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Six Monthly Compliance Report for period April 2022 to September 2022 for project Prakruti Constructions Pvt. Ltd.

kumar properties < kumarworldcompliance 2025@gmail.com >

Thu, Dec 1, 2022 at 12:29 PM

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

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2022 to September 2022 of Residential project proposed on_ F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra., by Prakruti Constructions Pvt. Ltd.,with reference to Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

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PRAKRUTI CONSTRUCTIONS PVT. LTD.

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 our Residential and Commercial Project at F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra by Prakruti Constructions Pvt. Ltd.

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

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential and Commercial Project for the period of April 2022 to September 2022.

Hope this is in line with your requirement.

Thanking you

For Prakruti Constructions Pvt. Ltd.

CC: 1. MPCB -The Member Secretary, Kalpataru Point, 3rd and 4th floor, 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.

पहाराष्ट्र प्रदूषण नियंत्रण मंडळ कायतम पांडट, २ रा मजता, सायन सर्वात, विभेजनिट समोर, वायन (पूर्व),

पुंचई - ४०० ०२२. प्रोन :-२४०१०४३७ / २४०२०७८९ Website www.mpcb.gov.in

SIX MONTHLY COMPLIANCE REPORT

OF

'RESIDENTIAL & COMMERCIAL PROJECT'

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

BEING DEVELOPED BY

PRAKRUTI CONSTRUCTIONS PVT. LTD.

FOR

APRIL 2022 TO SEPTEMBER 2022

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Section1: Purpose of the Report

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

Section 2: Project Details

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

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

Section 3: Present Site Conditions

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

| Sr. No. | Status | Construction Area (in Sq.m) |
|---------|---|-----------------------------|
| 1. | Total Construction Area as per EC | 25389.07 |
| 2. | Total Construction Area Completed till September 2022 | 18630.13 |

Section 4: Post Environment Clearance Compliance Report

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

| Sr. No. | EC Conditions | Compliance Status |
|----------|---|--|
| Specific | Conditions | |
| i. | PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA | We have submitted CER plan to Municipal Commissioner on 23/09/2019 and acknowledgement copy of the same has been uploaded on EC MPCB portal on 23/06/2020. But as per OM No. F.No.22-65/2017/IA.III dt. 30.09.20, CER is not applicable. |
| ii. | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019. | Yes, We will comply the standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019 |
| iii | SEIAA decided to grant EC for -FSI: 16540.30 | We agreed to this Condition. |

| | m ² , Non-FSI: 8848.77 m2 and Total BUA: | |
|------|---|--|
| | 25389.07 m2 (Plan Approval no-CC/4056/18 | |
| | DPO/Zone no.4 Date- 27.03.2019) | |
| | General Conditions | |
| i. | E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016. | An Agreement with SWACH is made for disposal of dry waste & E-waste and copy of same is attached as an Annexure 2 |
| ii. | The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and 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 imply that Forestry & Wild life clearance granted to the project which will be considered separately on merit. | No NOC is required from the Forestry & Wildlife board as there is no forest land in the vicinity. |
| iv. | PP has to abide by the conditions stipulated by SEAC& SEIAA. | 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. | The height, Construction built up area of proposed construction is in accordance with the existing FSI/FAR norms of the urban local body. Proposed project is in the residential zone as per the approved development plan of the area. The construction will be as per Commencement vide no.CC/4056/18 D.P.O/ Zone no. 4 dated 27/03/2019. A copy of same is attached as Annexure 3. |
| vi. | If applicable Consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall | 'Consent for Establishment' (No. format1.0/BO/JD(WPC)/UAN-084659/CE/CC-2006000665) |

| | be submitted to the Environment department | obtained dated 15.06.2020 from |
|-------|---|---|
| | before start of any construction work at the site. | MPCB. Copy of same is attached as |
| | | Annexure 4. |
| vii. | All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase | Sanitary facilities such as toilets for ladies and Gents will be provided on site and water for drinking purpose will be provided on site. |
| viii. | Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured. | Drinking water will be provided for laborers on site, Waste water generated will be disposed of through urinals connected with septic tank, Solid waste generated will be treated in OWC. |
| ix. | The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material. | The solid waste will be segregated and recyclable material will be sold to recyclers and inert material will be used for site leveling. |
| 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. | All construction waste will be collected and segregated properly at site and most of it will be reuse for construction activity and we will ensure that no neighboring community will get affected. |
| xi. | Arrangement shall be made that waste water and storm water do not get mixed. | Waste water will be treated in STP & treated water will be reused within the project for landscaping & flushing and excess water will be discharge to drainage. 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 / landscape development within the project site. | We will use top soil for landscape development. |
| xiii. | Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the | Construction debris will be used for base preparation of the road and for site leveling. |

| | area is protected and improved. | |
|--------|--|---|
| xiv. | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept. | Condition noted and will be complied with. |
| 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. | Soil testing was done, according to reports all the parameters are within limit and so there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants, Monitoring reports are attached as Annexure 5. |
| xvi. | Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water | We will take proper measures during construction activity to avoid contamination of water courses. No bituminous material will be used in construction. |
| xvii. | Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. | Used oil generated at site will be disposed of through MPCB authorized vendors. |
| xviii. | The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards. | We will use low sulphur diesel type DG during construction phase and it will confirm to Environment (Protection) rules prescribed for Air and Noise emission standards. |
| xix. | The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken | We will be using DG set only during power failure and hence not much diesel will be stored at site. |
| xx. | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours. | Construction vehicles will be checked for PUC certificate before entry. |

| xxi. | Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB. | Care will be taken to maintain the noise level within limits at site. Construction activities will be limited to daytime only. Noise shields will be provided for heavy construction equipments. PPE will also be provided to labours. |
|--------|--|---|
| xxii. | Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations). | NA as the site is away from Thermal Power Stations. Still, we will be using Fly Ash Bricks for our construction. |
| xxiii. | Ready mixed concrete must be used in building construction. | Yes, we will use Ready mixed concrete in construction. |
| xxiv | Storm water control and its re-use as per CGWB and BIS standards for various applications. | We will achieve it. |
| xxv | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred. | We will use tanker water for construction. Still we will reduce the water demand during construction by adopting suggested measures. |
| xxvi | The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority. | Condition is noted. |
| xxvii | The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer | 1 STP of capacity 55 KLD will be provided for proposed buildings. The treated sewage will be used for flushing & gardening purpose in proposed buildings. Discharge of unused treated affluent shall conform to the norms of MPCB. |

| | line. Treatment of 100% gray water by | |
|--------|---|---------------------------------------|
| | decentralized treatment should be done. | |
| | Necessary measures should be made to mitigate | |
| | the odour problem from STP. | |
| | Permission to draw ground water and | We will not use ground water. In |
| | construction of basement if any shall be obtained | case of requirement we will obtain |
| xxviii | from the competent Authority prior to | permission to withdraw ground |
| | construction/operation of the project. | water from competent authority. |
| | Separation of gray and black water should be | 1000 |
| xxix | done by the use of dual plumbing line for | 100% of wastewater will be treated |
| | separation of gray and black water. | in the proposed STP. |
| | Fixtures for showers, toilet flushing and drinking | |
| | should be of low flow either by use of aerators or | We will use low flow fixtures in |
| XXX | pressure reducing devices or sensor based | toilets to minimize wastage of water. |
| | control. | |
| | Use of glass may be reduced up to 40% to | |
| | reduce the electricity consumption and load on | |
| xxxi | air conditioning. If necessary, use high quality | We will keep use of glass below |
| | double glass with special reflective coating in | 40%. |
| | windows. | |
| | Roof should meet prescriptive requirement as | |
| | per Energy Conservation Building Code by | |
| xxxii | using appropriate thermal insulation material to | Condition is noted. |
| | fulfill requirement. | |
| | 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 | Condition is noted. We are using |
| | recycling as per the prevailing guidelines/rules | CFLs in Common area. We shall |
| xxxiii | of the regulatory authority to avoid mercury | also be using Solar energy for our |
| | contamination. Use of solar panels may be done | proposed buildings. |
| | 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. | |
| • | | |

| | Diesel power generating sets proposed as source | |
|---------|---|--|
| | of backup power for elevators and common area | |
| | illumination during operation phase should be of | DG set of capacity 1 no. x 140 kVA |
| | enclosed type and conform to rules made under | & 1 no. x 125 kVA will be provided |
| | the Environment (Protection) Act, 1986. The | for power back up. DG sets will be |
| xxxiv | height of stack of DG sets should be equal to the | provided with silencer and acoustic |
| | height needed for the combined capacity of all | enclosures. Stack shall be provided |
| | proposed DG sets. Use low sulphur diesel. The | as per MPCB norms. |
| | location of the DG sets may be decided with in | - |
| | consultation with Maharashtra Pollution Control | |
| | Board. | |
| | Noise should be controlled to ensure that it does | |
| | not exceed the prescribed standards. During | |
| XXXV | nighttime the noise levels measured at the | Yes we will maintain noise level as |
| AAAV | boundary of the building shall be restricted to the | per standards norms. |
| | permissible levels to comply with the prevalent | |
| | regulations. | |
| | Traffic congestion near the entry and exit points | |
| | from the roads adjoining the proposed project | |
| xxxvi | site must be avoided. Parking should be fully | Condition is noted |
| | internalized and no public space should be | |
| | utilized. | |
| | Opaque wall should meet prescriptive | Condition is noted |
| | requirement as per Energy Conservation | |
| | Building Code, which is proposed to be | |
| xxxvii | 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. | Candidanianada |
| xxxviii | The building should have adequate distance | Condition is noted |
| | between them to allow movement of fresh air | |
| | and passage of natural light, air and ventilation. | Construction not vet start-1 |
| | Regular supervision of the above and other | Construction not yet started. Dedicated site engineer and |
| xxxix | measures for monitoring should be in place all | supervisory staff will be appointed |
| | through the construction phase, so as to avoid | to take care of the monitoring and |
| | disturbance to the surroundings. | overall implementation |

| | Under the provisions of Environment | | |
|-------|---|---|--|
| | (Protection) Act, 1986, legal action shall be | | |
| XL | initiated against the project proponent if it was | Condition is noted | |
| | 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 | RO shifted to Nagpur hence we will | |
| ALI | with copy to this department and MPCB. | submit to Nagpur. | |
| | 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 | Water NOC Prainage Fire NOC & | |
| XLII | treated water in the adjacent area for gardening | Water NOC, Drainage, Fire NOC & Society Registration certificate is attached as Annexure 6 | |
| ALII | 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. | OWC of acresive 200 to day | |
| | Wet garbage should be treated by Organic Waste | OWC of capacity 300 kg/day is provided for existing buildings for | |
| XLIII | Converter and treated waste (manure) should be utilized in the existing premises for gardening. | treatment of wet waste. | |
| ALIII | And, no wet garbage will be disposed outside the | | |
| | premises. Local authority should ensure this. | | |
| | Local body should ensure that no occupation | | |
| **** | certification is issued prior to operation of | | |
| XLIV | STP/MSW site etc. with due permission of | Condition is noted | |
| | MPCB. | | |
| | A complete set of all the documents submitted to | | |
| XLV | Department should be forwarded to the Local | Condition is noted. | |
| | authority and MPCB. | | |
| | In the case of any change(s) in the scope of the | In case we will cross BUA given in | |
| XLVI | project, the project would require a fresh | the EC we will take prior revised EC | |
| | appraisal by this Department. | - | |

| XLVII | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards. | Environment Management Cell will be prepared for implementation of the environmental safeguards. |
|--------|---|---|
| XLVIII | Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department. | Separate funds have been allocated for implementation of environmental protection measures/EMP, copy of same is attached as Annexure 7 |
| XLIX | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in. | Advertisement was published in Marathi and English Newspaper. The copy of same is attached as Annexure 8. |
| L | Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1st December of each calendar year. | New norms as per RO being followed. |
| LI | A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent. | A copy of Environment Clearance letter is submitted to Municipal Corporation. Copy of same is attached as Annexure 9 . |
| LII | The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their | Condition is noted. |

| | 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. | Yes, we are complying this. Previously submitted six monthly report acknowledgement copies are attached as Annexure 10 . |
| LIV | The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail. | We have submitted Environmental Statement for financial year April 2021 to March 2022 having UAN no MPCB-ENVIRONMENT_STATEMENT-0000050945 dated 19-10-2022. Copy of same is attached as Annexure 11 |
| 4. | The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under | Condition is noted. |

| | EP Act. | |
|----|---|---------------------|
| 5. | In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986. | Condition is noted. |
| 6. | The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason. | Condition is noted. |
| 7. | Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29 th April, 2015. | Condition is noted. |
| 8. | In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any. | Condition is noted. |
| 9. | The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments. | Condition is noted. |

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

Section 5: Monitoring and Analysis

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

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

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



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

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

To.

Prakruti Constructions Pvt. Ltd.

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

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

Sir,

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

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

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

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

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

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| | FSI area (sq. m.): 16540.30 sq. m. |
|--|--|
| 18 (a).Proposed Built-up Area (FSI & Non-FSI) | Non FSI area (sq. m.): 8848.77 sq. m. |
| 1011 101) | Total BUA area (sq. m.): 25389.07 |
| | Approved FSI area (sq. m.): 16540.30 sq. m. |
| 18 (b).Approved Built up area as per DCR | Approved Non FSI area (sq. m.): 8848.77 sq. m. |
| | Date of Approval: 27-03-2019 |
| 19.Total ground coverage (m2) | |
| 13.10tal ground coverage (III2) | 3238.65 sq. m. |
| 20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky) | 3238.65 sq. m. 25% |
| 20.Ground-coverage Percentage (%) (Note: Percentage of plot not open | • |



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| | | | 22.P | roduct | ion Details | | |
|---|---------|---------------------------------------|--|------------------------------|-----------------|----------------|--|
| Serial Number | Proc | duct | Existing | (MT/M) | Proposed (MT/M) | Total (MT/M) | |
| 1 | Not app | pplicable Not app | | plicable | Not applicable | Not applicable | |
| | | 2 | 3.Tota | l Wate | r Requirement | | |
| | | Source of | water | PMC / Treated water from STP | | | |
| | | Fresh water (CMD): | | 182 | | | |
| | | Recycled water - Flushing (CMD): | | 19 m3/day | | | |
| | | Recycled w Gardening | | 7 m3/day | | | |
| | | Swimming make up (| pool Cum): | 6 m3/day | M | | |
| Dry season: | | Total Water Requirement (CMD) | | 208m3/day | | | |
| | | Fire fightin Undergrou tank(CMD | nd water | 300 m3 | | | |
| | | Fire fighting Overhead tank(CMD) | water | 120 m3 | | | |
| | | Excess trea | reated water 23 m3/day | | | | |
| | | Source of | Source of water PMC / Treated water from STP | | | | |
| | | Fresh water | er (CMD): | 182 | | | |
| | | Recycled w Flushing (| vater - CMD): | 19 m3/day | | | |
| | | Recycled w Gardening | vater - (CMD): | | | | |
| | | Swimming make up (| pool Cum): | 6 m3/day | | | |
| Wet season: | : | Total Wate Requirement | | CMD) 201m3/day | | | |
| | | Fire fighting Undergroutank(CMD) | nd water | 300 m3 | | | |
| | | Fire fighting Overhead tank(CMD) | water | 120 m3 | | | |
| | | Excess trea | ated water | 30 m3/day | | n T | |
| Details of Swimming pool (If any) Area- 247.86 sq.m. | | | | | UI | | |

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| 24.Details of Total water consumed | | | | | | | | | |
|------------------------------------|----------------|------------------------------------|---------------------|---|----------------|----------------|----------------|----------------|----------------|
| 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 th water table | | Post Monso | on 4 to 6 m | BGL & pre n | nonsoon 12 t | o 15 m BGL | |
| | | Size and not tank(s) and Quantity: | | NA | | | | | |
| | | Location o tank(s): | f the RWH | NA | II Dy | 1/2 | | | |
| 25.Rain V Harvestii | | Quantity o pits: | f recharge | 4 Nos | र्धिक | V31 | | | |
| (RWH) | ıy | Size of rec | harge pits | 2 m x 1 m x | 2 m | 35 | 久 | | |
| | | Budgetary (Capital co | allocation st) : | 5 Lakh | | | | | |
| | | Budgetary (O & M cos | allocation st) : | 0.75 Lakh/year | | | | | |
| | | Details of if any: | UGT tanks | Drinking 58.00 CuM Domestic - 207.00 CuM Fire- 300.00 CuM | | | | | |
| | | H | ゴ | | | 化 | A | | |
| 20.01 | | Natural wa drainage p | | Towards No | orth-West | 5 | R | | |
| 26.Storm drainage | | Quantity o water: | 110 | 0.22 m3/sec | | | | | |
| | | Size of SW | D: | 450 mm x 300 mm | | | | | |
| | | | 12 | 1945 | 43, | WAY. | 7 | | |
| | | Sewage ge in KLD: | | 181 KLD | ON | M | | | |
| | | STP techno | ology: | MBBR | | | | | |
| 27 Sowa | ng and | Capacity o (CMD): | f STP | 1 no. with capacity of 55 KLD | | | | | |
| 27.Sewa Waste w | ater | Location & the STP: | area of | Location is as per master layout and area is 40 sq. m. | | | | | |
| | | Budgetary (Capital co | allocation st): | 22.40 Lakh | | | | | |
| | | | allocation st): | 7.80 Lakh/y | ear | ht | 40 | | |
| | | | all | ai | 9 | Ш | a | | |

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

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



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| | | | 30.Ha | zardous | Waste D | etails | | | |
|---|---|--|----------------------------|-------------------|-------------------|---------------------------------------|-----------------------------|---------------------------|--|
| Serial Number | Descr | iption | Cat | UOM | Existing | Proposed | Total | Method of Disposal | |
| 1 | Not app | plicable | Not applicable | Not applicable | Not applicable | Not Not applicable applicable | | Not applicable | |
| | | | 31.St | acks em | ission D | etails | | | |
| Serial Number | | | Fuel Used with Quantity | | Stack No. | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases | |
| 1 | | | | plicable | Not applicable | Not applicable | Not applicable | Not applicable | |
| | | | 32.De | tails of I | uel to be | e used | _ | | |
| Serial Number | Тур | e of Fuel | \sim | Existing | H(())Z | Proposed | | Total | |
| 1 | Not | Not applicable | | | e 1 | Vot applicabl | е | Not applicable | |
| Source of F | | - | 7 7 1 10 | pplicable | 1818 | - CAM | - | | |
| Mode of Tra | nsportation | of fuel to sit | e Not a | pplicable | 3/ | 35 V | / | | |
| | | R | 7 9 | 00 = | | 97 1 | 3 | | |
| | | | D- | 33.E | nergy | 50 | 4 | | |
| | | Source of participation supply: | power | MSEDCL | 3 1 | 4 3 | K | | |
| | | During Cor Phase: (De Load) | nstruction mand | 116 kVA | | | | | |
| | | DG set as Power back-up during construction phase | | 125 kVA | | | | | |
| | | During Operation phase (Connected load): | | 1565 KW | | | | | |
| Pov require | | During Operation phase (Demand load): | | 790 kVA | | | | | |
| | | Transform | er: 4 | 630 kva X 2 | nos. | 77 | | | |
| | | DG set as Power back-up during operation phase: | | 1 no. x 140 | kVA & 1 no. | x 125 kVA | | | |
| | | Fuel used: | | HSD | | | | | |
| | | Details of high tension line passing through the plot if any: | | NAMENT OF | | | | | |
| | | 34.Ene | rgy savi | ng by no | n-conver | ntional m | ethod: | | |
| LED fixture: Low Loss Tr Solar Water Solar PV cel Automatic T VFD for Lift | ransformer Heater Il Timer logic c | ontroller | an | ar | as | nt | ra | | |
| | | 3 | 6.Detail | calculati | ons & % | of saving | α: | | |
| Serial Number | E | nergy Cons | | | | | Saving | % | |
| 1 | Total En | ergy Saving : m | in Project by easures | Energy sav | ing | | 9.98% |) | |
| | | | | of pollut | ion cont | rol Syste | ms | | |
| Source | Ex | isting pollu | | | | | posed to be | installed | |
| Not applicable | | Not | applicable | | | Not applicable | | | |

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

40.Any Other Information

No Information Available

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

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

Specific Conditions:

| I | PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA. |
|-----|---|
| п | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019. |
| III | SEIAA decided to grant EC for -FSI: 16540.30 m2, Non-FSI: 8848.77 m2 and Total BUA: 25389.07 m2 (Plan Approval no-CC/4056/18 DPO/Zone no.4 Date- 27.03.2019) |

General Conditions:

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

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

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

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Shri. Anil Diggikar (Member Secretary SEIAA)

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

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

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

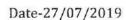
Vlaharashtra

SEIAA-EC-0000002051

Page 12 of

Shri. Anil Diggikar (Member Secretary SEIAA)

2





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

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

Dear Sir.

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

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

We will facilitate the collection of segregated dry waste (recyclables and non-recyclables: 317 Kg/Day, E-Waste- 939 Kg/Year) from your registered project "Residential Project" Situated At F. P. No. 105, S. No. 343/2, Tadiwala Road, Sangamwadi, Pune., through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (OWC: 446 Kg/Day) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided. All commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,

For SWaCH Pune Seva Sahakari Sanstha Ltd

Authorized Signatory

27/07/2019

F.S.I. STATEMENT (EXISTING) WINGS NO OF NO OF BUILDING GR. HEIGHT COVER. COMM. F.S.I. RESI. F.S.I. TOTAL F.S.I. PASSAGE STAIRCASE LIFT+ LMR TERRACE PERMI. PROP. EXCESS CONSUMED 423.84 218.72 | 129.52 | 24.66 | 354.72 A1 P+8 48 27.21 440.34 231.85 2813.28 3045.13 A2 P+8 48 27.21 440.34 235.49 2813.28 3048.77 12307.61 423.84 218.72 | 129.52 | 24.66 | 354.72 A3 P+8 48 27.21 440.34 235.49 2813.28 3048.77 X 15% 423.84 218.72 | 129.52 | 24.66 | 354.72 246.06 145.71 24.66 409.32 A6 P+9 54 28.25 440.34 3164.94 3164.94 TOTAL - 198 - 1761.36 702.83 11604.78 12307.61 1846.14 1748.34 - 12307.61 902.22 534.27 98.64 1473.48

| WILLIAM | NO OF | NO OF | BUILDING | GR. | F.S.I. | TOTAL F.S.I. | | BALCONY | | TOTAL F.S.J. | CTAIDCACE | LIETA LAAG |
|---------|--------|-------|----------|--------|---------|--------------|---------|---------|--------|--------------|---------------------|------------|
| WING5 | FLOORS | TENE. | BUILDING | COVER. | F.S.I. | IOIAL F.S.I. | PERMI. | PROP. | EXCESS | CONSUMED | STAIRCASE LIFT+ LMF | |
| A4 | P+7 | 28 | 24.00 | 258.11 | 1806.77 | 1806.77 | 4232.69 | 246.47 | | 4232.69 | 105.70 | 30.45 |
| A5 | P+7 | 56 | 24.00 | 346.56 | 2425.92 | 2425.92 | % 15 | 341.74 | | 4232.09 | 183.54 | 43.67 |
| TOTAL | - | 84 | - | 604.67 | 4232.69 | 4232.69 | 634.90 | 588.21 | - | 4232.69 | 289.24 | 74.12 |

| .0 | 1 | EXISTING+ | 1110100 | | - | | | |
|----------|-------------|------------|----------|-------------|---------|-----------|-----------|---------|
| | NO OF TENE. | GR. COVER. | F.S.I. | PROP. BALC. | PASSAGE | STAIRCASE | LIFT+ LMR | TERRACE |
| EXISTING | 198 | 1761.36 | 12307.61 | 1748.34 | 902.22 | 534.27 | 98.64 | 1473.48 |
| PROPOSED | . 84 | 604.67 | 4232.69 | 588.21 | - | 289.24 | 74.12 | - 1 |
| TOTAL | 282 | 2366.03 | 16540.30 | 2336.55 | 902.22 | 823.51 | 172.76 | 1473.48 |

| F.S.I. 8 | NON F.S. | I. STATEM | MENT | | Walte | | | | |
|----------|----------------------------------|-----------------------------------|-----------------------------------|--------------|------------------|----------------|-----------|-----------|---------|
| WING | EXISTING COMMERCIAL F.S.I. | EXISTING RESIDENTIAL F.S.I. | PROPOSED RESIDENTIAL F.S.I. | TOTAL F.S.I. | BALCONY PROP. | PASSAGE | STAIRCASE | LIFT +LMR | TERRACE |
| A1 | 231.85 | 2813.28 | | 3045.13 | 423.84 | 218.72 | 129.52 | 24.66 | 354.72 |
| A2 | 235.49 | 2813.28 | | 3048.77 | 423.84 | 218.72 | 129.52 | 24.66 | 354.72 |
| A3 | 235.49 | 2813.28 | M 1 | 3048.77 | 423.84 | 218.72 | 129.52 | 24.66 | 354.72 |
| A4 | - | | 1806.77 | 1806.77 | 246.47 | - | 105.70 | 30.45 | - |
| A5 | - | - | 2425.92 | 2425.92 | 341.74 | - | 183.54 | 43.67 | - |
| A6 | | 3164.94 | - | . 3164.94 | 476.82 | 246.06 | 145.71 | 24.66 | 409.32 |
| TOTAL | 702.83 | 11604.78 | 4232.69 | 16540.30 | 2336.55 | 902.22 | 823.51 | 172.76 | 1473.48 |
| | RUN SHEET | The second | A PARTIE | | | A THE STATE OF | 5708 52 | | |

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

558 NOS SCOOTER PARKING

496 NOS CYCLE PARKING

SCALE 1:500

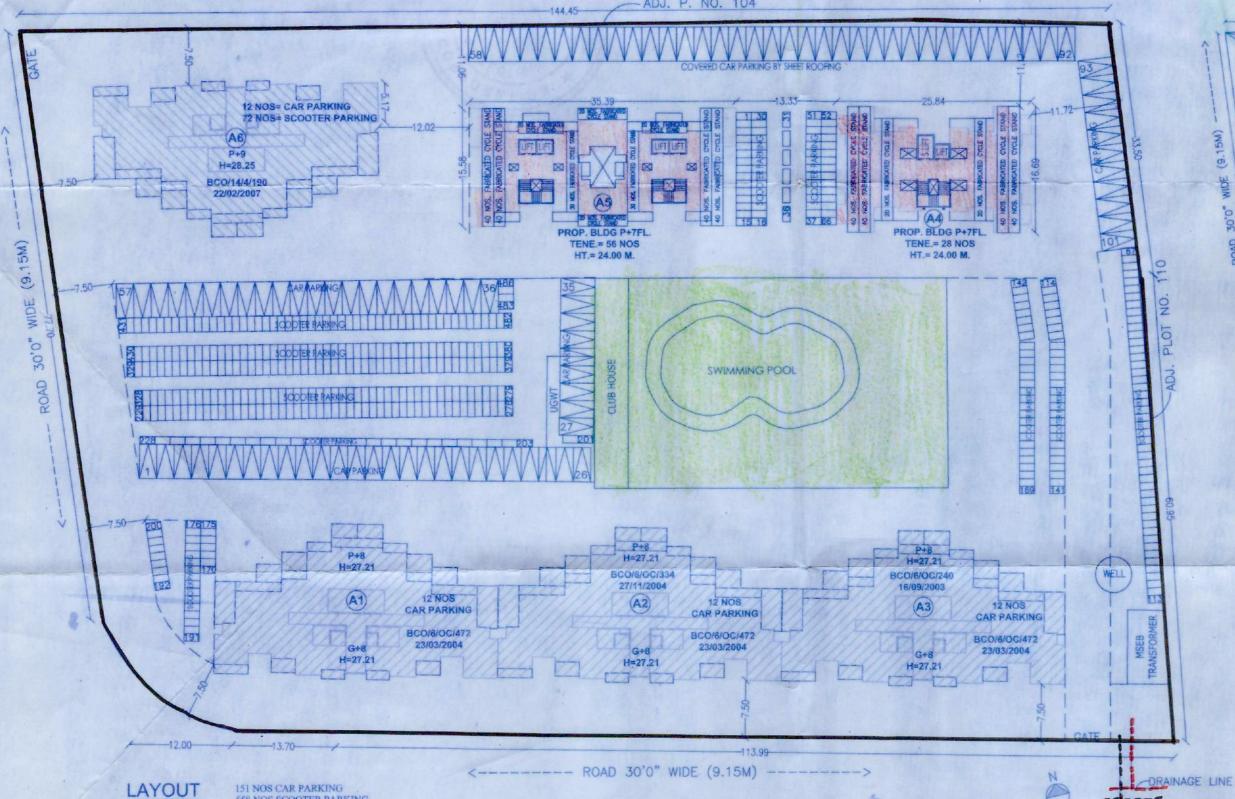
| T.D.R. AREA ST | ATE | MENT | | | | |
|-----------------------------|-----|--|--|--|--|--|
| T.D.R. ORIGINATED FROM | = | PARVATI S.NO. 121A, 122A/1 PLOT NO. 537 | | | | |
| T.D.R. TO BE USED ON | = | S.NO. 343/2 F.P. NO. 537 C.T.S. NO. TADIWALA ROAD SANGAMWADI PUNE. | | | | |
| T.D.R. AREA TO BE USED | = | 800.00 SQ.M. | | | | |
| T.D.R. AREA (WHICH ZONE) | = | 'B' ZONE | | | | |
| NO. OF TENE. DUE TO T.D.R. | = | 23 NOS. | | | | |
| HEIGHT OF BUILDING | = | 27.21 M | | | | |
| NO. OF FLOORS DUE TO T.D.R. | = | WING A1/A2/A3 FLOOR 6th/7th/8th PART WING A6 WING A5 FLOOR 1st FLOOR (FULL) | | | | |
| WORK STAGE IN PROG. | = | WORK IN PROGRESS | | | | |

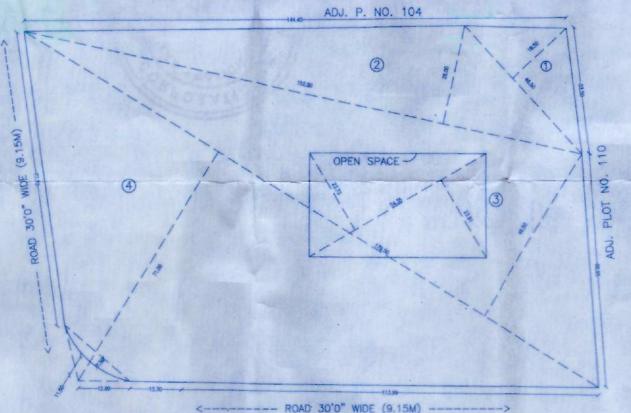
PREVIOUS SANCTION NO. = | C.C. NO. 2905 DATE- 10/04/2002

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

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

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





PLOT AREA CALCULATION SCALE 1:1000

PLOT AREA STATEMENT

F.P. NO. 105 S.NO. 343/2

AREA IN SQ.M.

WATER LINE

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

| | | | TRIA | N | GUL | ATI | ON | |
|---------------|-------|---|--------|---|--------|-------|----------|-------|
| | 1/2 | X | 46.50 | < | 19.50 | = | 453,375 | SQ.M. |
| | 1/2 | X | 152.50 | X | 26.00 | = | 1982.50 | SQ.M. |
| 5 | 1/2 | X | 179.50 | X | 49.50 | = | 4442.625 | SQ.M |
| | 1/2 | X | 179.50 | X | 7,1.00 | = | 6372.25 | SQ.M. |
| ATC | L ARE | A | | | | = | 13250.75 | SQ.M |
| ESS CHAMFER . | | | | = | 57.17 | SQ.M. | | |
| ET | AREA | 0 | F PLOT | | | = | 13193.58 | SQ.M. |
| | | | | | | | | |

AREA AS PER

13942.69

AREA OF CHAMFER

- = AREA OF TRIANGLE AREA OF ARC = $[1/2 \times 31.50 \times 11.50] - [4/3 \times 5.75 \times \sqrt{1/4 \times (315)^2 + 2/5 (5.75)^2}]$
- = [181.125] $[7.67 \times \sqrt{1/4} \times 992.25 + 2/5 + 33.06]$ = [181.125] $[7.87 \times \sqrt{248.06 + 13.224}]$
- = [181.125] [7.67 X 16.16]

PLOT AREA CONSIDERED

12943.86

AREA AS PER 'B'
TRIANGULATION FORM

13193.58

FORM

12943.86

= 181.125 - 123.95 = 57.17 SQ.M.

STAMP OF APPROVAL

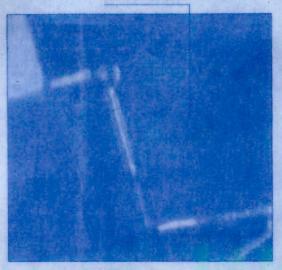
विव श योजना कार्वालय मान्य लेआऊट फ्र.८८/4056/18 डि.पी.ओ./झोन क्र. ५ दिनांक 27/3/2 विकास योजना बांधकाम नियंत्रण (झो.क्र 4 पुणे मह्म्त्रगरपालिका



जिमन विकसन निधी _____ चौ. मी. क्षेत्रासाठी पाराम रह. ____ चलन क्र. ____ दि. ___ शाजी भरले आहेत.

road pattern and to have a continuity of the water & drainage system and other services for the development of adjacent lands the P.M.C. reserves the the Internal access and extension of the Internal roads & services through

PROPOSED SITE



LOCATION PLAN

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

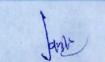
PLOT LINE SHOWN - BLACK PROPOSED WORK SHOWN - RED DRAINAGE LINE SHOWN - RED DOTTED WATER LINE SHOWN - BLACK DOTTED EXISTING TO BE RETAINED - HATCHED BLUE EXISTING TO BE DEMOLISHED - HATCHED YELLOW



PROJECT

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

OWNER'S NAME, SIGNATURE



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

ARCHITECT:-



JAGADISH P. DESHPANDE

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

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



MAHARASHTRA POLLUTION CONTROL BOARD 24010437/24020781

/24037124/24035273 24044532/24024068

/24023516

Email :

jdwater @mpcb.gov.in

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

MAHARASHTRA

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

Sion (E), Mumbai - 400022

Infrastructure /Orange/LSI

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

M/s. Prakruti Construction Pvt Ltd,

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

Tal: Mulshi, Dist: Pune.

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

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

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

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

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

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

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

| Sr. No. | Market Address of the Control of the | Capacity | Number Of Stack | Standards to be achieved | |
|------------|--|----------|--------------------|--------------------------|--|
| 1. | DG Set | 140 KVA | 1 | As Per Schedule -II | |
| 2. | DG Set | 125 KVA | 1 | As Per Schedule -II | |

M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 1 of 6



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

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

- Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
- Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
- 12. Project Proponent shall provide Organic waste digester with composting facility or Biogas digester with composting facility.
- 13. The applicant should comply with the conditions stipulated in Environmental Clearance Obtained from SEIAA, Environment Department, Government of Maharashtra, dtd. 22/10/2019 for total plot area 12943.86 Sqm & total construction BUA area 25,389.07 Sqm.

For and on behalf of the Maharashtra Pollution Control Board

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

Received Consent fee of -

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

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

Copy to:

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

M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 2 of 6



Schedule-I

Terms & conditions for compliance of Water Pollution Control:

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

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

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

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

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

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

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

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

M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 3 of 6



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

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

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

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

| ü | Particulate matter | Not to exceed | 150 mg/Nm ² |
|---|--------------------|---------------|------------------------|

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

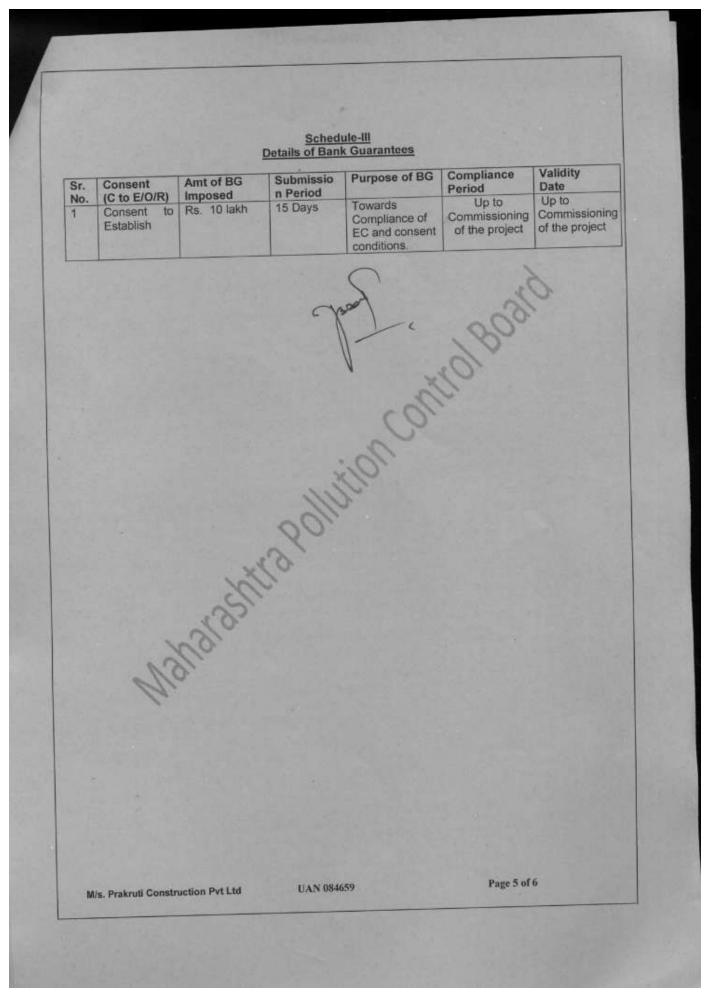


M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 4 of 6







Maharashtra Pollution Control Board

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Schedule-IV

General Conditions:

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

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

M/s. Prakruti Construction Pvt Ltd

UAN 084659

Page 6 of 6

Date: 16/05/2022



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-00/0878

ANALYSIS REPORT

| Client details | | Sample Details | | |
|------------------------|---|-------------------------|-------------------------|--|
| Name | Residential Project by Prakruti Construction Pvt. Ltd. | Sample Code | GCI/V/22/E03/AA1 | |
| Address | F.P.NO. 105, S. NO. 343/2, TADIWALA ROAD PUNE | Location | NEAR SECURITY GATE | |
| Address | | Date of Sampling | 09/05/2022 | |
| Sampling Done By | Mr.Kartik | Date of Sample Received | 10/05/2022 | |
| Analysis Starts On | 10/05/2022 | Sampling Instrument | RDS, FPS | |
| Analysis Completion On | 14/05/2022 | 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 (PM ₁₀) | μg/m³ | 63.5 | 100 | IS 5182 : Part 23 : 2006 |
| 2 | Particulate Matter (PM _{2.5}) | μg/m³ | 55.5 | 60 | NAAQS Guidelines |
| 3 | Sulphur dioxide (SO ₂) | μg/m³ | 22.5 | 80 | IS 5182 : Part 2 : 2001 |
| 4 | Oxides of Nitrogen (NOx) | μg/m³ | 20.5 | 80 | IS 5182 : Part 6 : 2006 |
| 5 | Carbon Monoxide CO | mg/m³ | 0.16 | 2.0 | IS 5182 : Part 10 : 1999 |
| 6 | Ozone as O ₃ | μg/m³ | 18.5 | 100 | NAAQS Guidelines |
| 7 | Lead as Pb | μg/m³ | BDL (<0.1) | 1.0 | NAAQS Guidelines |
| 8 | Nickel as Ni | ng/m³ | BDL (<1) | 20 | NAAQS Guidelines |
| 9 | Arsenic as As | ng/m³ | BDL (<1) | 6.0 | NAAQS Guidelines |
| 10 | Ammonia as NH₃ | μg/m³ | 3.5 | 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/m³ | BDL (<0.1) | 1.0 | Gas Chromatography |



Authorized Signatory

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- 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.

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

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(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878

ANALYSIS REPORT

| Client details | | Sample Details | | |
|------------------------|---|-------------------------|--------------------------|--|
| Name | Residential Project by Prakruti Construction Pvt. Ltd. | Sample Code | GCI/V/22/E03/AA2 | |
| Address | F.P.NO. 105, S. NO. 343/2, | Location | SOUTHWEST CORNER OF SITE | |
| | Tadiwala Road , Pune | Date of Sampling | 09/05/2022 | |
| Sampling Done By | Mr. Kartik | Date of Sample Received | 10/05/2022 | |
| Analysis Starts On | 10/05/2022 | Sampling Instrument | RDS, FPS | |
| Analysis Completion On | 14/05/2022 | 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/m³ | 64.5 | 100 | IS 5182 : Part 23 : 2006 |
| 2 | Particulate Matter (PM _{2.5}) | µg/m³ | 50.0 | 60 | NAAQS Guidelines |
| 3 | Sulphur dioxide (SO ₂) | μg/m³ | 18.2 | 80 | IS 5182 : Part 2 : 2001 |
| 4 | Oxides of Nitrogen (NOx) | μg/m³ | 15.8 | 80 | IS 5182 : Part 6 : 2006 |
| 5 | Carbon Monoxide CO | mg/m³ | 0.13 | 2.0 | IS 5182 : Part 10 : 1999 |
| 6 | Ozone as O ₃ | μg/m³ | 16.5 | 100 | NAAQS Guidelines |
| 7 | Lead as Pb | μg/m³ | BDL (<0.1) | 1.0 | NAAQS Guidelines |
| 8 | Nickel as Ni | ng/m³ | BDL (<1) | 20 | NAAQS Guidelines |
| 9 | Arsenic as As | ng/m³ | BDL (<1) | 6.0 | NAAQS Guidelines |
| 10 | Ammonia as NH ₃ | μg/m³ | 3.4 | 400 | NAAQS Guidelines |
| 11 | Benzene , C6H6 | μg/m³ | BDL (<0.01) | 5.0 | IS 5182 (Part 11):2006 |
| 12 | Benzo (a) Pyrene | ng/m³ | BDL (<0.1) | 1.0 | Gas Chromatography |



Date: 16/05/2022

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BENGALURU

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Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878 Date: 16/05/2022

ANALYSIS REPORT

| Client details | | Sample Details | | |
|------------------------|---|-------------------------|--------------------------|--|
| Name | Residential Project by Prakruti Construction Pvt. Ltd. | Sample Code | GCI/V/22/E03/AA3 | |
| Address | F.P.NO. 105, S. NO. 343/2, Tadiwala Road , Pune | Location | SOUTHWEST CORNER OF SITE | |
| | | Date of Sampling | 09/05/2022 | |
| Sampling Done By | Mr.Kartik | Date of Sample Received | 10/05/2022 | |
| Analysis Starts On | 10/05/2022 | Sampling Instrument | RDS, FPS | |
| Analysis Completion On | 14/05/2022 | 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 (PM ₁₀) | μg/m³ | 65.5 | 100 | IS 5182 : Part 23 : 2006 |
| 2 | Particulate Matter (PM _{2.5}) | μg/m³ | 53.4 | 60 | NAAQS Guidelines |
| 3 | Sulphur dioxide (SO ₂) | μg/m³ | 22.7 | 80 | IS 5182 : Part 2 : 2001 |
| 4 | Oxides of Nitrogen (NOx) | μg/m³ | 18.4 | 80 | IS 5182 : Part 6 : 2006 |
| 5 | Carbon Monoxide CO | mg/m³ | 0.16 | 2.0 | IS 5182 : Part 10 : 1999 |
| 6 | Ozone as O ₃ | μg/m³ | 17.1 | 100 | NAAQS Guidelines |
| 7 | Lead as Pb | μg/m³ | BDL (<0.1) | 1.0 | NAAQS Guidelines |
| 8 | Nickel as Ni | ng/m³ | BDL (<1) | 20 | NAAQS Guidelines |
| 9 | Arsenic as As | ng/m³ | BDL (<1) | 6.0 | NAAQS Guidelines |
| 10 | Ammonia as NH3 | μg/m³ | 3.7 | 400 | NAAQS Guidelines |
| 11 | Benzene , C6H6 | μg/m³ | BDL (<0.01) | 5.0 | IS 5182 (Part 11):2006 |
| 12 | Benzo (a) Pyrene | ng/m³ | BDL (<0.1) | 1.0 | Gas Chromatography |



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Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878 Date: 16/05/2022

ANALYSIS REPORT

| Client Deta | Client Details | | | Sample Details | |
|--------------------------------|---|-----------------|--------------------------|---------------------|---------------|
| Name | Residential Project by Prakruti Construction Pvt. Ltd. | | Sample Code | GCI/V/22/E03/N-N3 | |
| | | | | Location | As per table |
| | F.P.NO. 105, S. N | NO. 343/2, Tad | diwala | Quantity | NA |
| Address | Road , Pune | | | Date of Measurement | 09/05/2022 |
| | | | Sampling Instrument | Sound Level Meter | |
| | | | | Sampling matument | (HTC/SL-1352) |
| Measurement Done By Mr. Kartik | | 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) | 54.5 | 55 | 41.2 | 45 |
| 2 | Southwest Corner of the Site | dB (A) | 55.6 | 55 | 38.5 | 45 |
| 3 | Northeast Corner of the Site | dB (A) | 50.2 | 55 | 40.3 | 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.



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Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878

ANALYSIS REPORT

| Client Deta | ıils | | Sample Details | | |
|-----------------------------------|--|------------------------|------------------|---------------------|--|
| Name | Residential Proje Construction Pvt. Ltd | , | Sample Code | GCI/V/22/E03/\$1 | |
| Address | F.P.NO. 105, S. NO. 3 | 343/2, Tadiwala Road , | Location | SOIL – Project site | |
| Address | Pune | | Quantity | 2.0 kg | |
| Sampling I | Done By Mr. Kartik | | Date of Sampling | 09/05/2022 | |
| Analysis St | Analysis Starts on 10/05/2022 | | | | |
| Analysis Completion On 14/05/2022 | | Sample Received Date | 10/05/2022 | | |

SOIL ANALYSIS RESULTS

| Sr. No. | Parameter | Unit | Results | Test Procedure |
|---------|---|----------|------------|-------------------------|
| 1 | pH (1:5 Soil Suspension) | - | 7.2 | IS 2720 (Part 26):1987 |
| 2 | Electrical Conductivity (1:5 Soil Suspension) | m\$/cm | 0.45 | EPA Method 9045 |
| 3 | Total Nitrogen as N | mg/kg | 62.3 | Kjeldahl Method |
| 4 | Phosphate as P | mg/kg | BDL(<0.5) | Olsen Method |
| 5 | Potassium as K | mg/kg | 6.5 | EPA 3050 B |
| 6 | Exchangeable Calcium as Ca | meq/100g | 231 | EPA 3050 B |
| 7 | Exchangeable Magnesium as Mg | meq/100g | 108 | EPA3050 B |
| 8 | Exchangeable Sodium as Na | meq/100g | 89 | EPA3050 B |
| 9 | Organic Matter | % | 46 | Walkey and Black Method |
| 10 | Texture | - | Sandy Clay | Robinson Pipette Method |

BDL =Below Detectable Limit DL =

DL =Detectable Limit



Date: 16/05/2022

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(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878

ANALYSIS REPORT

| ANALIOIO REI ORI | | | | | | |
|----------------------------------|---|-----------------|-----------|----------------------|---------------------------------|--|
| Client Deta | ails | | | Sample Details | | |
| Name | Residential Pro Construction Pvt. L | oject by td. | Prakruti | Sample Code | GCI/V/22/E03/DW1 | |
| | | | | Location | Municipal Water at Project Site | |
| Address | F.P.NO. 105, S. NO. 343/2, Tadiwala Road , Pune | | Quantity | 2000 ml | | |
| Sampling | Done By | Mr. Kartik | | Date of Sampling | 09/05/2022 | |
| Analysis Starts on 10/05/2022 | | Sampling Method | APHA 1060 | | | |
| Analysis Completion On 14/05/202 | | 14/05/2022 | | Sample Received Date | 10/05/2022 | |

DRINKING WATER ANALYSIS RESULTS

| | | <u> </u> | G WAILK ANALIS | | T |
|------------|---|----------|----------------|---|-------------------------------------|
| Sr. No. | Parameter | Unit | Results | Permissible Limit as per IS 10500-2012 | Reference Method |
| 1 | Colour | Hazen | Zil | 5 | APHA 22nd EDITION |
| 2 | Odour | - | No Odour | Unobjectionable | APHA 22nd EDITION |
| 3 | Taste | - | Agreeable | Agreeable | APHA 22nd EDITION |
| 4 | Turbidity | NTU | BDL(<0.5) | 1 | IS: 3025 Part 10-1984 (Reaff: 2002) |
| 5 | pH at 25 °C | - | 6.5 | 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 | 95 | 200 | IS: 3025 Part 23-986(Reaff:2003) |
| 8 | Total Hardness as CaCO3 | mg/l | 87 | 200 | IS: 3025 Part 21-2009 |
| 9 | Calcium as Ca | mg/l | 45 | 75 | IS: 3025 Part 40-1991 (Reaff:2003) |
| 10 | Magnesium as Mg | mg/l | 20 | 30 | APHA 22nd EDITION-3500 Mg-B |
| 11 | Chloride as Cl- | mg/l | 92 | 250 | IS: 3025 Part 32-1988 (Reaff:2003) |
| 12 | Sulphate as SO4 | mg/l | 83 | 200 | APHA 22nd EDN-4500- SO42- E |
| 13 | Nitrate as NO3 | mg/l | 28 | 45 | APHA 22nd EDN -4500- NO3- B |
| 14 | Iron as Fe | mg/l | 0.18 | 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 | 0.52 | 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 | 0.81 | 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



Date: 16/05/2022

Authorized Signatory

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(ISO 9001, 14001, 45001 & NABL / 17025 Certified Organisation)

Report No: GCI/V/Lab/EM-SP/22-23/May-00/0878

ANALYSIS REPORT

| Client Det | Client Details | | Sample Details | |
|-------------------------------|---|----------------------|------------------|----------------------|
| Name | Residential Project by Prakruti Construction Pvt. Ltd. | | Sample Code | GCI/V/22/E03/M1 |
| Address | F.P.NO. 105, S. NO. 343/2, Tadiwala Road , Pune | | Location | Manure sample of OWC |
| | | | Quantity | 2.0 kg |
| Sampling | Done By | Mr. Kartik | D. I. C. C. C. | 00/05/2022 |
| Analysis Starts on 10/05/2022 | | 10/05/2022 | Date of Sampling | 09/05/2022 |
| Analysis Completion On | | Sample Received Date | 10/05/2022 | |

MANURE ANALYSIS RESULTS

| Sr. No. | Parameter | Unit | Results | Limits as per FCO | Test Procedure |
|------------|-------------------------|-------|--------------------------------|---|--------------------------|
| 1 | рН | ı | 7.1 | 6.5-7.5 | IS 2720 (Part 26):1987 |
| 2 | Moisture | % | 18.2 | <25 | IS 2720 – Part – 2 |
| 3 | Odour | - | Absence of Foul Smell | Absence of Foul smell | In house |
| 4 | Colour | - | Blackish Brown | Dark brown to Black | In house |
| 5 | Bulk Density | g/cm3 | 0.44 | <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 | 0.4 | >0.4 | Olsen Method |
| 9 | Potassium as K | mg/kg | 0.8 | >0.4 | EPA 3050 B |
| 10 | C:N ratio | - | 14.5 | <20:1 | - |
| 11 | Particle Size | - | 87 % pass through 4mm Sieve | Min 90% material pass through 4mm IS sieve | IS: 2720-P4-1985 |



Date: 16/05/2022

Authorized Signatory

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

PROVISIONAL ENVIRONMENT CERTIFICATE

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

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

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

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

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

कळावे.

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

के केनेज पुर्तता पत्र

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

जावक क्र:- 300 विरुख्यप्रसम्भ्य

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

यास ---

महाशय,

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

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

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

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

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

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

होनेज प्रतिता पत्र

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

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

प्रति,

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

गहाशय

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

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

क्रोमेन्स्मेन्ट् स्परीक्षेत्रेट क ८८ । ०९०३ /०५ वि ०३१०६ /०५

लक्समला पार्भिग

२) पछीला मजला - राहा पर्वरस्

शहा पर्वरक्रे 3) इसरा मन्या -

ह्य निस्तरामाञ्च -

साहा प्रवेदन सहा प्रवेदन y) - योध मजला -

ही पायवा मजांग - साहा फर्केस्

स्तहा प्रधीकर् ७) स्पहावा मनजा-

यनहाः प्रकेल्य <)स्यातवा माज्ञा -

रतहा पर्वेदश ९) आख्वा मेख्ला -

१०) नवला मजा -

स्यहा क्षेट्रसे स्यह स्युवा इमार्या

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

कळावे.

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

प्राकृत ४४ मिर्दर

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

MMDM. (1452) 10,000-1-03

~ (29-2003)

Office of the Chief Fire Officer Pune Municipal Corporation

885 Out W. No.: FB/

Date: 97 A

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

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

Sir,

Mr.Patil on 23.7.2003

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

I have no objection to use the building for proposed purpose.

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

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

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

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

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

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

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

Chief Fire Officer, · Pune Municipal Corporation.

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

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

Pune Municipal Corporation.

Fix NOC- Rajly lide!

नोदनी नुमांन पी जिसे पी जिसे (१०) एपएसजी /(टिकी)/७०८/००)



महाराष्ट्र शासन

नोंदणीचे प्रमाणपत्र

या प्रमाणपत्राद्वारे प्रमाणित करण्यात चेत आहे की गुम्नर पिमेंक्स सहस्री गृहस्त्रमा संस्था मणित स्मोन उत्तर सिथीएस १४ प्रायमका क्षेट में २०५ थीपीएस संज्ञामवादी पुरे ४२००९ ही संस्था महाराष्ट्र सहकारी संस्थांचे अधिनियम, १९६० मधील (सन १९६१ चा महाराष्ट्र अधिनियम क्रमांक १४) कलम ९ (१) अन्वये नोंदण्यात आलेली आहे.

उपतिविदिष्ट अधिवियमाच्या कलम ११ (१) अन्वये व महाराष्ट्र सहकारी संस्थांचे वियम क्रमांक १० (१) अन्वये संस्थेचे वर्णीकरण" ञूरिनिमणि स्रेस्भा" असून उपवणीकरण अस्टेबर स्टब्स्निमणिसंस्थं आहे.

कार्यालयीन मोहोर

एषळ पुने

दिवांक : ७५ / ५९ / २००४



1988988888888888888

सही (सोनासीनानसः हा**न्र**्)

पनिबंधक, सहकारी संस्था दुहा पुणे शहर (२) पुणे

मिहकार परणाच्या प्रापे ३

Budget for Environment Management Plan

Construction Phase:

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

Operation Phase:

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

Annexure - 8











MC

MC

महाराष्ट्र 🌢 टाइम्स

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राधाकृष्ण विखे-पाटील 'डेंजर झोन'मध्ये



Vijaysinh.Holam नगर : सुभेदारांच्या नगर जिल्ह्यात

वनर: सुभ्रत्यस्या नगर तल्लात एकच एक हुकभी नेतृत्व कोणीही मानले जात नज्जते व तसा प्रधन केल्यास स्वप्रधानुन्य त्याला विरोध होण्याची परंपरा नगरला होती. व्यवस् पात करण्यासाठी य तिल्हास स्वताठी एकमुखी नेतृत्व निमाण करण्यासाठी कार्याच्या जावीळाठीया फाकडा जर्बळकीचा फायदा कार्याच्या अवकाराच्या समस्य विज्ञानात्त्र रहित प्रचार यांची कर्ज अर्दास्थ्याप्त प्रस्तु र स्माकृष्ण विके कहरण्यात आसी. संगी केला. मात्र, जिल्हा पुरता 'जीक्क्ट्रन' असलेले यण्डकरी कल्क्ड्रमें एक्ट्राली नेतृत्व करण्याची, कार्याञ्चले रूप्यक्ष स्वत्य प्रवास यांची संग्रीक्षने अरुप्यक्ष स्वत्य प्रवास यांची संग्रीक्ष ता हा हा हा हा हा व्याप्त साली, जिल्ह्यात १२०० (स्थाने सर्व एक्ट्रेस नके तर जिल्ह्याच्य आणि



विजयानंतर रोकित प्रवार यांची कर्जन शहरातृन गुरुवारी गि करहण्यात आली.

राज्याच्या याववारणाहारी विश्वे आहा। जाना भाजन सेनेला विकृत रेण्याची करणाया प्राप्तान वेला होता. त्यासारी हैंडर क्षेत्र मध्ये जाकन पहले औषणा त्यांची केली. प्रत्यातीला सर्वे त्यांची तालुका विकास आधारणाही कोडित कित्यात्वात नेपालन प्रिकेण्या काडित कित्यात्वात नेपालन प्रकेण्या काडित अनेक नावे थेक नयेत प्रणम व्यांच्या आणि राष्ट्रीय केल्यांचा विश्वास विश्वे विल्डा करोत असेन विवा व्यांच विश्वे विल्डा करोत असेन विवा व्यांच

सुक्दर्शकल राजकारणत सात्र अस श्रृष्ट शकलेले नाही. विश्वेचे वडील व्यथ्य नेते (स्व.) बाळासाहेब विश्वे पानिही किल्हात अपले एकमुखी नेतृत्व

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



नाडीर सुचना

आकर्षा पूर्णा । अभिने, प्रकृति कस्तुकान्त्र प्रातिक कार्यालय पत्ताः कुमार केंचिटल, १९७६, हैंबर स्ट्रैट, क्ष्य पूर्ण २९७००, धारों नतील कक्ष्य विक्री की महाराष्ट्र सरकररावा पर्याप्तरण वेदन आपना स्वर्धेट क.१००, सर्च में १, १४५/२, ताकिमाता रीड संप्ताप्त करात्राप्त है, १४५/३, ताकिमाता रीड संप्ताप्त करात्राप्त है, १५ अवेदनेवर २०५५ रोजी दिलोच्या हिए Mo. SEIAA-EC-0000002051 या वर्णावरण विवयक वात्राप्तार मृत्योगी तिमी लाग्न कार्यूनी दीला मात्राप्त कार्यूनी विचान कर या वार्यूनी विचान कर कार्यूनी कर कार्यूनी विचान कर कार्यूनी कर कार्यूनी विचान कर कार्यूनी कर कार्यूनी

ip://www.ec.mahrashtra.gov.in या गंडेतायदावर उपलब्ध आहे. प्रकृति कन्द्रकान्स प्रा.लि., पुने

ह सिक्नाला आपते तमे वर आणि तमी कर कोदी करा।





PRAKRUTI CONSTRUCTIONS PVT. LTD.

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

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

Dear Sir,

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

This is for your information and record.

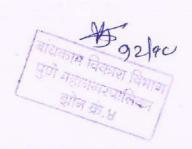
Thank you.

Yours Faithfully,

For, Prakruti Constructions Pvt. Ltd.

ANNEXURE

1. Environment Clearance copy



Annexure - 10



kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period October 2021 to March 2022 for project Prakruti Constructions Pvt. Ltd.

kumar properties < kumarworldcompliance 2025@gmail.com >

Thu, Jun 2, 2022 at 5:24 PM

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

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2021 to March 2022 of Residential project proposed on_ F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra., by Prakruti Constructions Pvt. Ltd., with reference to Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_Oct 2021 to March 2022.pdf 12542K



PRAKRUTI CONSTRUCTION PVT. LTD.

21, Hazarımal Somani Marg, Waudby Road, Bombay Gymkhana Fort, Mumbai - 400 001. Tel.: 022-22094876 / 22094797 Fax: 022-22094796

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 our Residential and Commercial Project at F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra being developed by Prakruti Constructions Pvt. Ltd.

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

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential and Commercial Project for period of October 2021 to March 2022.

Hope this is in line with your requirement.

Thanking you,

For Prakruti Constructions Pvt. Ltd.

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

> भाराष्ट्र प्रदूषण नियंत्रण मंडळ कल्पतर वॉइंट, २ रा मजला, सावन तर्वात, सिनेप्सनेट तमोर, नायन (क्र्म), र्जुक्ट - ४०००२२. कोन:-२४०१०४२७ / २४०२०७८१ Website www.mpcb.gov.in



PRAKRUTI CONSTRUCTION PVT. LTD.

21, Hazarimal Somani Marg, Waudby Road, Bombay Gymkhana Fort, Mumbai - 400 001. Tel.: 022-22094876 / 22094797 Fax: 022-22094796

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 our Residential and Commercial Project at F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra being developed by Prakruti Constructions Pvt. Ltd.

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

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential and Commercial Project for period of October 2021 to March 2022.

Hope this is in line with your requirement.

Thanking you,

For Prakruti Constructions Pvt. Ltd.

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

मिट्ट 13-6-22 आवक्त निष्ट (में आ.) प्रांगण व वातावम्पाय बदल विभाग प्रांगण मुंदर ४०० ०३०



PRAKRUTI CONSTRUCTIONS PVT. LTD.

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

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

To,

Executive Engineer, Building Control Department, PMC, Pune

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

Dear Sir,

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

This is for your information and record.

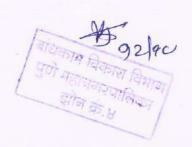
Thank you.

Yours Faithfully,

For, Prakruti Constructions Pvt. Ltd.

ANNEXURE

1. Environment Clearance copy





kumar properties < kumarworldcompliance 2025@gmail.com >

Six Monthly Compliance Report for period April 2021 to September 2021 for project _Prakruti Constructions Pvt. Ltd.

kumar properties < kumarworldcompliance 2025@gmail.com >

Tue, Dec 28, 2021 at 1:25 PM

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

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period April 2021 to September 2021 of Residential project proposed on F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra., by Prakruti Constructions Pvt. Ltd., with reference to Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_ April 2021 to September 2021.pdf 14051K



PRAKRUTI CONSTRUCTIONS PVT. LTD.

REGISTERED ADDRESS: 21, HAZARIMAL SOMANI MARG, WAUDBY ROAD, OPP. BOMBAY GYMKHANA, FORT, MUMBAL: 400 001. TEL:: 022-2209 4876 / 2209 4797 CORP. OFF. ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE: 411 001. TEL:: 020 - 3052 8888 / 3058 3635 E-mail: contact@kumarworld.com Website: www.kumarworld.com CIN:: U45200MH1993PTC075778

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 September 2021 of our Residential atF.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra deing developed by Prakruti Constructions Pvt. Ltd.

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

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential projectfor period of April 2021 to September 2021.

Hope this is in line with your requirement.

Thanking you

SAMIR

Digitally signed by SAMIR SHAMKANT

SHAMKANT PATIL

PATIL

Date: 2022.01.01 11:48:34 +05'30'

For, Prakruti Constructions Pvt. Ltd.

अविक लिपीक वर्षायण विभाग

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



PRAKRUTI CONSTRUCTIONS PVT. LTD.

REGISTERED ADDRESS: 21, HAZARIMAL SOMANI MARG, WAUDBY ROAD, OPP. BOMBAY GYMKHANA, FORT, MUMBAI - 400 001, TEL. - 021, 2209 4876 CORP. OFF. ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001, TEL.: 020 - 0052 9386 / 3098 3898 E-mail: contact@kumarworld.com Website: www.kumarworld.com 6th: 04520080118-3970075778

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 September 2021 of our Residential atF.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra deing developed by Prakruti Constructions Pvt. Ltd.

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

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Thanking you

SAMIR

Digitally signed by SAMIR SHAMKANT

SHAMKANT PATIL

PATIL

Date: 2022.01.01 11:48:34 +05'30'

For, Prakruti Constructions Pvt. Ltd.

महाराष्ट्र प्रदूषि नियंत्रण मंडळ कल्पत पाइट. २ त मजला, सायन सर्वल, विकास निरंदर स्थार, सायन (पूर्व), प्रवास - २००० ०२२. प्रवास - २००००२२ Website www.mpcb.gov.in

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

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17-06-2021

Date

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| 2 | visit report | Visit Report | 24-01-2020 | Download Message |
| 3 | Scrutiny-Letter-27-Jan-2020 | Other | 27-01-2020 | Download Message |
| 4 | Scrutiny-Letter-04-Feb-2020 | Other | 04-02-2020 | Download Message |
| Uploaded documents | | | | |
| Sr No. | Document Category | Document Name | Date | Action |
| 1 | Industry Registration | Industry Registration | 12-12-2019 | Download |
| 2 | Other | Annexure 1 to 5 for Reply Scrutiny Letter 21-jan-2020 | 28-01-2020 | Download |
| 3 | Other | Affidavit | 27-01-2021 | Download |
| 4 | Land Ownership Certicate | Land Document | 12-12-2019 | Download |
| 5 | Other | Six Monthly Report-Pinacle- April to Sept 2020 | 01-12-2020 | Download |
| 6 | Other | Six monthly Compliance report_Pinnacle_Oct 2019 to March 2020 | 22-07-2020 | Download |
| 7 | Detailed proposal of pollution control system | Details of pollution control system | 12-12-2019 | Download |
| 8 | Other | Architect Certificate with existing and proposed BUA | 20-02-2020 | Download |
| 9 | CA Certificate Balance Sheet Capital Investment | CA Certificate | 12-12-2019 | Download |
| 10 | Manufacturing Process | Manufacturing process | 12-12-2019 | Download |
| 11 | Other | Reply to Scrutiny Letter 21- | 28-01-2020 | Download |

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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

report -Pinnacle- October 2020 to March 2021

jan-2020

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PRAKRUTI CONSTRUCTIONS PVT. LTD.

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 March 2021 of our Residential project at F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra by Prakruti Constructions Pvt. Ltd.

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

Dear Sir/Madam

As per the condition laid down in the Environmental Clearance Letter, we are submitting herewith post EC compliance report of our Residential projectfor period of October 2020 to March 2021.

Hope this is in line with your requirement.

Thanking you

Yours Sincere

SAMIR

Digitally signed by SAMIR SHAMKANT

SHAMKANT PATIL

PATII

Date: 2021.08.31 17:32:03 +05'30'

For, Prakruti Constructions Pvt. Ltd.

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

महाराष्ट्र प्रदूषण नियंत्रण मंडळ कल्पतरू पॉइंट, २ रा मजला, सायन सर्वाल, सिलेप्लॅनेट समोर, सायन (पूर्व), मुंबई - ४०० ०२२.

Website www.mpcb.gov.in



PRAKRUTI CONSTRUCTIONS PVT. LTD.

GORP. OFF. ADDRESS: KUMAR CAPITAL, 2413, EAST STREET, CAMP, PUNE - 411 001. TEL: 020 - 3052 8888 / 2058 3689.

E-mail: contact@kumarworld.com Website: www.kumarworld.com CIN: 045290MH1893PTC075778

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 March 2021 of our Residential project at F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra by Prakruti Constructions Pvt. Ltd.

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

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SAMIR

Digitally signed by SAMIR SHAMKANT

SHAMKANT PATIL

PATII

Date: 2021.08.31 17:32:03 +05'30'

For, Prakruti Constructions Pvt. Ltd.

मिल्यान (जा.मा.) अल्यान क्वांचरणाय बहल कियान अल्यान व यातावरणाय बहल कियान भंजालय, मुंबई ४०० ०३०

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



kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period October 2020 to March 2021 for project _Prakruti Constructions Pvt. Ltd.

1 message

kumar properties < kumarworldcompliance 2025@gmail.com >

Wed, Jun 16, 2021 at 3:57 PM

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

Dear Sir/Madam,

Please find the Post EC Compliance Report attached herewith for Period October 2020 to March 2021 of Residential project proposed on_ F.P. no.105, S. no. 343/2, Tadiwala Road, Haveli, Pune, Maharashtra., by Prakruti Constructions Pvt. Ltd.,with reference to Environmental Clearance Letter No. SEIAA-EC-0000002051 dated 22nd October 2019.

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_ Oct 2020 to Mar 2021.pdf 10698K



kumar properties <kumarworldcompliance2025@gmail.com>

Six Monthly Compliance Report for period April 2020 to September 2020 for project _Prakruti Constructions Pvt. Ltd.

kumar properties < kumarworldcompliance 2025@gmail.com >

Tue, Dec 1, 2020 at 4:22 PM

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

Dear Sir/Madam,

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

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_ April 2020 to September 2020.pdf 9376K

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| 2 | visit report | Visit Report | 24-01-2020 | Download Message |
| 3 | Scrutiny-Letter-27-Jan-2020 | Other | 27-01-2020 | Download Message |
| 4 | Scrutiny-Letter-04-Feb-2020 | Other | 04-02-2020 | Download Message |

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| Sr No. | Document Category | Document Name | Date | Action |
|--------|--|---|------------|----------|
| 1 | Manufacturing Process | Manufacturing process | 12-12-2019 | Download |
| 2 | Other | Architect Certificate with existing and proposed BUA | 20-02-2020 | Download |
| 3 | Other | Six Monthly Report-Pinacle- April to Sept 2020 | 01-12-2020 | Download |
| 4 | Industry Registration | Industry Registration | 12-12-2019 | Download |
| 5 | Other | Annexure 1 to 5 for Reply Scrutiny Letter 21-jan-2020 | 28-01-2020 | Download |
| 6 | Other | Reply to Scrutiny Letter 21- jan-2020 | 28-01-2020 | Download |
| 7 | Detailed proposal of pollution control system | Details of pollution control system | 12-12-2019 | Download |
| 8 | CA Certificate Balance Sheet Capital Investment | CA Certificate | 12-12-2019 | Download |
| 9 | Land Ownership Certicate | Land Document | 12-12-2019 | Download |
| 10 | Other | Six monthly Compliance report_Pinnacle_Oct 2019 to March 2020 | 22-07-2020 | 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.

Note: Document must be in pdf format and size must be less than 2MB

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PRAKRUTI CONSTRUCTION PVT. LTD.

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

Date: 08/12/2020

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

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

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

Dear Sir/Madam

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

Hope this is in line with your requirement.

Thanking you,

For, Prakruti Constructions Pvt. Ltd.

HEIZIGA DECOM LEGAZAM SHEGO

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

PRAKRUTI CONSTRUCTION PVT. LTD.

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

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

Date: 08/12/2020

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| 3 | Scrutiny-Letter-27-Jan-2020 | Other | 27-01-2020 | Download Message |
| 4 | Scrutiny-Letter-04-Feb-2020 | Other | 04-02-2020 | Download Message |

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| 7 | Industry Registration | Industry Registration | 12-12-2019 | Download Message Delete |
| 8 | Manufacturing Process | Manufacturing process | 12-12-2019 | Download Message Delete |
| 9 | CA Certificate Balance Sheet Capital Investment | CA Certificate | 12-12-2019 | Download Message Delete |

My Documents

Note: For infrastructure projects submit architecture area statement additionaly.

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

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kumar properties <kumarworldcompliance2025@gmail.com>

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

kumar properties < kumarworldcompliance 2025@gmail.com >

Mon, Jul 20, 2020 at 7:30 PM

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

Dear Sir/Madam,

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

Hope this is in line with your requirement.

Thanking you Yours Sincere

Prakruti Constructions Pvt. Ltd.

Compliance report_Pinacal_ Oct 2019to March 2020.pdf 8513K



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2022

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000050945

Submitted Date

19-10-2022

PART A

Company Information

Company Name

Prakruti Constructions Pvt. Ltd.

Address

Kumar Capital, 2413, East Street, Camp, Pune

Plot no

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

Capital Investment (In lakhs)

1058.00 **Pincode**

411001

Telephone Number

9011009240

Region

SRO-Pune I

Last Environmental statement submitted online

yes

Consent Valid Upto

2025-06-14

& Secondary (STC Code)

Industry Category Primary (STC Code)

Application UAN number

MPCB-CONSENT-0000084659

Taluka

Haveli

Scale L.S.I

Person Name

Mr. Samir Patil

Fax Number

Industry Category

Orange

Consent Number

Format1.0/BO/JD(WPC)UAN -084659/CE/CC-2006000665

Establishment Year

2019

Village

Sangamwadi

City Pune

Designation

Manager

Email

moef19@kumarworld.com

Industry Type

O21 Building and construction project more

than 20,000 sq. m built up area

Consent Issue Date

2020-06-15

Date of last environment statement

submitted

Jan 1 1900 12:00:00:000AM

Product Information

Product NameConsent QuantityActual QuantityUOMNA00CMD

By-product Information

By Product NameConsent QuantityActual QuantityUOMNA00CMD

Part-B (Water & Raw Material Consumption)

| Water Consumpti | ption in m3/day on for | | ntity in m3/day | Actual Quantit | y in m3/day | , |
|---------------------------------------|--|--|-------------------------------------|---|-------------|-------------------|
| Process | | 0.00 | | 0.00 | | |
| Cooling | | 0.00 | | 0.00 | | |
| Domestic | | 57.00 | | 0.00 | | |
| All others | | 0.00 | | 0.00 | | |
| Total | | 57.00 | | 0.00 | | |
| | ation in CMD / MLD | | | | _ | |
| Particulars Domestic Effluent | | <i>C</i> 5 | onsent Quantity | Actual Quanti 0 | • | <i>UOM</i> CMD |
| Domestic Emdent | | | 1 | 0 | | |
| 2) Product Wise F process water pe | Process Water Consum r unit of product) | ption (cubic meter of | | | | |
| Name of Products | | | During the Previo financial Year | us During the Financial y | | UOM |
| NA | | | 0 | 0 | | CMD |
| | Consumption (Consump | otion of raw material | | | | |
| per unit of produ Name of Raw Mat | | | During the Previous financial Year | During the o | | UOM |
| NA | | | 0 | 0 | | CMD |
| 4) Fuel Consumpt | tion | | | | | |
| Fuel Name | | Consent quantit | - | al Quantity | UON | |
| NA | | 0 | 0 | | CMD |) |
| Part-C | | | | | | |
| | ged to environment/un | nit of output (Parameter | as specified in the co | nsent issued) | | |
| [A] Water Pollutants | Quantity of | Concentration of Pollu | tants Percent | age of variation | | |
| Detail | Pollutants | discharged(Mg/Lit) Exc | cept from pr | escribed | | |
| | discharged (kL/day) Quantity | PH,Temp,Colour Concentration | standar %variat | ds with reasons | Standard | Reason |
| NA | 0 | 0 | - | | - | - |
| [B] Air (Stack) | | | | | | |
| Pollutants Detail | Quantity of Pollutants discharged (kL/day) | Concentration of Poll discharged(Mg/NM3) | from pro | age of variation escribed ds with reasons | | |
| | Quantity | Concentration | %variat | ion | Standard | Reason |
| NA | 0 | 0 | - | | - | - |
| | | | | | | |

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type Total During Previous Financial year
0 0

Total During Current Financial year

UOM

0

CMD

| 0 Part-E | | 0 | | 0 | | | CMD |
|--|--|---|--------------------------------------|---|-----------------------------------|--------------------------------------|-----|
| Part-E | | | | | | | |
| | | | | | | | |
| SOLID WAST | | | | | | | |
| 1) From Pro Non Hazardi | | Total During Previou | ıs Financial vear | · Total Di | uring Current Finan | cial vear | UOI |
| NA | | Total During Previous Financial year 0 Total During Current Financial year 0 | | | o.u. you. | CMI | |
| | ution Control Fa | | | | | | |
| Non Hazardo NA | ous Waste Type | Total During 0 | Previous Financ | i al year Tota 0 | al During Current Fi | nancial year | CME |
| | Recycled or Re-u | utilized within the | | | | | |
| <mark>unit</mark> Waste Type | | | Total During P | revious Financia | l Total During Cui | rent Financial | UOI |
| | | | year | | year | | |
| 0 | | | 0 | | 0 | | CME |
| Part-F | | | | | | | |
| indicate dis _l 1) Hazardou | posal practice ac | ristics(in terms of condopted for both these enerated Qty | | astes. | ardous as well as so | | _ |
| 0 | | 0 | | CMD | - | | |
| 2) Solid Was | | | | | | | |
| | d Waste Genera | ted Q 0 | ty of Solid Waste | e UOM CMD | Concentration of | Solid Waste | |
| NA | | U | | СМП | - | | |
| Part-G | | | | | | | |
| Impact of th production. | e pollution Cont | rol measures taken o | n conservation (| of natural resour | ces and consequen | tly on the cost | of |
| Description | Reduction in Water Consumption (M3/day) | Reduction in Fuel & Solvent Consumption (KL/day) | Reduction in Raw Material (Kg) | Reduction in Power Consumption (KWH) | Capital Investment(in Lacs) | Reduction in Maintenance Lacs) | |
| NA | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | | | | | |
| Part-H | | | | | | | |

Environment Monitoring

Capital Investment (Lacks)

To monitor the environmental parameters. $\,\,$ 0.85

Environmental Protection Measures

Detail of measures for Environmental Protection

Statement

2) From Pollution Control Facilities

[B] Investment Proposed for next Year

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

Environment Monitoring To monitor the environr

To monitor the environmental parameters. 0.85

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Mr. Samir Patil

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000050945

Submitted On:

19-10-2022