COMPLIANCE REPORT

(OCTOBER 2021- MARCH 2022)

For

PROPOSED RESIDENTIAL CUM COMMERCIAL PROJECT

(ENIVIRONMENTAL CLEARANCE VIDES LETTER NO. SIA/MH/MIS/145371/2020 dated 31.03.2020)

At

Plot bearing S. No. 25/5 (pt), 25/6(pt), 25/7(pt), 25/8, 25/9(pt), 25/10A(pt), 25/10B(pt), 25/11(pt), 40/15(pt), 40/17(pt), 40/18 village Balkum, Thane(W), Maharashtra.

Proposed By

DOSTI ENTERPRISES

Sr. No.	Particulars	Details
1	Project type :River- valley/mining /Industry/Thermal/Nuclear/other (specify)	Construction Project
2	Name of the Project	Proposed Residential cum Commercial Project
3	Clearance letter(s)/OM and Date	Environmental Clearance letter SIA/MH/MIS/145371/2020 dated 31.03.2020.
4	Location	Survey No. 25/5(pt), 25/6(pt), 25/7(pt), 25/8, 25/9(pt), 25/10A(pt), 25/10B(pt), 25/11(pt), 40/15(pt), 40/17(pt), 40/18(pt), 40/19(pt), 40/22(pt), 41/8(pt), 41/9(pt), 41/10, 41/12, 41/13, 41/14, 41/17, 41/18(pt), 42/1, 42/2, 42/3, 43/1, 43/2(pt), 44/1(pt), 44/2A(pt), 44/2B(pt), 45/1(pt), 21(pt), 22(pt) corresponding Old Survey Nos. 22/5, 22/6, 22/7, 22/8, 22/9, 22/10(pt), 22/10(pt), 22/11, 37/15, 37/17, 37/18, 37/19, 37/22, 38/8, 38/9, 38/10, 38/12, 38/13, 38/14, 38/17, 38/18, 39/1, 39/2, 39/3, 40/1, 40/2, 41/1, 41/2(pt), 41/2(pt), 42(pt), 270, 271 at village: Balkum, Thane (W), Tal & Dist. Thane.
	a) District(s)	Thane
	b) State(s)	Maharashtra
	c) Latitude/Longitude	N 19°13'45.06" E 72°59'47.90"
5	Address of correspondence	
	a) address of concerned Project Chief Executive (with pin code & telephone/telex/fax numbers)	Mr. Deepak Goradia Partner Lawrence & Mayo House, 1 st Floor, 276, Dr. Road, Fort, Mumbai – 400001 Tel.no. :09833903148 E mail : info@dostigroup.com
	b) Address of Executive Project Engineer /Manager (with pin code/fax numbers)	Same as above
6	Salient features	
	a) of the Project	Proposed project consists of 7 nos. of Residential buildings of total 1699 nos of flats and commercial area
	b) of the Environmental Management Plan	Sewage Treatment Plant of total 1100 m ³ capacity, Solar Hot water system for each building, Rain Water Harvesting and Solid waste management through OWC will be provided.

7	Break- up of the project area		
	a) submergence area : forest & non-	NA	
	forest		
	b) Others	Total Plot area: 20,94	
		FSI area (m ²)	66643.19
		Non FSI area (m ²)	73,158.00
		Total Construction Area (m ²)	1,39,801.19
8	Breakup of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/		
	a) SC, ST / Adivasis	N.A.	
	b) Others	N.A.	
	(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey)		
9	Financial details:		
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs. 338.30 Crore	
	b) Allocation made for environmental management plans	Construction Cost	1253 lakhs
	with item wise and year wise break-up	Operation & Maintenance Cost	107 lakhs/y
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	N.A.	
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.	
	e) Actual expenditure incurred on the environmental management plans so far	N.A.	
10	Forest land requirement	No Forest land requi	red.
	a) The status of approval for diversion of forest land for non- forestry use	N.A.	
	b) The status of clearing felling	N.A.	
	c) The status of compensatory	N.A.	
	d) afforestation, if any	N.A.	
	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	N.A.	

11	The status of slow falling in the	NL A
11	The status of clear felling in non-	N.A.
	forest area (such as submergence	
	area of reservoir, approach rods), if	
	any with quantitative information	
12	Status of construction	
	a) Date commencement (Actual	Yet work not started
	and/or planned)	
	b) Date of completion (Actual	
	and/or planned)	
13	Reasons for the delay if the project	NA
	is yet to start	
14	Dates of site visits	
	a) The dates on which the project	Not yet
	was monitored by the Regional	
	office on previous occasions, if any	
	b) Date of site visit for this	
	monitoring report	
15	Details of correspondence with	Environmental Clearance letter no.
	project authorities for obtaining	
	action plans/information on status	SIA/MH/MIS/145371/2020 dated 31.03.2020 from SEIAA, Govt of
	of compliance to safeguards other	Maharashtra.
	than the routine letters for logistic	Manarashtra.
	support for site visits)	
	(The first monitoring report may	
	contain the details of all the letters	
	issued so far, but the later reports	
	may cover only the letters issued	
	subsequently)	
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Present work status of proposed Residential cum Commercial Project:

Work not started

Compliance report to the EC conditions:

Sr. No.	Conditions	Compliance Status	
A) Spec	ific CONDITIONS		
I.	PP to ensure that STP to be kept open minimum up to 40%.	We will keep 40% of the STP area to be open to sky for natural ventilation.	
II.	The Discharge of treated sewage to be reduced to 35% as against proposed 40%	Agreed	
III.	Planning authority to ensure that the plot is not affected by ESZ of SGNP.	The project site does not fall within any of the ESZ of National parks and Wildlife Sanctuaries. Hence, the NOC for the same is not applicable to the project.	
IV.	PP to ensure that the energy savings from renewable sources shall be minimum 11%.	Agreed	
V.	The PP to get NOC from competent authority with reference to Thane Creek Flamingo Sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable.	The project site does not fall within any of the ESZ of National parks and Wildlife Sanctuaries. Hence, the NOC for the same is not applicable to the project.	
VI.	PP to ensure that CER plan gets approved from Municipal Commissioner.	The CER is not Applicable as per MoEF & CC OM F. No. 22- 65/2017-IA.III dt. 25.02.2021	
VII.	PP Shall comply with standard EC condition mentioned in the office memorandum issued by MoEF & CC vide F. No. 22-34/2018- IA. III dt. 04.01.2019	Agreed	
VIII.	SEIAA decided to grant EC for FSI: 66643.19 m ² , Non FSI: 73,158.00 m ² and Total BUA 1,39,801.19 m ² (Plan Approved no-VP no S05/0135/17)	Agreed	
General	General Conditions:		
I.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Agreed, E-waste generated during operation phase will be collected & disposed through Authorized Recyclers.	

II.	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Agreed, occupancy will be provided only after obtaining sustainable availability of drinking water, connectivity of sewer line and installation of STP.
III.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	Agreed the project site does not fall within any of the ESZ of National parks and Wildlife Sanctuaries. Hence, the NOC for the same is not applicable to the project.
IV	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Agreed
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI /FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	Agreed and we will carry out all construction as per Approved Plan obtained from TMC.
VI	If applicable Consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act, and a copy shall be submitted to the Environment department before start of any construction work at the site.	We had applied for consent to establish UAN NO. MPCB- Consent- 0000132290.

VII	All required sanitary and hygienic	We agree to comply with.
	measures should be in place before starting construction activities and to be maintained throughout the construction phase	Facilities such as drinking water, toilets and safety related equipment's will be provided at the construction site.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	We agree to comply with. Adequate drinking water and temporary sanitation facilities will be provided. The solid waste generated from the labour will be collected and handed over to local body (TMC).
IX	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.	We agree to comply with. Solid waste generated will be properly collected and segregated. Wet garbage will be treated in OWC and Dry/inert solid waste is handed over to local body (TMC).
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	We agree to comply with. The muck will be disposed at the designated areas as approved by the Thane Municipal corporation.
XI	Arrangement shall be made that waste water and storm water do not get mixed.	We agree to comply with that the separate drains will be provided for storm water. The sewage generated from the buildings will be treated in STP.
XII	All the topsoil excavated during the construction activities should be stored for use in horticulture/ landscape development within the project site.	We agree to comply with.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Natural drainage system of area will not get disturbed. The construction work will be done by taking advantage of natural contour. No additional soil is required for land leveling.

XIV	Green Belt Development shall be carried out considering CPCB	Agreed to develop green belt after the completion of
	guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	construction work and planning to plant about 310 Nos. of native tree samplings.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	We agreed to comply with. The ground water will not be used for construction purpose. For operation phase, the water will be sourced from TMC. Ground water analysis was not done since there is not any ground water source utilized.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminant water courses and the dumpsites for such material must be secured so that they should not leach into the ground water.	We agreed to comply with.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	We agreed to comply with.
XVIII	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	We agreed to comply with.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	Since the DG is for power back up only and hence additional storage of diesel not required; DG sets tank is enough for required diesel.

XX	Vehicles hired for bringing	We agreed to comply with.
	construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated	
	only during non-peak hours.	
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	We agreed to comply with. The ambient air and noise quality will be monitored during construction phase.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations)	We agreed to comply with.
XXIII	Ready mixed concrete must be used in building construction.	We agreed to comply with.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.	We agreed to comply with.
XXV	Water demand during construction should be reduced by use of pre- mixed concrete, curing agents and other best practices referred.	We agreed to comply with.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	A ground water will not use for construction purpose. For operation phase the water will be sourced from TMC.

		
XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.	Agreed. There will be 1 STP of total 1100 KLD will be provided during operation phase of the project. The treated water from the STP will be used for flushing, gardening.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	We will use tanker water for construction activity.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	will be incorporated in the
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Agreed, low flow fixtures will be used for drinking, toilet flushing & showers etc.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	Agreed and will be incorporated in the planning.

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XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Agreed and will be incorporated in the planning.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non- conventional energy source as source of energy.	Agreed. An energy conservation measures like LEDs, Energy Efficiency lifts, Pumps & Motors with Premium Efficiency of 80%, Solar PV panels & Solar Hot Water system etc. will be provided in the project.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area Illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	Agreed.

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XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Agreed
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Agreed
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Agreed
XXXVII I	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Agreed, the buildings will be constructed as per approved master layout and will maintain adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings	Agreed
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	No Construction is started on site.

XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and	Complied. The half yearly compliance report to MPCB & Env. Department are regularly submitted.	
XLII	MPCB. 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.	Agreed	
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.	during operation phase of the project.	
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Agreed by the PP.	
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	Agreed that all the details have been submitted to local body and MPCB.	
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.		

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XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted
XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item- wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	Complied. As per the information provided, PP allocated 117 lakh for EMP of construction phase.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.	The advertisement was given in two local newspapers and the same is attached as annexure.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	We have submitted the compliance report to the MoEF, MPCB and Environmental Department Mantralaya.

	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.	Noted
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	We have submitted herewith Compliance monitoring reports to MoEF, Nagpur and MPCB.
LIV	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board 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.	Noted.

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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.	Noted.
5	In case of submission of false document and non-compliance of stipulated conditions, Authority/Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Agreed.
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.	Agreed.
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amended time to time.	Noted

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8	In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.	Noted
9	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted
10	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1 st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted

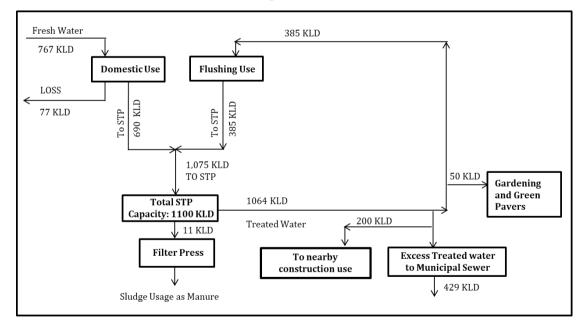
Annexure –I PROJECT DETAILS

- **Project Name:** Proposed development of residential cum commercial Project
- **Developer Name:** M/S. DOSTI ENTERPRISES
- Location:
 On plot bearing new survey nos. 25/5(pt), v 25/6(pt), 25/7(pt), 25/8, 25/9(pt), 25/10A(pt), 25/10B(pt), 25/11(pt), 40/15(pt), 40/17(pt), 40/18(pt), 40/19(pt), 40/22(pt), 41/8(pt), 41/10, 41/12, 41/13, 41/14, 41/17, 41/18(pt), 42/1, 42/2, 42/3, 43/1, 43/2(pt), 44/1(pt), 44/2A(pt), 44/2B(pt), 45/1(pt), 21(pt), 22(pt) corresponding Old Survey Nos. 22/5, 22/6, 22/7, 22/8, 22/9, 22/10(pt), 22/10(pt), 22/11, 37/15, 37/17, 37/18, 37/19, 37/22, 38/8, 38/9, 38/10, 38/12, 38/13, 38/14, 38/17, 38/18, 39/1, 39/2, 39/3, 40/1, 40/2, 41/1, 41/2(pt), 41/2(pt), 42(pt), 270, 271 at village - Balkum, Tal.- Dist.- Thane.
- **Road:** Proposed site is accessible by 18 m & 45 m wide DP Roads.

Total Water Water Requirement Water Demand Total Particulars No of Flats Occupancy Requirement/ Population KLD Basis (in lpcd)* person Flushing Domestic Residential Flats 1,699 5 8,495 90 45 135 1,147 25 Commercial Area 574 1 person/ 10 m2 57 20 45 3 Club house 557 1 person/ 10 m2 56 25 20 45 2.5 Swiming Pool 10 Total 8,552 1,162 90 % of Domestic & 100 % of Flushing Sewage Generation 1,075 Requirement Sludge 1 % of Sewage Generation 11 **Recycling for Flushing Residential Flats** 1,699 5 8,495 45 45 382.28 574 1 person/ 10 m2 57 20 20 1.15 **Commercial Area** Club house 1 person/ 10 m2 557 56 20 20 1.11 Total 8,552 385 Recycling for Gardening and 6,195 $5l/m^2$ 50 green Pavers Excess Treated Water to Municipal Sewer 629

Annexure –II WATER DETAILS

Total Water Requirement: 1162 KLD Total Fresh water requirement: 767 KLD

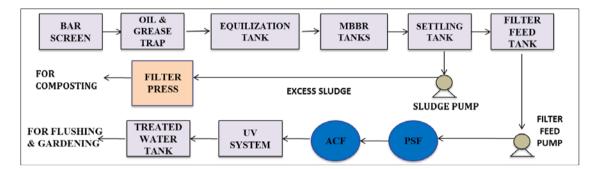


Annexure –III STP DETAILS

• Technology Used: ME	BR Technology
Sewage generation	: 1,075 KLD
• STP Capacity	: 1,100 KLD

• Area provided : 800 m²

MBBR FLOW CHART



Annexure –IV DETAILS OF SOLID WASTE MANAGEMENT

• Solid Waste generation from the complex is estimated to be **4,270 kg/day**

:2,562 kg/day

- Biodegradable waste
- Non biodegradable waste :1,708 kg/day
- Segregation of dry and wet garbage will be done at source
- Dry garbage will be disposed off to recyclers
- Wet garbage will be composted using **Mechanical Composting unit** (Eco-biocompack Unit)
- Domestic Hazardous waste:
- CFL Bulbs, tube lights, computer parts will be disposed as per E-waste (Management) Rules, 2016

Details:		
Total Capacity of plant	2,700 kg/day	
Total Area provided	150 m ²	

Annexure –V EMP DETAILS

Component	Capital Cost (Rs. In Lakhs)	O & M Cost (Rs. In Lakhs/year)	Frequency
STP (Tertiary)	220	44	Continuous O & M
Solar System (Hot water + PV Panels)	100	5	Weekly
Rain Water Harvesting	28	1	During rainy season (Cleaning of RWH tanks and Filtration chamber)
Solid Waste Composting plant	108	43	Continuous O & M
Landscape development	55	8	Daily
Environmental Monitoring		4	As per the CPCB guidelines through MoEF Approved laboratories
Total Cost	511	105	

Annexure –VI ADVERTISEMENT

