flue effect may be created inducing an opward spread of fire.
- All events shall provide continuous means of egress to the exterior of a building or to an exterior open spaces where y is the streps.

#### Stabrase Design Requirement:

- 1. The minimum headmann in passage under the landing of a subranse and under the subrease shall be 2.2 Mirs.
- 2. Access to main staircase shall be through a fire / smoke check door of a minimum 2 hours fire resistance recing.
- No living space, store or other fire risk shall open directly in to the staircases.
- The main and external staircase shall be continuous from ground flotr to the terrace level.
- No electrical shafts. A/c ducts or gas pipe etc. shall pass through or open in the staircases Lifts shall not open 5. in stancases.
- 6. All the staircases shall be provided with mechanical pressurization devices, which will inject the air into staircuse. Exibites or corridors to mise their pressure slightly above the pressure in adjacent parts of the building so the entry of taxic gases or smoke in to the escape routes is prevented.

#### Enternal Staircase or Fire Escape Staircase - Shall comply the following.

- Fire Lacape shall not be taken into consideration while calculating the number of staircases for the building.
- Fire ascane constructed of M.S. Angels, wood or glass is not permitted.
- Storrouse shall always be kept in sound operable conditions.
- 4. + los Escape Staticuse shall be directly connected to the ground.
- Enumous to the Fire Staircase shall be separate and remote from the internal staircase.
- 6. Care shall be taken to ensure that no well opening or window opens on to or close to fire Escape Stairs.
- The more to the external staircase shall be free of obstruction at all times.
- The Fire Escope stairs shall be constructed of noncombustible materials, and any doorways leading in a shall 5. have the required fire resistance.
- Not more than 45 Degree from the horizontal. 9.
- ). Fire Statrease shall have straight flight not less than 150 c.m. wide with 25 c.m treads and risers not more than 9 c.m. The number of cisers shall limited to 15 per flight.
- 11. Hundralis shall be of a height not less than 100 c.m. and not exceeding 120 c.m.
- 12. The width of the staincase shall not less then 1.30 Mirs. All the staincases in the building shall be provided with Pressorization devices. In this method air is injected to the staircases, lobbies, corridors, to raise their pressure slightly above the pressure in the adjacent part of the building. This will provent ingress of smoke or toxic gases into the escape routes. The Pressurization devices shall be integrated with the smoke & heat detection system. The device should operate automatically after the smoke, heat, etc. is detected by the detector.
- 13. All the maircase doors on every floor shall be provided with two hours fire resistive doors having panic bars at both the sides.

#### Staticcase Enclosures-

1. The external enclosing walls of the anarcase shall be of the brick or the RCC construction having the fire resistance of not less than two hours. All enclosed staircase shall have access through self closing door of one hour fire resistance. These shall be single swing doors opening in the direction of escape. The door shall be final with the check action door closers.

-184

- The staticities enclosure on the external wall of the building shall be ventilated to the atmosphere at each landing.
- 3 Permasure then at the top equal to the 5% of the cross section area of the enclosure and open able sashes at each floor level with area equal to 1 to 15% of the cross sectional area of the enclosure on external shall be provided. The area of the shall be at least 1 meter above the surrounding root. There shall be no glassing or the glass bricks in any internal closing wall of staircase. If the staircase is in the cure of the building and contact be ventilated at each landing a positive pressure of 5 mm w.g. by an electrically operated blower blower shall be maintained.
- 4. The mechanism for pressurizing the staircase shaft shall be so installed that the same shall operate assumatically on fire alarm system/ sprinkter system and be provided with menual operation facilities.

#### Pressuringfion of Staircases (Protected Escape Routes):

- 1. Hough in normal building design comparimentation plays a vital part in limiting the spread of fire, smoke will readily spread to adjacent spaces through the vertical leakages opening in the compariment enclosure, such as cracke, opening around pipes ducts, airflow grills and doors, as perfect sealing of all these opening is not possible. It is samke and toxic gases, rather then flame, that will initially obstruct the free movement of exceptions of the huliding through the means of escape (Escape Routes) Hence the exclusion of smoke and taxic gases from the protocted routs is of great importance.
- 2. Pressurization is the method adopted for protected escape routs against ingress of smoke, especially in high rise building. In pressurization, air is injected into the staircases, lobbles or corridors, to raise their pressure, slightly above the pressure in adjacem parts of the building. As a result, ingress of smoke or toxic gases into the accept routes will be prevented. The pressurization of staircases shall be adopted for high rise building and building having mixed occupancy.

#### The pressure difference for staircases shall be as under :

Building height	Pressure Difference		
yn de gener an de ser de nammen en ser ser de le ser ser ser ser ser ser ser ser ser se	Reduced operation (Stage 1 of a 2 Stage System)	Entergency Operations (Stage 2 of a 2 stage systems or Single	
jana ay makazar na manang Matala ay ana sa	1	Stage System)	
i fat or Above	15 Pa	211 F.B.	

to is possible the same levels shall be used for lobbies and corridors but levels slightly lower may no used for these if desired. The difference in pressurization levels between staircase and lobbies (or corridors) shall not be greater than S Pa.

#### Pressurization system may be of two types:-

- 2. Single Stage, designed for operation only in event of an emergency, and
- b. Two stage: where normally a level of pressurization is maintained in the protected escape routes and an increases level of pressurization can be brought into operation in an emergency.

#### LIFT ENCLOSURES:

- 1. The waits enginesing lift shafts shaft have a fire resistance of not less than two hours.
- 2. Shells shall have permanent vents at the top not less than 15 c.m. (0.2 sq.m.) In clear area.
- 3. Litt motor room shall be preferably be sized at the top of the shaft and shall be separate from lift shafts by the enclosing wall of the shaft or by the floor of the motor room.
- 4. Londing doors in lift enclosures shall open in the ventilated corridor/ lobby & shall have fire resistance of not less than one hour.
- 5. The number of lifts in one lift bank shall not exceed four. Lift car doors shall have fire resistance of not less isan one light. A wall of two hours fire rating shall separate individual shafts in a bank. Minimum one lift in overy lift bank must be a "Fire Lift"
- 6. For the building 15 meters and above in height, collapsible gates shall not be permitted for lifts and shall have solid doors with fire resistance of at least one hour.
- 7. If the 151 shaft and tobby is in the core of the building a positive pressure between 25 and 30 pa shall be maintained in the lobby and a possible pressure of 50 pa shall be maintained in the lift shaft. The mechanism for the pressurization shall act automatically with the fire alarm /sprinkler system and it shall be possible to operate this mechanically elso.
- 8. Exit from the lift lobby. If located in the core of the building shall be through a self closing fire smelle check door of one hour fire resistance.
- G. Unit shall not normally communicate with the basement. If however, lifts are in communication, the lift lobby of the passement shall be pressurized as mention above with self closing doors.
- In. The life suchine room shall be separate and no other machinery shall be installed therein.
- 11. Ground switch switches at ground floor level to enable the fire service personnel to ground the lift carcars in omergency shall be provided.

- Remarked of other communication facilities shall be provided in the lift cars which shall be convected to dre control moon of the building.
  - Scitzble astrangements such as providing slope in the floor of the lift lobby shall be made to prevent water used during fire fighting ere, at landing from entering the lift shaft.
  - A Sign shall be posted & maintained on every floor as or near lift indicating that in case of fire occupants shall use the states only instructed by otherwise. The sign shall also contain a plan for each floor showing the contains of the salway.
  - 15. Alternate source of supply shell be provided for all the lifts through a manually operated change ever switch.

#### FIRE LIFTS: (For High Rise Buildings)

- 1 for enable the fire service personnel to reach the upper floors with minimum delay, one fire lift per 1200 Sc. Atra, or floor area shall be provided and shall be available exclusive use of the fireman in an emergement.
- The 'ff shall have floer area not less than 1.4 Sq. Mira. It shall loading capacity of not less than 545 Kg (8 parater Uit) with nationalic closing doors of minimum 0.8 m width.
- 3 The recepted supply shall be on separate service from electric mains in a building and the cables run in a safe route from fire that is within the lift shall Lights & Fans in the elevators having wooden paneling or sheet atest construction shall be operated on 24 Volts supply.
- a. Fire fighting (if) shall be provided with a ceiling hatch for the use in case of emergency, so that when lift car year suck up, a shall be easily open able.
- 5. In case of failure of normal electric supply, it shall automatically trip over to alternate supply. This change over of supply could be done through manually operated changeover switch. Alternatively the lift shall be so wired that in case of power failure, it comes down at ground level and comes to stand still with door open.
- 6. The operation of list shall be by a simple toggle or two button switch situated in a glass fromed box adjacent to the lift a the estimated level. When the awitch is ON, landing call points will become inoperative & the lift will be no car control or on a priority control device. When the switch is OPP, the lift will return to normal working. This lift can be used by the occupants in normal times.
- The works "Fire Lift" shall be conspirately displayed in fluorescent paint on the lift landing doors at each Cost levels
- The speed of the fire lift shell be such that it can reach topmost floor from ground level in 1 Minute.
- 9. In 2014) Started and high-use buildings more than 36 Mins. In bright, one stretcher lift should be installed.

#### SERVICE DUCES (REFLICE CHETE:

- Service duct shall be enclosed by wells and doors, if any of two hours fire rating. If ducts are larger than 10.59 Motors the floor should seal them, but provided suitable opening for the pipes to pass through with the gaps sealed.
- 2. A vent opening at the top of the service shaft shall be provided between on fourth and on half of the area of the shaft. Refuge chures shall have an outlet at least wall of non combustible material with the resistance of not less than two hours. They shall not be located within the stalrcase enclosure or service shafts or air constitutioning shafts. Inspection panel and door shall be tight fitting with one hour fire resistance, the chures should be as far away as possible from exists.
- 3. Reflect Chines shall not be provided in staircase well and A/c shaft etc.

#### FLECTRICAL SERVICES:

- 1. The electric distribution cablos/wiring shall be laid in separate duct. The duct shall be scaled at every alternate flour with non-combustible materials having same fire resistance as that of the duct. Low & medium voltage
- wiring maning in shaft & false ceiling shall run in separate conduit.
  Water mains, telephones lines, intercom lines, gas pipes or any other service lines shall not be laid in the duct of electric cables, use of bus ducts isolid rising mains instead of cables shall be preferred.
- Separate circuits for water pumps, lift, staircase & corridor lighting shall be provided directly from the main switch gear panel and these circuits shall be laid in separate conduit pipes so that fire in one circuit will on affect the other. Such circuits shall be protected at the origin by an automatic circuit breaker with its no-voit coil removed. Master switches controlling essential service shall be clearly labeled.
- The inspection panel doors and any other opening in the shaft shall be provided with air thigh fire doors having the fire resistance of not less than one boor.
- 5. Medium & low voltage wiring running in shaft and within fall ceiling shall run in metal conduit. Any 230 Velt wiring for lighting ur other services, above false ceiling, shall have 660 Volt grade insulation. The false ceiling including all fixtures for its suspension, shall be of non-combustible material and shall provide adequate fire resistance to the ceiling in order to prevent spread of fire across ceiling.
- 6. As independent & well- ventilated service room shall be provided on the ground floor with direct access from any ce or from the corridor for the purpose of termination of electric supply from service & alternative supply cables. The duors provided for the service room shall have fire resistance of not less than two hours. If service room is located at the first basement, it should have automatic fire extinguishing systems.
- Spliable circult breakers shall be provided at the appropriate points.

#### -: 10 tr

#### Staircase and Corridor Lighting:

- a) The staircase and corridor lighting shall be on separate service and shall be independently connected so as a could be operated by one switch installation on the ground floor easily accessible to fire fighting staff at any time irrespective of the position of the individual control of the light points. If any, it should be of miniature circuit breaker type of switch so to avoid replacement of fuse in case of crisis.
- b) Staincase and corridor lighting shall also be connected to alternate source of supply. The alternative source of apply may be provided by battery continuously trickle charged from the electric mains.
- c) Suitable arrangement shall be made by installing double throw switches to ensure that the lighting installed in the stateses and the corridor do not get connected to the source of supply simultaneously. Double throw switch shall install in the service room for terminating the stand by supply.
- () Energency lights shall be provided in the staircese/combior.
- 2. All whes & other accessories used for emorgency lights shall have fire retardant property.
- Stend-by bicarte generator shall be installed to supply power to staircase and corrider lighting circuits. fire fits, the stend-by fire pump, pressurization fans & blowers, subta extraction and decoper system in case of failure of normal electric supply. The generator shall be capable of taking stating current of all the machines & circuits stand above simultaneously. If the stand-by pump is driven by diesel engine, the generator supply need to be connacted to the stand-by pump or parallel HV/LV supply from a separate sub station shall be provided with appropriate transformer for emergency. If this arrangement is provided then the arrangement of generator is not mandatory.

#### Emergency and Escape lighting.

- Emergency lighting shall be powered from a source independent of that supplying the normal lighting.
- 2 Escape fighting shall be capable of
  - A, indicating clearly and unantibiguously the escape routes.
  - B. Providing adequate illumination along such routes to allow safe movement of persons towards and through the exists.
  - C. Ensuring that fire alarm call points and fire fighting equipments providing along the escape rottles can be readily located.
- 3 The horizontal lumination at floor level on the contestine of an escape route shall be not less than 10 lax. In excition, for escape mates up to 2 m while, 50 percent of the route width shall be lit to a minimum of 5 lax.
- The emergency lighting shall be provided to be put on within 1 hours of the failure of the normal lighting surply.
- Escape lighting luminaries should be sited to cover the following locations
  - a) Near each intersection of surridors
  - b) At each exit door
  - c) Near each change of direction in the escape rout
  - d) Near each staircase so that each flight of staircase receives direct light.
  - e) Near any other change of floor level.
  - f) Outside each final exit and close to h.
  - 3) Nuar each lìre alarm call point.
  - b) Near fire fighting equipment, and
  - 1. To illuminate exit and safety sign as required by the fire department.
- 6. Emergency lighting systems shall be designed to ensure that a fault or failure in any one luminaries doe not further reduce the effectiveness of the system
- 7. The furtheries shall be mounted as low as possible but at least 2 Mirs, above the floor level.
- Signs are required at all exits emergency exits and escape routes. Which Should comply with the graphic equirements of the relevant indian Standard.
- 9. Emergency lighting luminaries and their fining shall be of non Flammable type
- 10. It is essential that the wiring and installing of the emergency lighting system are of high quality so as to consure their perfect serviceability at all times
- 11. The emergency fighting system shall be capable of continuous operation For a minimum duration of 1 hour and 30 minutes even for the smallest premises
- 12. The emergency lighting system shell be well maintained by periodical inspections and tests so as to ensure their perfect services billing at all times.

Humination of Means of Exit : Staircase and corridor lights shall confirm to the following.

- a) The staircase and corridor lighting shall be on separate circuit and shall be
  - Independently connected so that is could be operated by one switch installation on the ground floor easily accessible to fire fighting staff at any time irrespective of the position of the individual control of the light points, if any, it should be of miniature circuit breaker type of switch so as to avoid replacement of time in case of crises.



V1154

- Stancese and corrider lighting shell may be connected to alternative supply The alternative source of supply may be opended by ballery continuously trickle charges from the electrical mains and consistence arrangements shall be made by installing double throw switches
  - w meets that the lighting modeling in me staircase and the contribut does not got connected to two sources of survey simultaneously. Double throw switch shall be itistalled in the service from for termination the sand by supply

#### AIR - CONDITIONING:

- an Air conditioning system should be installed and maintained so as to Musimize the danger of spread of fire smoke and fumes thereby from This four mining area to another or from outside into any occupied building or structure
- and the modificating systems circulating git to more than one fleor area should be provided with dampers cleargned to closed automatically in case of fire and thereby prevent spread of fire or soucke. Such a system should also be erranged with automatic controls to stop time in case of fire. Unless arranged to remove seache from a fire in which case these should be designed to remain in operation.
- () All conditioning system serving large places of assembly (over one thousand persons) should be provided with articulive means for preventing circulation of smoke through the system in the case of fire our insufficient host to actual beart sensitive devices controlling fans or Dampers. Such means shall consist of approved effective sensitive control.

#### Air Conditioning Shouid Confirm to the Followings-

- 1. Escape routes like staircases, common corridors. lift lobbles etc. shall not be used as return air passage
- The ducting shall be constructed for substantial gauge metal in Accordance with 15:653-1963 (Revised) 7
- 3. Whenever the ducts pass through firewalls or floors the opening around the ducts shall be sealed with live resisting materials such as asbestos Rope vermicalite concrete, glass wool etc.
- 4. Where duess crosses through a compartment which is fire rated the duets shell be fire rated for some fire rating. Other service ducis around the ducts work, which may get affected in case of fire temperature cubing the ductthat be insulated.
- 5. As far as possible, metallic ducts shall be used even for the return air instead of apare above false calibra.
- 6 Where plenum is used for return air passage, coffing & its fixtures shall be non combustible material.
- The materials used for insulating the duct system (inside or outside) shall be non-combustible material. Glass steel shall not be wrapped or secured by any combustible material.
- 8. Area more than 750 Sq. Mirs. on individual floor shall be segregated by a fire wall & amonatic fire compers for isolation shull be provided.
- 6. The Gredemoers shall be capable of operating manually
- 10 Air dath serving main floor area corridom etc. shall not pass through the staincase enclosure.
- 11. The an inertal of units shall be separate for each fluor & air ducts for every floors shall be separated & in no was other considered with the discting which the ducting of any other flows.
- 12 litus air parding units serves more then one floor, the following conditions shall be completed
  - i. Proper arrangements by way of automatic fire dampers working on smoke detectors or fusible link for isclution all ducting at every floor from the main sizer shall be made.
  - 1. When the automatic fire airrm operates the respective air handling units of the air condition system that mometically be switched off
- 5. The vertical shaft for treated fresh air shall be of masonry construction.
  - 14. The air filters of air handling units shall be of non combustible materials. The A.H.U. room shall not be used for storing any combustible materials.
  - 15. Inspection panels shall be provided in the main turning to facilitate the cleaning of the ducts of accumulated dious and to obtain access for maintenance of fire dampers.
  - 16. No combustible craterial shall be fixed nearer then 150 mm to any duct unless such duct is properly enclose & protected with non combustible meterial (glass wool or sunglass with neopresse facing enclosed & wrapped with atuminum sheeting) at least 3.2 mm thick and which would not readily conduct heat

#### Fire Dampers:

- ay These shall be located in conditioned air ducts' passages at the following points.
  - L. At the fire separation wall
  - Where ducts passages enter the central vertical shaft.
     Where the ducts pass through floors.
     At the inlet of supply air ducts & the return air ducts of each compariment on every floor.
- b) The dampers shall operate automatically and shall simultaneously switch off the air handling fans. Manual oparation facilities shall also be provided.
- ci Fire .Scoke datapets for scoke extraction shafts for the building more then 24 Mirs. in height should be provided.

#### 

#### x 32 x

 d) Automatic fire dampers shall be so arranged so as to close by gravity in the direction of air monomem and to remain tightly closed or operation of a fusible link.

#### FIRE TOWER :-

- ) the Towar are the preferred type of escape route for storied buildings and these shall be considered as the safest route for ascape. Their number, location and size depend on the building concerned and its ussociated escape routs.
- 2. In high huilding with over 8 storey or 24 Mirs. In height at least one required means of ogress Mall reclembly be fire awar
- The first lower shall be constructed of walks with a 2 hours fire resistance rating without opening other than the exit docurs are with platforms landing and baloonies having the same fire resistance rating.

#### TRANSFORMER:

- 1 Transformers shall not be installed on upper floors on in the basement.
- The switchgeers shall be housed in a separate room separate from the transformer bays by a fire resisting was with fire resistance of not less, than four bours.
- ). The transformers shall be protected by providing proper fire protection
- 4. A tank of RCC construction of capacity capable of accommodating entire oil from the transformers shall be provided at lower level, to collect the oil from the catch pit to the tank shall be of non-combustible construction and shall be provided with a flame-arrestor.
- 5. No grass or shrubs shall be allowed to grow in transformer switchyard.
- A barbed wired foncing of minimum 1.5 height shall be provided around transformer switchyard & the gate shall be provided for entrance. The gate should be always locked & the keys should be kept with entranced responsible person of the company.
- 7 Danger: No smoking board shall be displayed at the entrance gate of Transformer switchyard.

#### BASEMENT -

- Automatic sprinkler system should be provided for entire basement. Distance between 2 sprinklers should not be more than 3.00 Muss.
- De watering arrangement should be mede in the basement. Separate dedicated de-watering pumps shall be previded.
- 3. The sprinkler pump should be separate and should be interlink with wet riser.
- 4. The insement should be provided with sufficient no. of staircases as per NBC.
- 5. The staticase should have at least four hrs. fire resistance. The staticase provided for the upper fibors shall not communicate to the basement. Separate staticase with separate entry from ground floor shall be provided for basement.
- 6. The alternate power supply should be provided at all basements.
- 7. Proper mechanical ventiliation should be provided in basements

#### GUIDELINES FOR ROOFTOP LANDING FACILITIES (For the building above 60 Mirs. as per NBC 2005 part 4, anaes C.) (NFFA 418 STANDARDS FOR HELIPORTS) :

- 1. Structural Support : Main sinuctural support members that could be exposed to a full spill shall be made fire resistant using listed meterials and methods to provide a fire resistance rating of not less than 2 hour
- Landing Pud Pitch: The root top landing pad shall be pitched to provide drainage that flows away from passenger holding areas access points. Stairways, elevator shafts ramps, hatches. & other openings
- Limiting Pad Construction Materials: The motion landing pad surface shall be constructed of noncombustible noncorous materials that are approved. The contiguous building roof covering within 50 Feet (15.2Mer.) of the landing pud age shall have class A ratings.
- 4. Means of Egross: At least two approved means of egress from the roof top lending pad edge shall be provided and shall be remotely located from each other to the extent practical
- 5. For heliports occupied by 50 or more people two approved means of egress from the roof shall be provided shall be remotely located from each other to the extent practical but shall not be located loss than 30 feet (9.1Mirs) from each other. For helipads occupied by less then 50 people one approved mouns of egress from the roof shall be provided.
- 6. Means of egress from the roof top landing pad and roof shall not obstruct flight operations
- 7. Fire Protection : A foam fire extinguishing system shall be designed and shall to protect the roof top landing pad For H-1 heliports two portable foam extinguishers each having a teting of 20 -A 160 -B shall be permitted to be used to satisfy this requirement.



and the second secon

Fue from discharge rate shall be as following NFF.

4.1 L/min/sq. Mirs Fluor protein

6.5 f L/min/sq. Mirs 8.1 L/min/sq. Mirs

- Protein The area of application of form discharge for fixed discharge outlet systems shall be the antire roof top landing pad. The duration shall be minutes.
- 9. The area of application of foam discharge for hose line system shall be the practical critical area for the subgory of the helicopter landing facility. The duration shall be 2 minutes.

Category	Practical critical fire areas Helicopter overall Longth	Practical critical Fire Area.
1.1	: 1 p to bet not including \$0 (bet/ (5.2m)	575 59 text 34.65.2 m?
:	From 30 feet( 15.2m pap to but not including \$0 feet(24.4m)	\$4089, feet(7R.056, m)
14-3	From 80 feet (24.4 http://b.bus.nct/including.120 feet (36.6m)	1440'Sq.teer (33.8Sq.m)

#### Note : Helicopter length including the fall boom and the rators.

- 10. The water supply for the foam system shall be from a reliable source. The fire pumps, for the system shall be installed in accordance with NFPA 20 "Standard for the installing of centrifugal fire pumps.
- 11. Stand pipes and hose station shall be installing in accordance with NFPA 14 "Stanuard for the installation of stand pipe & hose system
- 12. The foam components shall be installing in a readily accessible area of the heliport and shall not persettate the
- Stimery approach depenture and transitional surfaces defined in paragraphs 31. 3k. 3L, 13 &21 of FAA A/C 150/5390-2 Heliport design advisory circular.
- 15. If building shall more than one motion landing pad the supply of form available shall be sufficient to enver incident on it least one of the pads.
- 14 If fixed from system milizing fixed deck nozzles or oscillating foam usrets or both are installing system components shall be listed or approved by relevant standards.
- Stand Pipes : If a building with roof top heliport is supplied with a standpipe system a class II standpipe shall be extended to roof level on which the rooftop beliport is located Such stand pipe shall be installed in accordance with NFPA-14 Standard for the installing of stand pipe & hose system.

Fire Alarm : Where building are provided with a fire alarm system a manual pull station shall be provided for each designated means of egress from the roof.

Portable Fire Extinguishers: At least one portable extinguisher as specified in' balow given table shall be provided for each take - off & landing area, parking area. Fuel storage area.

Category	Helicopter overall Length	Minimum Rating
2]-{	Up to but not including 50 feet (15.2m)	4-A:80B
- H-2	From 50 feet(15.2mjup to but not including 80 feet (24.4m)	10-A:120-8
	From \$0 reet [24,4m]up to but not including 120 test (36.6)	; 30-40-19

#### Note : Helicoptor length including the fall boom and the rotors.

ġ

As per Table 23 of part IV, NBC 2005 the provisions should be provided for buildings CL, C2, C3.

Sr. No	Protection	Requirements	Provision	Remarks
01 Fire	Extinguishers for class of fires	Required	As per 15 2190	At strategic Location
02 Hose	Real Hose with jot my multipurpose	Required in fire staircase	Rubber hose preferably yellow fluorescent, 19 mm ID ISI marked, not less than 20.00 Mirs.	New York Control of the State o
Ring	Yard hydrant of Hydrant System Building	:	Confirming (3 15:3844:1989, 15:13039:1991	Spacing at not more than 45.00 Mirs.

S.	id for Mars. UM	
\$: 	- (1.7 <u>6</u> )	
	s ine Next Ion Ion G	
01 21	se on for weier t riser er.	
1 <b>1</b> 2	pump : d	đ.
	oskur ( iher di	
	inco .	
:		
i <u>æ</u> s	Bldgs	
i i	nive ic bar ides ( rs) or	
gic 	rangic	
it)e	led on the	
)¢( _	uca per .	

-

.

		7 • • × 147	
je	Pressurization of fire except deliteres fire lift	Required	For Highrian buildings shove 24 Mas. build?
25	Fire Resistance insulation or scoling sill floor or comparison dutys.	Required for limiting the 1 spread of hear & smoke	
1999 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 1999 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000	Emergency Lights	Required	
, na an an tao an an an Mga Ba Marina an	De winterling System	Required in basement.	
i se in second sec	PA System with talk Brost Part to	Repured	
· · · · · · · · · · · · · · · · · · ·	Awe O.G. Suzag	Required for all fire : safety systems & fire lift .	
, systematic design	Fire Rusinance miling for Blass used for facade	Required	

_>: <._

The other provisions of D.C. Rules of PMC & NBC, Part IV, 2005 should be strictly followed.

Final dry NOC for the said project cannot be issued, with this department produces adequate dro fighting ecuptorents ( Hydraulic Platform ) to cater services for high rise buildings up to 100 Mirs.

Regular Training and Maintenance of these systems should be carried out by the housing society of adders. As per provisions made in Mahareshira 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-2005 should be strictly adhered. The erection and installation work of the fire fighting system shall be done by the licensed contractor, having figures from Director, Mahareshira Fire services or Chief Fire Officer, Pune Fire Brigade. The list of the ilcense contractor is available on <u>www.maharashirafireservices.org</u>. The copy of the work done as the floet's should be statched with the relevant paper before obtaining Final Fire NOC.

Ine summitted plans to our office and a copy of which is forwarded to High Rise Committee are found to be compraint to the above provisions and are conform by the undersign during the side inspection. Hence, this provisional NOC is issue.

(16) is a "Provisional No Objection Certificate" which shall be treated valid for the period of OXE YEAR from the date of issue. After providing the above fire prevention and protection system and other sorupcious compliance of above recommendations the inspection of the fire prevention & protection arrangements will be carried out & after satisfactory inspection "Final No Objection Certificate" may be issued to your building which may please be noted. This provisional NOC is issued only considering from the point of view of fire & life safary of the occupants. All other approvels related to satisfactor should be got proved from the competent authoraties.

Encontraigned reserves right to smend any additional recommendations deemed fit during the stage wise inspection due to the statutory previsions amended from time to time and in the interest of the protection of the statutory.

( Preshint D. Ratpise ) Chief Fire Officer Pune Municipal Corporation. PI-H

Convite: Asst. Engineer (B.C.) Punc Municipal Corporation.

an a an a chuidh

4 4 朱米米米 ※※※※※ पीएनए/ पीएनए(४)/ एचएसर्जा/ (टीसी) / ११९००/२०१२-१३ 漱 दिनांक 24 /08/2082 茶茶茶 ※※※※※※※※ महाराष्ट्र शासन सहकार व वस्त्रोद्योग विभाग * 举 नोंदणी SHIULS 举 举 या प्रमाणपत्राद्वारे प्रमाणित करण्यात येत आहे की, 茶茶 举 कुपार प्रिन्सटाऊन सहकारी गृहरचना संस्था मर्यादित, 教教恭恭恭恭恭恭恭· 淋 स.नं.९, हिस्सा नं.१+२/१ए,२/२,२/३,२/४,२/५,२/६,२/७,उंड्री ता.हवेली जि.पुणे ********* ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक २४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे. उपरिनिर्दिष्ट अधिनियमाच्या कलम १२ (१) अन्वये व महाराष्ट्र सहकारी संस्थांचे नियम, १९६१ मधील नियम क्रमांक १० (१) अन्वये संस्थेचे वर्गीकरण 举 गृहनिर्माण संस्था असून * 华举 उपवर्गीकरण भांडेकरु सहभागिदारी गृहनिर्माण संस्था 淋 आहे 举 举 举 歌 淋 举 紫 举 2. 举 पुणे 深 举 दिनांक २५/०६/२०१२ 举 उपनिबंधक, संहकारी संस्था 举 पुणे शहर (४) पुणे 漱 सहकार मुद्रणालय, पुणे

#### Annexure - 12

#### **Budget for Environment Management Plan**

#### **Construction Phase:**

Sr. No.	Attributes	Parameter	Total cost in Lakhs per annum
1	Air environment	Water for dust suppression	0.14
2	Site sanitation & Safety	Provide workers Hygienic & safe environment to work	2.93
3	Disinfection	Maintain hygiene of work place.	0.32
4	Good Health Practices	To check health of worker on site.	0.6
5	Environment Monitoring	To monitor the environmental parameters.	2.5
6		Total Cost	6.49

#### **Operation Phase:**

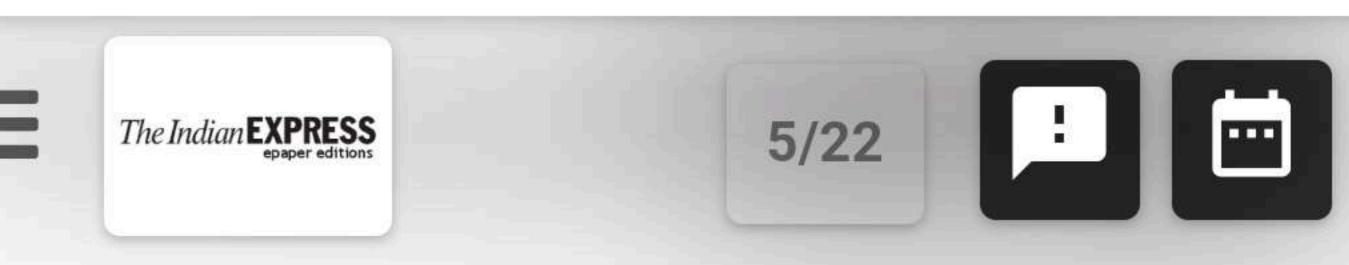
Sr. No.	Component	Pollution Control Measures	Capital Cost (Rs. Lakhs) (As per EC)	Recurring Cost Per Annum (Rs. Lakhs) (As per EC)	Actual cost incurred at site
1.	Rain Water Harvesting	RWH pits will be provided	35	1.5	0.05
2.	Waste management	To assure proper disposal of Dry and Wet Waste, OWC will be provided for wet waste	23.85	4.0	1.76
3.	Waste water Management	Sewage Treatment Plant	143	12.0	17.28
4.	Landscaping	Landscaping and gardening	62.8	3.6	0.12
5.	Energy saving	Solar and other energy efficient appliances	203	10.0	15.67
		Total	467.65	31.1	34.88





[6]

# ③ epaper.indianexpress.com/m



itical were est on comin the o mo-

y had s mislinit,"

Prime today nister Rajya sighted the of the ented s and HAMZA KHAN JAIPUR, AUGUST 5

RAJASTHAN ASSEMBLY on Monday passed Bills against mob lynching and honour killing, which make them cognisable, non-bailable and noncompoundable offences with life imprisonment and fine up to Rs 5 lakh. The Bill to curb honour killing also has a provision of death penalty.

Following "many" such lynchings "resulting in loss of livelihood, injuries and death of persons at the hands of mob" the Ashok Gehlot government had said it hopes to "nip the evil in the bud." The state has wit-

manshmir lynching since 2017, beginning ed the with dairy farmer Pehlu Khan in April 2017.



## What the anti-lynch Bill says

OFFENCES UNDER new law will be investigated by a police officer of the rank of Inspector and above, and state DGP will appoint an officer of IG or above rank as state coordinator to prevent lynchings. In cases of "hurt" and "grievous hurt" from such assault, the convict may get up to seven and 10 years in jail, respectively. If the attack leads to death, the punishment is life imprisonment. The Bill also makes conspirators accountable.

decided to correct a mistake in a famous slogan by Dr BR Ambedkar in one of the Class 5 textbooks of Gujarat State Board of School Textbooks (GSBST). A decision was taken by the authorities after a meeting with Education Minister Bhupendrasinh Chudasama on Monday.

Last week, *The Indian Express* reported that a group of Ambedkarites from Gujarat had submitted a protest letter to the CMO against "tweaking" of the historic slogan given by Dr Ambedkar in the Class 5 textbook. The same letter was also given to Deputy CM Nitin Patel, Education Minister Bhupendrasinh Chudasama and Social Justice & Empowerment Minister Ishvar Parmar.

Following this, Education Minister Chudasama called Express, P Bharathi, Director GSBST, said, "It was decided the meeting with the Educat Minister) to correct the mista We all know that the mistake been committed. We all kn that quotation very clearly. have called a small meeting of perts, those who have co plained and two-three other p ple tomorrow (in this regard)

"It (correction) will be fi within two days and then we give it (the textbook) reprint...It will be changed imit diately in online books," Bhar added. The slogan by Ambed in the context — Educate, Agit Organise — has become sync mous with the Dalit movem in Gujarat. In Gujarati, it is po lar as, "Shik shit Bano, Sangat Bano Ane Sangharsh Karo."

shmir edthe embly y cre-J&K, orrect shmir alheft this uding d PoK id and so get longenefit, reflect

Prime bayee in the ved in to the faith, at reeonly ir criRajasthan Prohibition of Interference with the Freedom of Matrimonial Alliances in the Name of Honour and Tradition Bill, tabled by minister Shanti Dhariwal on July 30, were discussed on Monday and subsequently passed by voice vote.

During the discussion in the Assembly on the Rajasthan Protection from Lynching Bill, Leader of Opposition Gulab Chand Kataria said there are already adequate provisions in Indian Penal Code (IPC) to penalise those who commit such offences. He said that the Bill defines two people as a mob, which goes against the definition of a mob, and accused the government of trying to please particular community а through the Bill. "Don't push

the state into a fire just to make a certain community happy," he said.

Deputy Leader of Opposition Rajendra Rathore termed the Bill a "black law, which will affect generations to come." He said the proposed law doesn't consider "bare minimum" carefulness.

## Man dead, IAS officer suspended

Thiruvananthapuram: Kerala IAS officer Sriram Venkitaraman, who was arrested and remanded in judicial custody on charges of killing a journalist in a case of drunk driving accident, was suspended from service on Monday.

The suspension order, issued by the General Administration Department, stated that the IAS officer was placed under suspension with immediate effect under rule 3(3) of All India Services

ईडियन बैंक

Dindian Bank

(Discipline and Appeal) Rule

Venkitaraman, whohad g abroad for higher studies, w last week appointed director the state Survey and Land Re rds Department on return." accident occurred early Sature when the car, allegedly driver the IAS officer in an inebria condition, rammed into a tw wheeler, killing the rider, I Basheer, who was bureau co with Malayalam daily 'Siraj'.

#### Pimpri Chinchwad Branch

HIRA MOTI FORTUNE GROUND FLOOR PUNE MUMBAI HIGHWAY CHINCHWAD-411033 Ph: 020-27464325, 020-27464326 email-pimpri@indianbank.co.in

### **POSSESSION NOTICE**

{Rule - 8(1)} (For immovable property)

#### Whereas

The undersigned being the Authorised Officer of the Indian Bank under the Securitisation and Reconstruction of Financial Assets and Enforcement Security Interest Act 2002 and in exercise of powers conferred under Section 13 (12) read with rule 8 and 9 of the Security Interest (Enforcement) Rule 2002 issued a demand notice/Paper publication dated 30.05.2019 Calling upon the borrowers. Mr. Rangayan Govind Swamy and Mrs Prabha Goving swamy with our PIMRI CHINCHWAD Branch to repay the amount mention in the notice being Rs. 2997065.10 (in words Rupees. Twenty Nine Lak ninety seven thousand sixty five & Ten Paise only) within 60 days from the date of receipt of the said notice.

The amount due as on 31.07.2019 (Please mention the date up to previou month) is Rs 2941738/-(Rupees Twenty nine lac forty one thousand seven hundred thirty eight only) with further interest, costs, other charges an expenses thereron.



We, Manikchand Kumar Properties, a registered firm having its

t



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 Expansion in proposed "Residential & Commercial Project at S. No. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune." vide their letter dated August 3rd, 2019 vide their EC No. SEIAA-EC-0000001925. 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

Manikchand Kumar Properties, Pune





## घराबाहेर न पडण्याचे महापौरांचे आवाहन

नदीला आलेल्या पुरामुळे महापालिकेच्या शाळांमध्ये स्थलांतरित करण्यात आलेल्या ठिकाणांना महापालिका आयुक्त सौरभ राव यांनी सोमवारी भेट दिली. निवास, भोजन, वैद्यकीय सुविधांची पाहणी करून त्यांनी संबंधित अधिकाऱ्यांना सूचना दिल्या. औंध, बाणेर, बालेवाडी, वाकडेवाडी, पाटील इस्टेट या भागाची पाहणी त्यांनी स्थानिक नगरसेवकांच्या बरोबर केली

पथकाची (एनडीआरएफ) एक तुकडी तैनात करण्यात आली आहे. अनेक कुटुंबांना सुरक्षित स्थळी स्थलांतरित करण्यात आले असून तेथे योग्या त्या सोयी-सुविधा उपलब्ध करून देण्याची सूचना संबंधित अधिकाऱ्यांना दिल्याचे महापौर मुक्ता टिळक यांनी सांगितले.

सही/-

कंपनी सचिव

## बीएफ इन्व्हेस्टमेंट लिमिटेड KALYANI

सीआयएन : L65993PN2009PLC134021 नोंदणीकृत कार्यलय : मुंढवा, पुणे कॅन्टोंमेंट, पुणे ४११०३६ दू : ्+९१ २० ६६२९ २५५०/२५२६ इ-मेल : Secretarial@bfilpune.com संकेतस्थळ : www.bfilpune.com

## प्रतिनिधी, पुणे

शहर आणि परिसरात पावसाचा जोर पुढील काही तास कायम राहणार असल्याचा अंदाज हवामान विभागाने वर्तविला आहे. त्यामुळे नागरिकांनी शक्यतो घराबाहेर पडू नये, असे आवाहन शहराच्या महापौर मुक्ता टिळक यांनी केले आहे.

शहरात गेल्या दोन दिवसांपासून संततधार सुरू असून पाणीपुरठा करणाऱ्या चारही धरणांच्या पाणलोट क्षेत्रात मुसळधार पाऊस होत आहे. त्यामुळे पानशेत, वरसगाव आणि खडकवासला धरणातून नदीपात्रात पाण्याचा मोठा विसर्ग सुरू आहे. पूरपरिस्थती त्यामुळे शहरात उद्भवली आहे. नदीपात्रालगतच्या सोसायट्या, इमारती, वस्त्यांमध्ये पुराचे पाणी शिरले असून आपत्ती निवारण पथकांकडून नागरिकांना सुरक्षित स्थळी स्थलांतरित करण्याची प्रक्रिया सुरू करण्यात आली आहे. शहर आणि परिसरात पावसाचा जोर कायम राहणार असल्याचा अंदाज भारतीय हवामान विभागाने वर्तविला आहे. या पार्श्वभूमीवर महापौर मुक्ता टिळक यांनी हे आवाहन केले आहे.

नागरिकांच्या सुरक्षेच्या दृष्टीने प्रशासन, अग्निशमन विभाग सज्ज असून पाण्याचा वाढता प्रवाह आणि नदीच्या पाण्याची वाढती पातळी लक्षात घेऊन राष्ट्रीय आपत्ती निवारण

# प्तर्ग कायम

खडकवासलामधून आजपर्यंत मोठ्या प्रमाणात केलेला विसर्ग		
वर्ष	विसर्ग (क्युसेक वेगाने)	
9883 -	୵୦,७७६	
9848 -	9,04,980	
984८ -	9,9३,३९२	
9823 -	<b>८६,४९०</b>	
9880 -	80,400	

वाढही करण्यात येईल, अशी माहिती खडकवासला पाटबंधारे विभागाचे कार्यकारी अभियंता पांडुरंग शेलार यांनी दिली.



ाातील वीजपुरवठा बंद करण्यात आला বীতা স্তুহত্তীন কহড্যামাতী प्रयत्न সুरু प्रत असून, पाण्याचा ओघ कमी होताच हे. मात्र, पूरस्थितीमध्ये यंत्रणेत ठुठे वीजवाहिनी तुटून पडल्यास ०२३३३४३५ किंवा १९१२ या टोल हन करण्यात आले आहे.





#### Annexure - 14

#### MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL. : 30528888, 30583635 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

Date: 07/10/2020

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

Subject – Regarding submission of Environment Clearance copy of 'Residential & Commercial' is being developed by Manikchand Kumar Properties

Dear Sir,

·• (2):

Manikchand Kumar Properties is developing a residential & commercial project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Pune. The project has received Environment Clearance from State Environment Impact Assessment Authority (SEIAA) vide no. SEIAA-EC-0000001925 dated 03/08/2019. 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, Manikchand Kumar Properties

ANNEXURE

1. Environment Clearance copy

भग्नर अभियेता कार्यालय पुले गहान्मरपालिका बा.चि.वि.

Submitted Date

21-09-2023

# MAHARASHTRA

#### Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

#### FORM V (See Rule 14) Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number MPCB-ENVIRONMENT_STATEMENT-0000058564

#### PART A

#### **Company Information**

<b>Company Name</b> Manikchand Kumar Properties	Application UAN number MPCB-CONSENT-0000077627	
<b>Address</b> Kumar Capital, East Street, camp, pune		
Plot no	Taluka	Village
S. no. 9/1, 9/2/1A to 9/2/7	Haveli	Undri
Capital Investment (In lakhs)	Scale	City
15225	L.S.I	Pune
Pincode	Person Name	Designation
411060	Mr. Samir Patil	Manager Sustainable Development (Authorized Signatory)
Telephone Number	Fax Number	Email
9011009240	0	moef11@kumarworld.com
Region	Industry Category	Industry Type
SRO-Pune I	Orange	O21 Building and construction project more than 20,000 sq. m built up area
Last Environmental statement submitted online	Consent Number	Consent Issue Date
yes	Format1.0BO/JD(WPC)/UAN-077627/CE/CC-200100068	0 2020-01-08
Consent Valid Upto	Establishment Year	Date of last environment statement submitted
2025-01-07	2009	Nov 22 2022 12:00:00:000AM
Industry Category Primary (STC Code) & Secondary (STC Code)		
Product Information		
Product Name		Actual Quantity UOM
Built up Area	138851.68	30925.85

By-product Information			
By Product Name	<b>Consent Quantity</b>	Actual Quantity	UOM
NA	0	0	CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in Water Consumption for Process	ins/ddy	<b>Consent Quantity</b> 0.00	in m3/day	<b>Actual Quantity</b> 0.00	in m3/day	/
Cooling		0.00		0.00		
Domestic		327.00		291.00		
All others		0.00		0.00		
Total		327.00		291.00		
2) Effluent Generation in	CMD / MLD					
Particulars			nt Quantity	Actual Quantity		ИОМ
Domestic Effluent		295		260		CMD
2) Product Wise Process process water per unit of		on (cubic meter of				
Name of Products (Produ			During the Previous financial Year	5 During the Financial ye		UOM
			0	-		CMD
OTHERS			0	0		CITE
3) Raw Material Consump	tion (Consumptic			0		
3) Raw Material Consump per unit of product)	tion (Consumptio	on of raw material				_
3) Raw Material Consump	tion (Consumptic	on of raw material Duri	o ing the Previous ncial Year	0 During the cu Financial year		UOM
3) Raw Material Consump per unit of product)	tion (Consumptio	on of raw material Duri	ng the Previous	During the cu		_
<i>3) Raw Material Consump per unit of product)</i> Name of Raw Materials	tion (Consumptio	on of raw material Duri final	ng the Previous	During the cu Financial year		UOM
<b>3) Raw Material Consump</b> per unit of product) Name of Raw Materials NA	tion (Consumptio	on of raw material Duri final	ng the Previous	<b>During the cu Financial yea</b> 0		<b>иом</b> СМD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption	tion (Consumptio	on of raw material Duri final 0	ng the Previous ncial Year	<b>During the cu Financial yea</b> 0	r	UOM CMD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption Fuel Name	tion (Consumptio	on of raw material Duri final 0 Consent quantity	ng the Previous ncial Year Actual Q	<b>During the cu Financial yea</b> 0	r UOI	UOM CMD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption Fuel Name DG set Part-C		on of raw material Duri final 0 Consent quantity	ing the Previous ncial Year Actual Q 135.0	During the cu Financial year 0 Duantity	r UOI	UOM CMD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption Fuel Name DG set Part-C		on of raw material Duri finat 0 <b>Consent quantity</b> 54.8	ing the Previous ncial Year Actual Q 135.0	During the cu Financial year 0 Duantity	r UOI	UOM CMD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption Fuel Name DG set Part-C Pollution discharged to e		on of raw material Duri finat 0 <b>Consent quantity</b> 54.8	ng the Previous ncial Year Actual Q 135.0 pecified in the cons pllutants Except variat prescr	During the cu Financial year 0 Duantity	r UOI	UOM CMD
3) Raw Material Consump per unit of product) Name of Raw Materials NA 4) Fuel Consumption Fuel Name DG set Part-C Pollution discharged to e [A] Water	nvironment/unit of Quantity of Pollutants discharged	on of raw material Duri finan 0 Consent quantity 54.8 Def output (Parameter as specific to the	ng the Previous ncial Year Actual Q 135.0 pecified in the cons pllutants Except variat prescr	During the cu Financial year 0 Quantity eent issued) ntage of ion from ibed standards easons	r UOI	UOM CMD M Ir

P	а	rl	ſ
	α		

[A] Water					
Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
Treated waste water - BOD	106	9.5	0	10	NA
Treated waste water - COD	106	38	0	50	NA
Treated waste water - pH	106	7.5	0	5.5-9.0	NA
Treated waste water - TSS	106	12	0	20	NA

[B] Air (Stack) Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
DG Stack - PM (200 kVA)	0	59.1	0	150	NA
DG Stack - PM (180 kVA)	0	53.1	0	150	NA

Part-D								
HAZARDOUS WAS 1) From Process	TES							
	Type Total Du	ring Previous Finaı	ncial vear	Total	Durina Curre	ent Financial ye	ear	UON
0	0	<b>y</b>	,	0	<b>y</b>	, , , , , ,		Ltr/A
2) From Pollution	Control Facilitie	25						
Hazardous Waste	Type Total Du	ring Previous Finar	ncial year	Total	During Curre	ent Financial ye	ear	UON
5.1 Used or spent of	il O			0				Ltr/A
Part-E								
SOLID WASTES								
1) From Process								
		al During Previous	Financial year		During Curre	ent Financial ye	ear	UOM Ka/Annun
NA	0			0				Kg/Annun
2) From Pollution								
Non Hazardous W	aste Type	Total During Pr	evious Financi	-	-	urrent Financia	al year	UOM
STP SLUDGE		8942.5		01	942.5			Kg/Annur
3) Quantity Recyc unit	led or Re-utilize	ed within the						
Waste Type			tal During Prev	vious		ring Current		ИОМ
)		0	ancial year		<b>Financia</b> 0	i year		Kg/Annur
Part-F								
		s(in terms of conce d for both these ca			^f hazardous a	s well as solid	wastes	and
1) Hazardous Was								
		ted Qty of Hazard			ntration of Ha	azardous Wast	e	
5.1 Used or spent of	il	0	Lt	r/A -				
2) Solid Waste		<b>.</b>						
<b>Type of Solid Was</b> Dry Waste	te Generated	<b>Qty of</b> 148190	Solid Waste	<b>UOM</b> Kg/An		ncentration of	Solid W	aste
Net Waste		214255		Kg/An				
Part-G								
mpact of the poll production.	lution Control m	easures taken on o	conservation o	of natural re	esources and	consequently	on the c	ost of
	Reduction in Water	Reduction in Fuel & Solvent	Reduction in Raw Material	Reductio Power Consumm	Inve	estment(in	Reductio Mainten	

Part-D

	Consumption (M3/day)	Consumption (KL/day)	Material (Kg)	Consumption (KWH)	Lacs)	Lacs)
Solar Water Heater	0	0	0	162525	0	14.63
Solar PV	0	0	0	10752.5	0	0.97

Water	17.2125	0	0	0	0	1.26
Conservation						
Through Fixtures						

#### Part-H

Additional measures/investment proposal f [A] Investment made during the period of Environmental Statement	for environmental protection abatement of pollution, prev	ention of pollution.
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Water for dust suppression	Prevent air pollution within construction site	0.72
Barricading	Barricading	0.32
Site sanitation & Safety	Provide workers Hygienic & safe environment to work.	7.23
Environment Monitoring	To monitor the environmental parameters	1
Disinfection	Maintain hygiene of work place.	1.5
Health Check up	To check health of worker on site.	1.15
STP	To treat wastewater	25
Solid waste	Waste treatment	4.39
Fire Fighting	to protect human & environment and to prevent air & water Pollution	0.21
Solar Hotwater System	Energy saving measures	6.26
Solar PV	Energy saving measures	5.5
DG	To prevent Air and Noise Pollution	1.5
Green Belt Development	To control air pollution and provide acoustic cover to area	2.4

[B] Investment Proposed for next Year		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Water for dust suppression	Prevent air pollution within construction site	0.72
Barricading	Barricading	0.32
Site sanitation & Safety	Provide workers Hygienic & safe environment to work.	7.23
Environment Monitoring	To monitor the environmental parameters	1
Disinfection	Maintain hygiene of work place.	1.5
Health Check up	To check health of worker on site.	1.15
STP	To treat wastewater	5.9
Solid waste	Waste treatment	3.5
Fire Fighting	to protect human & environment and to prevent air & water Pollution	1
Green Belt Development	To control air pollution and provide acoustic cover to area	2.4

#### Part-I

Any other particulars for improving the quality of the environment.

#### Particulars NA Name & Designation

Mr. Samir Patil

UAN No: MPCB-ENVIRONMENT_STATEMENT-0000058564

Submitted On: 21-09-2023

		Form 59		Annexure -
	12			
Authorised By :	Control Certificate	ee rules 115 (2)]		
Government of Maha	arashtra			
Date	: 04/08/2022			
Time	: 11:56:12 AM			B. A. S. A.
Validity upto	: 03/08/2023			
Certificate SL. No.		MH01203070019	021	
Registration No.	4	MH12SX3822		
Date of Registration	1	05/Apr/2021		
Month & Year of Manufo Valid Mobile Number	icturing :	March-2021		
Emission Norms		*****5411		
Fuel		BHARAT STAGE V		
PUC Code		DIESEL MH0120307		
GSTIN		MH0120307		
Fees		Rs.150.00		
MIL observation		(GST to be paid e	extra as applicable)	
60 mm x 30 m	m	CRIM	2533822	
Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling	Carbon Monoxide (CO)	percentage (%)		
Emissions	Hydrocarbon, (THC/HC)	ppm		
	со	percentage (%)		
High idling emissions	RPM	RPM	2500 ± 200	
	Lambda		1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.19
This PUC certif	icate is system generated t not re	through the national quire any signature	register of motor v	ehicles and does

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to https://vahan.parivahan.gov.in

Authorised Signature with stamp of PUC operator 60mm x 20 mm



भारत सरकार GOVERNMENT OF INDIA पर्यावरण,वन एवं जलवायु परिवर्तन मंत्रालय MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE समन्वित क्षेत्रीय कार्यालय INTEGRATED REGIONAL OFFICE Ground Floor, East Wing, New Secretariat Building Civil Lines, Nagpur - 440001 E-mail: <u>apccfcentral-ngp-mef@gov.in</u>



#### F. No.EC. 16-2/2008 (ENV)/ 11067

Dated: 30.01.2023

To,

M/s. Manikchand Kumar Properties Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune, Maharashtra

Subject: Proposed for modification of Residential cum Commercial project by Manikchand Kumar Properties, Pune, Maharashtra -Issues of Certified Compliance Report-reg.

Sir,

This has reference to your request for the issue of CCR for the above project. In this regard, the above said project was inspected by this office. After the site visit and review of additional documents submitted by PP the compliance status of environmental safeguards in the project is prepared. Copy of the Inspection report is enclosed. PP should ensure compliance in respect of the observations made in the report.

This issues with the approval of Competent Authority.

Yours faithfully

(Surender Gugloth) Scientist 'D'

#### **Encl:** As above

Copy to:

 Member Secretary- SEIAA Environment & Climate Change Department, Room No. 217, 2nd floor Mantralaya, Mumbai-400032.

#### GOVERNMENT OF INDIA Ministry of Environment, Forest and Climate Change Integrated Regional Office, Nagpur MONITORING REPORT

#### PART – I

#### F. No.EC. 16-2/2008 (ENV)/

- 1. Name of the project and location
- 2. Address for Correspondence
- 3. Clearance letter No.& Date
- 4. Date of site visit
- Date of previous visit(s) & observation if No any
- One-page brief summary of the project along with project details, date of commencement of construction activities, present status etc,

Residential and Commercial project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Tal Haveli, Pune, Maharashtra by Manikchand Kumar Properties.

Shri. Samir Patil, Manager Sustainable Development address: Kumar Capital, 1st Floor, 2413, East Street, Camp, Pune, Maharashtra

- 1. EC No. 21-221/2007-IA.III dated 24/12/2007
- 2. EC extension dated 11/06/2014
- 3. Expansion EC SEIAA-EC-0000001925 dated 03/08/2019

The project was inspected on 14/12/2022. During the visit, Shri. During the visit, Mr. Mandar Raikar, Project Manager was present.

- EC was granted by MoEF on 24/12/2007 for construction of residential complex on Plot area of 1, 01,600 sq. m. with total built up area of 94,413.45 sq. m.
- 2. EC revalidation was granted by SEIAA in 11/06/2014.
- EC expansion was granted by SEIAA on 03/08/2019 for construction of the residential and commercial project in plot area of 1, 01,600 sq. m with total built up area of 1, 38,851.68 sq. m.

The proposed project consists of total 18 numbers of buildings out of which 13 are Residential Buildings, 1 commercial building & 3 number of clubhouse, 1 multipurpose hall. The

#### 7. Consent from MPCB

 Details on sanitation facilities provided at labour camp, if provided within the site,-

1. Sewage treatment and disposal,

2. Solid waste collection and disposal

9. Water usage, source and quantity

- Permission to draw ground water if any shall be obtained from the competent Authority prior to construction /operation of the project
- 11. Water conservations measures-

project is under construction phase, out of 18 buildings, 11 buildings are completed & 4 buildings are under construction.

Construction activity commenced in the Oct

2008. The project is under construction phase, About 60 % of work have been completed.

PP had obtained CTE vide number- BO/RO (P&P) EIC No. PN-4045-09/E/CC-291 dated 07/08/2009 which was valid for  $\cdot$  5 years. Annexure-I

PP had obtained extension CTE vide number-BO/ROHQ/PN-22799-14/CE-Extension/CC-

11336 on 02/12/2014 which was valid till five years. Annexure-II

PP has obtained CTE vide number-Format1.0/BO/JD (WPC)/UAN-077627/CE/CC-2001000680 on 08/01/2020 which is valid till 07/01/2025. **Annexure-III** 

Adequate drinking water and temporary sanitation facilities are provided.

The waste generated from the labour is collected and handed over to authorized vendor

Solid waste generated is properly collected and segregated. Wet garbage is treated in OWC and Dry/inert solid waste is handed over to SWACH.

The water requirement for the construction activity is about 20 KLD and it is met through tanker water Supply.

PP has obtained NOC from PMC for water supply for the operation phase. Copy of the permission is submitted.

According to the PP, there are 1 dug well and 3 bore wells are present within site and PP is meeting the water for construction through bore well/dug well/water tankers.

Water demand during construction is reduced by

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

Dual plumbing line for separation of gray and black water, Low flow Fixtures for showers, toilet flushing and drinking.

Recycling of treated sewage

12. Energy conservation as per Energy Conservation Building Code

3

13. Usage of Fly ash in the construction

14. Topsoil management.

- 15. Details of DG set [ numbers and Capacity]
- 16. Pollution abatement measures: Vehicular pollution

use of pre-mixed concrete, curing agents and other best practices.

PP has agreed to implement all these conditions at the plumbing stage of Construction

The sewage treatment plant of 80 KLD, 100 KLD & 160 KLD are provide for existing users. 140 KLD is proposed for the treatment of sewage expected from proposed Phase. The treated sewage is being reused for flushing, gardening etc,.

PP informed that project is designed as per ECBC norms and following energy conservation measures will be implemented:

a. Energy Saving using Energy efficient LED fixtures Against Conventional CFL/T8 fixture with Electronic Ballast for Common Area.

b. Energy saving using Low Loss Transformer Against Conventional Transformer

c. Energy Saving using Solar PV cell (3.25% of demand load)

d. Energy Saving using Solar Water Heaters against Electrical Heaters

e. Energy Saved by Automatic Timer logic controller for lighting Control Against No Timer Control

f. Energy Saved by Using VFD for Lift against Non VFD

Fly ash bricks are being used

Reported that excavated soil is used for backfilling and leveling of the plot and remaining shall be used within site for landscaping.

Separate DG set is not provided at site for construction phase. 200 KVA X 2 no. & 180 KVA X 1 has been provided for operational phase. The height of the DG set is installed as per the Central Pollution Control Board (CPCB).

PP informed that vehicles with PUC only are hired for bringing construction material to the

Dust control

Noise Control

- 17. Latest Monitoring reports on Ambient air, Soil, Ground water, Noise, DG set etc,.
- Construction Spoils, muck, including bituminous material and other hazardous materials management

19. Amount earmarked for Environmental Management

20. Green Belt

21. CER/EMP

site. Copy of the PUC certificates verified during the inspection.

PP informed that water sprinkling is being carried out to suppression of dust.

PP informed that construction activity is restricted to day time only, tall barricades have been provided on all sides, DG is provided with acoustic enclosure.

The environmental monitoring is regularly carried out for various parameters by approved MOEFCC lab and copy of the latest monitoring reports are enclosed at **Annexure –IV** 

All construction waste gets collected and segregated properly. Most of that is reused for the construction activity.

There is no bituminous waste.

Used oil would be generated from the site, will be disposed through Authorized vendor of MPCB.

PP informed that Rs. 467.65 Lakhs has been allocated for EMP and assured that the same will be utilised only for EMP.

PP has submitted green belt development plan. According to Plan, proposed to carry out plantation in an area of 6,274.42 sq. m., total number of trees to be planted is 810. **PP should ensure plantation as per the green belt development plan submitted.** 

PP informed that according to the OM dated 25.02.2021 of the Ministry, the building projects to carry out all activities proposed under EMP as well any additional activities that may either be committed by them or prescribed by SEAC. Accordingly, Rs. 33.90 lakhs /year has been earmarked for EMP during construction phase for EMP activities as STP, OWC, Rain water harvesting, plantation etc,.

- 22. Details of Environment Management Cell
- 23. Submission of six monthly reports on PP has submitted six-monthly report. the status of compliance
- 24. Submission of the environmental statement
- 25. Uploading of the EC, compliance report, Environmental statement on the **Company Website**
- 26. Advertisement about the grant of EC
- 27. Details of areas like Forest, Eco-Sensitive Zone, wildlife sanctuary etc. and the distance from the project
- 28. Details of Show Cause Notice/ direction issued, if any by the State PCB and remedial details of action NIL taken/proposed.
- 29. Details of Show Cause Notice/ direction issued, if any from the Department of Mines and Geology and details of NIL remedial action taken/proposed.
- 30. Details of pending Court Cases (If any)

31. Proposal

PP reported that a Separate Environment Management Cell has been set up to look after environmental management

PP has submitted the copy of the Statement.

PP has uploaded copy of EC, compliance report, Environmental statement on the Company Website.

at https://kumarworld.com/certificates/

#### Partly complied

Advertisement was made, however the clause of seven days was not followed.

There is forest area near to the project site.

1. Civil suit 622/2015 (300/2012) 2. Civil suit 1901/2013

- 3. Civil suit 1156/2020
- 4. Civil suit 42/2019
- 5. Civil suit 1700/2018

Attached as annexure V

Reported that due change in planning and proposed implementation of new UDCPR, total number of tenements has been increased but total construction built-up area has been reduced from 1,38,851.68 Sq. m. to 1,37,369.50 sq. m. due to reduction in the one number of basement. Hence,

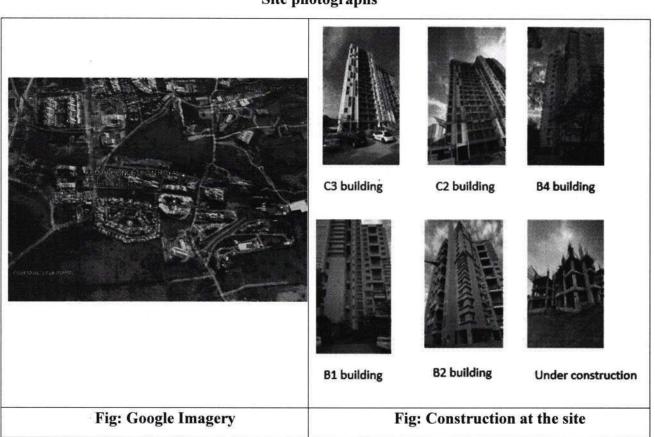
requested for CCR.

**Conclusion:** After the site visit and review of additional documents submitted, the compliance status of environmental safeguards in the project is prepared.

#### Following partly complied observed during site visit:

**Condition no. (26)** Advertisement was made, however the clause of seven days was not followed.

PP should ensure the implementation of Green belt development plan and CSR/CER/EMP activities 30% funds should be earmarked for Water Conservation and Seedling plantation/distribution related works.



(Surender Gugloth) Scientist 'D'

Site photographs



#### MAHARASHTRA POLLUTION CONTROL BOARD

Phone : - 24010437/24020781/24014701

Fax :- 24044532 / 24023516

Email :- enquiry@mpcb.gov.in

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

#### Infrastructure/Orange/L.S.I

Consent order No: BO/ROHQ/PN-22799-14/CE-Extension/CC- 11336

To,

M/s. Manikchand Kumar Properties,

- "Kumar Princetown",
- S.No. 9/1 (pt), Unri,

Taluka-Haveli, Pune

Sub : Consent to Establish Extension in Orange category for Building / construction project.

- Ref : 1) Consent to establish granted by Board vide no.BO/RO (P&P)/EIC No.PN-4045-09/E/CC-291 dated 07/08/2009.
  - 2) Minutes of Consent Committee meeting held on 24/11/2014

Your application CE1410000217 date:-01/09/2014

#### For: Consent to Establish Extension for next five year.

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 Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent to Establish is granted for a period upto:- <u>Commissioning of the unit or 06/08/2019</u>, whichever is earlier.
- 2. The Proposed Capital investment of the Project is Rs 188.82 Crs. (As per CA certificate).
- 3. The Consent to Establish is valid for development of new Residential project by M/s. Manikchand

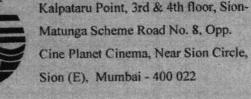
Kumar Properties, named as "Kumar Princetown" at S.No. 9/1 (pt), Unri, Taluka-Haveli Pune on total plot area of 1,01,600.0 Sq. mtrs and total construction built up area of 94,413.45 Sq. mtrs. As per construction commencement certificate issued by local body.

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

Sr.	Description	Permitted quantity of discharge	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	A DOWN THAT I A DOWN	As per Schedule –1	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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

	Sr. No. Description of stack / source	Number of Stack	Standards to be acl	nieved
	1. DG sets (125 x6 KVA)	4	As per Schedule II	
Mis	Manikehand Kumar Properties, "Kumar Princeto	wn", SRO Pune 1/1/0/L	07089000	Page tof6



Date: 41/2014

### 6. Conditions under Municipal Solid Waste (Management and Handling) Rule,2000

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	886.0	Kg/Day	OWC	Used as manure
2.	Non Biodegradable Waste	379.0	Kg/Day	Segregation	Local Body
3.	STP Sludge	45.0	Kg/D		Used as manure

- 7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 9. The applicant shall comply with the conditions of Environment clearance granted y MoEF, GOI vide no 21-221/2007-IA.III dated 24/12/2007 & Environment Department, GoM issued letter on 11th June 2014 for extend the validity of the Environment Clearance for further 5 years.
- 10. The applicant shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of Environment Clearance and Consent to Establish.

For and on behalf of the Maharashtra Pollution Control Board

(Rajeev Kumur Mital) IA Member

Kece	ived Consent fee	2 01 -		and the second	NUMBER OF STREET
Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On	
1	377753.0	048540	22/08/2014	HDFC Bank	

Copy to:

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

M.s. Manikehand Kumar Properties, "Kumar Princetown", SRO Pune 11 O L 07089000

### Terms & conditions for compliance of Water Pollution Control:

1) A] As per your consent application, you have proposed to provide the sewage treatment system with the design capacity of 650.0 CMD

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

1	DI	Not to exceed	6.5 to 9.0
2	Suspended Solids	Not to exceed	100 mg/l.
3	BOD 3 Days 27 degree C	Not to exceed	100 mg/l.
4	Detergent	Not to exceed	01 mg/l.

C] The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- 3) The firm shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made thereunder for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Page 3 of 6

Sr. no	. Purpose for water consumed	Water consumption quantity (CMD)
<b>i</b> .	Domestic purpose	755.0

M.s. Manikehand Kumar Properties, "Kumar Princetown", SRO Pune 11 O.L. 07089000

#### Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	Height in Mtrs. (Above roof top)	Type of Fuel	Quantity
1.	DG sets (125 x 6 KVA)	5.0	Diesel	168.0 Lit/Hr
	* D.G. Set shall be operate only	in case of power failure.	And the second	CPECIE ALTERNATION OF A CONTRACT

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

	N1	150 00	man / Nime
Particulate matter	Not to exceed	120.00	mg/mm.

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

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	Noise generating activity shall be carried out during day time only.

M.s. Manikehand Kumar Properties, "Kumar Princetown", SRO Pune 11 O L 07089000

Page 4 of h

### 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
t	Establish	Rs. 10.0 lakh	15 days	Rs. 10.0 lakh for ensuring the compliance of consent conditions.	Upto Commissioning of the unit	Five years

M s. Manikchand Kumar Properties, "Kumar Princetown", SRO Pune 110 L 07089000

Page 5 of 6

### Schedule-IV

### **General Conditions:**

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

- The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p. m and night time is reckoned between 10 p.m to 6 a.m.
  - Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
  - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - 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.
  - 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 Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- 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 industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

Page 6 of 6

Ms. Manikehand Kumar Properties, "Kumar Princetown", SRO Pune 11 O/L 07089000

### MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 2402 0781 / 2401 0437 Fax: 2402 4068 *Visit us at ,* Website: http://mpcb.mah.nic.in E-mail: mpcb@vsnl.net



Kalpataru Point, 2nd , 3rd & 4th floor, Opp. Cineplanet, Near Sion Circle, Sion (E), Mumbai - 400 022.

Infrastructure Project/LSI. Consent No. BO/RO (P&P)/EIC No. PN-4045-09/E/CC- 2g1 Date: 0구 /08/2009

### Consent to Establish is granted to M/s Manikchand Kumar Properties

(Residential Complex)

Site S. No. 9/1(pt), Undri, Pune located in the area declared under the provisions of Water Act (P&CP) 1974, Air Act (P&CP), 1981 and Authorization under the provisions of H.W (M & H) Rules and amendments thereto subject to the provisions of the Acts and the Rules and the Orders that may be made further and subject to the following terms and conditions

1. The Consent to Establish is valid up to Commissioning of the Project or five years whichever is earlier.

For development of land/plot as new construction activities for construction of Residential project named as M/s Manikchand Kumar Properties, (Residential Complex), Site S. No. 9/1(pt), Undri, Pune, on total plot area of 101600 Sq mtrs & total Built up area 94413.45 Sq. mtrs including utilities for development of Residential project and services such as per construction commencement certificate issued by local body.

2. CONDITIONS UNDERT WATER (Prevention & Control of Pollution) ACT, 1974: -

- The quantity of sewage effluent from above construction project shall not exceed 620 M³/Day.
- (ii) Sewage Effluent Treatment: The Applicant shall provide a comprehensive sewage treatment plant and treatment as is warranted with reference to influent quality and corresponding mode of disposal and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards: -

(1)	pH	Not to exceed	65 to 90	
(2)	Suspended Solids	Not to exceed	100	mg/l
(3)	BOD 3 days 27 CC.	Not to exceed	100	mg/l
(4)	Fecal Coliform	Not to exceed	500/100/1	ml.
(7)	<b>Residual Chlorine</b>	Not to exceed	01	mg/l.
(8)	Detergent	Not to exceed	01	mg/l.
(9)	Floating matters	Not to exceed	10	mg/l

### (iii) Sewage effluent Disposal: -

The treated domestic effluent shall be 80% recycled and reused for flushing, fire fighting and cooling of Air conditioners and remaining shall be used on own land for gardening/PMC sewer. In no case, effluent shall find its way to any water body directly/indirectly at any time.

Project proponent shall operate STP for five years from the date of obtaining Occupation Certificate.



Sr	Type of Segregated solid waste	Quantity	Treatment	Disposal
1	Wet Garbage	1265 Kg/Day	Composting	Own Site/ MSW site of PMC
-	an Constitutions (D. d.			-
All 192 (53	<ol><li>Forest (Conservatio</li></ol>	onance with the n) Act, 1980 (69 otification publis	provisions of I of 1980) and	Indian Forest Act, 1927 (16 of Wildlife (Protection) Act, 1972 herever applicable and all the
Thi			r New Constru	ction/Developing Construction
No are hou	quarrying activities sha obtained for a limited q using and traditional road	uarrying materia d maintenance w	I required for c ork, provided t	nless appropriate permissions construction of local residential hat such quarrying is not done
The	Forest Lands and the marked by the marked by the shall be no felling or ds except as per prevail of the state of the stat	f trees whether		vernment, Revenue or Private
Ext	raction of Groundwater bund Water Authority or	for the project	shall require	prior permission of the State
Nea	ar the activities that are	related to wate	er (like activity	of water parks, water sports)
In o the wat	nallas crossing the tov	water from this p nship/complex within the prem	project do not e premises, shall ises with interr	enter into outside environment, I be lined, covered and made mittent inspection of chambers
rec		ater conservation		water harvesting, roof-water ent the same before handling
App	plicant shall provide fixtu	res for showers,	toilet, flushing	and drinking should be of low or sensor based control.
The and thro with coll Mu me	Applicant shall draw p i non-biodegradable co bugh scientific in-house in the approval of loca ection & storage of MS nicipal Solid Waste land thod. It is clarified that	olans for the seg omponents. The composting (i.e l body. The pro W properly while fill site of local b the term solid	gregation of so biodegradable vermi-compo oper demarked ch, shall be fin ody environme waste include	bild wastes into biodegradable e-material shall be recycled esting facility within premises) d area shall be identified for hally disposed off at approved entally acceptable location and is domestic, commercial, and edical wastes. The activities of
bio				Municipal Solid Waste (M&H)
Ap		ble to take ade	quate precautio	onary measures as detailed in
The tran und def	e applicant/generator hsportation, treatment ar der the Bio-Medical Wa ined under BMW (M	nd disposal of Bi ste (Managemer & H) Rules ha	o-Medical Was nt & Handling)	ife and scientific collection, te as per the provisions made Rules, 1998. Any activity as separate Authorization from
	harashtra Pollution Cont		violet radiation	shall be used in place of

chlorination Vehicles hired for construction activities should be operated only during non peak hours.

14.



3 15. Ready mixed concrete used in building construction should apply separately for consent from the Board. 16. The applicant, during the construction stage shall provide Septic tank and soak pit of adequate capacity for the domestic effluent generated due to a) workers residing at site. b) Proper loading and unloading of construction material, excavated material and its proper disposal as per MSW (M&H) Rules 2000. Cutting of trees is not permitted, however in unavoidable conditions necessary C) permission from the local body shall be obtained. d) Green belt of 33% of the open space shall be developed. 4. The Applicant shall comply with all the provisions of, the Water (Prevention and Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and Rules as Amended, 2003 and Rules there under: -The daily water consumption for the following categories shall not exceed, as under Domestic (i) (In CMD) 426 Domestic a) Cooling b) Swimming & Club House 45 c) Flushing 282 d) Agriculture/Gardening 20 e) CONDITIONS UNDER AIR (Prevention & Control of Pollution) ACT, 1981: -5. The Applicant may install 06 no. of diesel generating sets (DG Sets), of capacity 06 x (1)125 KVA and shall be equipped with comprehensive control system as is warranted with reference to generations of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards: -Standards for emissions of air Pollutants Not to Exceed SPM/TPM 150 mg/Nm3 1) SO2 (DG set) Not to Exceed 20 Kg/day ii) (11) The following measure shall be taken. Adequate mitigation measures shall be taken to control emissions of SO2, NOx, SPM, a) RSPM. Applicant shall achieve following Ambient Air Quality standards. b) SPM Not to Exceed (Annual Average) 140 µg/m³ 1 Not to Exceed (24 hours) 200 µg/mª 60 2 Not to Exceed (Annual Average) µg/m³ SO2 80 Not to Exceed (24 hours) µg/m µg/ m³ NO. Not to Exceed (Annual Average) 60 3 80 Not to Exceed (24 hours) µg/m µg/m³ RSPM Not to Exceed (Annual Average) 60 4 Not to Exceed (24 hours) 100 µg/m (111) The Applicant shall observe the following fuel patterns No. Type of Fuel Quantity 40 Lit/Hr HSD. 01 The Applicant shall erect the Chimney (s) of the following specifications (IV)Height above roof of Bldg Chimney attached to DG No. DG set 06 x 125 KVA 3.0 mtrs each 1

(V) Conditions for DG Sets: -

- Noise from DG Sets shall be controlled by providing acoustic enclosure or by treating the room acoustically.
- 2 Applicant should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room shall 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 shall be done at different points at 0.5 meters from acoustic enclosure/ room and then average.
- The Applicant should make efforts to bring down noise level due to DG Set, outside the premises, with ambient noise level requirements by proper setting and control measures.
- Installation of DG Set must be strictly in compliance with recommendations of DG set manufacturer;
- A proper routine and preventive maintenance procedure for DG Set shall be set and followed in consultation with the DG manufacturers, which would help to prevent noise levels of DG Sets from deteriorating with use.
- The DG set shall be operated only in case of power failure. The applicant shall make arrangement for regular electrical power.
- The Applicant shall not cause any nuisance in the surrounding area due to operation of DG sets.
- In case of problems, the D.G. set shall not be operated until it is set back to satisfactory position.

#### (VI) Other Conditions:

- a) The Applicant shall provide ports in the chimney and facilities such as ladder, platform etc for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's staff. The chimneys shall be numbered, as S-1, S-2 etc and these shall be painted/ displayed to facilitate identification.
- b) Water spraying shall be done on ground to avoid fugitive emissions.
- c) Construction material shall be carried in enclosed vehicles during constriction activities.

#### (VII) Conditions for Utilities like Kitchen, Eating Places etc: -

- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
- The toilet shall be provided with exhaust system connected to chimney through ducting.
- The air conditioner shall be vibration proof and the noise shall not exceed 68 dB (A).
- 4. The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such way that no nuisance is caused to neighbors.
- (VIII) The Applicant shall take adequate measures for control of noise levels from its own sources within the complex (residential cum Commercial) in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Daytime is reckoned as between 6 a.m. to 10 p.m. and Nighttime is reckoned between 10 p.m. to 6 a.m.
- (IX) Construction equipments generating noise of less than 65/90 db(A) are permitted.
- (X) No construction work is permitted during nighttime.
- CONDITIONS UNDER HW (M & H) & AMENDMENT RULES 2003 The applicant shall not generate Hazardous Waste:



- 7. The applicant shall certify that the bricks used in construction are manufactured using the ash from Thermal Power stations if it is within a radius of 100 km. from Thermal Power Plant and submit the names of bricks manufacturer. The applicant shall use fly ash based material/products as per the provisions of fly ash Notification of 14.09.1999 and as amended on 27.08.2003.
- 8. The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.
- The applicant shall adopt environment friendly technology in development of the project.
- The applicant shall take the proper remediation measures to ensure that the ground water and soil contamination is prevented and follow due diligence at the construction stage.
- 11. Energy conservation measures like installation of solar panels for lighting the area outside the building should be integrated part of the project design.
- The applicant should comply with the conditions Environmental Clearance granted by MoEF, GOI vide No. 21-221/2007-IA.III, dated 24.12.2007.
- 13. This consent is issued pursuant to the decision of Consent Committee Meeting held on 30.07.2009.
- 14. This Board reserves the right to amend or add any conditions in this consent and the same shall be binding on the Applicant;
- 15. The capital investment of the project is Rs. 132.450/- Crores

To M/s Manikchand Kumar Properties (Residential Complex) Site S. No. 9/1(pt), Undri, Pune For and on behalf of the Maharashtra Pollution Control Board

1 (Mahesh Pathak) Member Secretary

atla

Copy forwarded with compliments to The Collector, Pune Copy to

Regional Officer, Pune, MPCB.

Sub Regional officer, Pune-I, MPCB,

Chief Accounts Officer, Mumbai, MPCB,

Received consent fee of

2.

Amount	DD No.	Date	Drawn on
Rs 132450/-	029790	19.06.2009	HDFC Bank Ltd

Cess Branch, MPCB, Mumbai.

5. Master file.



x nail sit At	: 24010437/2402078 /24037124/2403527 : 24044532/2402406 /24023516 : jdwater @mpcb.gov	1 73 8 MAHARASHITIKA	Kalpataru Point, 3 Sion- Matunga So	cheme Road No. 8, Cinema, Near Sion Circle,
rast	ucture /Red/LSI	BO/JD (WPC)/UAN-0776	27/CE/CC-2001	000 680
	Cumar Princetown' of	Manikchand Kumar Pro Illage Undri, Tal: Haveli,		
	& Commercial Proje	ent to Establish with E acts granted under Red h granted vide No. BO/R(	Category.	nstruction of Residential
	Dt. 07/08/2009 2. Consent to Establis Extension/CC-113	h Expansion granted vide 36 dt. 02/12/2014.	No. BO/ROHQ/	~~~ ·
	dt. 24/03/2014 4. Renewal with amen Format1.0/BO/JD(V 5. Your Application vid	dment in consent to Ope VPC)/UAN-51742/CO/CC le UAN No0000077627 ent Committee meeting h	rate (Part-I) grant -19006001250 dt Dated: 29/07/20	ed vide No. 25/06/2019. 19.
omm der ule 5 reby	ercial project under Se Section 21 of the Air (I of the Hazardous and	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F	evention & Contr foilution) Act, 198 Rules, 2016 is con	struction of Residential & rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III
omm ider ile 5 reby IV al Th	ercial project under Se Section 21 of the Air (I of the Hazardous and i granted subject to the nnexed to this order: e consent is granted for	ction 25 of the Water (Pr Prevention & Control of P Other Wastes (M & TM) F following terms and cond	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as det	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is
omm der ule 5 reby IV al Th is e Th	ercial project under Se Section 21 of the Air (I of the Hazardous and granted subject to the nnexed to this order: e consent is granted for parlier.	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission stment of the project is Re	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project a.152.25 Cr.	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III
omm der ile 5 reby V al The is c The is c (A Valid mm No. m a vice	ercial project under Se Section 21 of the Air (I of the Hazardous and or granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A certificate a dation of Consent to E ercial Project named as 9/1, 9/2/1A (09/2/7, VIII and Proposed total con- s and as per Commend	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission stanent of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D Instruction built up area coment Certificate issued	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan Dist: Pune, for tota 1,38,851.68 Sqr by local body.	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00
The is of the is of the is of the is of the the the the the the the the the the	ercial project under Se Section 21 of the Air (I of the Hazardous and or granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A certificate a dation of Consent to E ercial Project named as 9/1, 9/2/1A (09/2/7, VIII and Proposed total con- s and as per Commend	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission state of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan list: Pune, for tota 1,38,851.68 Sqr by local body.	truction of Residential & d Kumar Properties, al plot area of 1,01,600.00
The is of The is of The is of The is of The is of The is of The is of Co Sr. No.	ercial project under Se Section 21 of the Air (I of the Hazardous and of granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A cartificate a dation of Consent to E ercial Project named as 9/1, 9/211A (09/2/7, VIII and Reposed total con- s and as per Commence additions under Water Description	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission statement of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD)	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan list: Pune, for tota 1,38,851.68 Sqr by local body. Scharge of efflue Standards to be achieved	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III ct or of 5 years whichever truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 m, including utilities and mt: Disposal
omm der lie 5 reby V ar This (A valid mm No. This (A valid mm No. Co Sr. Vo. L.	ercial project under Se Section 21 of the Air (I of the Hazardous and in granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A certificate a dation of Consent to E ercial Project named as 9/1, 9/211A (09/2/7, VIII and Reposed total con- s and as per Commence additions under Water ( Description Trade effluent Domestic effluent	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission atment of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D nstruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqr by local body. Scharge of efflue Standards to be achieved NA As per Schedule –I	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III ct or of 5 years whichever truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 m, including utilities and
The second secon	ercial project under Se Section 21 of the Air (I of the Hazardous and in granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A cartificate a dation of Consent to E ercial Project named as 9/1, 9/21A (09/2/7, Vill and Recoosed total con- s and as per Commence additions under Water Description Trade effluent Domestic effluent	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission atment of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D instruction built up area cement Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295 CP) Act, 1981 for air en	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan list: Pune, for tota 1,38,851.68 Sqr by local body. Incharge of efflue Standards to be achieved NA As per Schedule –I	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III ct or of 5 years whichever atruction of Residential & d Kumar Properties, al plot area of 1,01,600.00 m, including utilities and mt: Disposal NA 60% should be reused & recycled and remaining should be discharged ;; municipal sewer
omm der ule 5 rreby IV ar Thi is c Thi (A the validomm No. (A viole Sr. No. 1. 2.	ercial project under Se Section 21 of the Air (I of the Hazardous and in granted subject to the nnexed to this order: e consent is granted for parlier. e proposed capital inver- s per C.A certificate a dation of Consent to E ercial Project named as 9/1, 9/211A (09/2/7, VIII and Reposed total con- s and as per Commence additions under Water ( Description Trade effluent Domestic effluent	ction 25 of the Water (Pr Prevention & Control of F Other Wastes (M & TM) F following terms and cond a period up to commission atment of the project is Re ubmitted by project pro stablish with Expansion M/s. 'Kumar Princetow age Undri, Tal: Haveli, D nstruction built up area coment Certificate issued (P&CP), 1974 Act for dis Permitted quantity of discharge (CMD) NIL 295	evention & Contr follution) Act, 198 Rules, 2016 is con litions and as deta oning of the project s.152.25 Cr. ponent) is valid for cons n' of Manikchan bist: Pune, for tota 1,38,851.68 Sqr by local body. Scharge of efflue Standards to be achieved NA As per Schedule –I	rol of Pollution) Act, 1974 & 81 and Authorization under insidered and the consent is ailed in the schedule I, II, III ct or of 5 years whichever truction of Residential & d Kumar Properties, al plot area of 1,01,600.00 m, including utilities and mt: Disposal NA 60% should be reused & recycled and remaining should be discharged ;; ;

Anneume - 11



### Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UOM	Treatment	Disposal
1	Wet garbage	168.00 Kg/Day	Organics waste Converter with composting facility / Biogas digester with composting facility	Used as Manure
2	Dry garbage	112.00 Kg/Day	-	Segregate and Hand over to Local Body for recycling
3.	STP sludge	6.00 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.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.

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 Blogas digester with composting facility.

The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dt. 03/08/2019 for total plot area 1,01,600.00 Sqm and total construction BUA 1,38,851.68 Sqm.

1aras

For and on behalf of the Maharashtra Poliution Control Board

> (E. Ravendiran, IAS) Member Secretary

Sr. No		Transaction .	No.	Date	Drawn On
1.	3,04,500/-	HDFCR520190803		3/2019	HDFC Bank
Copy to:	Search and the				
1.	Regional Officer	MPCB, Pune and S the compliance of the	ub-Regional Office	er, MPCB, I	Pune-I They are
2.	Chief Accounts (	Officer, MPCB, Mumba		ms.	
3.	CC desk- for rec	ord & website updating	T DUITDOGGE		
		in a needets apodul	A hai hases.		
	Princetown' of Manikch	and Kumar Properties	UAN 077627		Page 2 of 6



A	1000	200	6.273	10
Sch	00		<b>.</b>	
			100	

#### Terms & conditions for compliance of Water Pollution Control:

 A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of 300.00 CMD

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

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

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

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

The Board reserves its rights to review plans, Specifications or other data relating to plant seture 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 or 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		327.00	
4) The A of EP	policant shall provide Specific Wate Act, 1986 and rule made there unde	er Pollution control s or from time to time.	system as per the condition	ins
	Nown' of Manikchand Kumar Properties			



4

 $\sqrt{\gamma}^{*}$ 

-1

- 3

1947 1947 1947

-

12

••

· .

ł

# Maharashtra Pollution Control Board 5e15bb10d49d022d5b6ef79f

#### 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 (300 KVA)	Acoustic enclosure	3.46	HSD	27.4	Lit/Hr	-	-
2.	DG Set (300 KVA)	Acoustic enclosure	3.46	HSD	27.4	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).

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/5e15bb10d49d022d5b6ef79f

M/s. 'Kumar Princetown' of Manikchand Kumar Properties

UAN 077827

Page 4 of 6



Schedule-III Details of Bank Guarantees						
Sr.	Consent	Amt of BG	Submissio n Period	Purpose of BG	Compliance Period	Validity Date
<u>No.</u> 1	(C to E/O/R) Consent to Establish	Imposed Rs. 10 lakh	15 Days	Towards Compliance of EC and consent conditions.	Up to Commissioning of the project	Up to Commissi ng of the
				up contr	O.	
	Mo	1arasht	'3 601.	conditions.		

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/5e15bb10d49d022d5b6ef79f

•



### General Conditions:

Schedule-IV

- 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
- 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 shall find its way other than in designed and provided collection system. No sewage

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

5) Conditions for D.G. Set

Ξ.

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

c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of hoise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m. to 6 a.m.

- d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. e)
- Installation of DG Set must be strictly in compliance with recommendations of DG Set
- 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 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
- i) The applicant shall comply with the notification of MOEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 8) 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
- 3) 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

#### The applicant shall obtain Consent to Operate from Maharashtra Pollution 10) Control Board before commissioning of the project.

	(	
Ws. 'Kumar Princetown' of Manikchand Kumar Properties	UAN 077627	Page 6 of 6

Anneule - IV

Date: 14/05/2022



### **GREEN CIRCLE, INC.**

Integrated HSEQR Consulting Engineers, Scientists & Trainers

(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986)

(F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

#### Report No: GCI/V/Lab/EM-SP/22-23/May-00/881

### ANALYSIS REPORT

**Client details** Sample Details Kumar Princetown by Kumar Name Sample Code GCI/V/22/E02/AA1 Manikchand Kumar Properties Location NEAR SECURITY GATE Survey No. 9/1, 9/2/1A to 9/2/7, Address village Undri, Pune Date of Sampling 08.05.2022 Sampling Done By Mr. Mukesh Date of Sample Received 09/05/2022 Analysis Starts On 09/05/2022 Sampling Instrument RDS, FPS Analysis Completion 13/05/2022 **Sampling Method** IS 5182 : Part 5 : 1975 On

### AMBIENT AIR ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method
1	Particulate Matter (PM10)	µg/m ³	78.8	100	IS 5182 : Part 23 : 2006
2	Particulate Matter (PM _{2.5} )	µg/m ³	50.7	60	NAAQS Guidelines
3	Sulphur dioxide (SO ₂ )	µg/m ³	28.9	80	IS 5182 : Part 2 : 2001
4	Oxides of Nitrogen (NO _x )	µg/m ³	19.5	80	IS 5182 : Part 6 : 2006
5	Carbon Monoxide CO	mg/m ³	0.18	2.0	IS 5182 : Part 10 : 1999
6	Ozone as O ₃	µg/m ³	18.5	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 NH3	µg/m ³	3.5	400	NAAQS Guidelines
11	Benzene , C₄H₄	µg/m³	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 cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till one month from the date of sampling.

							c.com Website:	inter grootion	orderic.com
NEW DELHI	GOA	PUNE	BENGALURU	U.K.	<ul> <li>ALSO AT : HYDERABAI</li> <li>OVERSEAS</li> </ul>	KOLKATA	DHARWAD	MUMBAI	PORT BLAI
AUSTRALIA	OMA	N K	UWAIT AFF	AOIS		BANGLADESH	MYANMA	R SRIL	ANKA UA

### Reported GCI/V/Lab/EM-SP/22-23/May-00/881 Report No: GCI/V/Lab/EM-SP/22-23/May-00/881 GREEN CIRCLE, INC.



\$

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

(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

### Report No: GCI/V/Lab/EM-SP/22-23/May-00/881

#### Date: 14/05/2022

.

Client details		Sample Details		
Name	Kumar Princetown by Kumar Manikchand Kumar Properties	Sample Code	GCI/V/22/E02/AA2	
Address	Survey No. 9/1, 9/2/1A to 9/2/7,	Location	SOUTHWEST CORNER O SITE	
14	village Undri, Pune	Date of Sampling	08.05.2022	
Sampling Done By	Mr. Mukesh	Date of Sample Received	09/05/2022	
Analysis Starts On	09/05/2022	Sampling Instrument	RDS, FPS	
Analysis Completion On	13/05/2022	Sampling Method	IS 5182 : Part 5 : 1975	

**ANALYSIS REPORT** 

### **AMBIENT AIR ANALYSIS RESULTS**

Sr. No.	Parameters	Parameters Unit		Parameters Unit Results		National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method	
1	Particulate Matter (PM10)	µg/m ³	75.5	100				
2	Particulate Matter (PM2.5)	µg/m ³	48.4	60	NAAQS Guidelines			
3	Sulphur dioxide (SO2)	µg/m ³	28.5	80	IS 5182 : Part 2 : 2001			
4	Oxides of Nitrogen (NOX)	µg/m ³	19.5	80	IS 5182 : Part 6 : 2006			
5	Carbon Monoxide CO	mg/m ³	0.18	2.0	IS 5182 : Part 10 : 1999			
6	Ozone as O3	µg/m ³	18.5	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 NH3	µg/m ³	3.8	400	NAAQS Guidelines			
11	Benzene , C6H6	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 cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till one month from the date of sampling.

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R&D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

				- : ALSO AT : HYDERABAD - : OVERSEAS		MUMBAI	PORT	BLAIR
AUSTRALIA	OM/	UWAIT	AFRI		BANGLADESH	R SRIL	ANKA	UAE

## Reported GCI/V/Lab/EM-SP/22-23/May-00/881 Report No: GCI/V/Lab/EM-SP/22-23/May-00/881 GREEN CIRCLE, INC.



Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

### Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

Date: 14/05/2022

1

ANALYSIS	REPORT
----------	--------

Client details		Sample Details			
Name	Kumar Princetown by Kumar Manikchand Kumar Properties	Sample Code	GCI/V/22/E02/AA3		
Address Sampling Done By	Survey No. 9/1, 9/2/1A to 9/2/7,	Location	NORTHEAST CORNER OF		
	village Undri, Pune	Date of Sampling	08.05.2022		
Sampling Done By	Mr. Mukesh	Date of Sample Received	09/05/2022		
Analysis Starts On	09/05/2022	Sampling Instrument	RDS, FPS		
Analysis [®] Completion On	13/05/2022	Sampling Method	IS 5182 : Part 5 : 1975		

### **AMBIENT AIR ANALYSIS RESULTS**

Sr. No.	Parameters	Unit	Results	National Ambient Air Quality Standards (NAAQS) amended 2009	Reference Method	
1.	Particulate Matter (PM10)	µg/m ³	79.8	100	IS 5182 : Part 23 : 2006	
2.	Particulate Matter (PM2.5)	µg/m ³	50.5	60	NAAQS Guidelines	
3.	Sulphur dioxide (SO2)	µg/m ³	30.5	80	IS 5182 : Part 2 : 2001	
4.	Oxides of Nitrogen (NOX)	µg/m ³	19.8	80	IS 5182 : Part 6 : 2006	
5.	Carbon Monoxide CO	mg/m ³	0.20	2.0	IS 5182 : Part 10 : 1999	
6.	Ozone as O3	µg/m ³	21.6	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 NH3	µg/m ³	3.9	400	NAAQS Guidelines	
11.	Benzene , C6H6	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** 

- ٠
- Analysis is subject to the condition in which the sample is received at our Laboratory. Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission. Sample will be retained till one month from the date of sampling.

R&D	Te	1.: +91 - 26	5 - 2371269 Cell	: +91 932	(IS Bank, Nr. Yash 85 83835 Email: in	nfo@greencircleind	.com Website:	www.greencir	cleinc.com
NEW DELHI	GOA	PUNE	BENGALURU	U.K.	<ul> <li>ALSO AT : HYDERABAD</li> <li>OVERSEAS</li> </ul>		DHARWAD	MUMBAI	PORT BLAIR
AUSTRALIA	OMA			RICA		BANGLADESH	MYANMA		ANKA UA

### Report Scilv/Lab/EM-SP/22-23/May-00/881 Report No: GCI/V/Lab/EM-SP/22-23/May-00/881 GREEN CIRCLE, INC.



Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

### Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

### **ANALYSIS REPORT**

#### Date: 14/05/2022

<b>Client De</b>	tails		Sample Details		
Name	And a second s	town by Kumar Kumar Properties	Sample Code	GCI/V/22/E02/N-N3	
			Location	As per table	
	Survey No. 9/1, 9/2/1A to 9/2/7,	Quantity	NA		
	village Undri, I		Date of Measurement	08.05.2022	
	village orian, i	une	Sampling Instrument	Sound Level Meter (HTC/SL-1352)	
Measure	ment Done By	Mr. Mukesh	Sampling Method	HTC/SL-1352 Inst. Manual	

### NOISE MONITORING RESULTS

			Da	y Time	Night Time		
Sr. No.	Location Name	Units	Results	MPCB Permissible Limit	Results	MPCB Permissible Limit	
1.	Near Security Gate	dB (A)	52.5	55	44.1	45	
2.	Southwest Corner of the Site	dB (A)	51.8	55	43.5	45	
3.	Northeast Corner of the Site	dB (A)	54.2	55	41.7	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

Analysis is subject to the condition in which the sample is received at our Laboratory.

Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission.

Sample will be retained till one month from the date of sampling.

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R & D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com

NEW DELHI	GOA	PUNE	BENGA	LURU	U.K.	- : ALSO AT : HYDERABAD	KOLKATA	MUMBAI	PORT	BLAIR
AUSTRALIA	OM	AN K	UWAIT	AFRI	CA	A STREET STREET STREET	BANGLADESH	R SRI L	ANKA	UAE



### Reported GCI/V/Lab/EM-SP/22-23/May-00/881 Report No: GCI/V/Lab/EM-SP/22-23/May GREEN CIRCLE, INC. May-00/881

Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

### **ANALYSIS REPORT**

Date: 14/05/2022

<b>Client Det</b>	ails		Sample Details	
Name	Kumar Princeto Manikchand Ku		Sample Code	GCI/V/22/E02/S1
Address	Suprovible 0/1		Location	SOIL – Project site
Address	Pune	9/2/1A to 9/2/7, village Undri,	Quantity	2.0 kg
Sampling	Done By	Mr. Mukesh	Date of Sampling	08.05.2022
Analysis S	itarts on	09/05/2022		
Analysis C	Completion On	13/05/2022	Sample Received Date	09/05/2022

### SOIL ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Test Procedure	
1	pH (1:5 Soil Suspension)	17 <b>1</b> 1	7.5	IS 2720 (Part 26):1987	
2	Electrical Conductivity (1:5 Soil Suspension)	mS/cm	0.58	EPA Method 9045	
3	Total Nitrogen as N	mg/kg	58.5	Kjeldahl Method	
4	Phosphate as P	mg/kg	62.5	Olsen Method	
5	Potasium as K	mg/kg	235	EPA 3050 B	
6	Exchangeable Calcium as Ca	meq/100g	18.5	EPA 3050 B	
7	Exchangeable Magnesium as Mg	meq/100g	17.5	EPA3050 B	
8	Exchangeable Sodium as Na	meq/100g	0.88	ЕРА3050 В	
9	Organic Matter	%	1.65	Walkey and Black Method	
10	Texture	( <b>-</b> )	Sandy Clay	Robinson Pipette Method	

**BDL =Below Detectable Limit** 

AUSTRALIA

OMAN

KUWAIT

AFRICA

AR

**Authorized Signatory** 

**SRI LANKA** 

UAE

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

DL =Detectable Limit

CORP. OFFIC	E&:Gr Te	een Empir I.: +91 - 26	e (Anupushpam), A 55 - 2371269 Cell: 4	bove AX	15 83835 Email: info	omplex, Gotri N o@greencirclein	tain Road, Vado c.com Website:	dara - 390 021 www.greencir	(Gujarat), INDIA. cleinc.com
NEW DELHI	GOA	PUNE	BENGALURU	U.K.	: ALSO AT : HYDERABAD : OVERSEAS :	KOLKATA	DHARWAD	MUMBAI	PORT BLAIR

VIETNAM

BANGLADESH

MYANMAR



GREEN CIRCLE, INC. Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

### Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

Date: 14/05/2022

### ANALYSIS REPORT

Client De	tails		Sample Details		
Name	Kumar Princeto Kumar Propertie	ar Princetown by Manikchand Sample Code		GCI/V/22/E02/DW1	
Address	STATE 1725 11 12 12	A to 9/2/7, village Undri,	Location	Municipal Water at Project Site	
	Dist.: Pune		Quantity	2000 ml	
Sampling	Done By	Mr. Mukesh	Date of Sampling	08.05.2022	
Analysis Starts on 09/05/2022		09/05/2022	Sampling Method	APHA 1060	
Analysis Completion On		oletion On 13/05/2022 Sample Received Da		09/05/2022	
				the second se	

### **DRINKING WATER ANALYSIS RESULTS**

Sr. No.	Parameter	Unit	Results	Permissible Limit as per IS 10500- 2012	Reference Method
٦	Colour	Haz en	Nil	5	APHA 22nd EDITION
2	Odour	-	Agreeabl e	Agreeabl e	APHA 22nd EDITION
3	Taste	-	Agreeabl e	Agreeabl e	APHA 22nd EDITION
4	Turbidity	NTU	BDL(<0.5)	1	IS : 3025 Part 10-1984 (Reaff: 2002)
5	pH at 25 °C	-	7.0	6.5-8.5	IS : 3025 Part 11- 1983 (Reaff:2002)
6	Total Dissolved Solids	mg/l	231	500	IS : 3025 Part 16-1984 (Reaff:2003)
7	Total Alkalinity as CaCO3	mg/l	98	200	IS : 3025 Part 23- 986(Reaff:2003)
8	Total Hardness as CaCO3	mg/l	85	200	IS : 3025 Part 21-2009
9	Calcium as Ca	mg/l	44	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	87	250	IS : 3025 Part 32-1988 (Reaff:2003)
12	Sulphate as SO4	mg/l	75	200	APHA 22nd EDN-4500- SO42- E

CORP. OFFIC						85 83835 Email: in	Complex, Gotri Manfo@greencircleind				
NEW DELHI	GOA	PUNE	BENGA	LURU	U.K.	+ : ALSO AT : HYDERABAD • : OVERSEAS	KOLKATA	DHARWAD	MUMBAI	PORT	BLAIR
AUSTRALIA	OM/	N K	UWAIT	AFRI	CA	and the second second second second second	BANGLADESH	MYANMAR	SRI L	ANKA	UAE



### **GREEN CIRCLE, INC.**

Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

13	Nitrate as NO3	mg/l	26	45	APHA 22nd EDN -4500- NO3- B
14	Iron as Fe	mg/l	0.15	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	0.47	1.00	APHA 22nd EDN -4500-F B&D
17	Lead as Pb	mg/l	BDL (<0.03)	0.05	IS:3025 Part 47 (Reaff:2003)
18	Copper as Cu	mg/l	BDL (<0.03)	0.05	IS:3025 Part 42 (Reaff:2003)
19	Zinc as Zn	mg/l	0.78	5.00	IS:3025 Part:49 (Reaff:2003)
20	Hexavalent Chromium as Cr ⁶⁺	mg/l	BDL (<0.03)	0.05	IS:3025 Part:37 (Reaff:2003)
21	Residual Free Chlorine as Cl2	mg/l	BDL (<0.10)	0.20	APHA 22nd EDN -4500-CI 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 cannot be used as evidence anywhere including judiciary purpose without our prior permission. Sample will be retained till one month from the date of sampling.

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. R&D Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com : ALSO AT : **NEW DELHI** GOA PUNE BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR : OVERSEAS : AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR SRI LANKA UAE



# GREEN CIRCLE, INC. Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Clinate Change, New Delhi Under EPA 1986)

(F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

Date: 14/05/2022

### **ANALYSIS REPORT**

ails		Sample Details		
C C C C C C C C C C C C C C C C C C C		Sample Code	GCI/V/22/E02/WW1	
S. No. 9/1, 9/2/1A	to 9/2/7, village Undri, Dist:	Location	Outlet sample of STP- 100 KLD	
Pune		Quantity	2000 ml	
Done By	ne By Mr. Mukesh Date of Sampling		08.05.2022	
Analysis Starts on 09/05/2022		Sampling Method	APHA 1060	
Completion On	13/05/2022	Sample Received Date	09/05/2022	
	Kumar Prince Kumar Propertie S. No. 9/1, 9/2/1A Pune <b>Done By</b>	KumarPrincetownbyManikchandKumarProperties.S. No. 9/1, 9/2/1A to 9/2/7, villageUndri, Dist:PuneDone ByMr. Mukeshtarts on09/05/2022	Kumar Princetown by Manikchand Kumar Properties.       Sample Code         S. No. 9/1, 9/2/1A to 9/2/7, village Undri, Dist: Pune       Location Quantity         Done By       Mr. Mukesh       Date of Sampling         tarts on       09/05/2022       Sampling Method	

### TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	ia <del>n</del> t	7.8	6.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27ºC)	Mg/I	8.9	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	15.1	. <20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	38	50	USEPA 410.4
5	Oil & Grease	Mg/l	7.5	NS	IS 3025 (Part 39) (1991)

**BDL =Below Detectable Limit** 



**Authorized Signatory** 

Analysis is subject to the condition in which the sample is received at our Laboratory. Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission. ٠

- Sample will be retained till one month from the date of sampling.

CORP. OFFIC R & D	E&:Gr Te	een Empir I.: +91 - 20	re (Anupus 55 - 23712	hpam), A 69 Cell: +	bove A) +91 932	(IS Bank, Nr. Yash 85 83835 Email: ir	nfo@greencirclein	ain Road, Vadod c.com Website:	ara - 390 021 www.greencir	(Gujarat) cleinc.com	), INDIA. m
NEW DELHI	GOA	PUNE	BENGA	LURU	U.K.	<ul> <li>ALSO AT : HYDERABAD</li> <li>OVERSEAS</li> </ul>	KOLKATA	DHARWAD	MUMBAI	PORT	BLAIR
AUSTRALIA	OM/	AN K	UWAIT	AFRI	CA		BANGLADESH	MYANMA	R SRI L	ANKA	UAE



# GREEN CIRCLE, INC. Integrated HSEQR Consulting Engineers, Scientists & Trainers (Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW) (ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

#### Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

Date: 14/05/2022

Client Det	ails		Sample Details	
Name	Kumar Princet Kumar Propertie		Sample Code	GCI/V/22/E02/WW2
Address	S. No. 9/1, 9/2/1A	to 9/2/7, village Undri, Dist:	Location	Outlet sample of STP- 160 KLD
	Pune		Quantity	2000 ml
Sampling	Done By	Mr. Mukesh	Date of Sampling	08.05.2022
Analysis Starts on09/05/2022Analysis Completion On13/05/2022		09/05/2022	Sampling Method	APHA 1060
		13/05/2022	Sample Received Date	09/05/2022

### TREATED WATER ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Concentration not to be exceeded	Reference Method
1	pH at 25 °C	17	7.8	6.5-9.0	IS 3025 (Part 11) (1983)
2	BOD (3 days @ 27ºC)	Mg/l	8.2	10	IS 3025 part 44 (1993 Reaffirmed 2003)
3	Total Suspended Solids	Mg/l	12.5	<20	APHA 2540 D (22nd Edition)
4	COD	Mg/l	39	50	USEPA 410.4
5	Oil & Grease	Mg/l	7.8	NS	IS 3025 (Part 39) (1991)

**BDL =Below Detectable Limit** 



**Authorized Signatory** 

- Analysis is subject to the condition in which the sample is received at our Laboratory ٠
- Reports cannot be used as evidence anywhere including judiciary purpose without our prior permission. Sample will be retained till one month from the date of sampling.

CORP. OFFIC R & D	E&:Gr Te	een Empir I.: +91 - 26	e (Anupust 55 - 237126	npam), A 59 Cell: 4	bove A) 91 932	IS Bank, Nr. Yash 85 83835 Email: in	Complex, Gotri M fo@greencirclein	ain Road, Vadoo c.com Website:	dara - 390 021 www.greencir	(Gujarat), cleinc.com	INDIA
NEW DELHI	GOA	PUNE	BENGA	LURU	U.K.	+ : ALSO AT : HYDERABAD : OVERSEAS :		DHARWAD	MUMBAJ	PORT	BLAIF
AUSTRALIA	OM/	AN K	UWAIT	AFRI	CA	A CONTRACTOR OF A CONTRACTOR O	BANGLADESH	MYANMA	R SRI L	ANKA	UAE



### **GREEN CIRCLE, INC.**

Integrated HSEQR Consulting Engineers, Scientists & Trainers

(Recognised By Ministry of Environment, Forest and Climate Change, New Delhi Under EPA 1986) (F. No. - 15018 / 06 / 2016 - CPW)

(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

#### Report No: GCI/V/Lab/EM-SP/22-23/May-00/0881

### ANALYSIS REPORT

Date: 14/05/2022

Client Det	ails		Sample Details		
Name	Kumar Princeto Manikchand Ku		Sample Code	GCI/V/22/E02/M1	
Address	Survey No. 9/1, Pune	9/2/1A to 9/2/7,village Undri,	Location	Manure sample of OWC 100 kg/Day	
			Quantity	2.0 kg	
Sampling	Done By	Mr. Mukesh			
Analysis Starts on 09/05/2022		09/05/2022	Date of Sampling	08.05.2022	
Analysis Completion On		Completion On 13/05/2022 :		09/05/2022	

### MANURE ANALYSIS RESULTS

Sr. No.	Parameter	Unit	Results	Limits as per FCO	Test Procedure
1	Hq	-	7.8	6.5-7.5	IS 2720 (Part 26):1987
2	Moisture	%	19.5	<25	IS 2720 - Part - 2
3	Odour	-	Absence of Foul Smell	2014년 2017년 201	
4	Colour	1	Blackish Brown	Dark brown to Black	
5	Bulk Density	g/cm3	0.49 <1.0		IS: 2720-P-28-1974
6	Total Organic Carbon	%	25.8	>14.0	IS 2720 : Part 22 : 1972
7	Total Nitrogen as N	mg/kg	1.7	>0.8	Kjeldahl Method
8	Phosphate as P	mg/kg	0.6	>0.4	Olsen Method .
9	Potasium as K	mg/kg	0.7	0.7 >0.4	
10	C:N ratio	-	15.1	<20:1	-
11	Particle Size	-	87 % pass through 4mm Sieve	Min 90% material pass through 4mm IS sieve	IS: 2720-P4-1985



**Authorized Signatory** 

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

CORP. OFFICE & : Green Empire (Anupushpam), Above AXIS Bank, Nr. Yash Complex, Gotri Main Road, Vadodara - 390 021 (Gujarat), INDIA. Tel.: +91 - 265 - 2371269 Cell: +91 93285 83835 Email: info@greencircleinc.com Website: www.greencircleinc.com R&D : ALSO AT : **NEW DELHI** BENGALURU U.K. HYDERABAD KOLKATA DHARWAD MUMBAI PORT BLAIR GOA PUNE : OVERSEAS : AUSTRALIA OMAN KUWAIT AFRICA VIETNAM BANGLADESH MYANMAR **SRI LANKA** UAE

Junuare -V



### MANIKCHAND KUMAR PROPERTIES

REGISTERED ADDRESS : KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 DO1. TEL. : 30528888, 30583663 FAX : 91-20-26353365 Email : contact@kumarworld.com Website : www.kumarworld.com

То

Date: 16.12.2022

**Regional Officer** 

Ministry of Environment, Forests and Climate Change

West Central Regional Office,

Ground Floor, Eastern Wing,

New Secretariat Building-Opposite Old VCA Stadium,

Civil Lines -Nagpur-440001

Sub: Undertaking For Corporate Environment Responsibility, Show Cause Notice, And Court Case for Residential & Commercial Project at S. no. 9/1, 9/2/1A to 9/2/7, Village Undri, Taluka Haveli, Pune

Respected Sir,

We hereby undertake that,

- We have received EC letter vide No. SEIAA-EC-0000001925 dated 3rd August 2019 in this EC letter CER was stipulated and as clarified in OM 25/02/2021 the EMP and specific issues if any discussed by SEAC to be considered as CER. We have allocated a specific amount for Environment Management Plan.
- We have not received any Show Cause Notice pertaining to this project from Maharashtra Pollution Control Board.
- 3. The details of pending litigations are as follows:
  - I. Mrs. Suman Zinjurde (daughter) filed a Civil suit bearing Sp. Civil Suit No. 622/2015 (300/2012) for partition, separate possession, and injunction against Mr. Ramdas Sakharam Magar and others, M/s. Kumar Company, M/s. Manikchand Kumar Properties. The said suit is pending
  - II. Mrs. Suman Zinjurde has also filed Civil Suit No. 1901/2013 against Pune Municipal Corporation, M/s. Kumar Company, M/s. Manikchand Kumar Properties and others u/s. 34 read with section 38 of Specific Relief Act. The said suit is pending

- III. Mr. Prasad Umesh Karaley, Mrs. Ranjitha Prasad Karaley, Mr. Rajnikanth Subramanian, Mrs. Indra Rajnikanth, Mr. Kalim Ali Baig, Jenabben Yusufi Jiruwala, have filed Regular civil Suit No. 1156/2020 for declaration and injunction before Hon'ble Civil Court, Senior Division, Pune against Manikchnad Kumar Properties and Others. The said suit is pending
- IV. Kumar Princetown Co Operative Housing Society Ltd. has filed appeal under Misc. Civil Appeal No. 42/2019 before Hon'ble district Judge, Pune against the said order dtd. 14/12/2018. The said appeal is pending.
- V. Mr. Kalim Ali Baig, Jennabben Yusufi Jiruwala, Mr. Prasad Umesh Karaley, Mr. Ramakanth Subramanian and Inra Rajanikanth, Mr. Varun Agarwal/Rahul Agarwal have filed Suit for declaration and Injunction before Hon'ble Civil Court, Senior Divison, Pune bearing Regular Civil Suit No. 1700 of 2018 against Kumar Princetown Co Operative Housing Society Ltd. and Manikchand Kumar Properties. The said suit is pending.

Yours Faithfully,

Samir Patil Manager Sustainable Development For Manikchand Kumar Properties