

# **HALF-YEARLY POST EC COMPLIANCE REPORT**

OF

Proposed building construction project at CTS No. 15/F,  
15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar,  
Borivali (W), Mumbai, Maharashtra.

PERIOD

January 2025 – June 2025

Project Proponent

**M/s Yash Developments.**

**YASH**  
*Developments*

**BUILDERS & DEVELOPERS**

Laxmi Palace, 76, Mathuradas Road, Kandivli (W), Mumbai-400 067  
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*The Name That  
Cherishes Trust*

Date: 04.08.2025

To,  
**The Director,**  
Ministry of Environment, Forests & Climate Change.  
Regional Office, West Central Zone,  
New Secretarial Building, East wing, Civil Lane,  
Near Old VCA stadium, Nagpur - 440001.

**Subject** : Submission of Half Yearly Post Environment Clearance Compliance Report for the period of **January, 2025 – June, 2025** for Proposed building construction project at CTS No. 15/F, 15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai, Maharashtra by **M/s Yash Developments**.

**Reference** : Environment Clearance letter No. SIA/MH/MIS/191550/2021 dtd. 28.09.2021.

With reference to above mention subject, we would like to inform you that we have been accorded the environmental clearance for our Building construction project from SEIAA Maharashtra, on **28.09.2021**.

We hereby submit six monthly monitoring report for the period ended (**January, 2025 – June, 2025**) for building and construction project.

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

Thanking you,

Yours faithfully,

For, **M/s. Yash Developments.**

**Partner**

**CC:** **Principal Secretary, Environment Department.**  
**Member Secretary, MPCB.**

16.04.25  
उद्धारण प्रदुषण नियंत्रण मंडळ  
अवतार बाई, २ रा मजला, सायन सर्कल,  
सिनेमेट समोर, सायन (पूर्व),  
मुंबई - ४०० ०२२.  
फोन :- २४०९०४९ / २४०२०९८९.  
Website www.mpcb.gov.in

# **DATA SHEET**

Proposed building construction project at CTS No. 15/F,  
15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar,  
Borivali (W), Mumbai, Maharashtra.

***PROJECT PROPONENT***

**M/s Yash Developments.**

**Monitoring the Implementation of Environmental Safeguards Ministry of Environment & Forests Western Region, Regional Office, Nagpur**

**MONITORING REPORT**

**DATA SHEET**

1.	<b>Project type: river-valley/ mining/ Industry/thermal/ nuclear/ Other (specify)</b>	Building Construction Project
2.	<b>Name of the project</b>	M/s Yash Developments.
3.	<b>Clearance letter (s) / OM/ no. and date:</b>	SIA/MH/MIS/191550/2021 dtd. 28.09.2021.
4.	<b>Location</b>	CTS No. 15/F, 15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai, Maharashtra
a.	<b>District (s)</b>	Raigad
b.	<b>State (s)</b>	Maharashtra
c.	<b>Latitude / Longitude</b>	Latitude - 19°12'52.08"N, Longitude - 72°50'54.79"E
5.	Address for correspondence	
a.	<b>Address of concerned project Chief Engineer (with pin code &amp; telephone / telex / fax numbers)</b>	Mr. Jayesh T. Shah Laxmi Palace, 76, Mathuradas Road, Kandivali.,Kandivali,Mumbai Suburban
b.	<b>Address of Executive Project Engineer /Manager (with pin code / fax number)</b>	Contact - 9833131651 E-mail - <a href="mailto:developmentsyash@gmail.com">developmentsyash@gmail.com</a>
6.	<b>Salient features:</b>	<u>Salient Features of the project:</u>

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Proposed Building Construction Project at CTS No. 15/F, 15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai, Maharashtra by M/s Yash Developments.

a.	<b>of the project</b>	<p>Total Plot Area = 9257.50 sq.mt</p> <p>Total F.S.I = 31863.66 sq.mt.</p> <p>Total Non - F.S.I = 21330.67 sq.mt.</p> <p>Total Construction Area = 53194.33 sq.mt.</p>
b.	<b>of the environmental management plans</b>	<ol style="list-style-type: none"> <li>1. Sewage Treatment Plant: Sewage Treatment Plant with capacity 235 CMD will be provided for treating the wastewater. Recycled wastewater will be used for Flushing, gardening etc.</li> <li>2. Rain Water Harvesting: RWH tanks shall be provided to raise the ground water table.</li> <li>3. Solid Waste Management: The Wet waste will be processed in OWC for manure for landscaping &amp; Gardening. The Dry waste will be handover to the recyclers. E-waste will be handover to the vendor &amp; the STP sludge will be used as manure for plantation.</li> <li>4. Solar energy is used as back-up to main source including streets and buildings.</li> </ol>
7.	<b>Break Up Of the project Area</b>	
a.	<b>Submerge area: forest &amp;: non-forest</b>	Non-Forest
b.	<b>Others</b>	Nil.
8.	<b>Breakup of the project affected: population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless labourers / artisan</b>	The project does not envisage acquisition of land and / or displacement.
a.	<b>SC, ST / Adivasis</b>	---
b.	<b>Others</b>	---
	<b>(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried out give details and years of survey)</b>	

# DATA SHEET

Proposed Building Construction Project at CTS No. 15/F, 15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai, Maharashtra by M/s Yash Developments.

<b>9.</b>	<b>Financial details</b>	
a.	<b>Project cost as originally planned and subsequent revised estimates and the year of price reference</b>	Total project cost: 163.00 Cr.
b.	<b>Allocation made for environmental management plans with item wise and year wise break-up</b>	Capital EMP Cost: 121.00 Lakhs O & M Cost: 14.00 Lakhs/Year
c.	<b>Benefit cost ratio/ Internal rate of return and the year of assessment</b>	---
d.	<b>Whether (c) includes the cost of environmental management as shown in the above</b>	---
e.	<b>Actual expenditure incurred on the project so far</b>	---
f.	<b>Actual expenditure incurred on the environmental management plans so far</b>	---
<b>10.</b>	<b>Forest land required</b>	
a.	<b>The status of approval for diversion of forest land for non-forestry use</b>	The land is of non-forest type hence not applicable.
b.	<b>The status of clearing and felling</b>	N.A
c.	<b>The status of compensatory afforestation, if any</b>	---
d.	<b>Comments on the viability &amp; sustainability of compensatory afforestation program in the light of actual field experience so far</b>	N.A.
11.	<b>The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads) , if any with quantitative information</b>	N.A.
12.	<b>Status of construction</b>	PP has constructed 41,364.12 sq.mt.
a.	<b>Date of commencement (Actual and/or planned)</b>	October 2021

## DATA SHEET

*Proposed Building Construction Project at CTS No. 15/F, 15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai, Maharashtra by M/s Yash Developments.*

b.	<b>Date of completion (Actual and/of planned)</b>	November, 2026.
13.	<b>Reasons for the delay if the project is yet to start</b>	N.A
14.	<b>Dates of site visits</b>	---
a.	<b>The date on which the project was monitored by the regional office on previous occasions, if any</b>	Not yet visited.
b.	<b>Date of site visit for this monitoring report</b>	---
15.	<b>Details of correspondence with project authorities for obtaining action plans/ information on status on compliance to safeguards other than the routine letters for logistic support for site visits</b>	Mr. Jayesh T. Shah Laxmi Palace, 76, Mathuradas Road, Kandivali, Kandivali, Mumbai Suburban Contact - 9833131651  E-mail - <a href="mailto:developmentsyash@gmail.com">developmentsyash@gmail.com</a>

# **COMPLIANCE OF EC CONDITION**

**FOR**

Proposed building construction project at CTS No. 15/F,  
15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar,  
Borivali (W), Mumbai, Maharashtra

***PROJECT PROPONENT***

**M/s Yash Developments.**



# SIX MONTHLY COMPLIANCE REPORT

Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Point wise compliance status to various stipulations laid down by the Government of Maharashtra as per the Environmental Clearance issued vide letter no. SIA/MH/MIS/191550 /2021 dtd. 28.09.2021 as follows:

## Specific Conditions:

Sr. No	COMPLIANCE	REPLY
<b>A) SEAC CONDITIONS</b>		
1	PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.	PP has obtained approved plan vide Letter No. CHE/1143/BP/WS/LOR & P-6360/2021/ (15F & Other)/R/C Ward/KANDIVALI R/C, dated 12.06.2020. Copy of approved plan attached as <b>Annexure 1.</b>
2	PP to obtain & submit following NOCs: a) Sewer Connection, b) CFO NOC, c) HRC NOC, d) Tree Cutting NOC	PP have obtained the following NOC's: a) Sewer connection; b) SWD NOC. Refer <b>Annexure 2.</b>
3	PP to reduce the discharge of treated sewage to 35%.	Condition is Noted. PP shall comply the same. Refer <b>Annexure 3.</b>
4	PP to submit internal sewer network within the plot with invert level of chambers.	PP shall Provide internal sewer network within the plot with invert level of chambers. Refer <b>Annexure 4.</b>
5	PP to provide parking statement of Four - wheelers & Two- Wheelers as per NBC norms.	PP Shall provide parking statement of Four -wheelers & Two- Wheelers as per NBC norms. Refer <b>Annexure 5.</b>
6	PP to revise drawing of mandatory RG area provided on virgin land as per prevailing DCR	Condition is Noted. PP shall comply the same. Refer <b>Annexure 6.</b>
7	PP to introduce condition in sale deed for commercial property owners to become members of the cooperative society of the residential owners to share in the costs of maintenance etc., of the common services like the STP, DG sets, street lighting etc. as levied by the society to avoid any conflict in the operational stage. PP to submit an undertaking for the same.	Condition is Noted. PP shall comply the same. Refer <b>Annexure 7.</b>
<b>B) SEIAA CONDITIONS</b>		

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Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Sr. No	COMPLIANCE	REPLY
1	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	PP agreed to this condition.
2	PP to provide grass pavers of suitable types & strength to increase the water permeable mother earth area up to 1/3rd of plot area as well as allow effective fire tender movement.	PP agreed to this condition.
3	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Energy savings through Renewable sources would be achieved to <b>5.10 %</b> . Refer <b>Annexure 8</b> for Energy Saving Calculation.
4	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	PP will comply with all the standard EC conditions.
5	SEIAA after deliberation decided to grant EC for - FSI-23602.71m <sup>2</sup> , Non-FSI-18988.85 m <sup>2</sup> , Total BUA-42591.56 m <sup>2</sup> . (Plan approval-CHE/1143/BP/WS/LOR & P-6360/2021/ (15F And Other)/R/C Ward/KANDIVALI R/C, dated 12.06.2020)	PP agreed to this condition.
<b>GENERAL CONDITIONS</b>		
<b>a) Construction Phase</b>		
1	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.	During the Operation phase, the solid waste generated is properly collected and segregated. The decomposable waste will be decomposed by an organic waste composter and will be used as manure; dry/inert solid waste is disposed of in MSW disposal site.
2	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	Disposal of muck generated during construction phase does not have any adverse effect on neighboring communities and is being disposed-off taking necessary precautions for general safety and health of people.

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*Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments*

Sr. No	COMPLIANCE	REPLY
3	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Since this is a building construction project, there shall not be hazardous waste generated during construction. However negligible quantity of Paint waste & used oil will be generated from the site, is disposed through Authorized vendor of MPCB.
4	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.	Mobile toilet, soak pits have been provided in construction phase and proper care regarding sanitary and hygienic condition will be maintained throughout the construction phase.
5	Arrangement shall be made that waste water and storm water do not get mixed.	Covered sewage system has been proposed which is connected to STP for the treatment and reuse of the treated water. Excess treated water shall be disposed off into the sewer drain.
6	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Water demand during construction is being reduced by use of pre-mixed concrete, curing agents and other best practices referred.
7	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	The ground water levels and its quality is monitored regularly.
8	Permission to draw ground water for construction of basement if any shall be obtained from the Competent Authority prior to construction/operation of the project.	PP have been using tanker water for construction activity. During Operation Phase, necessary water permission is obtaining from Competent Authority.
9	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.	Adequate measures are taken into consideration to minimize the wastage of water.
10	The Energy Conservation Building code shall be strictly adhered to.	Condition is noted.
11	All the topsoil excavated during construction activities should be stored for use in horticulture I landscape development within the project site.	Separate stock piles have been maintained. All the top soil excavated during construction activities had been

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Sr. No	COMPLIANCE	REPLY
		stored and utilized in horticulture/ landscape developments within the project site. The remaining excavated soil is being utilized in re-filling of foundation, road works, rising of site level etc.
12	Additional soil for levelling 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.	The Additional soil if any, is utilized in re-filling of foundation, road works, rising of site level etc.
13	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil testing was done, according to the reports all the parameters are within limit and so there is no threat to groundwater quality by leaching of heavy metals and other toxic contaminants.
14	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
15	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.	During construction phase, DG set is used during power failure. DG sets is enclosed with acoustic enclosure. They are running on low Sulphur diesel only with the provision of air and noise emission standards as per EP Rules, 1986.
16	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	Condition is noted.
17	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	It is ensured that all the vehicles used for construction activities are having valid pollution under check (PUC) certificates. Vehicles without a valid pollution under check (PUC) certificate are not permitted at the project site.

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Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Sr. No	COMPLIANCE	REPLY
18	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.	<p>Ambient noise levels have been confirmed to standards both during day and night.</p> <p>The silent type DG set with acoustic enclosures has been installed at project site.</p> <p>Exhaust is conforming to the provisions of Environment (Protection) Rules prescribed for air and noise emission standards.</p> <p>All vehicles entering to the site were with valid PUC certificate.</p> <p>All machinery used at the site is new and periodic maintenance of the machinery insured.</p>
19	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction 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 is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	<ul style="list-style-type: none"> <li>D.G. set is provided as back up for Residential buildings.</li> </ul> <p>One D.G. set of 400 KVA is provided with silencer &amp; acoustic enclosures. The stacks are provided as per MPCB norms.</p>
20	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 by a separate environment cell /designated person.	Regular supervision done by our site engineer to take care of the construction activity and of the surroundings.
<b>B) Operational Phase</b>		
1	a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved	Garbage will be collected manually from each of the building and carted to collection spot through trolleys. In order to avoid problems associated with solid waste disposal problems, an effective solid waste management system will be followed by segregating the wet and dry garbage and



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Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Sr. No	COMPLIANCE	REPLY
	sites for land filling after recovering recyclable material.	handover it to the local authority for disposal.
2	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Yes, E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
3	a) 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. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.	STP is provided to treat the waste water. STP is provided by established consultant and operation and maintenance shall be done by the technical persons of consultant. STP of Capacity <b>235 KLD</b> with MBBR technology is provided which will be utilize for Flushing and Gardening purpose. Refer <b>Annexure 9</b> .
4	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.	Condition is noted & PP shall comply with the same.
5	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.	PP shall apply for Occupation Certificate only after ensuring availability of drinking water and connectivity of sewer line to the project site.

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Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Sr. No	COMPLIANCE	REPLY
6	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.	<p>This effect would be prominent during construction as well as operation phase. The probability of inconvenience faced due to the frequency of truck movement during construction phase would be minimized by better control of traffic movement in the area. Noise levels expected from the planned operating conditions have been assessed and are likely to be within acceptable levels. The impacts have been mitigated by the suggested measures in the “air control and management section”.</p> <ul style="list-style-type: none"> <li>• Anti-honking sign boards are placed in the parking areas and on entry and exit point. The project will be provided with sufficient road facilities within the project premises and there will be a large area provided for the parking of vehicles.</li> </ul>
7	PP to provide adequate electric charging points for electric vehicles (EVs).	PP shall Proposed 25% of charging points for Electric vehicles on total parking in the project.
8	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	<ul style="list-style-type: none"> <li>• The green area is approx. 687.38 sq.mt</li> <li>• A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex.</li> </ul> <p>Landscape Plan Attached as <b>Annexure 10</b>.</p>
9	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Separate environment management cell/ consultant with qualified staff is formed and implementing the same.
10	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up.	EMP allocated for all pollution devices and other facilities. Refer <b>Annexure 11</b> .

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Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai by M/s Yash Developments

Sr. No	COMPLIANCE	REPLY
	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 purposes.	
11	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 parivesh.nic.in	The advertisement was published in Marathi and English language local newspaper. In Marathi newspaper "Mumbai Lakshdeep" dtd. 19.06.2024 & in English newspaper "Active Times" dtd. 19.06.2024. Refer <b>Annexure 12</b> .
12	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.	PP submitting six monthly reports to Environment Department, Mantralay & MPCB.
13	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.	PP has obtained the copy of clearance Refer <b>Annexure 13</b> .
14	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (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.	Condition is noted.
C) General EC Conditions		



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Sr. No	COMPLIANCE	REPLY
1	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.	Condition is noted.
2	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.	PP has obtained Consent to Establish from MPCB. Copy is enclosed as <b>Annexure 14</b> .
3	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.	PP has obtained Environmental Clearance for construction activity. Refer <b>Annexure 13</b> .  Obtained Consent to Establish. Refer <b>Annexure 14</b> .
4	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.	Condition is noted and submitted to regional office of MoEF. We are submitting herewith six-monthly reports to environment department, Mantralay & MPCB.
5	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.	Condition is noted.
6	No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Condition is noted.
7	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee	As the site is not within the radius as define under the circular number and hence NOC is not applicable.

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*Proposed Building Construction Project at CTS no 15/F, 15/G,  
15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W),  
Mumbai by M/s Yash Developments*

Sr. No	COMPLIANCE	REPLY
	of the National board of 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.	

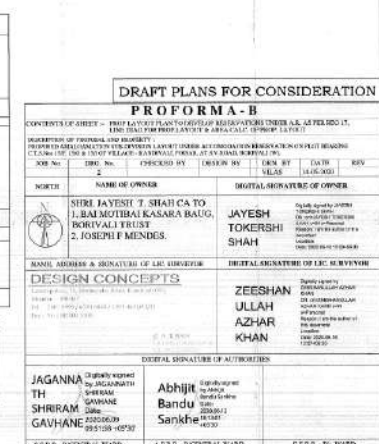
# **ANNEXURES**

## **FOR**

Proposed building construction project at CTS No. 15/F,  
15/G, 15/I, of Village – Kandivali, Bhatt Lane, Poisar,  
Borivali (W), Mumbai, Maharashtra.

***PROJECT PROPONENT***

**M/s Yash Developments.**





**MUNICIPAL CORPORATION OF GREATER MUMBAI**

Office of the Dy.Chief Engineer(Sewerage Project), P&D, Engg. Hub, Stores Bldg., 2nd Floor, Dr. E. Moses Road, Worli, Mumbai - 400 018

System generated Sewer remark Number 4536/REM/2018/SP/515 Dated 05 Sep 2021.

To,

Shri. ZEESHANULLAH AZHAR KHAN (L.P Number 2708)  
Laxmi Palace, 76, Mathuradas Road, Kandivali West Mumbai-400 067.

CC,  
Bhatt Kalpesh M.  
C/709, Shreenath Darshan, Near M.K. Highschool, Factory  
Lane, Borivali (W.), Mumbai-400092.

CC,  
M/S YASH DEVELOPMENTS  
C/709, Shreenath Darshan, Near M.K. Highschool, Factory  
Lane, Borivali (W.), Mumbai-400092.

Subject:- Sewerage remarks for proposed on plot bearing CTS Number 15F ,15G ,15I of village Zone 7 at ward R/Central

Reference:- Application Number 2708 and date 06 Aug 1993

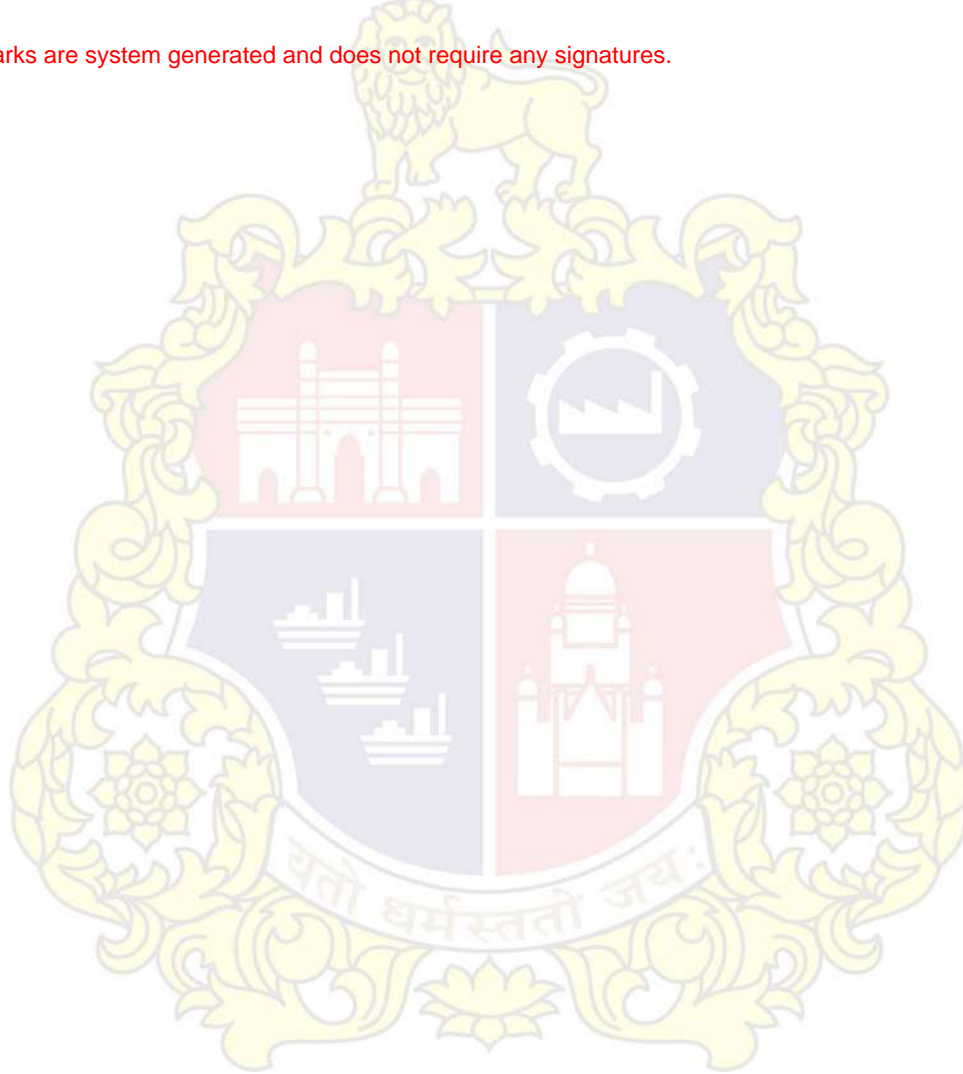
It is to inform you that , there is no objection to connect proposed Residential to 230 mm dia municipal sewer by laying 150 mm dia pipe sewer street connection from sewer trap chamber of proposed development / building to municipal sewer manhole, subject to the following conditions:

1. That work shall be carried out as per the Municipal Specifications and drainage bye-laws after obtaining necessary permission from concerned ward.
2. Sewer street connection from sewer trap chamber of proposed development / building to municipal sewer manhole line shall be laid as per Municipal Specifications using R.C.C. pipes NP3 class (I.S.I. Mark only) duly encased with 15 cm. thick M-15 cement concrete all around along with provision, in 1:80 slope for 150 mm dia and 1:135 slope for 230 mm dia from connection.
3. That the vent shaft of adequate size (minimum 150 mm dia) shall be provided at sewer trap chamber and at every 150 m. intervals, along the sewer line.
4. That the work shall be carried out through licensed plumber / plumbing consultants only.
5. The work shall be commenced from the downstream of the network.
6. That all necessary permissions from concerned officials / departments like Traffic Police, Ward Office, etc. shall be obtained before starting the work.
7. That house drains for all the buildings at the above mentioned premises should be got approved from the concerned A.E (B.P) / Self Certification.
8. You shall be solely responsible for safety of other underground services pipe lines etc. and safety of third party including injury / death of any person. Any harm done as a consequence of work being carried out by you shall be compensated solely by you.
9. The necessary road reinstatement charges shall be borne by developer.
10. That fresh remarks should be obtained in case of amendment in plans.
11. That after the work is completed the Drainage Completion Certificate along with L-section of completed work must be uploaded for acceptance to concerned E.E(SP)P&D before obtaining part OCC / Full OCC of the building.
12. In the event of proposed development the remarks are generated showing the connection to the existing municipal sewer network and it is not feasible practically to connect then Arch / L.P / plumbing consultants has to make a sump or pump arrangement at his / her own risk and cost.
13. Any additional / separate street connection required to be laid for the proposed building same has to be approved by EE SP (P&D).
14. If the proposed development exceeds built-up area of 20000 sq. m. then the street connection to be treated as overflow connection of only excess treated sewage from STP provided in the building development.
15. If any short recovery in payment of prorata charges, scrutiny fee etc. to be paid to MCGM is observed then the same shall be paid to MCGM as and when demanded.



**Note:**

1. The remarks are generated without prejudice to the ownership of land and status of the land and structures there on.
2. The said remarks are generated as per plan submitted by the Architect / Consultant / L.S / L.P.
3. If there is any amendment / change in Plan / layout revised remark will have to be obtained before completion.
4. The sole responsibility of Auto generated remarks lies with Architect / Consultant / L.S / L.P Only.
5. Without prejudice the remarks are generated on input/ data entered by applicant for calculation of prorata charges and if any discrepancy / shortfalls is observed then the prorata charges as intimated by concerned E.E(SP)P&D shall be paid within stipulated period.
6. The above remarks are system generated based on the input data submitted by the Architect / Consultant / L.S / L.P and if in future it is found that the data is incorrect/ fraudulent, then the remarks deemed to be treated as cancelled and necessary action will be initiated.
7. The above remarks are system generated and does not require any signatures.





**MUNICIPAL CORPORATION OF GREATER MUMBAI**

Storm Water Drain Remarks Issued u/n /000277/2021/R/C/WSII Dated : 30 Jun 2021

Office of the :

Office of Dy. Chief Engineer, Storm  
Water Drains, Western Suburbs,  
Greenwood CHS, Andheri-Kurla Road,  
Chakala, Andheri (East), Mumbai -  
93.Tel ; 022-26840177.

To,

Shri. ZEESHANULLAH AZHAR KHAN

Laxmi Palace, 76, Mathuradas Road, Kandivali West  
Mumbai-400 067.

CC,

Bhatt Kalpesh M. , L.P. No. - 2708,

C/709, Shreenath Darshan, Near M.K.  
Highschool, Factory Lane, Borivali  
(W.), Mumbai-400092.

CC,

M/S YASH DEVELOPMENTS

LAXMI PALACE 76 MATHURADAS ROAD  
KANDIVALI (WEST) MUMBAI 400067

Subject : Storm Water Drains Remarks for proposed building on Plot bearing C.T.S./C.S. No. 15F ,15G ,15I of Village/Div. KANDIVALI  
R/C at Western Suburb II,R/C Ward, Mumbai.

Reference: 1) Application No. P-6360/2021/(15F And Other)/R/C Ward/KANDIVALI R/C-SWD/1/New dated 17 Jun 2021

2) I.O.D No.P-6360/2021/(15F And Other)/R/C Ward/KANDIVALI R/C-IOD dated 3/23/2021 2:34:26 PM

Dear Applicant,

The remarks regarding storm water drain and Natural Water Course passing through the property mentioned above are as under & the remarks are offered without prejudice to the boundaries of plot, ownership of land, status of the land and structures thereon

1	Whether any natural water course is passing through the property.	No
2	Whether access for desilting is to be left out from either side of the nalla within the plot.	NA
3	Nature of land (whether the R.L. is above 28.04M THD or not).	No
4	Minimum formation level of the plot required.	28.04M THD or 15cm. above the formation level of the raised footpath or the existing access road whichever is higher.
5	Adequate storm water drains shall be provided in the property including provision for admitting storm water coming from the surrounding locality if required in future.	
6	While constructing the S.W. Drain invert level of the drain shall be kept such as to admit the storm water coming from the adjoining areas.	
7	If the plot under reference is affected by a Major / Minor Nalla or a natural water course then the party shall construct the same as per Municipal Specifications. The party will have to bear full cost of training and construction of water course in the property in case the Corporation takes up the work in hand.	
8	The access / internal roads of the layout should be provided with pucca open S. W. Drains on each/one side The road side drains, if any, should be constructed on final R.L.obtained from Competent Authority.	

9	Side open spaces shall be levelled consolidated and paved with proper slope to drain in such a way to dispose off the storm water into the S. W.Drains as proposed and or into the existing drains along Municipal Roads./As per Environmental requirement.
10	Architect shall upload the plan showing proposed storm water drain arrangement.
11	That during the execution work of the proposed building, if any Storm Water Drain, is found existing within the plot shall be brought to the notice of this office immediately & The drain shall be diverted in coordination with SWD dept.
12	The S. W. Drain remarks for the holding under reference are as under -
a)	The storm water drains for existing Municipal Roads / D. P. Roads / Intrenal Roads / Access Roads as per these remarks shall be constructed as per M.C.G.M. specifications and the walls should be of c.c. M-25 of minimum thickness 0.20 m. over a bed concrete of M-15(1:2:4) c.c. 15 cm. thick and M-25 c.c. haunches of 8.0 cm. thick with cement plaster in cement mortar. (1:2) 12 mm thick for haunches.
b)	The gradient of the drains shall be given such way to create velocity of 1.22 m. /sec. In case of steep localities where velocity is likely to exceed 2.40 m. / Sec. intermediate drop in invert shall be provided.
c)	All cross drains ( Culvert) shall be 1.5 times the size of the drains proposed.
d)	Before commencing the work of S.W.D. as per remarks, party should intimate this office along with details of Proposed Work.
e)	To reconstruct if existing S.W.D. / natural water course passing through plot u/r within premises between at starting points and further to be provided with bottom slope of 1:500 towards discharging points and same shall be covered with heavy duty R.C.C./C.I./M.S. gratings after obtaining Specific remarks as mentioned above.
f)	To construct 0.2 Sq.M. internal S.W.D. network within premises along periphery of the holding & wherever required, at starting points and further to be provided with bottom slope of 1:500 towards discharging points and same shall be covered with heavy duty R.C.C./C.I./M.S. gratings and connect the same to Existing Drain.The width of internal S.W.D. shall be minimum 0.45 m.
g)	To comply all the conditions incorporated in the nalla remarks issued by Planning Cell and submit completion certificate of nalla before asking completion of S.W.D. to this office.
h)	To Provide proper slope and drainage arrangement in basement floor/ Car Lift Pit parking with sump pit of adequate size and pumping arrangement as designed by the licensed electrical engineer with standby unit to pump out the water accumulated into drains at ground level and connected to internal S.W.D. Construct catch drain of size 0.3m x 0.3 m at entry of ramp and connect same to disposal end.
i)	An Indemnity Bond duly notarized on stamp paper of Rs. 200 / -shall be submitted to this office indemnifying M.C.G.M.against any losses, damages, etc., if occurred, due to flooding in the basement/ Car lift pit under reference and stating that the same will be binding on Owner / Developer and their legal heirs / successors or whosoever deriving title through them.
j)	Provide proper slope and drainage arrangement on podium floor with adequate numbers of weep holes and down take pipe shall be provided to carry storm water to S.W.D. at ground floor. Also catch drains shall be constructed at entry of every ramp and connect same to the side drain.
k)	To provide Carriage entrance of AA Class loading slab at every gate with opening of size 0.60mx0.90m at center along with heavy duty frame and cover and locking arrangement.
l)	Proper arrangement to dispose of storm water from paved/unpaved open spaces R.G. ramp, approaches, amenity open space & internal road shall be made into the internal proposed/existing drains inside property/ external municipal drain to avoid flooding during monsoon season.
m)	The Compound wall shall not be constructed on Storm Water Drain Wall/Nalla wall. Adequate numbers of weep holes (150 mm dia) shall be provided in the compound wall, wherever necessary.
n)	To submit undertaking to indemnify MCGM & its staff against any legal dispute for S.W.D. remarks and for not obstructing any storm water flow of adjoining properties if passing through property u/r.
o)	All above S.W.D/Carriage entrance Work shall be constructed as per design of Lic. Structural engineer and stability & completion certificate from lic. Structural Engineer also Completion certificate from Architect/Consultant/LS/LP in Appendix II format alongwith as – built drawing shall be submitted before asking completion certificate to this office .
p)	To submit copy of IOD & approved plan issued by Executive Engineer (BP) prior to asking for S.W.D. completion to this office.
q)	All temporary measures are to be taken to avoid flooding and stagnation of water in the area due to proposed construction activity.
r)	The above remarks are generated as per your request and without prejudice. The said remarks are likely to be revised subject to contention raised at any instance in future.

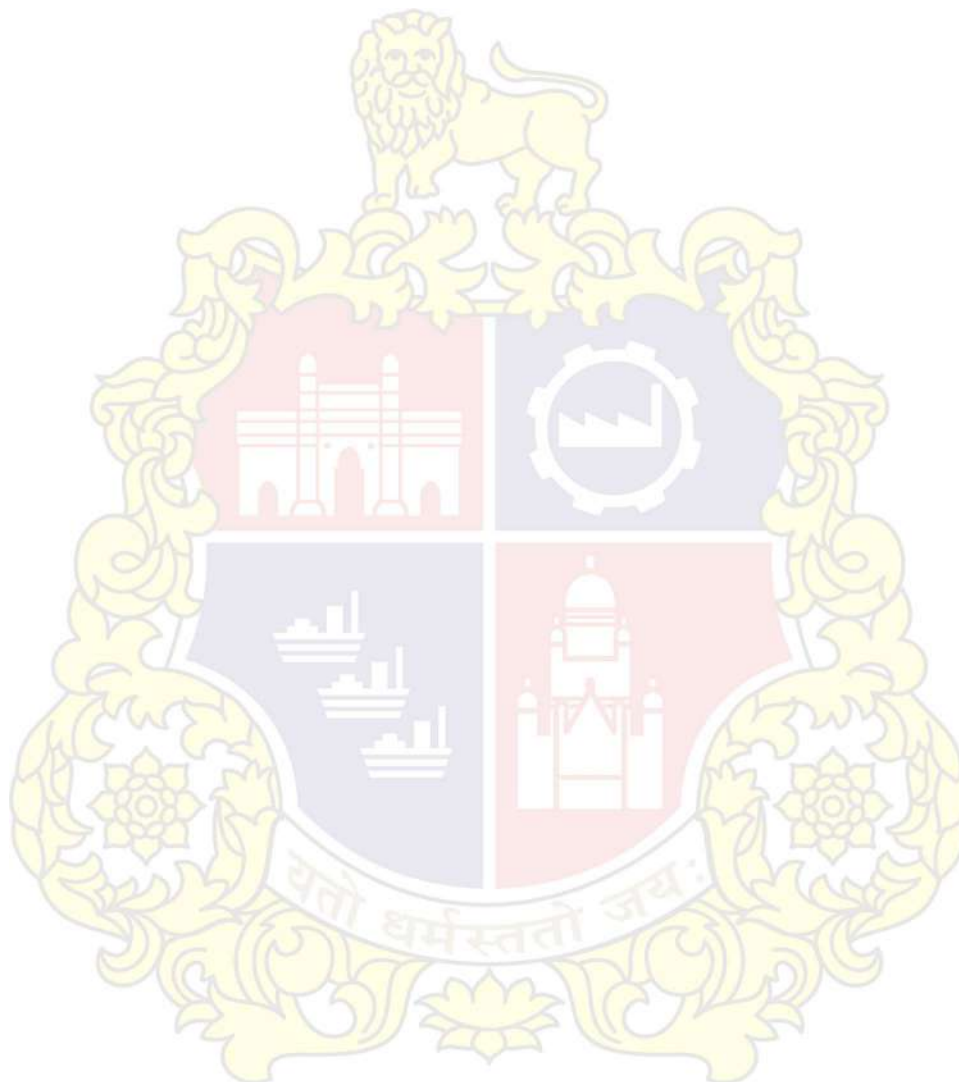
Notes:

1. The above remarks are system generated based on the input data submitted by Architect / Consultant / L.S. /



L.P. and if in future it is found that the data is incorrect / fraudulent then the remarks deemed to be treated as cancelled and necessary action will be initiated.

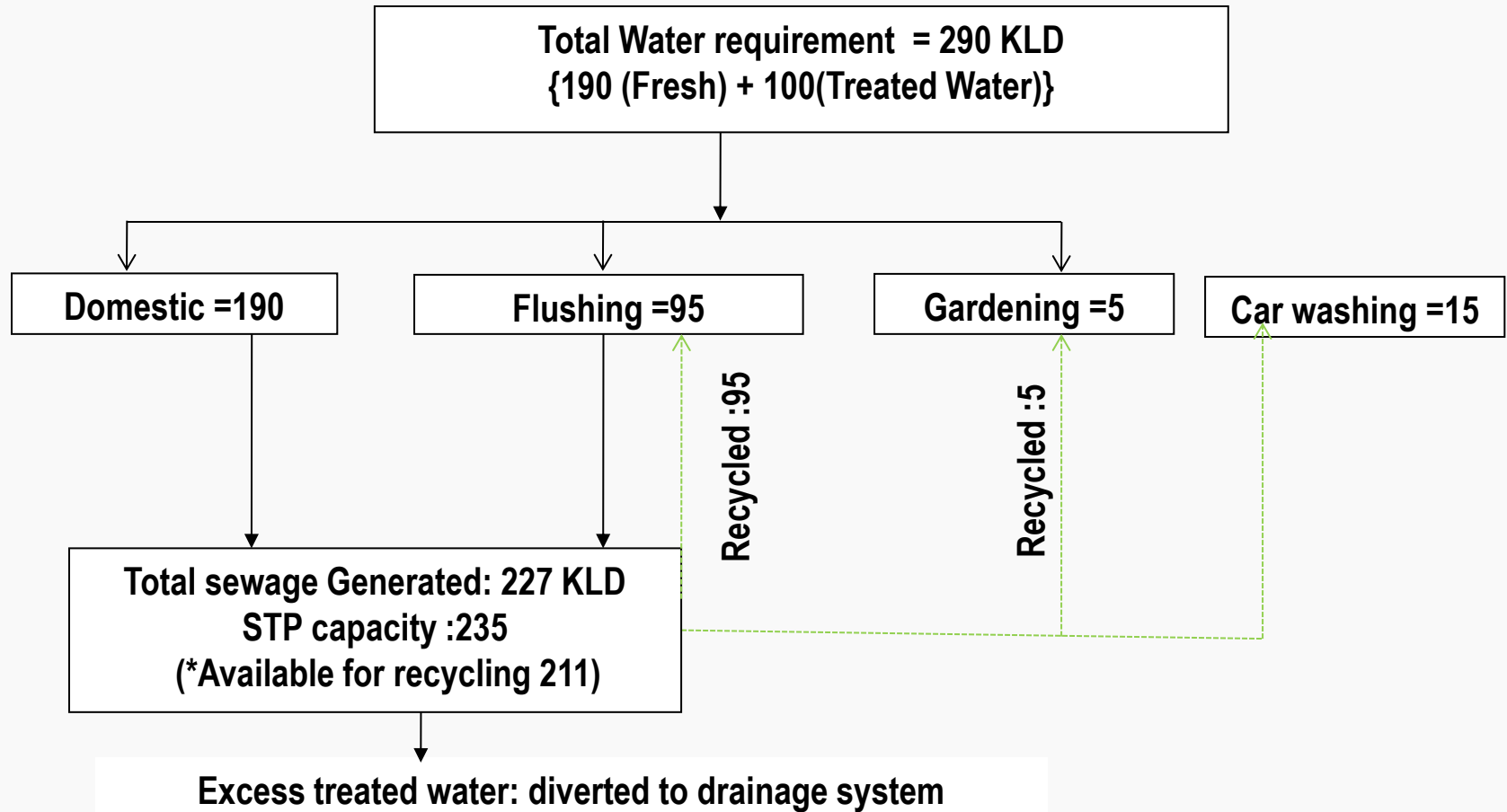
2. The above remarks are system generated and does not require any signatures.
3. All the carriage entrances / culverts shall be designed and constructed considering - "AA" class loading.



# COMPLIANCE POINT

Point No 3: PP to reduce discharge of treated sewerage to 35 %?

Reply :



Excess treated water quantity = 96 KLD i.e 33.10 %

All quantities are in KLD

# STORM WATER DRAINAGE LAYOUT



## 2.2 Parking Statement, Parking Plans and Pedestrian of proposed buildings:

### Parking Statement

**Table 1.2: Parking Statement of the proposed Rehab Building**

<b>CAR PARKING STATEMENT</b>			
<b>Carpet area (IN SQ.MTS.)</b>	<b>Total flats</b>	<b>Parking statements as per D.C.T.R. 2034 No.44 TARI 2.1</b>	<b>Parking Required</b>
Build up area of multi purposed hall 201.78 sq. m		one parking for every 15.00 sq. m	13.45 Nos.
below 45.00	-	1 parking for 4 tenements	.....
45.00 to 60.00	-	1 parking for 2 tenements	.....
60.00 to 90.00	231	1 parking for 1 tenements	231 Nos
above 90.00	120	1 parking for 1 tenements	240 Nos
5 % addition parking for REGL. Visitors = 23.55 Nos.			25.55 Nos.
10% additional for COMM. Visitors = (MIN 2)			25.55 Nos
Total parking required			510 Nos.
Total parking provided			500 Nos.

**Table 1.3: Total Parking Statement**

<b>Parking Statements</b>	
<b>Floors</b>	<b>Total</b>
Ground	89 Nos
1 <sup>st</sup> basements	86 Nos
2 <sup>nd</sup> basements	127 Nos
1 <sup>st</sup> podium	58 Nos
2 <sup>nd</sup> podium	70 Nos
3 <sup>rd</sup> podium	70 Nos
<b>Total</b>	<b>500 Nos</b>



BUILDERS & DEVELOPERS

Learn Palace, 75, Mithambur Road, Khandivs (W), Mumbai-400 067  
P: 2607 69 59 / 2608 12 10 / 2663 00 30 / 6570 60 63 / 51  
E-Mail: info@yashgroup.in Fax: 81-22 2608 53 50  
URL: <http://www.yashgroup.in>



*The Name That  
Changes First*

To,  
The Member Secretary (SEIAA)  
217, Annex Building  
Mantralaya Mumbai

### Undertaking

We, M/s Yash Development proposed a Building & Construction Project at C.T.S. No. 15/F, 15/G & 15/I of Village Kandivali, Bhatt lane, Poisar, Borivali (W), Mumbai (hereinafter referred to as the "said project"). In this regard, we undertake that we will put clause in sale deed to become member of society for all proposed units to share as mandatory maintenance cost of common facilities like STP, OWC, D.G common lighting.

Thanking You,  
Yours Faithfully,  
For M/s Yash Development

JAYESH  
TOKERSHI  
SHAH

Digitaly signed by JAYESH  
TOKERSHI SHAH  
DN: cn=JAYESH TOKERSHI SHAH,  
o=Yash Development,  
email=jayesh@yashgroup.in,  
c=IN

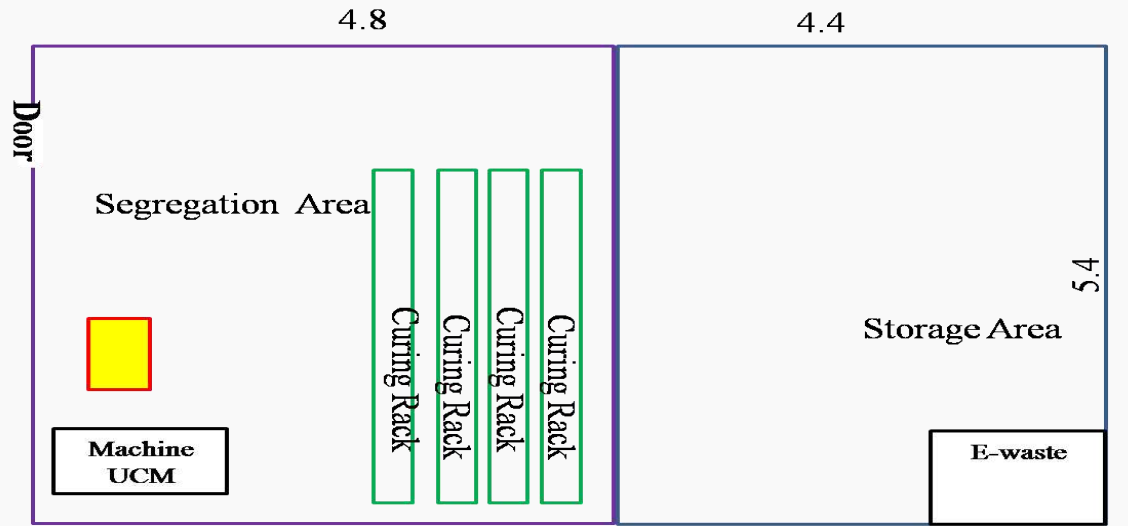
Partner

# SOLID WASTE MANGEMENT

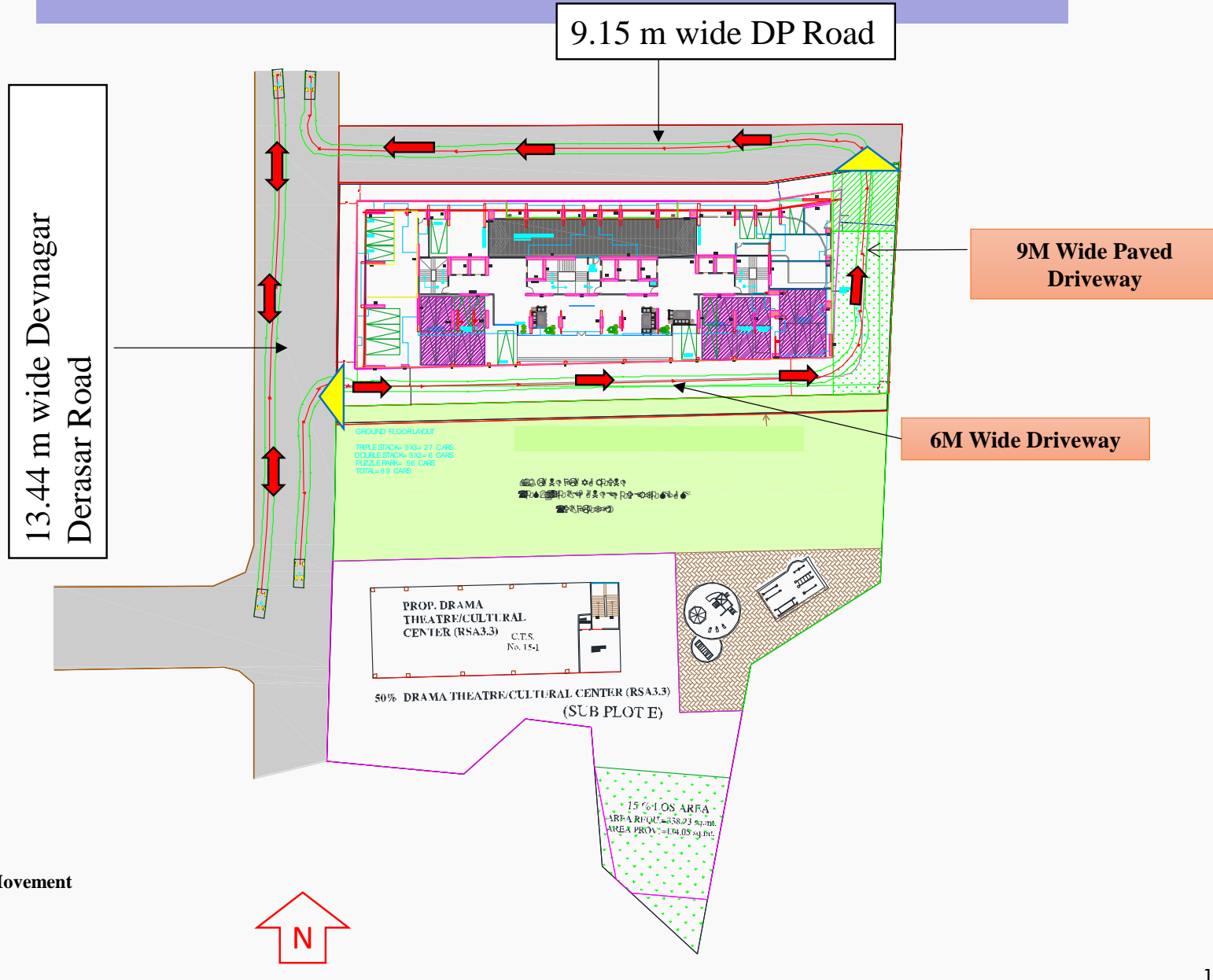
## SOLID WASTE GENERATION:

#	Type of Waste	Quantity in TPD	Management
1	Organic Waste	0.425	OWC & used at site/ Handed over to local garden & farmers as manure
2	Inorganic Waste	0.635	In house Segregation & handed over to local authority for disposal
3	Sludge Generation	25 Kg	Convert and use as manure
4	E-waste		Segregated and handed over to recycler

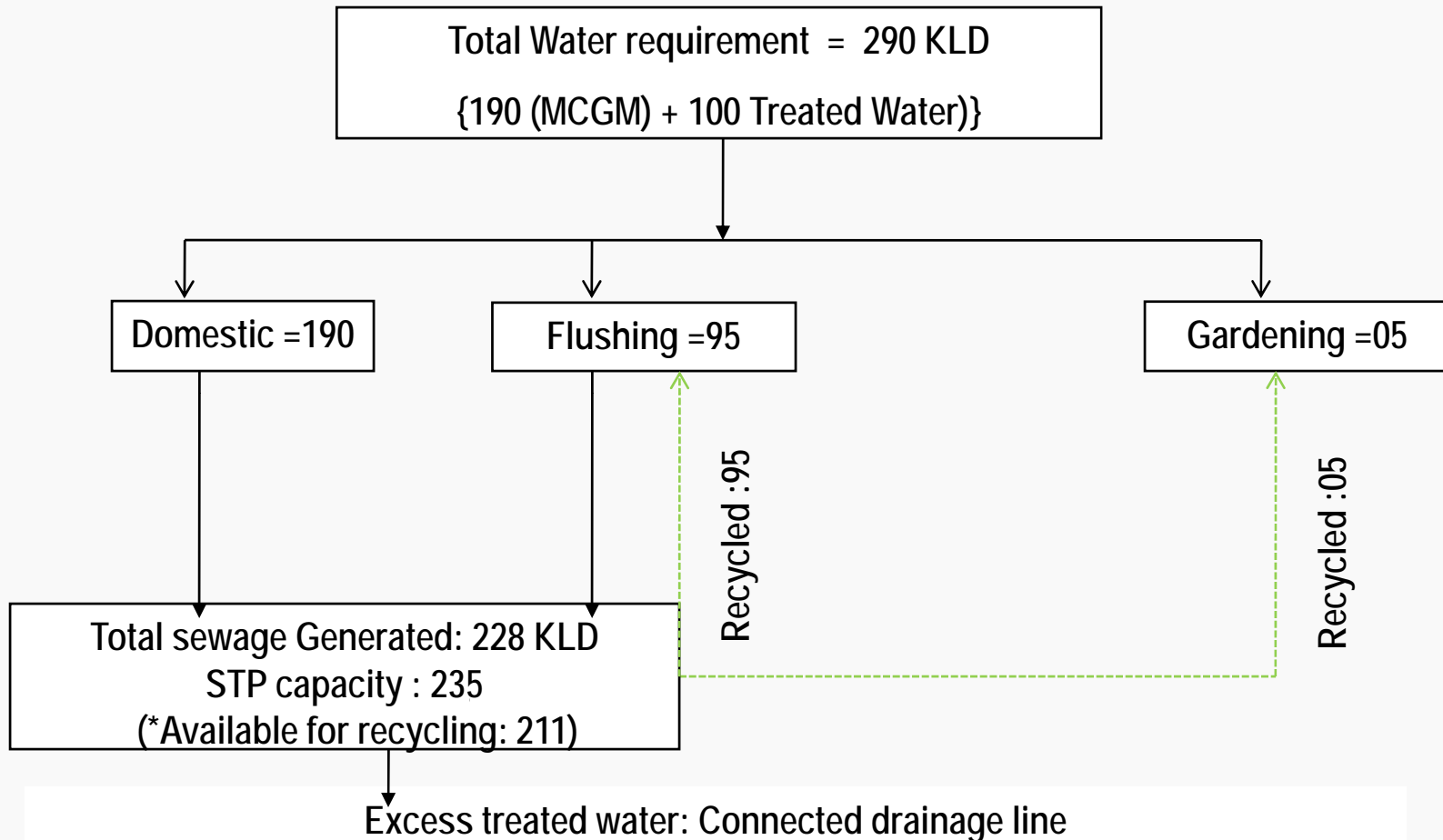
#	OWC Model	Per day capacity	Machine Area	Curing Area	Storage Area	Area for Segregation	Area for E-waste	Total Area in Sq.m
1	130	500 kg	4.0	10	15.0	14.40	5.0	49.60



# FIRE TENDER MOVEMENT PLAN



## WATER BALANCE PER DAY BASIS – DRY SEASON



Total water requirement =290 Treated water available for recycling= 211

Recycling treated water for flushing (95 )& gardening (05)

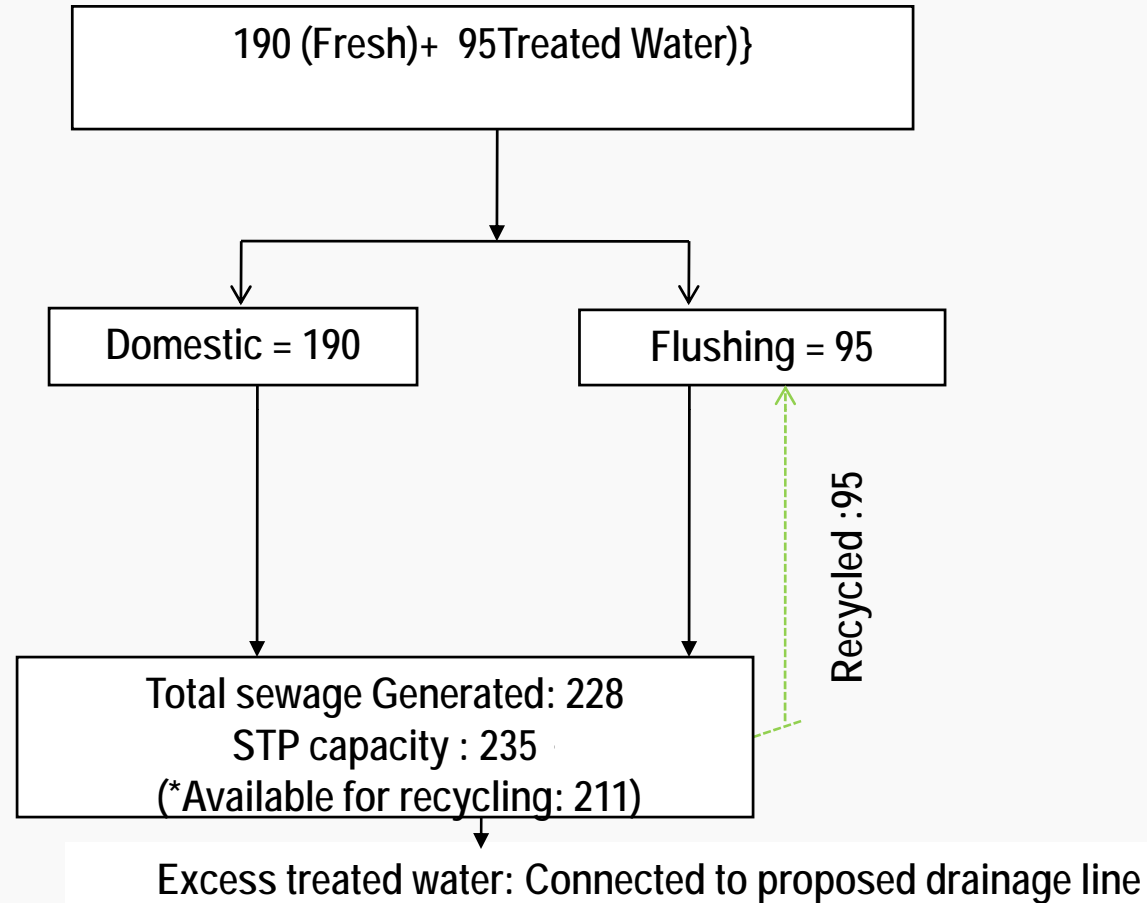
Excess treated water quantity = 111 KLD

Reduction in water Demand = 35 %

All quantities are in KLD



## WATER BALANCE PER DAY BASIS – WET SEASON

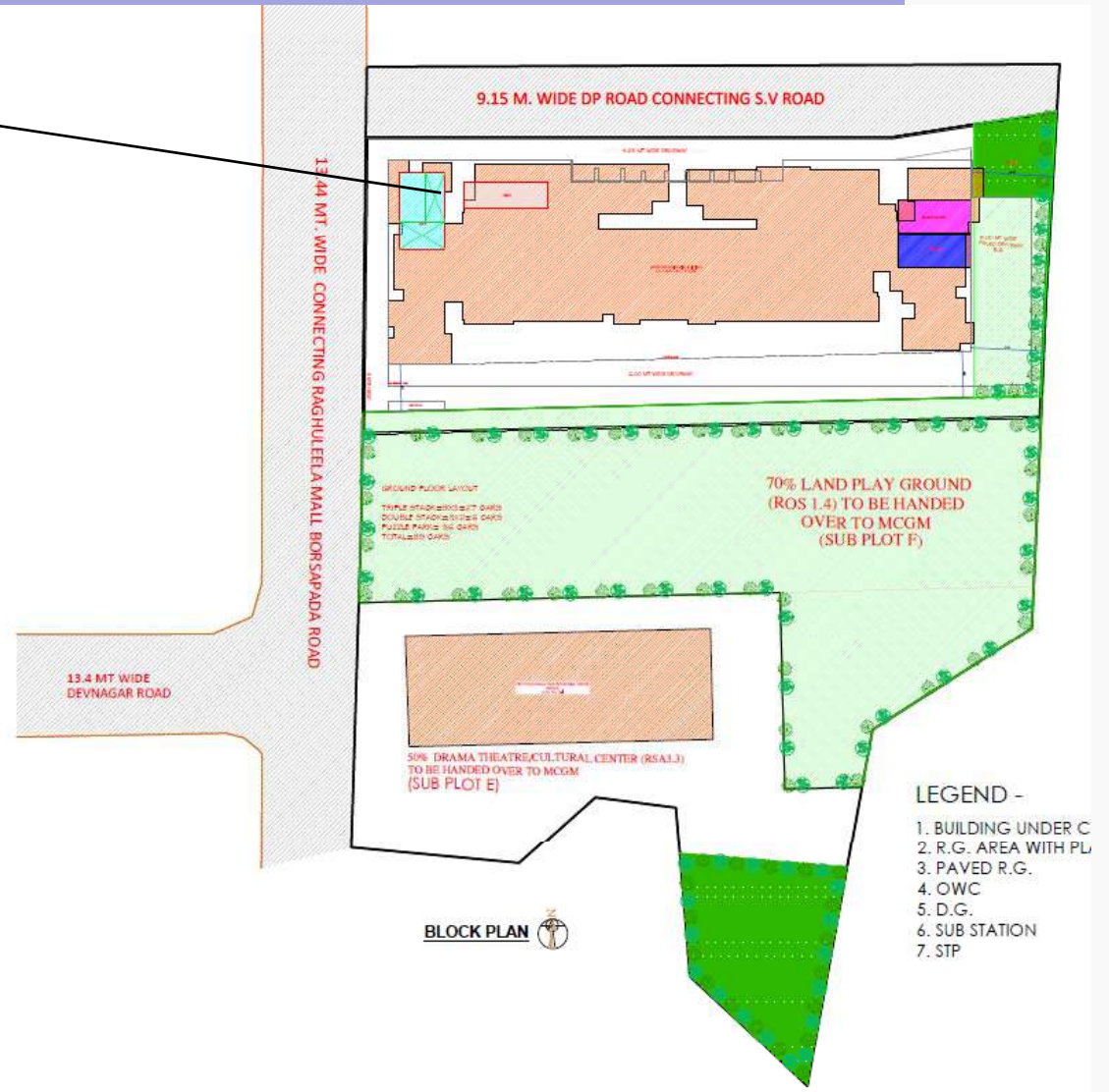
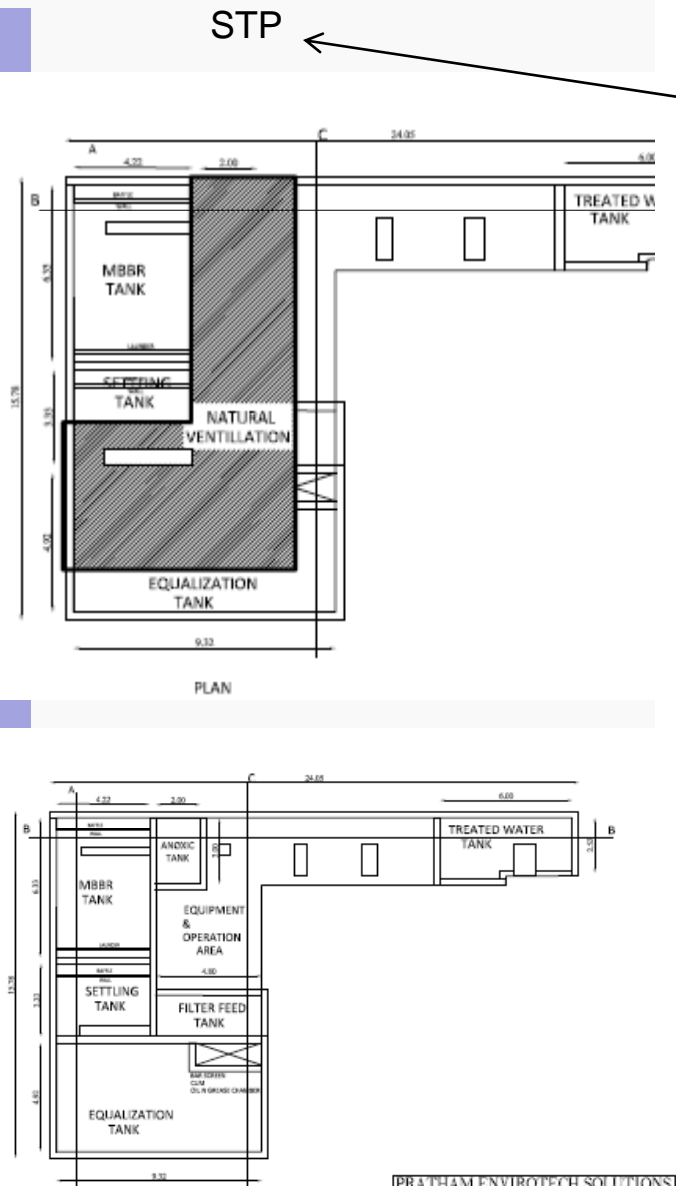


Total water requirement = 285 KLD; Treated water available for recycling = 211

Recycling treated water for flushing (95); Reduction in water Demand = 34.0 %

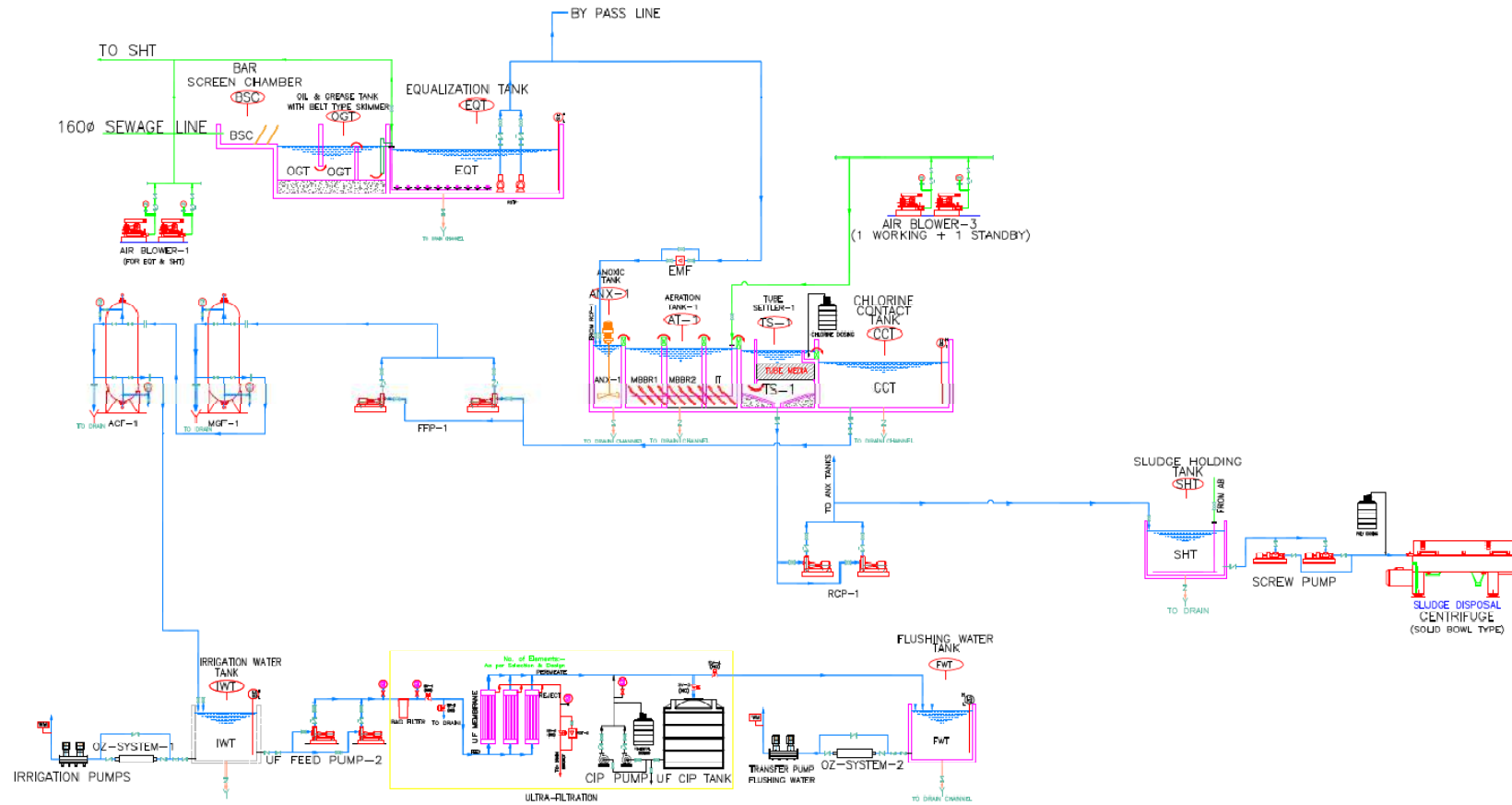
Excess treated water 116 KLD; All quantities are in KLD

# STP LOCATION LAYOUT



Capacity : STP : 235 KLD

# STP- P & I Diagram

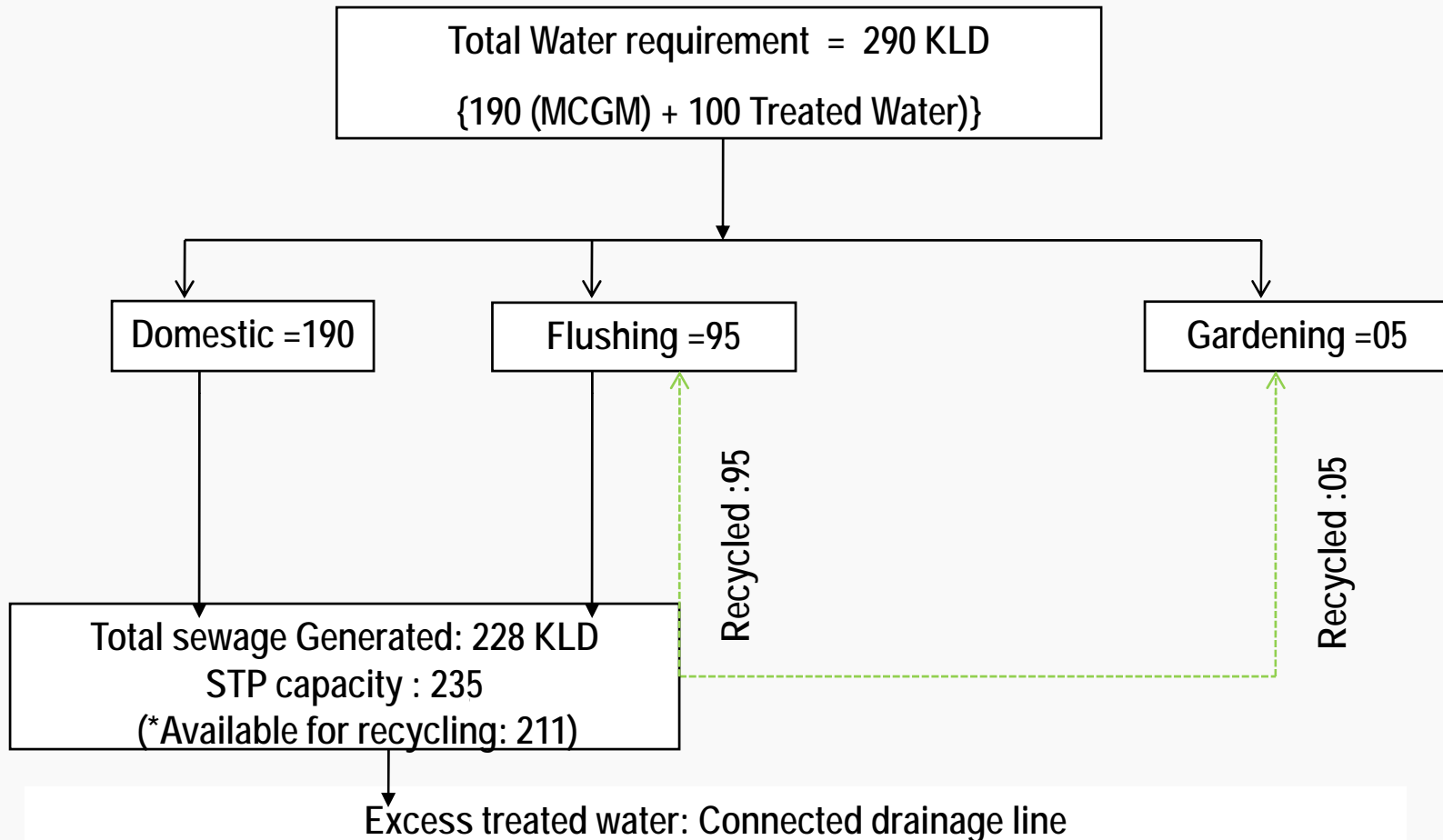


## ENERGY SAVING CALCULATION

Source of power supply :	MSEDCL	Unit
During Construction Phase: (Demand Load)	50	KW
DG set as Power back-up during construction phase	25	KVA
During Operation phase (Connected load):	4550	KW
During Operation phase (Demand load):	2850	KVA
Transformer:	2 x 1500	KVA
DG set as Power back-up during operation phase	400	KVA
Energy Saving through Solar	148.20	KW
Energy Saving by solar in %	5.10	%
Energy conservation with other measures	21.20	%

<b>Steps for energy conservation:</b>			
1. Timers and contactors will be used to switch on / off common are & external landscape and facade lighting.			
2. Light Emitting Diode (LED) will be used for corridors ,Lobbies and common areas.			
3. All fluorescent light fixtures are specified to incorporate electronic chokes which have less watt-loss compared to electro-magnetic chokes and result in superior operating power factor. This indirectly saves energy. Electronic chokes also improves life of the fluorescent lamps.			
4. Energy efficient cfl/t5/led lamps which give approx. 30% more light output for the same watts consumed and therefore require less nos. Of fixtures and corresponding lower point wiring costs. LPD of 7.5 W/sq.mtr. in Residential areas & 10.8 W/sq.mtr. in Office areas is proposed.			
5. All cables will be derated to avoid heating during use. This also indirectly reduces losses and improves reliability. To achieve the same we have considered current carrying capacity of all the cables laid through ground/air whichever is minimum.			
6.use Light coloured walls which reflect more light & so need less lamps.			

## WATER BALANCE PER DAY BASIS – DRY SEASON



Total water requirement =290 Treated water available for recycling= 211

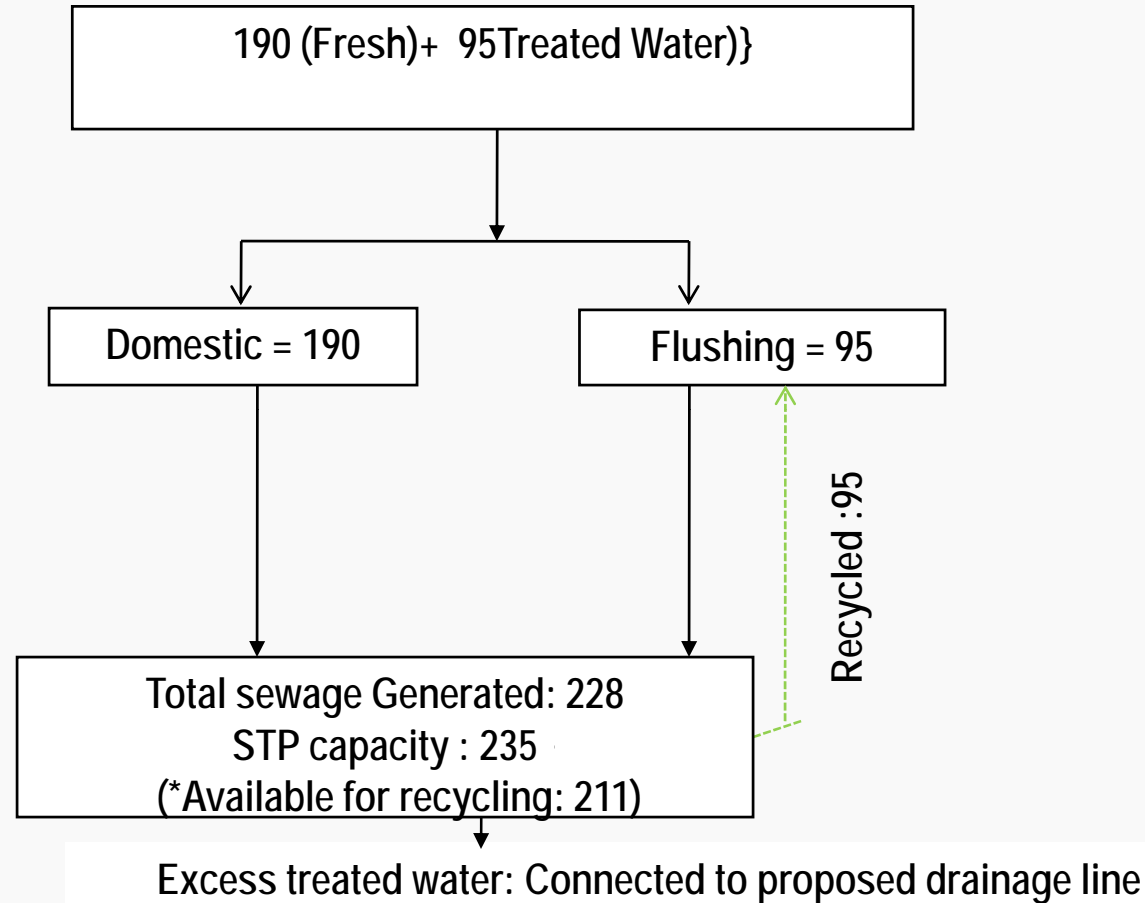
Recycling treated water for flushing (95 )& gardening (05)

Excess treated water quantity = 111 KLD

Reduction in water Demand = 35 %

All quantities are in KLD

## WATER BALANCE PER DAY BASIS – WET SEASON

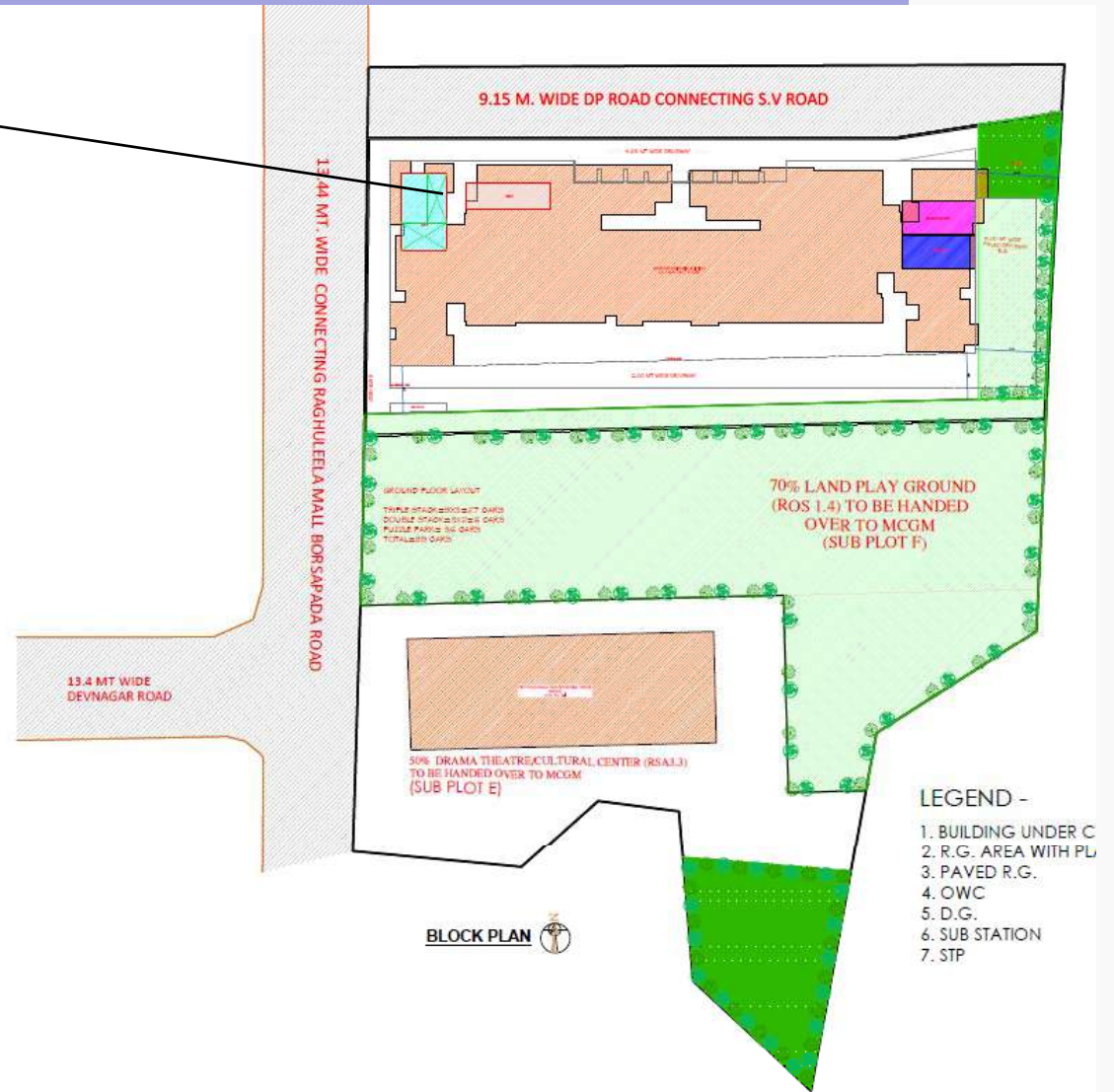
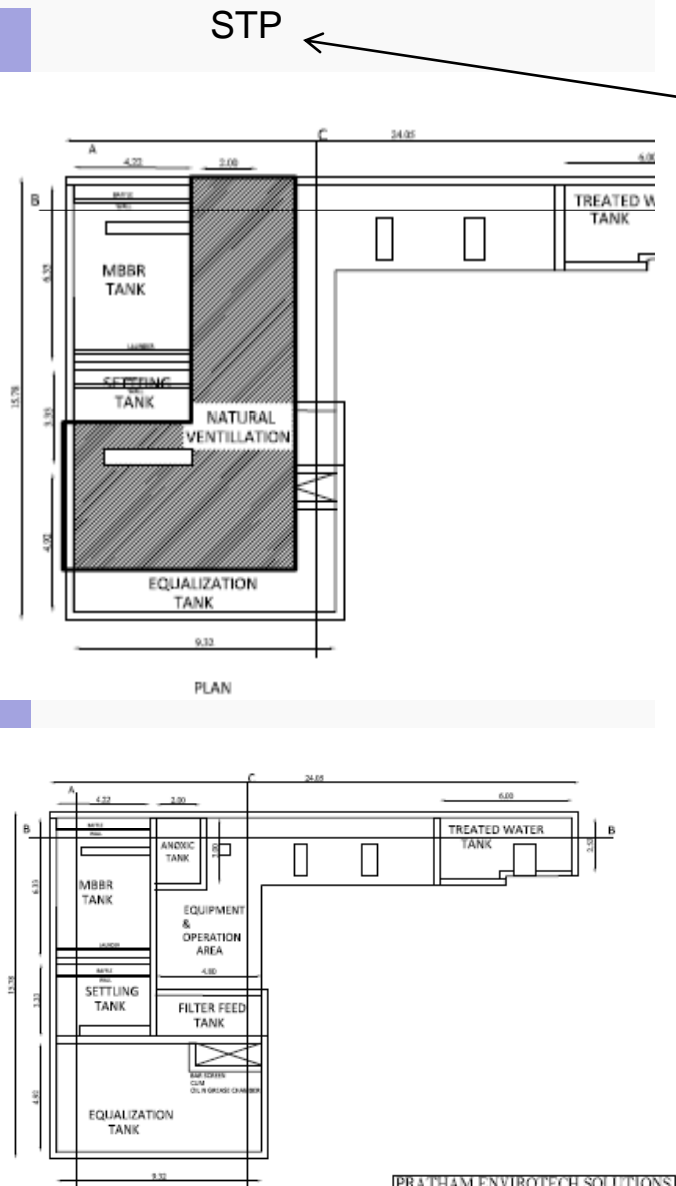


Total water requirement = 285 KLD; Treated water available for recycling = 211

Recycling treated water for flushing (95); Reduction in water Demand = 34.0 %

Excess treated water 116 KLD; All quantities are in KLD

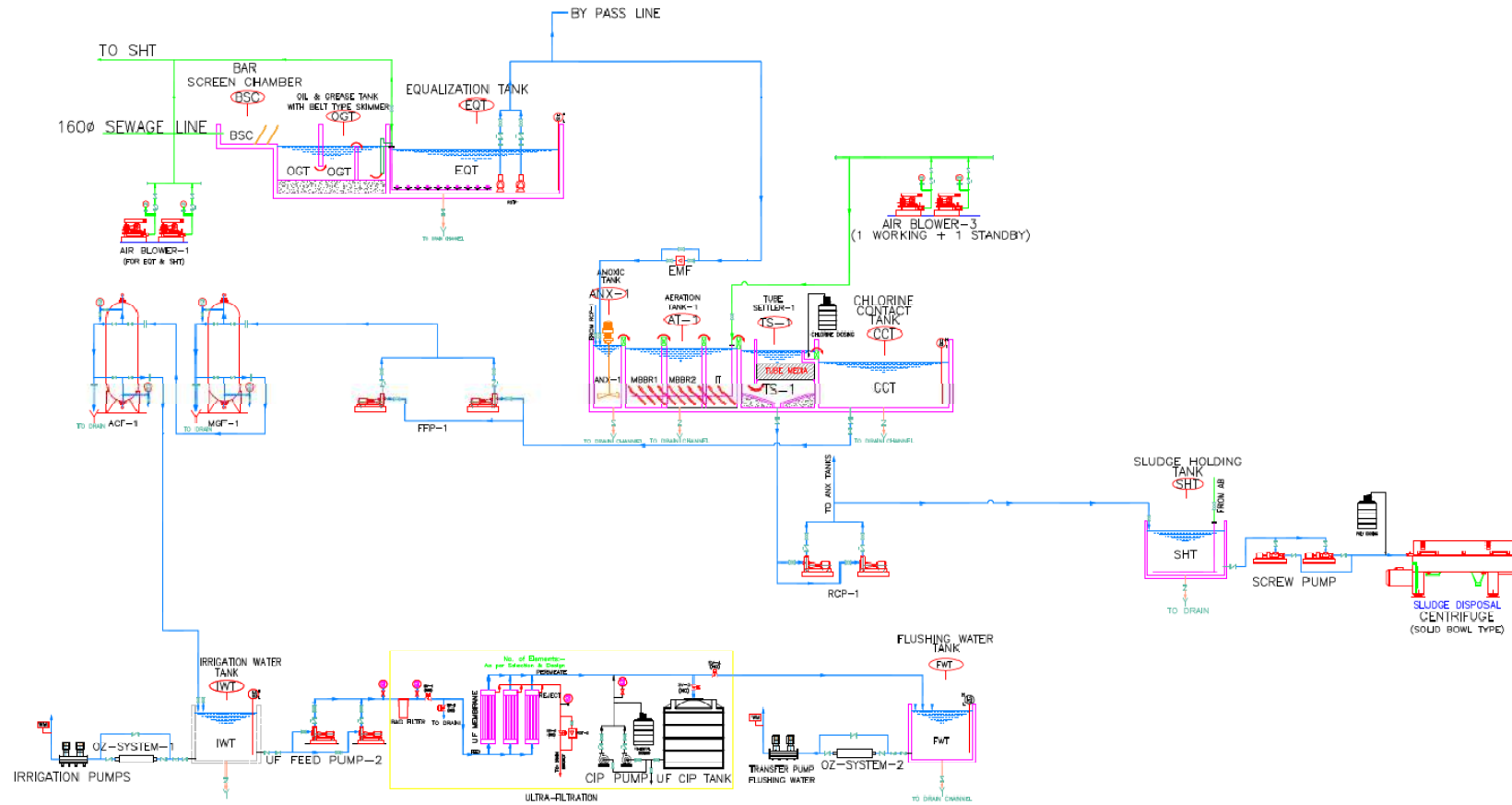
# STP LOCATION LAYOUT



Capacity : STP : 235 KLD



# STP- P & I Diagram

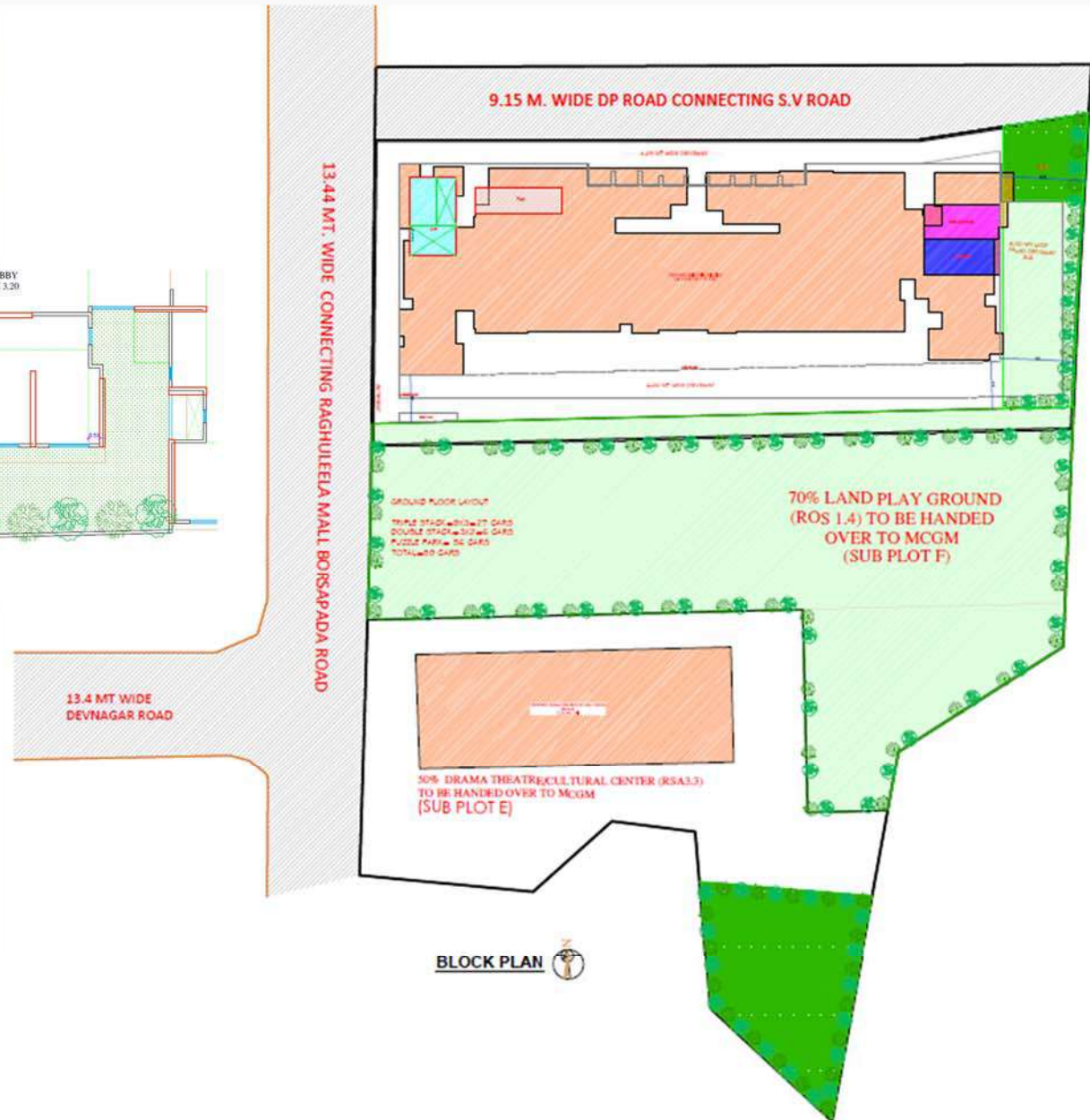




# LANDSCAPE PLAN

## GREEN AREA

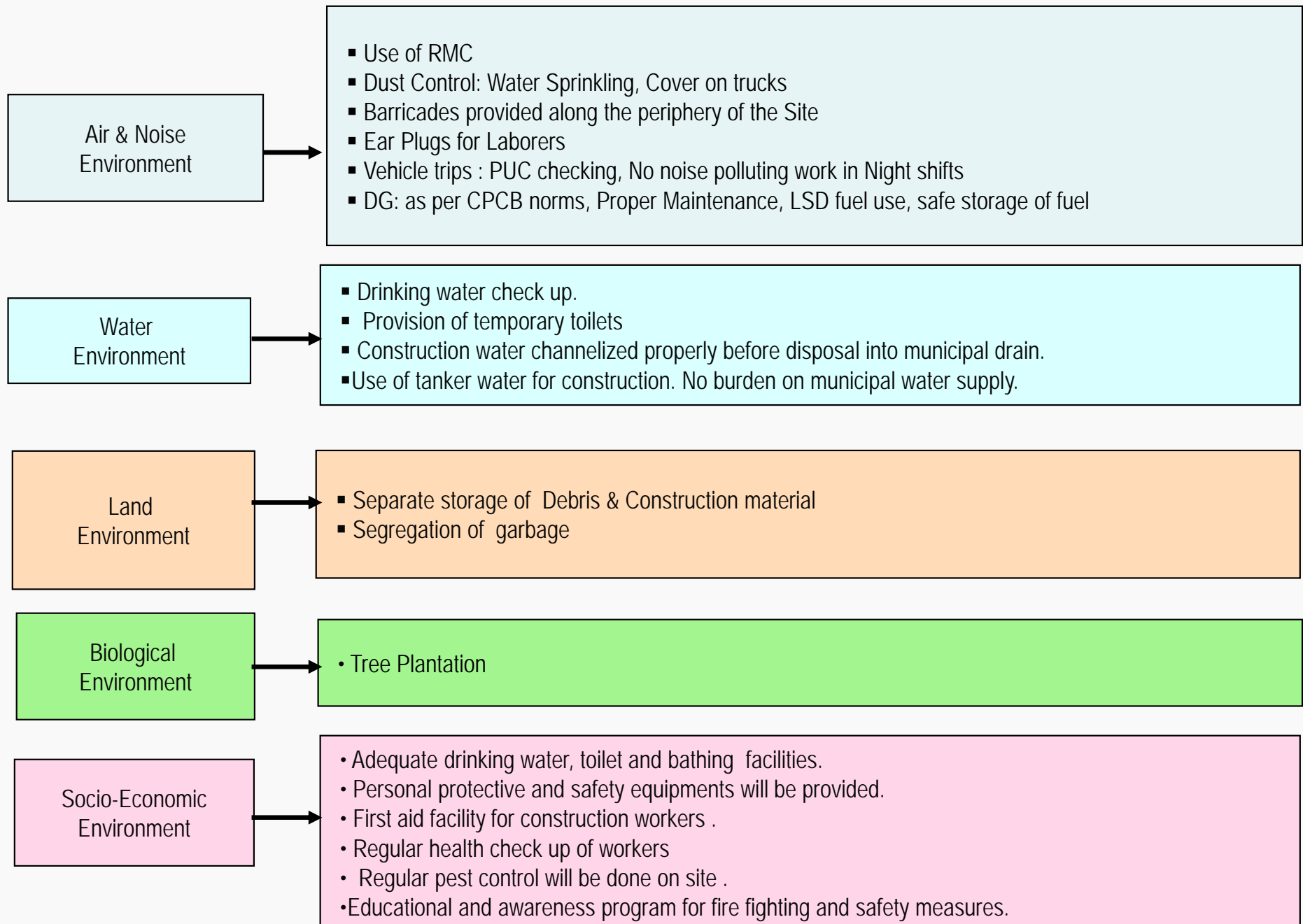
i)	Net plot Area	3436.90
ii)	Required R.G (20%)	687.38
iii)	Provided R.G	687.38
iv)	No. of trees proposed	45



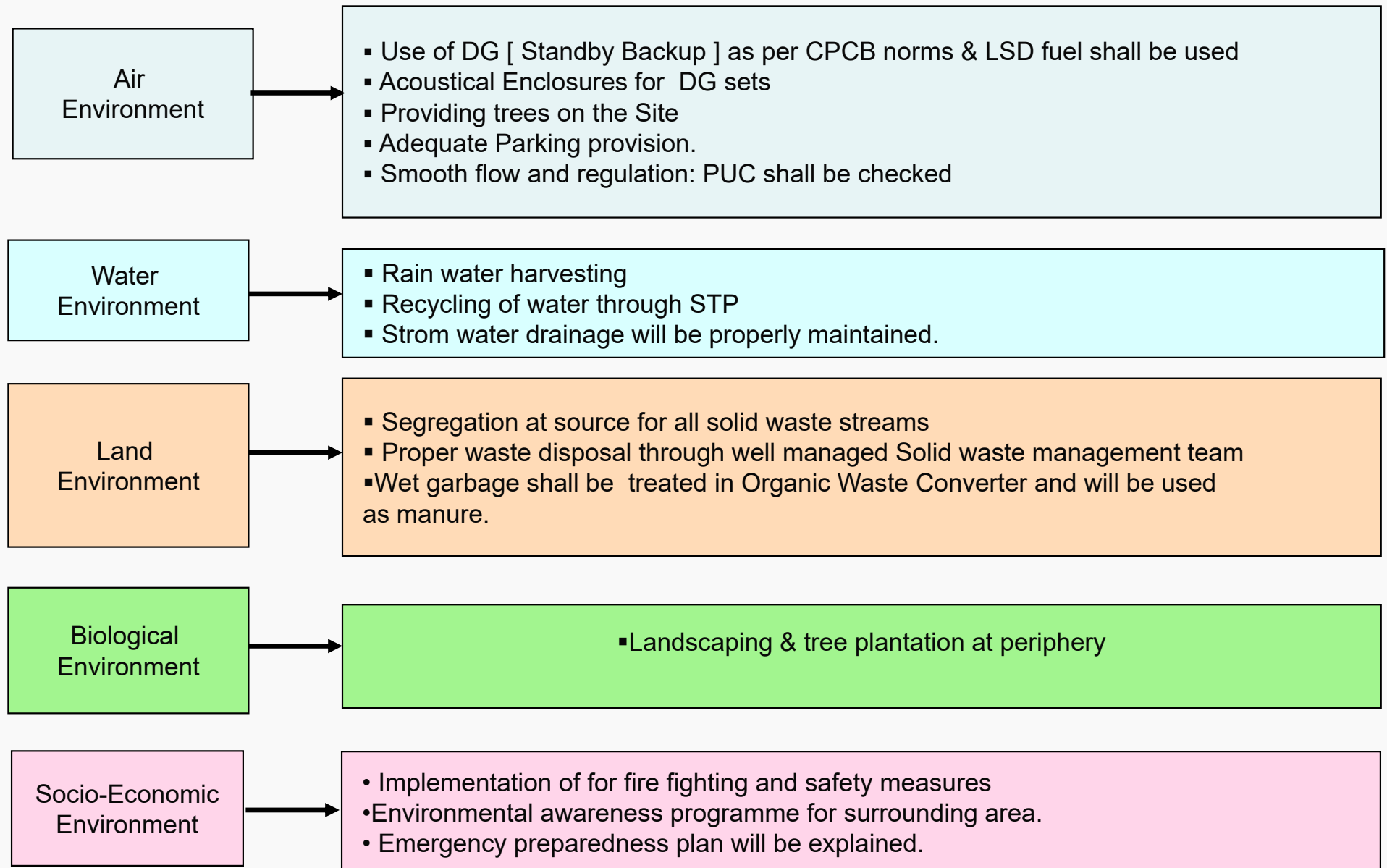
## LIST OF PROPOSED PLANT SPECIES

Sr. No	Name of the plant	Common Name	Quantity	Characteristics & ecological importance
1	Azadirachta indica	Neem	05	Medicinal plant
2	Mimusops elengi	Bakul	05	Medium size evergreen tree
3	Butea monosperma	Palash	05	Semi evergreen, medicinal plant
4	Saraca Asoka	Sita Ashok	10	Evergreen Medicinal plant
5	Cassia fistula	Bahava	05	Flowering and medical trees
6	Mangifera indica	Aam	05	Fruiting tree
7	Embica Officinalis	Awla	05	Fruiting and medicinal tree
8	Bahunia purpurea	Kanchan	05	Flowering trees
9	Michlia Champaca	sonchafa	05	Flowering trees
	Total		45	

## ENVIRONMENT MANAGEMENT – (Construction Phase)



## ENVIRONMENT MANAGEMENT – (Operation Phase)



# ENVIRONMENTAL MONITORING PLAN WITH COSTING

## During Construction Phase

Sr. No.	Pollution Monitoring	Parameters	Frequency	Location	Unit cost per Sampling & Analysis (Rs.)	No of Locations	Samples per Year (No.)	Cost per Year (Rs.)	No. Of years of construction	Total Rs.
1	Air quality	RSPM,SO <sub>2</sub> , NO <sub>X</sub>	Quarterly	At major Construction area.	4200	4	16	67200	3	201600
2	Noise Level	Equivalent noise level	Quarterly	At major Construction area.						
3	Drinking Water Analysis	Analysis of water for physical, chemical, biological parameters.	Monthly	At source (municipal/ tankers)	4800	1	12	57600	3	172800
4	Total									3,74,400*

# ENVIRONMENTAL MONITORING PLAN

## During Operation Phase

Sr. No.	Environmental Monitoring	Parameters	Frequency	Location	Unit cost per Sampling & Analysis (Rs.)	No. of Locations / Stacks / Tanks	No. of Samples per year	Cost per Year (Rs.)
1	Ambient Air quality	RSPM,SO2, NOX	Quarterly	On Project site	4200	4	16	67200
2	Noise Level	Equivalent noise level	Quarterly	On Project site				
3	Exhaust from DG Set	SPM, SO2	Quarterly	Stack of DG sets	1200	1	4	4800
4	Rain Water Harvesting	Analysis of water for physical, chemical, biological parameters.	Daily	RWH Tank	4800	2	4	19200
5	Sewage from STP	pH, BOD,COD ,TSS TDS	Weekly	STP	1200	1	52	62400
Total								1,53,600**

## DETAILS OF EMP

#.	Particulars	Capital Cost (Lacs)	O & M Cost (Lacs)
1.	Sewage Treatment Plant	60.00	6.50
2.	RWH System	4.0	0.50
3.	Environmental Monitoring	-	1.55
4.	Solid Waste Management	9.50	4.0
5.	Solar Energy System	40.0	3.0
6.	Landscaping	7.5	2.50
	<b>Total Cost</b>	121.00	18.05

### Short term and long term arrangement for the EMP

- ❖ After occupancy, Co-Op societies will be formed.
- ❖ The EMP measures shall be taken care by the developers for first three years.
- ❖ Afterwards, STP shall be handed over to society/ federation
- ❖ Funds for recurring cost on EMP shall be generated from the tenants of the society by specifically mentioning in the sale agreement.

### Social aspect need to be highlighted

1. Employment strategy would provide for preferential employment of local labour.
2. Generating opportunities for other business like workshops, marketing, repair and maintenance tasks etc.
3. Preference locals to milk supply, vegetables etc.



Active Times  
Date : 19/06/2024

**Public Notice**

We, M/s. YASH DEVELOPMENTS, hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has accorded Environmental Clearance for Proposed development on plot bearing CTS No. 15/F, 15/G & 15/H of Village - Kandivali, Poisar, at S.V. Road, Borivali (West), Mumbai, vide letter dated 28/09/2021, bearing file No. SIA/MH/MIS/191550/2021. The copies of the clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the Website of the Department of Environment, Government of Maharashtra at <http://parivesh.nic.in/>.

M/s. YASH DEVELOPMENTS

बुधवार, दि. १९ जून २०२४

## रिक्षा-टॅक्सी चालकांना गॅज्युईटी मिळणार

मुख्यमंत्री एकनाथ शिंदे यांच्याकडून महामंडळाची भेट

मुंबई, दि. १८  
: शहरातील रिक्षा  
आणि टॅक्सी चालवून  
प्रतिदिनी हातावर पोट  
असलेल्या लोकांसाठी  
मुख्यमंत्री एकनाथ शिंदे  
यांनी स्वतंत्र महामंडळ  
स्थापन करण्याचा  
निर्णय घेतला आहे.  
आज शिवसेना प्रवक्ते  
संजय निरुपम यांच्या  
पुढाकाराने भेटीसाठी  
आलेल्या रिक्षा टॅक्सी  
चालकांच्या शिष्टमंडळाच्या  
प्रतिनिधींशी बोलताना  
त्यांनी या महामंडळाच्या  
अंतर्गत मिळणाऱ्या सोयी  
सुविधांची माहिती दिली.  
यावेळी राज्याचे  
एमएसआरटीसी संचालक

असून त्याअंतर्गत कुशल  
चालकांना परदेशी  
नोकरीसाठी जाण्याची संधी  
मिळेल. ६३ वर्षावरील  
चालकांना गॅज्युईटी  
मिळावी यासाठी देखील  
तरतूद करण्यात येणार  
आहे. यासाठी  
प्रत्येक चालकाला  
वर्षाला ३०० रुपये  
म्हणजे प्रतिमहिना  
२५ रुपये जमा  
करावे लागतील  
तर त्यात उर्वरित  
भर शासनाकडून  
टाकण्यात येईल.  
त्यासाठी उद्योग,  
खनिकर्म आणि  
परिवहन विभागाच्या

स्वतः रिक्षाचालक  
असलेल्या मुख्यमंत्र्यांनी  
आपल्या कार्यकाळात  
रिक्षा आणि टॅक्सी  
चालकांना आपल्यावतीने  
दिलेले ही अनोखी भेट  
ठरली आहे.

### जाहीर सूचना

आम्ही, मे. यश डेव्हलपमेंट्स, सर्वसाधारण  
जनतेस कळवू इच्छितो की महाराष्ट्र शासनाच्या  
पर्यावरण विभागाने आमच्या सोटीएस. न. १५/  
एफ, १५/जी व १५/आय, गाव - कांदिवली  
मुंबई, प्रकल्पाला दिनांक २८/०९/२०२१, रोजी  
पत्र क्रमांक SIA/MH/MIS/191560/2021,  
अन्वये पर्यावरणाच्या दृष्टीकौनानुन मान्यता दिली  
आहे. सदर मान्यता पत्राची प्रत महाराष्ट्र शासन  
यांच्या <http://parivesh.nic.in/>  
संकेतस्थळावर उपलब्ध आहे.

मे. यश डेव्हलपमेंट्स

महाराष्ट्र शासन  
अपर जिल्हाधिकारी तथा अपिलीय प्राधिकारी,  
मुंबई शहर यांचे प्राधिकरण पहिला मजला,  
जुने जकात घर, शहिद भगतसिंग मार्ग, फोर्ट,  
मुंबई-४००००९.  
EMAIL: ID-addcollmumbai@gmail.com  
PH. NO-(०२२) २२६९००९३  
जाहिर नोटीस

जी मुसुलम्मी ...अपिलार्थी  
विरुद्ध  
सक्षम प्राधिकारी विभाग व इतर १ ...प्रतिवादी  
प्रति,  
ए.के. फ्रान्सिस  
कामराज नगर सह गृह संस्था, शिघारवी, लिंक  
रोड, मुंबई - ४०००१७. ... (प्रतिवादी क्र. २)  
सदर जाहिर नोटीसीद्वारे आपणांस सूचित करण्यात  
येते की, अपिलार्थी यांनी महाराष्ट्र झोपडपट्टी  
(सुधारणा, निर्गुलन व पुनर्विकास) अधिनियम,  
१९७९ मधील कलम ३५ अंतर्गत मा.अपर  
जिल्हाधिकारी तथा अपिलीय प्राधिकारी, मुंबई  
शहर, पहिला मजला, जुने जकात घर, शहिद  
भगतसिंग रोड, फोर्ट, मुंबई ४००००९ येथे  
झोपडीवर नावात बदल करणेकामी अपिल अर्ज  
दाखल केला आहे. आपणांस सदर अपील प्रकरणी  
प्रतिवादी क्र. ०२ केले आहे. प्रकरणी दि.  
२३.०२.२०२४ रोजी मा. अपर जिल्हाधिकारी  
तथा अपिलीय प्राधिकारी, मुंबई शहर यांनी  
आपणांस पुढील सुनावणी तारखेबाबत जाहिर  
नोटीसीद्वारे अवगत करणेचे निर्देश दिले आहे. सदर  
प्रकरणी पुढील सुनावणी दि. २०.०६.२०२४  
रोजी सकाळी ११.३० वाजता निश्चित केली आहे.  
आपण सदर प्रकरणामध्ये प्रतिवादी क्र. ०२ असून,  
सदर जाहिर नोटीसीद्वारे आपणांस सूचित करण्यात  
येते की, आपण नियोजित सुनावणी दि.  
२०.०६.२०२४ रोजी सकाळी ११.३० वाजता  
मा. अपर जिल्हाधिकारी तथा अपिलीय प्राधिकारी,  
मुंबई शहर यांचे दालनात उपस्थित / हजर राहून,  
आपली बाब मांडण्याची जबाबदारी

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Opp. Arih



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SLA/MH/MIS/191550/2021  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.  
Date: 28-09-21

To  
M/s Yash Developments,  
CTS no 15/F, 15/G, 15/I,  
Village-Kandivali, Bhatt Lane,  
Poisar, Borivali (W), Mumbai

**Subject** : Environment Clearance for Proposed building construction Project at  
CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali  
(W), Mumbai by M/s Yash Developments

**Reference** : Application no. SLA/MH/MIS/191550/2021

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-2 in its 149<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 229<sup>th</sup> Part B meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details			
1.	Total Plot Area (m <sup>2</sup> )	9257.50			
2.	Proposed FSI area (m <sup>2</sup> )	31,863.66			
3.	Proposed Non-FSI area (m <sup>2</sup> )	21,330.67			
4.	Proposed TBUA (m <sup>2</sup> )	53,194.33			
5.	Bldg Configuration	2 B + Stilt(pt) + Gr(pt) + 3P + 31 upper floors			
6.	No of Tenements/Shops	418 Nos			
7.	Total population	2090 Nos			
8.	Water Budget	Dry Season (CMD)		Wet Season (CMD)	
		Fresh Water	190	Fresh Water	190
		Recycled	100	Recycled	95
		Flushing	95	Flushing	95
		Gardening	5	Gardening	00
		Total	290	Total	222
		Waste water generation	227	Waste water generation	227
9.	Sewerage and Wastewater	227 cum			

10.	STP Capacity Technology	235 cum and MBBR Technology	
11.	Location of STP	Basement	
12.	Solid Waste Management	Total Solid waste generation : 1060 kg/day Total Wet Waste generation : 425 kg/day Total Dry waste generation: 635kg/day	
13.	Green Belt Development	Total RG area (m <sup>2</sup> ):	687.38
		R.G on mother Earth	127.00.
		Paved R.G	560.38
14.	Power Requirement	Source of power supply:	Tata Power
		During Construction Phase (Demand Load):	50 KW
		During Operation phase (Connected load):	4550 KW
		During Operation phase (Demand load):	2850 KVA
15.	Details of Energy Saving	Type	Details
		Total Energy Savings	20.50 %
		By Solar Energy	5.10 %
16.	D.G Set Capacity	400 KVA	
17.	Parking Details	4 W : 540 No.; 2W:40	
18.	Rain Water Harvesting	10 cum Storage tank; 03 RWH pits	
19.	Project cost	163.00 Cr	
20.	EMP cost	1.21 Cr	
21.	CER Details	0.75% (1.22 Cr)	

3. The proposal has been considered by SEIAA in its 229<sup>th</sup> Part B meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions thereunder as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain & submit following NOCs:
  - a) Sewer Connection,
  - b) CFO NOC,
  - c) HRC NOC,
  - d) Tree Cutting NOC
3. PP to reduce the discharge of treated sewage to 35%.
4. PP to submit internal sewer network within the plot with invert level of chambers.
5. PP to provide parking statement of Four -wheelers & Two- Wheelers as per NBC norms.
6. PP to revise drawing of mandatory RG area provided on virgin land as per prevailing

DCR.

7. PP to introduce condition in sale deed for commercial property owners to become members of the cooperative society of the residential owners to share in the costs of maintenance etc., of the common services like the STP, DG sets, street lighting etc. as levied by the society to avoid any conflict in the operational stage. PP to submit an undertaking for the same.

**B. SEIAA Conditions-**

1. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
2. PP to provide grass pavers of suitable types & strength to increase the water permeable mother earth area up to 1/3rd of plot area as well as allow effective fire tender movement.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
5. SEIAA after deliberation decided to grant EC for – FSI-23602.71m<sup>2</sup>, Non-FSI-18988.85 m<sup>2</sup>, Total BUA-42591.56 m<sup>2</sup>. (Plan approval- CHE/1143/BP/WS/LOR & P-6360/2021/(15F And Other)/R/C Ward / KANDIVALI R/C, dated 12.06.2020)

**General Conditions:**

**a) Construction Phase :-**

- I. 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.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. 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.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.

- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling 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.
- XIII. 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.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. 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.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. 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.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction 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 is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XX. 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 by a separate environment cell /designated person.

#### **B) Operation phase:-**

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management

and Handling) Rules, 2016.

- III. a) 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. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SELAA 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.
- V. 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.
- VI. 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.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- 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. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. 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.
- XI. 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://parivesh.nic.in>
- XII. 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.
- XIII. 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.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same



periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (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.

**C) General EC Conditions:-**

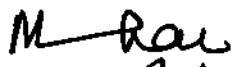
- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
  - II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
  - III. 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.
  - IV. 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.
  - V. 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.
  - VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
  - VII. 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.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. 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.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.

8. 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.

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

  
Manisha Patankar  
(Member Secretary, SEIAA) 29/11/2021

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Mumbai Suburban.
6. Commissioner, Municipal Corporation of Greater Mumbai
7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.



# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
Email: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000137030/CE/2211002398

Date: 28/11/2022

To,  
M/s.Yash Developments, Proposed  
Building Construction Project at CTS no  
15/F, 15/G, 15/I, Village-Kandivali, Bhatt  
Lane, Poisar, Borivali (W), Mumbai  
Suburban.



Your Service is Our Duty

## Sub: Consent to Establish for Residential Building Construction Project.

- Ref:
1. Application Submitted by SRO-Mumbai-IV
  2. Minutes of 9th CC meeting dtd-30.06.2022.
  3. SCN for Refusal of Consent dtd-26.07.2022.
  4. Minutes of 14th CC meeting dtd-12.09.2022.

Your application NO. MPCB-CONSENT-0000137030

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 of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary 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:

1. **The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
2. **The capital investment of the project is Rs.163.0 Cr. (As per undertaking submitted by pp).**
3. **The Consent to Establish is valid for Residential Building Construction Project named as M/s.Yash Developments, Proposed Building Construction Project at CTS no 15/F, 15/G, 15/I, Village-Kandivali, Bhatt Lane, Poisar, Borivali (W), Mumbai Suburban. on Total Plot Area of 9257.50 Sq.Mtrs for construction BUA of 42591.56 Sq.Mtrs as per EC granted dated-28.09.2021 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance issued dtd-28.09.2021	9257.50	42591.56

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

<b>Sr No</b>	<b>Description</b>	<b>Permitted</b>	<b>Standards to</b>	<b>Disposal</b>
2.	Domestic effluent	227	As per 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

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

<b>Stack No.</b>	<b>Description of stack / source</b>	<b>Number of Stack</b>	<b>Standards to be achieved</b>
S-1	DG Set- 400 KVA	1	As per Schedule -II

6. **Conditions under Solid Waste Rules, 2016:**

<b>Sr No</b>	<b>Type Of Waste</b>	<b>Quantity &amp; UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	Biodegradable Waste	425 Kg/Day	OWC	use as manure
2	Non-Biodegradable Waste	635 Kg/Day	Collection	Handed over to local recycler for recycling

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

<b>Sr No</b>	<b>Category No.</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	5.1 Used or spent oil	8	Ltr/M	Collection	sale 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.
- 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 utilized on land for gardening.
- PP shall submit BG of total sum of Rs. 10 Lakhs towards compliance of EC and consent to establish condition.
- Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
- 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.
- The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- The project proponent shall take adequate measures to control dust emission and noise level during construction phase.

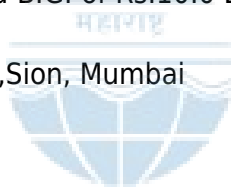
17. The Project Proponent shall comply with the Environmental Clearance obtained dtd-28.09.2021 for construction project having total plot area of 9257.50 Sq.mtrs and total construction BUA of 42591.56 Sq.mtrs as per specific condition of EC.
18. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance/CRZ Clearance.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	326000.00	TXN2204002758	25/04/2022	Online Payment

**Copy to:**

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai IV
  - They are directed to ensure the compliance of the consent conditions.
  - They are directed to obtained B.G. of Rs.10.0 Lakhs towards compliance of consent condition & E.C. Conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



### **SCHEDULE-I**

#### **Terms & conditions for compliance of Water Pollution Control:**

- 1) A] As per your application, you have proposed to provide MBBR Technology based Sewage Treatment Plants (STPs) of combined capacity **235 CMD for treatment of domestic effluent of 227 CMD.**
- 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.

<b>Sr.No</b>	<b>Parameters</b>	<b>Limiting concentration not to exceed in mg/l, except for pH</b>
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.**

<b>Sr. No.</b>	<b>Purpose for water consumed</b>	<b>Water consumption quantity (CMD)</b>
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	290.00
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.



### **SCHEDULE-II**

#### **Terms & conditions for compliance of Air Pollution Control:**

- 1) 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.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set-400 KVA	Acoustic Enclosure	10.00	HSD 34.7 Ltr/Hr	1	SO <sub>2</sub>	16.65 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement 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.

### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	10 Lakhs	within 15 days	Towards compliance of consent condition	upto commissioning of unit or five years	upto commissioning of unit or five years

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

# Existing BG obtained for above purpose if any may be extended for period of validity as above.

### BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

### BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				

### SCHEDULE-IV

#### Conditions during construction phase

<b>A</b>	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
<b>B</b>	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
<b>C</b>	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 siting 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.
  - f) 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.
- 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.

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This certificate is digitally & electronically signed.

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