Compliance to Stipulated Conditions in Environment Clearance

(April 2024 to September 2024)

FOR

"Shivsrushti Project"

At

Survey. No. 13 (Part), Ambegaon Bk, Katraj-Dehuroad bypass way, Tal Haveli, Dist. Pune.

By

M/s. Maharaja Shivachatrapati Pratishthan

For Submission to:

Ministry of Environment, Forest & climate change (MoEF&CC)

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PART A DATA SHEET

| 1. | Ind | oject type: River - valley/ Mining / dustry / Thermal / Nuclear / Other secify) | : | 8(a) B2 Building and Construction projects |
|----|---------------------|--|---|--|
| 2. | Name of the project | | : | Proposed Construction- "Shivsrushti" by M/s. Maharaja Shivachatrapati Pratishthan |
| 3. | Cle | earance letter (s) / OM No. and Date | : | Environment clearance EC File No SEAC -III-2015/CR-126/TC-3 Dated 23/08/2016 |
| 4. | Lo | cation | : | |
| | a. | District (S) | : | Pune |
| | b. | State (s) | : | Maharashtra |
| | c. | Latitude/ Longitude | : | Latitude: 18° 27'.21"N, Longitude 73°50'12"E |
| 5. | Ad | dress for correspondence | | |
| | a. | Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers | : | M/s. Maharaja Shivachatrapati Pratishthan Survey. No. 13 (Part), Ambegaon Bk, Katraj-Dehuroad bypass way, Tal Haveli, Dist Pune |
| | b. | Address of Project: Engineer/Manager (with pin code/ Fax numbers) | : | M/s. Maharaja Shivachatrapati Pratishthan Survey. No. 13 (Part), Ambegaon Bk, Katraj-Dehuroad bypass way, Tal Haveli, Dist Pune |
| 6. | Sal | lient features | | |
| | a. | of the project | : | Environment Clearance for Construction Project by M/s. Maharaja Shivachatrapati Pratishthan |
| | b. | of the environmental management plans | : | Sewage treatment Plant: STP for Killedar Wada provided. Full-fledged STP is planned and execution is going on. Will be commissioned before complete operation of the project. Rain water harvesting: Rain water harvesting recharge pits will be provided. The RWH storage tanks are provided onsite. Solid Waste Management: Biodegradable waste treated with Composting & OWC will be provided for full capacity before complete operation of the project. Non-biodegradable and Inert waste will be handed authorised vendor. E-waste will be handed authorised vendor. STP sludge is/will be used as manure. |

| 7. | Breakup of the project area | | : | |
|----|---|--|-----|--|
| | a. | Submergence area forest & non- forest | : | Project is located in non-forest area |
| | b. | Others | •• | Total Plot Area (sq. m) - 81,200.00 Net Plot Area (sq. m) - 63,957.21 FSI Area (sq. m) - 30,835.74 Non FSI Area (sq. m.) - 3,127.00 Total Built up area (sq. m.) - 33,962.74 |
| 8. | Breakup of the project affected Population with enumeration of Those losing houses / dwelling units Only agricultural land only, both Dwelling units & agricultural Land &landless labourers /artisan | | : | Not Applicable. |
| | a. | SC, ST/Adivasis | | Not Applicable |
| | b. | Others (Please indicate whether these Figures are based on any scientific and systematic survey carried out or only provisional figures, it a Survey is carried out give details and years of survey) | •• | Not Applicable |
| 9. | Fin | Financial details | | |
| | a. Project cost as originally planned and | | d s | subsequent revised estimates and the year of price reference: |
| | 1. | Estimated Cost of the Project | | Rs. 124.80 Crores |
| | b. | Allocation made for environ-mental management plans with item wise and year wise Break-up. | : | Cost earmarked for (Environmental Management Plan (EMP) will be, During Construction phase: |
| | c. | Benefit cost ratio / Internal rate of Return and the year of assessment | : | Total Cost: 30.20 Lakhs During operational Phase: |
| | d. | Whether (c) includes the Cost of environmental management as shown in the above. | : | Set up cost: 719.5 Lakhs/annum |
| | e. | Actual expenditure incurred on the project so far | : | Rs. 110.00 Crores |
| | f. | Actual expenditure incurred on the environmental management plans so far | | Capital Cost: - Rs. 30.00 Lakh O & M cost – Rs. 5.00 Lakhs |

| 10. | Fo | rest land requirement | : | Not Applicable | | | |
|-----|------------|--|---|---------------------------------------|------------------------|---------------------|------------------------|
| | a. | The status of approval for diversion of forest land for non-forestry use | : | Not Applicable | | | |
| | b. | The status of clearing felling | : | Not Applicable | | | |
| | c. | The status of compensatory afforestation, it any | : | Not Applicable | | | |
| | d. | Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far | : | Not Applicable | | Not Applicable | |
| 11. | are res | e status of clear felling in non-forest eas (such as submergence area of servoir, approach roads), it any with antitative information | : | Not Applicable | | | |
| | | | | Sr. No. | No. of Buildings | Configuration | Status of construction |
| | | | | 1 | Sarkar Wada | GR.+ Stilt+ 1 Floor | Construction |
| | | | | 2 | Entrance Court | GR.+ Stilt+ 1 Floor | Work is in |
| | | | | 3 | Shivaji Raje Smarak | LG. +UG. | Progress |
| 12. | Sta | atus of construction | | 4 | Rajsabha | LG.+GR. | |
| | | | | 5 | Auditorium | GR. Floor | Yet to be |
| | | | | 6 | Bazar Peth | GR. Floor | Constructed |
| | | | | 7 | Shilpi gram & Devrai | GR. Floor | |
| | | | | 8 | Staff Quarters | 1st+ 2nd +3rd Floor | |
| | | | | 9 | Multilevel Carpark | LG. +UG. + 1 Floor | |
| | | Date of commencement | | 31.0 | 5.2016 | • | |
| | a. | (Actual and/or planned) | : | | | | |
| | b. | Date of completion (Actual and/or planned) | : | 30.12.2027 (Proposed to be completed) | | | |
| 13. | | asons for the delay if the Project is | : | Construction is in progress | | | |
| 14 | _ | tes of site visits | | | | | |
| | a. | The dates on which the project was monitored by the Regional Office on previous Occasions, if any | : | NA | | | |
| | b. | Date of site visit for this monitoring report | : | Not Applicable | | | |

| | Details of correspondence with Project | | Not Applicable |
|-----|--|---|----------------|
| | authorities for obtaining Action | | |
| 15. | plans/information on Status of | | |
| 13. | compliance to safeguards Other than | • | |
| | the routine letters for Logistic support | | |
| | for site visits) | | |
| | (The first monitoring report may | | Agreed |
| | contain the details of all the Letters | | |
| | issued so far, but the Later reports may | : | |
| | cover only the Letters issued | | |
| | subsequently.) | | |

PART B CURRENT STATUS OF WORK

| Sr. No. | No. of Buildings | Configuration | Status of Construction | Remark |
|------------|-----------------------------------|------------------------|--------------------------|-----------------------------|
| 1 | Sarkar Wada) | GR.+ Stilt+ 1 Floor | 3,000.84 m ² | Completed on site |
| 2 | Entrance Court | GR.+ Stilt+ 1 Floor | 6,656.48 m ² | Construction is in progress |
| 3 | Shivaji Raje Smarak | LG. +UG. | 1,083.51 m ² | Construction is in progress |
| 4 | Raja Sabha | LG.+GR. | 9,297.00 m ² | Construction is in progress |
| 5 | Auditorium | GR. Floor | 00.00 m^2 | Construction not started |
| 6 | Bazar Peth | GR. Floor | 00.00 m^2 | Construction not started |
| 7 | Shilpa gram & Devtai | GR. Floor | 00.00 m^2 | Construction not started |
| 8 | Staff Quarter-Non- Residential | 1st+ 2nd +3rd Floor | 00.00 m^2 | Construction not started |
| 9 | Multi-Level Car Park | LG. +UG.+ 1 Floor | 00.00 m^2 | Construction not started |
| | Total | - | 20,037.83 m ² | |

PART C ENVIRONMENT CLEARANCE COMPLIANCE REPORT

Point wise compliance to various stipulations laid down by the MoEF&CC in Environment clearance Vide no. SEAC -III-2015/CR-126/TC-3 Dated 23/08/2016 are as follows:

| Gen | General Conditions for Pre-Construction: | | | | |
|------------|--|---|--|--|--|
| | This environment Clearance is issued subject to | Noted. | | | |
| | land use verification. Local authority should | | | | |
| | ensure this with respect to Rules, Regulations, | | | | |
| | Notification, Government Resolution, Circulars, | | | | |
| | etc. issued if any. Judgments/orders issued by | | | | |
| | Hon'ble High court, Hon'ble NGT, Hon'ble | | | | |
| | supreme court regarding DCR provisions, | | | | |
| | environmental issues applicable in this matter | | | | |
| 1. | should be verified. PP to submit exactly the same | | | | |
| | plans submitted or plans appraised by concern | | | | |
| | SEAC& SEIAA. If any discrepancy found in the | | | | |
| | plans submitted or details provided in the above | | | | |
| | para may be reported to Environment Department. | | | | |
| | This Environmental clearance issued with respect | | | | |
| | to the environmental consideration & it does not | | | | |
| | mean State Level Impact Assessment Authority | | | | |
| | (SEIAA) that approved the proposed land use. | | | | |
| | PP to make provision for three dedicated | Noted, will be complied. | | | |
| 2. | ambulances parking in the different areas of the | | | | |
| | project to handle emergencies | | | | |
| | PP to mark the VIP movement route on the layout | Noted, will be complied. | | | |
| 3. | and submit the copy and to provide a separate | | | | |
| <i>J</i> . | dedicated entry. | | | | |
| | E-waste shall be disposed through Authorized | The E – waste will be collected and sale to E | | | |
| 4. | vendor as per E-waste (Management and | waste recycler. | | | |
| | Handling) Rules, 2016 | | | | |
| | The Occupancy Certificate shall be issued by the | Noted. | | | |
| | Local Planning Authority to the project only after | | | | |
| 5. | ensuring connectivity of sewer line to the project | | | | |
| | site and proper disposal of treated water as per | | | | |
| | environmental norms | | | | |

| 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. 7. PP has to abide by the conditions stipulated by SEAC & SEIAA 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. "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Noted. Noted. Height, built up area of construction is accordance with the existing FSI/FAR norms. Agreed to comply with height of the building will be as per the approved building plan. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized vendor. | | mit to the state of the state o | NOGO B O WILLIAM 1 |
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| 8. 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. "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | existing FSI/FAR norms of the urban local body & | Agreed to comply with height of the building |
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| work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area. "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | 8. | number before approving layout plan & before | |
| the zoning permissibility for the proposed project as per the approved development plan of the area. "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | according commencement certificate to proposed | |
| as per the approved development plan of the area. "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | work. Plan approving authority should also ensure | |
| "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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. We have received Consent to Establish vide no. Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - 7324 dated 31/05/2016 and Revalidation of CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | the zoning permissibility for the proposed project | |
| 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 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | as per the approved development plan of the area. | |
| 9. Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. The water Act and a copy shall be submitted to the Environment department before start of any construction and to submitted to the Environment department before start of any construction activities attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | "Consent for Establishment" shall be obtained from | We have received Consent to Establish vide no. |
| Environment department before start of any construction work at the site All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | Maharashtra Pollution Control Board under Air and | Format 1.0/BO/ROHQ/PN-27131-15/CE/CC - |
| CTE vide no Format 1.0/JD(WPC)/UAN No. 0000119974/CE-2111001329 dated 30.11.2021 attached as Annexure 4 All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | 0 | Water Act and a copy shall be submitted to the | 7324 dated 31/05/2016 and Revalidation of |
| All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized |) . | Environment department before start of any | CTE vide no Format 1.0/JD(WPC)/UAN No. |
| All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. Regular supply of Drinking water will be made available at site. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | construction work at the site | 0000119974/CE-2111001329 dated 30.11.2021 |
| be in place before starting construction activities and to be maintained throughout the construction phase. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | | attached as Annexure 4 |
| and to be maintained throughout the construction phase. Mobile toilets are provided for construction worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | All required sanitary and hygienic measures should | Regular supply of Drinking water will be made |
| phase. worker. Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | be in place before starting construction activities | available at site. |
| Solid waste generated is collected separately for dry & wet waste and handed over to authorized | | and to be maintained throughout the construction | Mobile toilets are provided for construction |
| dry & wet waste and handed over to authorized | 10 | phase. | worker. |
| | | | Solid waste generated is collected separately for |
| vendor. | | | dry & wet waste and handed over to authorized |
| | | | vendor. |

| Gene | eral Conditions for Construction Phase: | |
|------|--|---|
| 1 | Provision shall be made for housing of construction labour within the site with all necessary infrastructure & facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche, & first Aid room etc. | Provision made for drinking water & domestic water at project site. Mobile toilets are provided for construction workers. Solid waste is being disposed daily to authorize waste collection system. First aid room is provided at site & medical checkup of construction workers done on periodically. |
| 2 | 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. | Regular supply of Drinking water is made available at site and toilets are provided at site for workers. Solid waste generated is collected separately for dry & wet waste & handed over to authorized vendor |
| 3 | The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material. | will be collected and segregated on site and |
| 4 | 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. | used for leveling within project site. |
| 5 | Arrangement shall be made that waste water and storm water do not get mixed. | Noted. We will not mixed wastewater and storm water. |
| 6 | All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site. | All the topsoil will be preserved and reused for landscape development |
| 7 | 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. | waste is used for leveling. Natural water |

| | Green Belt Development shall be carried out | Green Belt Development is development by |
|-----|---|---|
| 8 | considering CPCB guidelines including selection | |
| 0 | of plant species and in consultation with the local | selection of plan species with consultation with |
| | DFO/ Agriculture Dept. | the Local Landscape consultant. |
| | Soil and ground water samples will be tested to | Soil analysis report is attached as Annexure 2 . |
| 9 | ascertain that there is no threat to ground water | _ |
| | quality by leaching of heavy metals and other toxic | the project area. |
| | contaminants. | |
| | Construction spoils, including bituminous material | |
| 1.0 | and other hazardous materials must not be allowed | |
| 10 | to contaminate watercourses and the dumpsites for | |
| | such material must be secured so that they should | |
| | not leach into the ground water. | No care harmadaya wasata wasa care anta di dayin s |
| | Any hazardous waste generated during construction phase should be disposed of as per applicable rules | |
| 11 | and norms with necessary approvals of the | construction phase |
| | Maharashtra Pollution Control Board. | |
| | The diesel generator sets to be used during | 1 no of 125 KVA DG set with acoustic |
| | construction phase should be low Sulphur diesel | |
| 12 | type and should conform to Environments | _ |
| | (Protection) Rules prescribed for air and noise | 1 |
| | emission standards. | |
| | The diesel required for operating DG sets shall be | DG sets are used only during power failure. |
| 13 | stored in underground tanks and if required, | Required diesel will be provided by nearest |
| | clearance from concern authority shall be taken. | vendor. |
| | Vehicles hired for bringing construction material to | |
| | the site should be in good condition and should | |
| 14 | have a pollution check certificate and should | |
| | confront to applicable air and noise emission | |
| | standards and should be operated only during non- | quality found to be within prescribed standards. |
| | peak hours. | Analizatain and mains Manitenian annual |
| | 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 | _ |
| 15 | 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. | |
| L | <u> </u> | 1 |

| | Fly ash should be used as building material in the | Noted. |
|----|---|--|
| | construction as per the provisions of Fly Ash | |
| 16 | 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 IOO Km of Thermal Power Stations). | |
| 17 | Ready mixed concrete must be used in building | |
| 1, | construction. | construction. |
| | The approval of competent authority shall be | Noted. |
| | obtained for structural safety of the buildings due | |
| 18 | to any possible earthquake, adequacy of | |
| | firefighting equipment's etc.as per National | |
| | Building code including measures form lighting. | |
| 19 | Storm water control and its re-use as per CGWB | Noted. Condition will be followed. |
| 19 | and BIS standards for various applications | |
| | Water demand during construction should be | We are using pre mixed concrete to reduce |
| 20 | reduced by use of pre-mixed concrete, curing | water demand |
| | agents and other best practices referred | |
| | | There is no use of ground water envisaged in |
| 21 | The ground water level and its quality should be | the project area. |
| 21 | monitored regularly in consultation with Ground | Therefore, this condition is not applicable to the |
| | Water Authority. | project. |
| | 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 | drainage line and will be treated in proposed |
| | the MPCB and Environment department before the | STP of approved capacity. |
| | project is commissioned for operation. Discharge | = = = = |
| | of this unused treated affluent, if any should be | Landscaping. |
| | discharge in the sewer line. Treated effluent | |
| 22 | emanating from STP shall be recycled/refused to | municipal drainage line. |
| | the maximum extent possible. Discharge of this | municipai dramage inie. |
| | 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. | |
| | Permission to draw ground water and construction | There is no use of ground water envisaged in |
| | of basement if any shall be obtained from the | |
| 23 | competent Authority prior to construction/operation | 1 |
| | of the project. | |
| | or the project. | |

| | Separation of gray and black water should be done | We will provide dual plumbing line for |
|----|--|--|
| 24 | by the use of dual plumbing line for separation of | separation of gray and black water. |
| | gray and black water. | |
| | Fixtures for showers, toilet flushing and drinking | Low flow fixtures will be used for showers, |
| 25 | should be of low flow either by use of aerators or | toilet flushing and drinking in operation phase. |
| | pressure reducing devices or sensor-based control. | |
| | Use of glass may be reduced up to 40% to reduce | Noted |
| 26 | the electricity consumption and load on air | |
| 20 | conditioning. If necessary, use high quality double | |
| | glass with special retlective coating in windows. | |
| | Roof should meet prescriptive requirement as per | |
| 27 | Energy Conservation Building Code by using | insulation. |
| 27 | appropriate thermal insulation material to fulfill | |
| | requirement. | |
| | Energy conservation measures like installation of | Energy conservation measures like: - |
| | CFLs /TFLs for the lighting the areas outside the | 1. Energy efficient light fittings like CFL, LED |
| | building should be integral part of the project | |
| | design and should be in place before project | 2. Water level controllers with timers will be |
| | commissioning. Use CFLs and TFLs should be | 1 1 |
| | properly collected and disposed of/sent for | 3. Auto timer switches will be provided for |
| 28 | recycling as per the prevailing guidelines/rules of | street lights, garden lights, parking & |
| 20 | the regulatory authority to avoid mercury | staircase lights and other common area lights |
| | contamination. Use of solar panels may be done to | |
| | the extent possible like installing solar street lights, | |
| | common solar water heaters system. Project | 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 | - |
| | enclosed type and conform to rules made under the | _ |
| 29 | 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 | |

| 30 | 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. | prescribed standards for day and night time. Monitoring report is attached as Annexure 2 | |
|----|---|---|--|
| 31 | 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 | There is already internal parking so, that there is no use of public space. We have provided parking as per DCR rule Total Parking provided for the project is 2- wheeler – 1050 nos and for 4-Wheeler - 350 nos and for Buses - 18 nos | |
| 32 | Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement. | | |
| 33 | The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation. | 1 1 | |
| 34 | 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. | measures for monitoring is being supervised by | |
| 35 | 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 struied without obtaining environmental clearance. | 2015/CR-126/TC-3 Dated 23/08/2016. EC | |
| 36 | Six monthly monitoring reports should be submitted to the regional office MoEF, Bhopal with copy to this department and MPCB. | , , , | |

| Gene | eneral Conditions for Post-Construction/Operation Phase: | | | | | |
|------|---|---|--|--|--|--|
| 1 | 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. | Excess treated water will be connected to Municipal sewage drainage. • Solid waste generated on site will be collected and segregated onsite. Biodegradable waste will be treated in OWC and Non-biodegradable waste will be handed over to authorized vendor. | | | | |
| 2 | Wet garbage should be treated by organic waste convertor 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. | The non-bio-degradable wastes will be handed over authorized contactor. The bio-degradable waste is subjected to treatment in Organic Waste Convertor. | | | | |
| 3 | Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB | Noted. | | | | |
| 4 | A complete set of all documents submitted to the department should be forwarded to the Local authority & MPCB. | | | | | |
| 5 | In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department. | | | | | |
| 6 | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards. | supervised by Project Engineer and qualified supervisors. | | | | |
| 7 | implementation of environmental protection measures/EMP along with item wise breaks-up. This cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other | environmental protection measures During Construction phase: Rs. 30.20 lacs. | | | | |

| | The project management shall advertise at least in | Advertised of two local newspapers circulated |
|----|--|---|
| | two local newspapers widely circulated in the | |
| 8 | 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 . | |
| | The project management shall also submit six | We are submitting six monthly reports regularly |
| | monthly reports on the status of compliance of the | |
| | stipulated EC conditions including results of | - |
| 9 | 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. | |
| | A copy of the clearance letter shall be sent by | Noted |
| | proponent to the concerned Municipal Corporation | Noted. |
| | and the local NGO, if any, from whom | |
| 10 | suggestions/representations, if any, were received | |
| 10 | | |
| | while processing the proposal. The clearance letter shall also be put on the website of the company by | |
| | the proponent. | |
| | 1 1 | Noted. We have uploaded EC certificate on |
| | compliance of the stipulated EC conditions, | _ |
| | including results of monitored data on their website | company 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 | |
| 11 | the SPCB. The criteria pollutant levels namely; | |
| | SPM, RSPM, SO2, NOx (ambient levels as well as | |
| | , · | |
| | stack emissions) or critical sectoral parameters, | |
| | indicated for the project shall be monitored and | |
| | displayed at a convenient location near the main | |
| | gate of the company in the public domain. | Vog wa one submitting 6 monthly negative and |
| | The project proponent shall also submit six | |
| | monthly reports on the status of compliance of the | _ |
| 12 | 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 | Zonai Office of CrCB and the SPCB. |
| | respective Zonal Office of CPCB and the SPCB. | |

| | The environmental statement for each financial | |
|----|--|-----------------|
| | year ending 31st March in Form-V as is mandated | report to MPCB. |
| | to be submitted by the project proponent to the | |
| | concerned State Pollution Control Board as | |
| 13 | prescribed under the Environment (Protection) | |
| 13 | 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. | |
| | The environmental clearance is being issued | Noted |
| | 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 | |
| 14 | 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. | |
| | In case of submission of false document and non- | Noted |
| | compliance of stipulated conditions, Noted | |
| | Authority/Environment Department will revoke or | |
| 15 | suspend the Environmental clearance without any | |
| | intimation and initiate appropriate legal action | |
| | under Environmental protection Act, 1986 | |
| | The Environment department reserves the right to | Noted |
| | add any stringent condition or to revoke the | |
| 16 | clearance if condition stipulated is not implemented | |
| | to the satisfaction of the department or for that | |
| | matter, for other administration reason. | |
| | | Noted |
| | environmental clearance accorded shall be valid for | |
| 17 | a period of 7 years as per MoEF& CC Notification | |
| | dated 29th April, 2015. | |
| | auca 27 11 1 19111, 2013. | |

| | In case any deviation or alteration in the project | Noted |
|----|--|-----------------|
| | proposed from those submitted to this department | |
| 18 | for clearance, fresh reference should be made to the | |
| 18 | department to assess the adequacy of the | |
| | condition(s) imposed and to incorporate additional | |
| | environmental protection measures required, if any. | |
| | The above stipulation would be enforced among | Noted & agreed. |
| | others under the water (prevention and control of | |
| | pollution) act 1974, the air (prevention and control | |
| 19 | of pollution) Act,1981, the environment | |
| 17 | (protection) Act,1986 and rules their under, | |
| | hazardous waste (Management and Handling) | |
| | Rules,1989 and its amendment, the public liability | |
| | insurance act,1991 and its amendments. | |
| | Any appeal against this environmental clearance | Noted & agreed. |
| | shall lie with the National Green Tribunal (Western | |
| | Zone Bench, Pune), New Administrative | |
| 20 | Building,1st "Floor,0-, Wing, Opposite Council | |
| | Hall, Pune, if preferred, within 30days as | |
| | prescribed under Section 16 of the National Green | |
| | Tribunal Act, 2010. | |

PART D ANNEXURES

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC-III-2015/CR-126/TC-3 Environment department, Room No. 217, 2nd floor, Mantralaya Annexe, Mumbai- 400 032. Date: 2-5nd August, 2016.

To,
M/s. Maharaja Shivachtrapati Pratishthan
'Shivsrushti Project' At Survey. No. 13 (Part),
Ambegaon Bk. Katraj – Dehuroad bypass way,
Tal- Haveli,
Dist. Pune 411046.

Subject: Environment clearance for proposed "Shivshrusthi" at S.No.13, Ambegaon (B), Katraj Bypass Taluka Haveli, Dist. Pune by M/s. Maharaja Shivachtrapati Pratishthan

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 44th 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 102nd meeting.

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-

| 1. | Name of the project: | " MAHARAJA SHIVCHATRAPATI PRATHISHTHAN Proposed Construction – 'Shivsrushti Project' At Survey. No. 13 (Part), Ambegaon Bk., Katraj – Dehuroad bypass way, Tal- Haveli, Dist. Pune 411046 | |
|----|---------------------------|---|--|
| 2. | Name, Contact number & Ad | dress of Proponent: | |
| | Name | Mr. Anil Vithalrao Pawar | |
| | Address | At Survey. No. 13 (Part), Ambegaon Bk., | |
| | | Katraj – Dehuroad bypass way, Tal- Haveli, | |
| | | Dist. Pune 411046 | |
| | Telephone | 9860796443 | |
| | Email ID | shivsrushtipune@gmail.com | |
| | | anilpawar2995.ap79@gmail.com | |

| 3. | 3. Name, contact number & address of Consultant: | |
|-----|--|--|
| | Name | Mr. Kîran Shinde |
| | Address | 4, 'A' Wing, Bldg. No 23, Subhash Nagar, Chembur, Mumbai |
| | | 400 071 |
| | Telephone | 022-25211455 |
| | Mobile | 98202 39183 |
| | Email ID | greenscientificdevelopment@gmail.com |
| 4. | Accreditation of Consultant | PP |
| | (NABET Accreditation) | |
| 5. | Type of the project: Housing | Shivsrushti Project |
| | project / Industrial project / | Public/ Semi-Public Building |
| | SRA scheme / MHADA / | |
| | Township or others | |
| 6. | Location of Project | The project site is located at plot |
| | Ž | Survey. No.13 (part), at Katraj-Dehuroad bypass way, |
| | | Tal- Haveli, Dist. Pune 411046 Latitude: 18°27'21" N |
| | | Longitude: 73°50'12"E |
| 7. | Whether in Corporation / | The proposed project falls under Regional Plan Limit of Pune |
| | Municipal / Other area: | Metropolitan Region |
| 8. | Applicability of the DCR | DCPR Dated 21/11/2013 |
| 9. | Note on the initiated work | Killedar Wada is constructed - 2004 (2830.30 Sq. Mtrs.) |
| 10. | LOI/NOC from MHADA/ | Building constriction granted by District Collector (2004) |
| | Other approvals (if | Revised Sanctioned by PMRDA on 27/Jan/2016 |
| | applicable) | 01000 00 0 |
| 11. | Total plot area | 81200.00 Sq. m |
| | Deductions Net plot area | 17242.79 Sq. m 63957.21 Sq. m |
| 12. | Permissible FSI (including | 63957.21 Sq. m |
| 12. | TDR, etc.) | 03937.21 Sq. III |
| 13. | Proposed Built up area | FSI : 30835.74 Sq. m |
| | (FSI & Non- FSI) | Non FSI area : 3127.00 Sq. m |
| | 0 10 | Total BUA : 33962.74 Sq. m |
| 14. | Ground Coverage | : Total 18829.17 Sq. m |
| | Percentage (%) (Note: Percentage of plot | : 30 % |
| | not open to sky) | |
| 15. | Estimated cost of the | Rs.124.80 Cr |
| 13. | project: | 1 |
| 16. | No. of Buildings and its | 1.Residential : 0 |

| | configuration | 2 Commercia | Duilding | : 0 | |
|-----|--------------------------------|--|-----------------------------------|-------------------|-------------|
| | Comiguration | 2.Commercial Building : 0 3.Others : 9 | | | |
| | | (Killedar Wada, Entrance Court, Shivaji Raje Smarak, Raja | | | Smarak Dain |
| | | | | | . • |
| | | Sabha, Auditorium, Bajjar Peth, Shilpa gram, Devrai, Staff Quarter-Non Residential, Multi-Level Car Park) | | | • |
| | | _ | Residential, Mu | | rk) |
| | | Total :9 | | | |
| 17. | No. of tenant and Shops | Not Applicab | le | | |
| 18. | No. of Expected | - Reside | ential User (Staf | f Quarters) | : 366# |
| | residents/users | {Note: "For d | lress changing & | k Resting rooms | only} |
| | | - Comm | nercial User (Vis | sitors & Official | s) : 7653 |
| | | | | | |
| | | | | | |
| | | Sub Total | | : | <u>8019</u> |
| | | | | | |
| 19. | Tenant density per hectare | N. A. | | | |
| 20. | Height of building | Height of all l | ouildings (In Mt | rs) – | |
| | | | 44- | | |
| | | Kiledar Wada | | | |
| | | Entrance Cou | | | |
| | | Shivajiraje Sn Rajsabha | narak : 14.88 : 14.40 | | |
| | | Auditorium | | | |
| | | Bazar Peth | : 04.50 | | |
| | | | Shilpigram & Devrai : 04.50 (Min) | | |
| | | Staff Quarters : 12.00 | | | |
| | | Multilevel Carpark : 14.95 (Max) | | | |
| 21. | District of the control of the | | | | |
| 21. | Right of way (width of the | 60 m Adjacen | t to NH/ | | |
| | road from the nearest fire | 12 m Service | | | |
| | station to the proposed | 12 111 001 1100 | Noud | | |
| | building | | | | |
| 22. | Turning radius for easy | | | | |
| | access for fire tender | | ig radius all aroi | | |
| | movement from all around | 6.00 m Road | width in all pren | nises | |
| | the building excluding the | | | | |
| | width for the plantation | | | | |
| 23. | Existing Structures | - No Existin | g structures which | h need demolition | n. |
| 1 | | | _ | d in 2004 is part | |
| | | | uilt up: 2830.30 S | - | - • |
| 24. | Details of the demolition | N. A. | • | - - | |
| | with disposal | | | | |
| 25. | Total water requirement | Residential a | nd Commercial | • | |
| | Source | Jambhulwadi Lake (JL) /Municipal Supply (MS) / | | | MS) / |
| | | Bore well (BW)/ RWH /Tanker /Recycled from STP | | | |
| | Water Consumption | From | Fresh Water | Recycled | |
| | (In M³/Day) | Source | from | Water from | Total |
| | | | Source | STP | |

| | Dry season | | | | |
|-----|------------------------------------|--|-------------|------------|-----|
| | Domestic use Water (Potable) | JL/MS | 71 | 00 | 71 |
| | Flushing/Reclaimed Water | | 00 | 93 | 93 |
| | Landscaping | BW/RW | H/ 76 | 60 | 136 |
| | Water Bodies(Make UP) | JL/Tanker | | 00 | 18 |
| | Reject Water | | 27 | 00 | 27 |
| | Swimming Pool | | 00 | 00 | 00 |
| | Total | JL/RWI | | 153 | 345 |
| | Excess treated water | | | | 00 |
| | Water Bodies (First Fill) | | 00 | 00 | 00 |
| | Firefighting (Storage Capacity) | JL | 200 | | 200 |
| | Wet Season | | | | |
| | Domestic use Water (Potable) | JL/MS | 71 | 00 | 71 |
| | Flushing/Reclaimed Water | | 00 | 93 | 93 |
| | Landscaping | BW/RW | | 00 | 00 |
| | Water Bodies(Make UP) | JL/Tank | er 00 | 00 | 00 |
| | Reject Water | | 27 | 00 | 27 |
| | Swimming Pool | **** | 00 | 00 | 00 |
| | Total | JL/RW1 | H 98 | 93 | 191 |
| | Excess treated water | | | | 60 |
| | Water Bodies (First Fill) | | 824 | 00 | 824 |
| | Firefighting (Storage Capacity) | JL | 200 | 00 | 200 |
| 26. | Details of Swimming pool | NA | | | |
| 27. | Rain water Harvesting | | | | |
| | Residential & Commercial: | | | | |
| | and Quantity | Construction of pits of 2 Mt. x 2 Mt. x 2 Mt. Construction of surface storages (Reservoir at appropriate places by arresting surface run-off.) Roof Top Rainwater Harvesting system is been proposed to be established for recovery of water for using as an input water for water bodies. Excess water will be used for enrichment of water table through percolation pits. | | | |
| | No of recharge pits | 10 | | | |
| | Location of the RWH tank | Proposed | l in Plan | | |
| | (s) Budgetary allocation | Capital c | ost : Rs. 2 | 00.00 Lacs | |
| | (Capital cost and O & M cost) | Maintenance cost: Rs. 05.00 Lacs/Yr | | | |
| 28. | UGT Tanks | | | | |
| | Residential & Commercial: | • | | | |
| | Domestic UG tank Capacity (I | Lit) 1 | ,08,000 | | |
| | Flushing UG tank Capacity (L | it) 1 | 1,40,000 | | |
| | Fire UG tank Capacity (Lit) | | ,00,000 | | |

| 29. | Storm water drainage | | | |
|-----|--|---|--|--|
| | Natural water drainage pattern | As per contour | | |
| | Quantity of storm water | 579 Lit/Sec | | |
| | Size of SWD | 600 mm Diameter | | |
| 30. | Sewage and Wastewater | | | |
| | Sewage Generation | 200 CMD | | |
| | STP Technology | Phytorid Technology | | |
| | Capacity of STP | 175 CMD | | |
| | Budgetary allocation | Capital Cost: 70.00 Lakhs (One Time) | | |
| | (capital accost and O&M cost) | O& M Cost : 15.00 Lakhs/year | | |
| 31. | Solid Waste Management | | | |
| | Construction phase & Preconstruction phase | ise | | |
| | Waste generated during | Construction Phase : @ 50.00 Kg/Day | | |
| | preconstruction and construction | Disposal : Send to Municipal Garbage | | |
| | phase | | | |
| | Quantity of the top soil to be | Total Top soil be preserved and will be reutilized for | | |
| | preserved | landscape development. | | |
| | Disposal of the construction way | N. A. | | |
| | debris | | | |
| | Operation Phase | | | |
| | Total solid waste | 1.6 MT/Day (Bio Deg: 0.96 + Non Bio Deg: 0.64) | | |
| | E-Waste (Kg/month) | 8.0 Kg/Month | | |
| | Hazardous waste (Kg/month) | N. A. | | |
| | Biomedical waste (kg/month) | N. A. | | |
| | (If applicable) | | | |
| | STP Sludge (Dry sludge) (Kg/day) | 10 Kg/Day | | |
| | Mode of Disposal of waste: | | | |
| | Dry waste | Non-biodegradable and Inert waste would be handed & disposed by sale to Swaccha Pune Seva Sahakari Sanstha Maryadit, Pune (NGO) (Agreement Done) | | |

| Wet waste | Biodegradable waste Will be treated on site using Organic waste converter. The residue after treatment will be used as manure |
|--|---|
| E-Waste | Sale to E waste recycler |
| Hazardous waste | N. A. |
| Biomedical waste (kg/month) (applicable) | f N.A. |
| STP Sludge (Dry sludge) | Dry sludge can be used as manure for plantation & gardening purposes inside the premise. |
| Budgetary allocation (capi | tal Capital Cost: 30.00 Lakhs |

| | t and O&M cost) | O& M Cost : 05 | .00 Lakhs/year | | | | | |
|---------|---|---------------------------------------|----------------|--|--|--|--|--|
| 2. Gree | n Belt Development | | | | | | | |
| Total | R.G. area | N. A. | | | | | | |
| ı | ea other than green belt (Please speround etc.) | cify for N.A. | | | | | | |
| RG a | rea under green belt | N. A. | | | | | | |
| | rea on ground (Sq.m) | N. A. | | | | | | |
| RG a | rea on podium (Sq.m) | N. A. | | | | | | |
| List a | List of proposed plantation for the scheme: | | | | | | | |
| Sr. | Common Name | Scientific name | Quantity(no.) | | | | | |
| 1 | Shirish | Albizia lebbeck | 8 | | | | | |
| 2 | Kadamb | Anthocephallus cadamba | 10 | | | | | |
| 3 | Neem | Azardiracta indica | 10 | | | | | |
| 4 | Orchid Tree | Bauhinia | 7 | | | | | |
| 5 | Fish tail palm | Caryota urens | 9 | | | | | |
| 6 | Golden Shower | Cassia fistula | 10 | | | | | |
| 7 | 7 Cassia Cassia | | 12 | | | | | |
| 8 | Shisham,Indian Rosewood | Dalbergia latifolia | 8 | | | | | |
| 9 | Elephant apple | Dillenia indica | 6 | | | | | |
| 10 | Nandruk | Ficus retusa | 8 | | | | | |
| 11 | 11 Umber Ficus syc 12 Tamhan Lagerstro | | 11 | | | | | |
| 12 | | | neae 18 | | | | | |
| 13 | Crape myrtle | Lagerstromia Lanceolata | 15 | | | | | |
| 14 | Mango | Mangifera indica | 12 | | | | | |
| | | · · · · · · · · · · · · · · · · · · · | Cont. | | | | | |
| Sr. | Common Name | Scientific name | Quantity(no. | | | | | |
| 15 | Chiku | Manilkara zapota | 9 | | | | | |

| | 16 | Son chafa | Mich | elia champaca | 22 | |
|-----|--|--|----------|---|---------------|--|
| | 17 | Indian Cherry | Munt | igia calabura | 10 | |
| | 18 | Kunti | Murr | aya paniculata | 6 | |
| | 19 | Kadamb tree | Neol | amarkia cadamba | 8 | |
| | 20 | Peru | Psidi | um guajava | 9 | |
| | 21 | Sita Ashok | Sarac | a asoka | 11 | |
| | 22 | Fountain tree | Spath | odea campanulata | 13 | |
| | 23 | Jambhul | Syzy | gium cumini | 14 | |
| | 24 | Arjuna | Term | inalia arjuna | 23 | |
| | 25 | Badaam | Term | inalia catapa | 9 | |
| | 26 | Kindal | Term | inalia paniculata | 7 | |
| | ! | Total | <u> </u> | | 285 Nos | |
| | Number and list of tree species to be planted | | | 285 Nos | - 1 | |
| | in the ground RG Number and list of shrub and bushes species | | | NA | | |
| | ŧ . | to be planted in the podium RG: | | | | |
| | Numbe | Number and list of trees species to be planted | | | | |
| | | the border of nalla/ stream / pon | d (if | f | | |
| | any): | | | -4 | | |
| | | er of existing Trees | | 515 Nos | | |
| | 1 | er, Size, Age and Species of trees to be transplanted: | to be | NA | | |
| | | <u> </u> | ion / | Existing Trees to be retain | ed – 234 Nos. | |
| | NOC for the tree cutting / transplantation / compensatory plantation, if any: | | | Existing Trees to be Transplanted -281 Nos. | | |
| : | , and a summer of the summer o | | | Additional Trees to be newly planted - 285 | | |
| | | | | Nos. | | |
| | | tary allocation (Capital cost and | <u> </u> | | | |
| | Capital cost | | | 3.73 Cr | | |
| | O & M cost | | | 4.45 Lc /Yr | | |
| 33. | GV . | | | | | |
| | | supply um demand | 1656 | : V3/A | | |
| | | | 1000 | 55 KVA | | |
| | Connec | cted load | 1862 | 2 KW | | |

| Source | | MSEDCL | | |
|---|---|---|--|--|
| DG power consumption for residential buildings | | N. A. | | |
| Total DG power con- clubhouse and comm | - | 400 KVA x 6 nos. | | |
| Energy saving mea | sures : | | | |
| - OF | | , LED lights will be used | | |
| | | l be provided to water pumps | | |
| | <u>-</u> | for street lights, garden lights, parking & staircase lights | | |
| | area lights for saving | | | |
| | • | on amenities like street lighting & garden lighting. | | |
| Detail Calculation of | & % of saving: | Sheet Enclosed as annexure IV | | |
| Compliance of the EC | CBC guideline: | Yes | | |
| 7.2 | Lighting controls of | ccupancy sensors - Complied | | |
| 7.2.1.4 | Exterior lighting to | be controlled by photo sensor or time switch - Complied | | |
| 7.3 | Interior lighting to b | ne within specified limits - Complied | | |
| 7.4 | Exterior lighting to | be within specified limits - Complied | | |
| 8.2.1.1 | Maximum allowable Complied | e power loss from transformer to be within specified limits - | | |
| 8.2.3 | Power factor be mai | intained between 0.95 and unity - Complied | | |
| 8.2.4 | Check metering – co | system losses to be maintained less than 1 % - Complied | | |
| 8.2.5 | Power distribution s | | | |
| Budgetary allocati | on (Capital cost and | O & M cost) | | |
| Capital cost | | Total Electrical Services Cost: 635.0 L | | |
| | | For Energy Saving measures : 40.0 L | | |
| O & M cost | | Total Electrical Services Cost: 11.0 L/Yr | | |
| | | For Energy Saving Measures: 00.7 L/Yr | | |
| Number and capacity of the DG sets to be used: Stack height Electricity requirement from MSEDCL | | 400 KVA x 6 nos. | | |
| | | 3 Mtrs above roof level | | |
| | | 1655 KVA | | |
| HT line passing thro | ough the plot if any: | NA | | |
| | nnagement plan Bud on & operation phas | | | |

| Environmental Aspect | Construct | ion Phase | Operational Phase | |
|---|--|--|-------------------|---------------------------------|
| | Capital Cost | Running Cost for 5 years | Capital Cost | Running Cost per years |
| | In Lakh | Lakh/Yr | In Lakh | Lakh/Yr |
| Water Aspect | | | | |
| Installation of STP | 10 | 05 | 70 | 15 |
| Installation of RWH system | NA | NA | 200 | 5 |
| Monitoring | NA | 01 | 02 | ÑΑ |
| Air Aspect | | | | |
| Fugitive Emission | NA | 01 | NA | 01 |
| Screens along perimeter of site | 10 | Negligible | NA | NA |
| Stockpiling of excavated soil | 1.5 | Negligible | NA | NA |
| Covering dusty load on vehicles by impervious sheet | 0.5 | Negligible | NA | NA |
| Periodic maintenance of construction equipment | NA | 0.5 | NA | NA |
| Monitoring | NA | 01 | 03 | 0.5 |
| Noise Aspect | | | | sekera istorok Organiski kal |
| Barricading of the site with 3m high GI sheet | Provision Considered in Air Aspect | Provision Considered in Air Aspect | N.A. | N. A. |
| PPE to workers | Negligible | Negligible | Negligible | Negligible |
| Blanketing of noise generating machinery with insulating structures | 1.0 | Negligible | N. A. | N. A. |
| Maintenance of construction equipment periodically | N. A. | 0.5 | N. A. | N. A. |
| Monitoring noise level onsite through App. Laboratory | N. A. | 1.2 | 0.05 | N. A. |
| Land | | | | |
| Preserve the Excavated Topsoil | 04 | Negligible | | |
| Landscaping of the site | Live | | 373 | 4.45 |
| Solid waste Management | | | | |
| Segregation of Waste | 0.20 | Negligible | 1 | 0.60 |

| owc | 3.00 | 1.00 | 30 | 5.00 |
|---------------------------|------------|------|------------|-------|
| E Waste Management | Negligible | *** | Negligible | |
| Energy conservation | | | | |
| CFL/ Lighting, Etc. | | | 40 | 0.70 |
| Total Budget (Proposed) | 30.20 | 11.2 | 719.05 | 32.25 |

Quantum and generation of Corpus NA fund and commitment

Responsibility for further

Trust Management \ Committee through appointment of consultant & In-house team for Environmental Management Facilities.

35. Traffic management:

O &M:

Nos. of the junction to the main road & design of confluence:

Built up area

: 30835.74 - 7598.04 (Parking) = 23237.70 Sq.m.

Parking details

: Multilevel Car Parking + Surface Parking

Parking Required as per DCR

: (Table No. 7, Sr. No. 6 = For 100 Sq.m. built up and

part thereof required parking is 1 Car + 3

Scooter/MC + 3 Cycles + Additional 50% parking

for metropolitan area

Parking Details (As per DC rules)

| | ing Deaths (Ats per De Tutes | (· · · · · · · · · · · · · · · · · · · | | |
|-----|------------------------------|---|-----------|-------------------|
| | | Parking Applicability | Provided | Агеа |
| | | As per DCR (| parking | Provided |
| Sr. | | , - | Pariting. | 11072000 |
| No. | Туре | Nos) | | |
| NO. | | | (Nos) | (M [*]) |
| | | | | (171) |
| 1 | 2 Wheeler | 1040 | 1050 | 4410 |
| | (Scooters/Motor cycles) | 1049 | 1050 | 4410 |
| 2 | 4 Wheeler | 349 | 350 | 4375 |
| 3 | Cycle | 1049 | 1050 | 1470 |

Parking Details (Potential of the project)

| Sr | | Parking Applicability | Provided parking | Area Provided |
|------------|--------------------------------------|-----------------------|------------------|-------------------|
| Sr. No. | Туре | (Nos) | (Nos) | (M ²) |
| 1 | 2 Wheeler (Scooters/Motor cycles) | 1050 | 1050 | 4410 |
| 2 | 4 Wheeler | 349 | 350 | 4375 |
| 3 | Buses | 18 | 18 | 630 |

Parking Efficiency as per DC rules

: 9147 m² Total area provided for parking No. of car parking provided : 350 Type of parking: Multilevel car parking :215 Area per car including driveway provided for car parking : 25 Sq MT Type of parking: Open parking :135

Area per car including driveway provided for car parking : 27 Sq MT Area per car including driveway provided for car parking : 26 Sq MT

Width of all internal roads (m)

: As per Rules

Bus Parking Space

No. of cars which can be parked in case bus parking is not fully occupied.

| | Sr. | No. of Buses | No. of Cars | | |
|------------|----------|--|------------------------|---------------------------------|---------------------------|
| | 1 | 18 | 0 | | |
| | 2 | 13 | 10 | | |
| | 3 | 05 | 50 | | |
| | 4 | 00 | 60 | | |
| 36. | CRZ/R | RZ clearance obtain, if any | N. A. | | |
| 37. | polluted | e from protected areas/crit areas/ Eco sen terstate boundaries | ically N. A. | | |
| 38. | Checklis | st for the other necessary ap | provals | | |
| | | | Status of the approval | Name of the competent authority | Date of the issued letter |
| | OF C | 227000 1 1 11 | 70 7.11 | Objecti. | |

| | | Status of the approval | Name of the competent authority | Date of the issued letter |
|-----|---|--|---|---------------------------|
| 39. | CFO NOC for the above said building structure(s) | Provisional Fire NOC - FB/3758 Dt-27/2/2015 | Chief Fire officer Pune Municipal Corporation | 27/2/2015 |
| 40. | HRC NOC for the above said building structure (s) (If applicable) | N. A. | N. A. | N. A. |
| 41. | NOC for the above said building structure(s) from the Aviation authority (If applicable) | N. A. | N. A. | N. A. |
| 42. | Consent for the water for the above said detail (s) | Applied | MPCB | Applied |
| 43. | Consent for the drainage for the above said detail (s) | Applied | МРСВ | Applied |
| 44. | Consent for the electric supply for the proposed demand | Proposed | Electricity Board | Proposed |
| 45. | Pre-certification for Green building from Indian Green Building Council and other recognized institutes (If applicable) | Ñ. A. | N. A. | N. A. |
| 46. | Court Order (If applicable) | N. A. | N. A. | N. A. |
| 47. | Other Approval (If Any) | N. A. | N. A. | N. A. |

3. The proposal has been considered by SEIAA in its 102nd 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:

General Conditions for Pre-construction phase:-

(i) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any.

Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.

- (ii) PP to make provision for three dedicated ambulances parking in the different areas of the project to handle emergencies.
- (iii) PP to mark the VIP movement route on the layout and submit the copy and to provide a separate dedicated entry.
- (iv) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- (v) The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- (vi) 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.
- (vii) PP has to abide by the conditions stipulated by SEAC & SEIAA.
- (viii) 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.
- (ix) "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.
- (x) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

General Conditions for Construction Phase-

- (i) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.
- (ii) 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.
- (iii) 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.

- (iv) 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.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) 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.
- (viii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
- (ix) 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.
- (x) 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.
- (xi) 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.
- (xii) 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.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) 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.
- (xv) 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.
- (xvi) 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).

- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) 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.
- (xxiii) 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.
- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) 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.
- (xxvi) 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.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii)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.

- (xxix) 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.
- (xxx) 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.
- (xxxi) 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.
- (xxxii) 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.
- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv)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.
- (xxxv) 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.
- (xxxvi)Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

General Conditions for Post- construction/operation phase-

- (i) 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.
- (ii) 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.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.

- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) 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.
- (viii) 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.
- (ix) 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.
- (x) 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.
- (xi) 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.
- (xii) 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.
- (xiii) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 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 for a period of 7 years as per 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 environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

(S. IVI. Gavai) Member Secretary, SEIAA

Copy to:

- 1. Shri. Jagdish Joshi, Chairman, IAS (Retd.). SEAC-III, Flat no. 3, Tahiti chs. Juhu Vers Ova Link Road, Andheri (W), Mumbai- 400 053.
- 2. Additional Secretary, MOEF, 'MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
- 3. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
- 4. IA- Division, Monitoring Cell, MoEF& CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.

- 5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
- 6. Collector, Pune.
- 7. Commissioner, Pune Metropolitan Region Development Authority (PMRDA).
- **8.** Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.

)

- 9. Regional Office, MPCB, Pune.
- 10. Select file (TC-3)

(EC uploaded on



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| | TEST REF | PORT | Vey | 46 | |
|--|---|------------------------------------|---------------|-------------------|--------------|
| Test Report No: - | GESEC/PRO/AAQM/2024-25/09 | /1844 | Report | 17/09/2024 | |
| Sample ID: - | GESEC/PRO/AAQM/2024-25/09 |)/1844 | Date | 17/09/2024 | |
| Name & Address of the Customer | M/s. Maharaja Shivachatrapati Shivsrushti Project, S. No. 13 (Part) Ambegaon Bk. k Taluka – Haveli, Dist. – Pune – 4 | (atraj Dehuroad bypa | ss Way, | | |
| | Ambient Air Sai | nple Details | | | |
| Type | Sampling Location | | Samp | ing done by | |
| Ambient Air | Near Main Gate | M/s. G | een Scientifi | Development | (I) Pvt. Ltd |
| | Sampling | Time | | | |
| Start Time | Stop | Time | | Total | Hrs. |
| 10:00 AM | 10:0 | 10:00 AM | | 24 H | rs. |
| Date of Sampling | Sample Receipt Date Analysis Start Date | | | Analysis End Date | |
| 12/09/2024 - 13/09/2024 | 13/09/2024 13/09/2024 | | 4 | 17/09/ | 2024 |
| Name of Instrument | Fine Dust Sampler | Fine Dust Sampler Date Of Calibrat | | 26/04/ | 2024 |
| Instrument ID No. | 375/GESEC/Lab/Inst/71 | Due Date of Cali | oration | 25/04/2025 | |
| Parameters | Method | | Unit | NAAQ Standards | Results |
| Sulphur Dioxide (SO₂) | CPCB Guidelines, Volume I ,36/3 | 2012-13, Page no. 01 | μg/m³ | ≤ 80 | 22.0 |
| Nitrogen Dioxide (NO ₂) | CPCB Guidelines, Volume I ,36/2 | 2012-13, Page no. 07 | μg/m³ | ≤ 80 | 29.3 |
| Particulate Matter PM ₁₀ | CPCB Guidelines, Volume I ,36/2 | 2012-13, Page no. 11 | μg/m³ | ≤ 100 | 56.9 |
| Particulate Matter PM _{2.5} | CPCB Guidelines, Volume I ,36/3 | 2012-13, Page no. 15 | μg/m³ | ≤ 60 | 32.1 |
| Ozone(O₃) For 1 Hrs. | CPCB Guidelines, Volume I ,36/2012-13, Page no. 31 | | μg/m³ | ≤ 180 | 10.23 |
| Ammonia (NH₃) For 24 Hrs. | CPCB Guidelines, Volume I ,36/2012-13, Page no. 35 | | μg/m³ | ≤400 | 9.98 |
| Carbon Monoxide (CO)_1 Hr. | CPCB Guidelines, Volume II, 37/2012-13, Page no. 16 | | mg/m³ | ≤ 04 | 0.52 |
| Benzene (C ₆ H ₆) | EPA-Method TO-17 | | μg/m³ | ≤ 05 | BDL |
| Benzo(a)Pyrene (BaP) | CPCB Guidelines, Volume I, 36/ | 2012-13, Page no. 40 | ng/m³ | ≤ 01 | BDL |
| Arsenic (As) | MASA -822 3RD E | DITION | ng/m³ | ≤ 06 | BDL |
| Nickel (Ni) | MASA -822 3RD E | | ng/m³ | ≤ 20 | BDL |
| Lead (Pb) | MASA -822 3RD E | DITION | μg/m³ | ≤ 1.0 | BDL |

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Terms and conditions

Remark-

1. The report is refer only to the sample tested and not applies to the bulk.

BDL - Below Detectable Limit.

The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.

All above results are within National Ambient Air Quality standards.

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| | TEST REP | ORT | | | |
|--------------------------------|------------------------------|---|----------------------|--|--|
| Test Report No: - | GESEC/PRO/ANLM/2024-2 | GESEC/PRO/ANLM/2024-25/09/1845 | | | |
| Sample ID: - | GESEC/PRO/ANLM/2024-2 | 5/09/1845 | Report Date | 17/09/2024 | |
| | | | | | |
| | M/s. Maharaja Shivachatra | pati Pratishthan, | Shivsrushti Project, | | |
| Name & Address of the Customer | S. No. 13 (Part) Ambegaon | Bk. Katraj Dehuro | ad bypass Way, Tal | uka – Haveli, | |
| | Dist. – Pune – 411046. | 000 100 100 100 100 100 100 100 100 100 | | (5) | |
| | Ambient Neice C | amula Dataila | | | |
| Type | Ambient Noise S | ample Details | | | |
| Sampling done by | M/s. Green Scientific Develo | opment (I) Pvt Itd | | | |
| Standard method | As Per IS: 9989:2020 | princine (i) i ve. Lea | | | |
| | 7.0 1 61 15. 5505.2020 | | | | |
| Date of Sampling | Sample Receipt Date | Analysis | Start Date | Analysis End Date | |
| 12/09/2024 | NA , | NA | | NA | |
| Name of Instrument | Sound Level Meter | Date Of Calibration 16/ | | 16/02/2024 | |
| Instrument ID No. | GESEC/LAB/INST/107 | Due Date o | f Calibration | 15/02/2025 | |
| | | A Naiss | Level Readings | CPCB Standards | |
| Test Location | Unit | T Legitorio | | dB (A) | |
| | | Day | Night | | |
| Near Entry Gate | dB(A) | 50 | 40 | During Day time = | |
| Onsite Area | dB(A) | 52 | 38 | 55 dB (A) During Night time= 45 dB (A) | |
| Near DG set | dB(A) | 54 | 43 | | |

Remark-

- All above Noise level results are within Maharashtra Pollution Control Board Standards limit.
- Day/Night -55/45 dB(A).

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E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

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| 1 | EST REPORT | |
|---|--------------------------------|--------------------|
| Test Report No: GESEC/PRO/DW/2024-25/09/1846 | Report Date | 17/09/2025 |
| Sample ID : GESEC/PRO/DW/2024-25/09/1846 | Sample Details | Tap Water |
| | Type of Sample | Drinking Water |
| Name and Address of the Customer: | Volume Of Sample | 2 Lit .Plastic Can |
| M/s. Maharaja Shivachatrapati Pratishthan, | Sample Status | Sealed |
| Shivsrushti Project, | Sample Collected By | MSPSP |
| S. No. 13 (Part) Ambegaon Bk. | Date of Sample Collection | 12/09/2024 |
| Katraj Dehuroad bypass Way, Taluka – Haveli, | Date of Sample Received in lab | 13/09/2024 |
| | Analysis Start Date | 13/09/2024 |
| Dist. – Pune – 411046. | Analysis End Date | 17/09/2024 |

| | | WATER ANALYSI | S REPORT | |
|------------------------|---------|--------------------------------|-----------|--|
| Parameters | Results | Limits as per IS 10500:2012 | Unit | Standard Method |
| | | Physical Para | meter | |
| Colour | < 5 | Max 5 | Hazen | APHA 2120 B (BY VISUAL) 24 th Edition: 2023 |
| Turbidity | <0.1 | Max 1 | NTU | APHA 2130 B 24 th Edition:2023 |
| Total Dissolved Solids | 105 | 500 | mg/l | APHA 2540 C 24 th Edition:2023 |
| | | Chemical Para | meter | |
| pH at 25°C | 7.2 | 6.5 to 8.5 | -12 | APHA 4500 H+ B 24 th Edition:2023 |
| Total Hardness | 85 | Max 200 | mg/l | APHA 2340 C 24 th Edition:2023 |
| Total Alkalinity | 48 | Max 200 | mg/l | APHA 2320 B 24 th Edition:2023 |
| Chloride | 110 | Max 250 | mg/l | APHA 4500-Cl-B 24 th Edition:2023 |
| Residual Chlorine | <0.1 | Min 0.2 | mg/l | EPA 334.0 |
| | | Microbiological F | Parameter | |
| Total Coliform | Absent | Absent | /100 ml | APHA 9222, J, 24th Ed. 2023 |
| E. coli. | Absent | Absent | /100 ml | APHA 9222, J, 24th Ed. 2023 |
| | | | | |

Remark:

> The above water sample is Comply with required limit as per IS 10500:2012 for above tested parameters.

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E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

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| | TEST REPO | RT | | | |
|--------------------------------|--|--|-----------|------------|--|
| Test Report No | GESEC/PRO/ST/2024-25/09/1847 Report Da | | ate | 17/09/2024 | |
| Sample ID - | GESEC/PRO/ST/2024-25/09/ | 1847 | | | |
| Name & Address of the Customer | M/s. Maharaja Shivachatrap S. No. 13 (Part) Ambegaon B Taluka – Haveli, Dist. – Pune | k. Katraj Dehuroad | | ect, | |
| | Sample Det | ails | | | |
| Sample collection Date | Sample receipt Date | Analysis start | Date | Analys | sis complete Date |
| 13/09/2024 | 13/09/2024 | 14/09/20 | 24 | | 14/09/2024 |
| | Instrument D | etails | // | | |
| Name of Instrument | Stack Monitoring Kit | Stack Monitoring Kit Date Of Calibration | | 08/10/2024 | |
| Instrument ID No. | 5919/GESEC/LAB/INST/33 | Due Date of Cal | ibration | 07/10/2025 | |
| | Stack Deta | ils | | | |
| Stack No/ID | Stack At | tached to | | San | npling done by |
| 01 | DG Set (| 125 KVA) | | 10000 | Green Scientific pment (I) Pvt. Ltd |
| Shape | Round | Fuel Use | d | Diesel | |
| Diameter/ Dimensions (m) | 0.1 | Material of Cons | struction | MS | |
| Height in (m) | 4.5 | Stack Area (Sq | . Mtr.) | | 0.007855 |
| Flue Gas Temperature (°C) | 54 | Pressure (mn | nWG) | | 9.8 |
| Gas Volume (m³/Hr.) | 272.90 | 272.90 Velocity (m/s) | | | 11.56 |
| Parameters | Method | Unit | Limi | t | Result |
| | EPA METHOD 17: 2017 mg/Nm3 150 | | 0 | 26.2 | |

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| | TEST REP | PORT | |
|---|---------------|--------------------------------|------------|
| Test Report No: GESEC/PRO/SO/2024-25/09/1 | .848 | Date of Report | 17/09/2024 |
| Sample ID: GESEC/PRO/SO/2024-25/09/1848 | | Date of Sampling | 13/09/2024 |
| Name and Address of the Customer - M/s. Maharaja Shivachatrapati Pratishthan, Shivsrushti Project, | | Date of Sample Received in lab | 13/09/2024 |
| | | Start Date of Analysis | 14/09/2024 |
| S. No. 13 (Part) Ambegaon Bk. Katraj Dehuroad | l bypass Way, | End Date of Analysis | 17/09/2024 |
| Taluka – Haveli, Dist. – Pune – 411046. | | Volume Of Sample | 2 Kg |
| | | Sample Details | Soil |
| | | Nature of sample | Solid |
| Sample Collected By MSDSD | | | |

| | | | Mature of Sample | 30110 | |
|-------------------------|--------|-------|---|--------------------------|--|
| Sample Collected By | MSPSP | | | | |
| Parameter | Result | Unit | Standard Method | | |
| рН | 7.5 | - | Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.77: 201 | | |
| Organic Matter | 1.21 | % | ICARDA-Methods of soil, Plant and water analysis, Page No. 74:2013 | | |
| Chloride | 12.0 | meq/l | Soil Analysis a laboratory manual P | K Behera Page no.54 & 55 | |
| Sulphate | 35 | Mg/kg | ICARDA -3rd Edition methods of soil, plant, and water analysis: A manual for the west Asia and North Africa region page no.120-121:2013 | | |
| Electrical Conductivity | 89.0 | μs/Cm | ICARDA-Methods of soil, Plant and water analysis, Page No. 67-68:2013 | | |
| Available Nitrogen | 1.92 | % | ICARDA-Methods of soil, Plant and water analysis, Page N 87-89:2013 | | |
| Water Holding Capacity | 540 | ml/l | ICARDA Method of Soil, Plant, and water analysis: Page N 118-119:2001 | | |
| Available Phosphorus | 0.84 | Kg/ha | Food and agriculture organization Sec III,8-1,Page no115 | | |
| Water Moisture Content | 18.2 | % | ICARDA-Methods of soil, Plant and water analysis, Page No. 26:2013 | | |
| Sodium | 0.078 | % | USEPA SW 846/6010 C | | |
| Zinc | 14.21 | mg/kg | Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.109-11 | | |
| Copper | 12.44 | mg/kg | Manual Soil Testing in India (Dept of Agriculture and cooperation, Ministry of Agri Gov. of India, page No.111 | | |

END OF REPORT

Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By

Page 1 of 1

- The report is refer only to the sample tested and not applies to the bulk.
- The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
- The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC. 3.
- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
- If on site their is no proper sampling location, Source or port available the results of testing are not challenge.
- MoEF approved Lab by Govt. of India. till 28/02/2026 and NABL approved by Quality Council of India. till 28/02/2026.

फेरीत धडक मार

माद्रिदची गुणतारि

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प्रनुभायटीमधील बदल

कोणत्याही बदलाकरिता

ना निमा फुटबॉल स्पर्धा

इव्हान रॅकिटिक चमकला

पीटीआय, माद्रिद

इकान रॅकिटिकच्या हेडरच्या बळावर बार्सिलोनाने ला लिगा स्पर्धेत अंथलेटिक बिलबाओविरुद्ध विजयी सलामी दिली. हंगामातील पहिली लढत जिंकण्याचा विक्रम बार्सिलोनाने यंदाही कायम राखंला. २१व्या मिनिटाला हेडरद्वारे शानदार गोल करीत बार्सिलोनाचे खाते उघडले. बार्सिलोनाचे आधारस्तंभ असलेले लिओनेल मेस्सी आणि ल्युइस सुआरेझ यांना सुर गवसला नाही. या ऑथलेटिकच्या बेनट एक्सबेआरियाने फ्री किकद्वारे गोल करण्याचा प्रयत्न केला. मात्र तो गोलपोस्टच्या बाजूने बाहेर गेला. या विजयासह बार्सिलोनाने रिअल माद्रिदसह संयुक्तपणे अव्वल स्थान पटकावले आहे. या दोन्ही

PUBLIC NOTICE

This to inform general public that

Share Certificate No 1686 to 1690

issued to Mr. Dominic Gabriel

Fernandes, Owner of Flat No.102,

Turquoise, Nyati Empire

Co.operative Housing , Society

22/2A Kharadi Pune - 411014, and

share certificate no 381 to 385 and

agreement of Pleasant park co

operative housing society Ltd 21/1

wanowari , Bhairobanala Pune -

411013 has been misplaced. If in

case any person/ financial institute

has any right, interest in the share,

they can contact the undersigned,

with documents, within 14 days of

this notice, failing which duplicate

Share Certificates will be issued to

Mrs. Agatha Fernandes.

Henceforth no future claim will be

संघांनी दोन सामन्यांत विजय मिळवले आहेत. चॅम्पियन्स लीगच्या अंतिम

owner of Plot No.3 out of Gat No. 170 situated at Dhanorie, Tal-Khed, Dist-Pune. The previous Original Sale Deed bearing No. 237 dated 05/02/1994 of the said property have been lost. No person shall enter into any kind transfer on said lost documents hereof.

Adv. Milind Adam Flat No. 3, Mahale Plaza, Kasaba Peth, Pune. Cell No. 9890818525

जाहीर सचना

महाराजा शिवछत्रपती प्रतिष्ठान स.नं. १३ (भाग), आंबेगाव (बु.) पूणे ४११०४३ यांच्या शिवसृष्टी प्रकल्पाच्या बांधकामाकरिता पर्यावरण विषयक मंजूरी देणेत आली आहे. सदर पर्यावरण विषयक मंज्रीची प्रत महाराष्ट्र प्रद्वण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच महाराष्ट्र शासनाच्या http://ec.maharashtra.gov.

महाराजा शिवछत्रपती प्रतिष्ठान

PUBLIC NOTICE

PUBLIC NOTICE

NOTICE is given that my client is Anybody has objection/claim is hereby be communicate in writing with documents at my office, within 14 days from the date

This Notice Dt. 29/08/2016 Sd/-

in या वेबसाईटवर उपलब्ध आहेत

given that my client is

शर्कर व्यवस्थापनासाठी त मदतीच्या शोधात आहात का? मग वापरुन पहा

-डायाबटास

स्मार पावडर व सिरप

हजारोंनी रक्त शर्करा व्यवस्थापनात वापर केला आहे.

व्यवीनी हा नवीन दृष्टीकोन आता गान अलोपथिक औषध आणि गाना आयुर्वेदिक डी-डायबिटीस **मा, त्यातल्या नऊ आयुर्वेदिक** क प्रधामध्ये अनेक उल्लेख आहेत विपावनाला आदर्श ठरतात आणि मामा करतात, अनेकांनी त्यांची है। डायबिटीसचा एकत्र संयोग वानी तर आश्चर्य काय? म्हणून 🛮 । कवाता त्याच्या मध्मेह ।।वर्ष म्हणून स्विकारतात.



मा/मस्य आणि हेवी मेटल्सपासून मुक्क) सर्व केपिस्टकार्व उपलब्ध 78 (Time: 10 am to 6 pm) = www.ddlabetes.in

AL EXCISE, PUNE- IV.

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No. 1 to 9 of Velhe

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Construction in

OFC laying work a invited for hiring of vehicles from reputed NOFN Project in Claper the requirements mentioned below in office of the Commissioner of Central Immissionerate, 41/A, I.C.E. House, 411 001.

A. SASSOON ROAD, PUNE- 411 001

SHEDULE

whicle to be used for 30-31 days/month zed vehicle to be used for 30-31 Underground Ca Construction in Ce I to maximum of 2500 kms. in a month. Area of BSNL, Pune

lized vehicles to be used for 20-25

Underground C t to maximum of 2000 kms. in a month. Area of BSNL, Pune vited on twin bid system i.e. "TECHNICAL

मुंबईला सर्वसाधारण विजेतेपद

राज्य अजिंक्यपद जलतरण स्पर्धा

कीडा प्रतिनिधी, पुणे

मंबई संघाने पुण्यास केवळ दोन गुणांनी पिछाडीवर ठेवीत वरिष्ठ गटाच्या राज्य स्पर्धेत अजिंक्यपद जलतरण सर्वसाधारण विजेतेपद पटकाविले. आर्यन मखीजा (मुंबई) व स्वेजल मानकर (पुणे) यांनी पुरुषांमध्ये तर आदिती धुमटकर (मुंबई) हिने महिलांमध्ये सर्वोत्कृष्ट खेळाडूचा मान

शिवछत्रपती क्रीडानगरीत झालेल्या या स्पर्धेत मुंबई संघास ३४८ गुणांची कमाई झाली, तर पुण्यास ३४६ गुण मिळाले. आर्यन याने ८०० मीटर फ्रीस्टाईल शर्यत आठ मिनिटे ४७.४१ सेकंदात जिंकंताना मितेश कुंटे याचा गतवर्षीचा आठ मिनिटे ५०.५२ सेकंद हा राज्य विक्रम मोडला. आर्यन याने शेवटच्या दिवशी ४०० मीटर फ्रीस्टाईल शर्यतीचेही विजेतेपद पटकाविले. स्वेजल याने १०० मीटर ब्रेस्ट स्ट्रोक शर्यत एक मिनिट ८.६६ सेकंद अशा विक्रमी वेळेत पार करीत सुवर्णपदक मिळविले. त्याने श्लोक गुप्ता याचा एक मिनिट १०.२८ सेकंद हा

विक्रम मोडला. जोस्ता पानसरे या मुंबईच्या खेळाडूने ५० मीटर बॅकस्ट्रोक शर्यतीचे विजेतेपद मिळवित आपल्या खात्यावर आणखी एक सुवर्णपदकाची नोंद केली. तिची सहकारी मीनिक गांधी हिने १०० मीटर ब्रेस्ट स्ट्रोक, ४०० मीटर फ्रीस्टाईल व ८०० मीटर फ्रीस्टाईल अशा

पुणे संघाने पुरुषांच्या ४ बाय २०० मीटर फ्रीस्टाईल रिले (८ मिनिटे ४५.२५ सेकंद), ४ बाय १०० मीटर मिडले रिले (४ मिनिटे २३.०१ सेकंद), ४ बाय ५० मीटर मिश्र मिडले रिले (२ मिनिटे १.७३

तीन रायंती जिंकन तिहेरी कामगिरी केली.

सेकंद) तसेच महिलांच्या ४ बाय १०० मीटर मिडले रिले शर्यतीत विक्रम

entertained. प्रस्थापित केला सिक्कीम राज्य सरकार द्वारा आयोजित

Govt set to amend norms in 15 days to fix prices of 350 drugs

New Delhi, Aug 29

RUGS Prices Control Order will be amended in the next 15 days to enable regulator NPPA to fix prices of about 350 medicines whose market data is not available. Union minister Ananth Kumar said on Monday

Addressing the foundation day of the National Pharmaceutical Pricing Authority (NPPA), the chemicals and fertiliser minister said the prices of nearly 900 medicines have been fixed under the Drugs (Prices Control) Order, (DPCO) 2013 - resultinginasaving of about ₹5,000 crore to consumers.

The pricing of another 368 new formulations has also been fixed, he added.

"For about 350 medicines which are under the National List of Essential Medicines (NLEM), wearenot getting any market data. To bring them under the price control, we need to tweak the DPCO. In next 15 days, we are going to make the amendment to empower the NPPA,"Kumarsaid.

He said the government would not be a 'mute specta-



tor' and will regulate the prices of these 350 items as well. The minister further said the NPPA would fix the prices of all the remaining medicines in NLEM in a couple of months.

Calling pharma the 'sunrise industry' which is growing at a rapid pace, Kumar said the size of the Indian pharma industry is likely to cross \$50 billion in the next three years from \$35 billion in

He noted that 1005 FDI has been allowed in pharma sectors, including brownfield projects.

In order to make medicines available at an affordable price, the minister said the government is targeting to open 3,000 Jan Aushadhi stores across the country. At present, there are over 400

Expressing concerns over the low consumption of medicines by people living below the poverty line, Kumar said there is a need for the NPPA to intervene and regulate the market to make essential drugs affordable to poor as well as producing and making generic drugs available to them.

Kumaralsolaunchedanew mobile app Pharma Sahi Daam' that will help customers to know the price of

medicines fixed by the NPPA. The minister expects this new initiative to be a huge success.

He also pitched for making a separate ministry for the pharma sector. He would also request the Prime Minister to declare August 29, the foundation day of NPPA, as Rashtriya Jan Aushadhi Divas'. Emphasising on making the Indian pharma sector globally competitive, Kumar said the government is developingpharma parks and medical devices parks which will reduce the production cost.

PUBLIC NOTICE

This to inform that the Maharaja Shivchhatrapati Prathisthan's Shivsrushti project situated at S. No. 13 (Part), Ambegaon BK, Katraj By Pass Road, Pune 411046, has been accorded Environmental Clearance and the copies of the clearance letter are available with the Maharashtra pollution Control Board and may also be seen on the Website at

http://ec.maharashtra.gov.in

Maharaja Shiychhatrapati Prathisthan, Pune

Pane Court grants twre to file reply

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volve multiple entities and individuals. The petition filed by advocate MLSharma has also soughta CBI probe against the Indian offshore account holders and stock market regulators under the supervision of the Supreme Court. He had also sought direction to CBI to lodge an FIR and conduct investigation against the Sebi chairman, his associates, share brokers and others for alleged offences.



set Management Company Limited

Hity Number: U99999DL1993PLC054135

Indian Balell, 23, Barakhamba Road, New Delhi - 110 001. Handra Kurla Complex, Mumbai - 400051. 152 8100, website: www.icicipruamc.com, Manageme, violcicipruamc.com

for proposalirlon Knowledge Park, Western Express Highway, available Tel: 022 2685 2000 Fax: 022 26868313

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MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437 Fax: 24044532/4024068/4023516 Website: http://mpcb.gov.in Email: jdwater@mpcb.gov.in



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

Date: 30-11-2021

Infrastructure/ORANGE/L.S.I No:- Format1.0/JD (WPC)/UAN No.0000119974/CE - 2111 001329

To, M/s.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project) S.No. 13(P),Ambegaon Budruk, Katraj Bypass Haveli,Pune



Sub: Revalidation of Consent to Establish for theme park construction project unnder Red Category

Consent to establish vide No Format1.0/BO/ROHQ/PN-27131-15/CE/CC-7324 dtd 31.05.2016

Your application NO. MPCB-CONSENT-0000119974

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

- The consent is granted for period upto commissioning of the project or co terminus with the validity of EC dtd 23.08.2016
- The capital investment of the project is Rs.98.85 Cr. (As per C.A Certificate submitted by industry).
- The Consent to Establish is valid for theme park construction project named as M/s.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project), S.No. 13(P), Ambegaon Budruk, Katraj Bypass, Haveli, Pune on Total Plot Area of 81200.00 SqMtrs for construction BUA of 33962.74 SqMtrs as per EC granted dated 23.08.2016 including utilities and services
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr No | Description | Permitted (in CMD) | Standards to | Disposal |
|----------|----------------------|-----------------------|--------------|--|
| 1. | Trade effluent | Nil | NA | NA |
| 2. | Domestic effluent | 244.47 | Schedule - I | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

M/s.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPC8-CONSENT-0000119974 (30-11-2021 11:22:41 am) /QMS.PD6_F01/00

Page 1 of 8



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

| Stack No. Description of stack / source | Number of Stack | Standards to be achieved | |
|---|--------------------|-----------------------------|--|
| S-1 to S-5 DG Sets-5 Nos, 500 KVA Each | 5 | As per Schedule -II | |

6. Conditions under Solid Waste Rules, 2016:

| Sr No | Type Of Waste | Quantity & UoM | Treatment | Disposal |
|----------|------------------------------|-------------------|---|-------------------------|
| 1 | Biodegradable Waste | 150 Kg/Day | OWC and Composting/Biogas Digester with Composing | As manure for gardening |
| | Non - Biodegradable Waste | 300 Kg/Day | Segregation | By sale |
| 3 | STP Sludge | 24 Kg/Day | Dewatering | As manure for gardening |

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

| Sr No | Category No. | Quantity | UoM | Treatment | Disposal |
|-------|-----------------------|----------|-------|--------------|------------------------------|
| 1 | 5.1 Used or spent oil | 200 | Ltr/A | Reprocessing | To Authorized Reprocessor |

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- Project Proponent shall provide Organic waste digester with composting facility or biodigestor with composting facility for treatment of organic waste.
- 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.
- 12. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- 13. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- The Project Proponent shall comply with the Environmental Clearance obtained vide No SEAC-III-2015/CR-126/TC-3 dtd 23.08.2016 for 'Shivsrushti' theme park Construction project having total plot area 81200 sq.mt. & Proposed Construction BUA 33962.74 sq.mt.
- PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.

For and on behalf of the Maharashtra Pollution Control Board.

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

M/s. Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPCB-CONSENT-0000119974 (30-11-2021 11:22:41 am) /QMS-PO6_F01/00

Page 2 of 8



Received Consent fee of -Sr.No Amount(Rs.) Transaction/DR.No. Transaction Type Date 125000.00 MPCB-DR-7676 30/08/2021 NEFT Copy to: 1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune II They are directed to ensure the compliance of the consent conditions. 2. Chief Accounts Officer, MPCB, Sion, Mumbai c M/s.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPCB-CONSENT-0000119974 (30-11-2021 11:22:41 am) /OMS.PO6 F01/00 Page 3 of 8

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/ef2c9a0d0e3890d131661aa6337f186a8b94bdc286e8a27adfc7febcab09ea0b



SCHEDULE-I Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have proposed to provide Sewage Treatment Plant (STP) with design capacity of 245 CMD based on SBR and Phytorid technology.
 - B) The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr.N | o Parameters | Limiting concentration not to exceed in mg/l, except for pH |
|------|----------------|--|
| 1 | pH | 5.5-9.0 |
| 2 | BOD | 10 |
| 3 | COD | 50 |
| 4 | TSS | 20 |
| 5 | NH4 N | 5 |
| 6 | N-total | 10 |
| 7 | Fecal Coliform | less than 100 |

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

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|------------|--|----------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2. | Domestic purpose | 271.41 |
| 3. | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4. | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |

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



M/s. Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPC8-CONSENT-0000119974 (30-11-2021 11;22;41 am) /QMS.PO6_F01/00

Page 4 of 1



Maharashtra Pollution Control Board

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SCHEDULE-II Terms & conditions for compliance of Air Pollution Control:

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

| Stack No. | Stack Attached To | APC System | Height in Mtrs. | Type of Fuel | Quantity & UoM |
|--------------|----------------------|--------------------|--------------------|-----------------|-------------------|
| S-1 | DG Set-500 KVA | Acoustic Enclosure | 4.5 | Diesel | 130 Ltr/Hr |
| S-2 | DG Set-500 KVA | Acoustic Enclosure | 4.5 | Diesel | 130 Ltr/Hr |
| 5-3 | DG Set-500 KVA | Acoustic Enclosure | 4.5 | Diesel | 130 Ltr/Hr |
| 54 | DG Set-500 KVA | Acaustic Enclosure | 4.5 | Diesel | 130 Ltr/Hr |
| S-5 | DG Set-500 KVA | Acaustic Enclosure | 4.5 | Diesel | 130 Ltr/Hr |

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

| Total Particular matter | Not to exceed | 150 mg/Nm3 |
|-------------------------|---------------|------------|

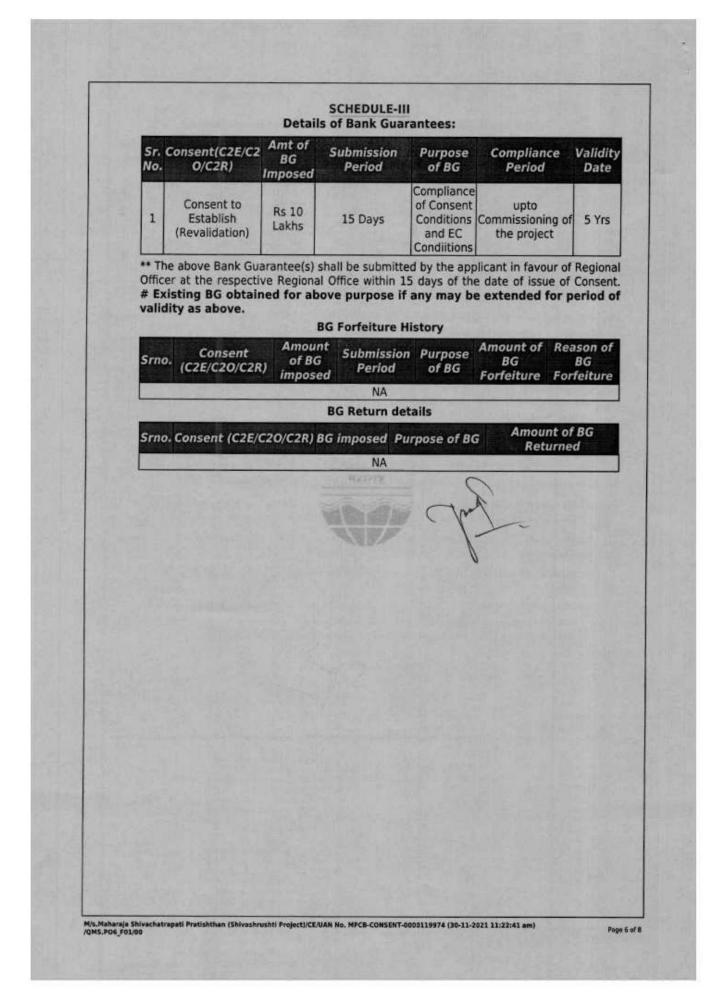
- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its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

sed to neighbors.

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SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

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

M/s.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPCB-CONSENT-0000119974 (30-11-2021 11:22:41 am)

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

For and on behalf of the Maharashtra Pollution Control Board.

Dr. Y.B. Sontakke 30 W

Mis.Maharaja Shivachatrapati Pratishthan (Shivashrushti Project)/CE/UAN No. MPCB-CONSENT-0000119974 (30-11-2021 11:22:41 am)

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