



भारतसरकार
GOVERNMENT OF INDIA
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE
क्षेत्रीय कार्यालय
REGIONAL OFFICE
Ground Floor, East Wing, New Secretariat Building
Civil Lines, Nagpur - 440001
E-mail: apccfcentral-ngp-mef@gov.in



F. No. EC-2497/RON/2024-NGP/ 13216

Dated: 24th May, 2024

To,

The Principal Secretary & Member Secretary,
SEIAA, Environment Department,
Government of Maharashtra
Room No., 217, 2nd Floor, Mantralaya, Annex,
Mumbai - 400 032 (Maharashtra)
(Email: psec.env@maharashtra.gov.in)

Sub: A report on the status of compliance of conditions stipulated in the environmental clearance granted by SEIAA Maharashtra vide letter No. SEIAA-EC-0000000418 dated 17.09.2018 for Residential & Commercial project "Savali Homes" by M/s Saptasiddhi Associates located at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village UruliDevachi, Taluka Haveli, District Pune (Maharashtra)- CCR reg.

Ref: Project Proponent's letter dated 01.01.2024


Sir,

This has reference to the issue of CCR for the above project. In this regard, the above said project was inspected by this office on 03.05.2024. After the site visit and review of additional documents submitted, the implementation of environmental safeguards status in the project is prepared. A copy of the Inspection report is enclosed. **Project Proponent (PP) should ensure compliance with the observations made in the report.**

This is issued with the approval of Competent Authority.

Encl: as above

Yours Faithfully,


(Dr. P.R. Sakhare)
Scientist 'E'

Copy to:

- (i) Member Secretary, Maharashtra Pollution Control Board Kalpaturu Point, 3rd and 4th Floor
Opp. PVR Cinema, Sion Circle, Mumbai- 400022 (Maharashtra) (Email: ms@mpcb.gov.in)

- (ii) Shri Pratik Bharne, Scientist 'E' Central Pollution Control Board, Regional Director, S. No 110, Dhankule Multipurpose Hall, Baner Road, Baner, Pune -411045 (Maharashtra) (Email: pratik.cpcb@gov.in)
- (iii) The Director, Compliance and Monitoring Division, Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Aliganj, Jorbagh Road, New Delhi-110003 (Email: moefcc-monitoring@gov.in)
- (iv) Dr. Rajesh Deshmukh (District Collector, Pune), Collector Office Pune GVFC+9C7, Finance Rd, Agarkar Nagar, Pune, Maharashtra 411001 (Email: collector.pune@maharashtra.gov.in)
- (v) Mr. Yogesh Sasane at Office No 5&6, MPB Chember, Savali Corner, S.No 156, Hadapsar Pune 28. (Email: sapsiddhiassociates@gmail.com; sanman.kulkarni.sslenviro@gmail.com)
- (vi) Guard File.



(Dr. P.R. Sakhare)
Scientist 'E'

GOVERNMENT OF INDIA
Ministry of Environment, Forest, and Climate Change
Regional Office, Nagpur
INSPECTION REPORT

Part-I

F. No. EC- 2497/RON/2024-NGP

1.	Name of the project and location	Residential & Commercial project at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near SamataVidyalya, Village - UruliDevachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308
2.	Address for Correspondence	Mr. Yogesh Sasane (Proponent), M/s.Saptasiddhi Associates at S.No.18, Hissa No.6 KondhwaKhurd, NIBM Road, Pune (Email: sapsiddhiassociates@gmail.com)
3.	Clearance letter No.& Date	SEIAA-EC-0000000418 dated 17/09/2018.
4.	Date of site visit	The project was inspected on 03.05.2024. During the site visit Shri. Santosh Raskar (Project Manager) of the project was present.
5.	Court case if any.	The PP has also informed that no court case in any court of law is pending against their project.
6.	Date of previous visit(s) & observation if any	Nil

As per the documents submitted by the PP during the monitoring, and as informed during the site visit, the details are reported to be as under:

Brief on the projects along with Present status:

Environmental Clearance: PP obtained EC from SEIAA in 2018 for residential & commercial project with 28483 sqm built up area on a plot area of 15800 sqm. The project completed 5 residential buildings. Construction activity commenced in the month of January, 2013 based on the local authority permission dated for built up area less than 20,000 sqm. The project is under construction phase, about 80% of the work has been completed.

Consent from MPCB: PP has obtained Consent to Establish vide Format1.0/JD (WPC)/UAN No.0000168827/CE/2308001589 dated 23/08/2023. CTO (Part I) from MPCB has been obtained vide letter No. Format1.0/JD (WPC)/UAN No.0000164294/CO/2401001510 dated 12.01.2024.

Water requirement and wastewater management: PA has obtained permission from the Local Authority for water supply for the operation phase. The water requirement for the construction activity is sourced through tanker supply.

Environmental Monitoring: PP carried out monitoring of Air, Water & Noise quality by MOEF&CC accredited laboratory i.e. (Eurofine EnviroLab Pvt. Ltd.) **(Annexure-I)**. The observations are well within limit.

CSR/CER: According to the OM dated 25.02.2021 of the Ministry, the building projects to carryout all activities proposed under EMP as well any additional activities that may either be committed by them or prescribed by SEAC. Accordingly, capital cost of Rs 249.51 lakhs and O & M cost of Rs 44.95 lakhs / year has been earmarked for EMP. **PP should ensure implementation of EMP activities with 30% funds to be earmarked for Water conservation works and planting/distribution of seedlings.**

Rainwater harvesting: PP has provided 9 Nos of Rainwater Harvesting Pits.

Environmental Management Cell: A separate cell has been established to look after the environmental Management.

Proposal: Reported that due to market conditions, PP proposed to go for modification & expansion in EC from total built up area 28483 Sq. M. to 33968.71 Sq. M. Therefore, PP requested the RO, Nagpur to conduct a site visit to monitor the status of compliance of conditions stipulated in the EC.

Observation:

- i. Undertaking has been submitted stating that there is no court case pending in any court of law w.r.t. EC & no stop work is directed by any authority **(Annexure-II)**
- ii. PP proposed to treat Wet Waste generated in the project in Organic Waste Composting (OWC) machine.
- iii. PP has obtained NOC from SWaCH Pune SevaSahkariSanstha Ltd. (Govt. Authorized E-waste & Dry Waste Recycler) Pune, pertaining to the safe disposal of Dry Waste &E-Waste. Copy of NOC is enclosed as **(Annexure-III)**
- iv. The environmental statement for each financial year ending 31stMarch in (Form-V) has been submitted to MPCB as prescribed under the Environment (Protection) Rules 1986, and amended subsequently **(Annexure-IV)**
- v. PP has left mandatory RG area as per DCR and ensured for plantation. Detailed plan for proposed tree plantation has been submitted **(Annexure-V)**

Two of the conditions is observed to be Not Complied by the PP:

General Condition No. LII & LIV: PP has not uploaded the status of compliance of the stipulated EC conditions, including results of monitored data on their website.

PP has been suggested to upload the same.

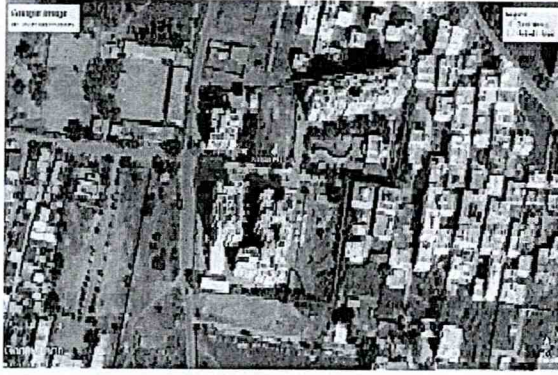


Fig. Google Imagery



Fig. Proposed Construction



Fig. Constructed Building

Dr. P.R. Sakhare

(Dr. P.R. Sakhare)
Scientist 'E'

Part-II
Compliance status in detail

Sl. No.	Conditions as per EC dated 17.09.2018	Compliance as on 03.05.2024
	Specific Conditions:	
I.	SEIAA decided to grant EC for FSI: 16830.00 sqm, Non FSI: 11653.00 sqm and Total BUA: 28483.00 sqm.	PP has agreed to Condition.
	General Conditions:	
I.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	PP has agreed to Condition. E-Waste will be segregated and will be disposed through Authorized Vendor as per E-Waste (Management and Handling) Rules, 2016
II.	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	PP has agreed to Condition. Construction is under progress.
III.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including Clearance from the standing committee of the NBWL if applicable & this EC does not necessarily imply that Forestry & Wildlife clearance granted to the project which will be considered separately on merit.	Not Applicable as Project site does not attract any Forest / wildlife area
IV.	PP must abide by the conditions stipulated by SEAC& SEIAA.	PP has agreed to Condition.
V.	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according to commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	PP has agreed to Condition. The height, Construction built up area of proposed construction is in accordance with the sanctioned plan. Architect Certificate/Area statement has been submitted in this regard.

VI.	If applicable Consent for Establishment" shall be obtained from MPCB under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Complied. Consent to Establish obtained vide Format1.0/JD (WPC)/UAN No.0000168827/CE/2308001589 dated 23.08.2023.
VII.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	PP has agreed to Condition. PP has taken all required sanitary and hygienic measures.
VIII.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site.Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	PP has agreed to Condition. Proper sanitation facilities are provided at site for construction laborers and staff. Temporary toilets with septic tank and soak pit provision are provided.
IX.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	Complied. During construction phase the generation of waste is being handed over to SWaCH.
X.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority	PP has agreed to Condition. Precautionary measures are being taken for disposal of muck during construction phase.
XI.	Arrangement shall be made that wastewater and storm water do not get mixed.	PP has agreed to Condition. PP assured to make arrangement for the wastewater and storm water so that it will not get mixed.
XII.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Complied. The generated topsoil is being store and will be used for landscaping purpose.
XIII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	PP has agreed to Condition. Excavated debris & construction waste will be reused on site for backfilling and plot leveling.

XIV.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	PP has agreed to Condition. Green Belt Area is provided as per DC Rules.
XV.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Complied PP informed that soil samples are being tested regularly; groundwater is not used for any purpose.
XVI.	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.	PP has agreed to Condition.
XVII.	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the MPCB	No Hazardous waste material is generated since it is a construction activity.
XVIII.	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards	PP has agreed to Condition. PP informed that CPCB approved enclosed type D.G. sets will be used in case of power failure. The location and height of the DG set will be installed as per the CPCB.
XIX.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	Diesel is not stored on site.
XX.	Vehicles hired for bringing construction material to the site should be in good condition and should have a PUC certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	PP has agreed to Condition.
XXI.	Ambient noise levels should conform to residential standards both during the 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, to conform to the stipulated standards by CPCB/MPCB.	PP has agreed to Condition. All efforts are continuously being made to maintain the same permissible limits. Ambient Noise level and Ambient Air monitoring carried out through MoEF approved laboratory.

XXII.	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).	PP has agreed to Condition. PP has confirmed that RMC is being used for the Construction Purpose having 2 to 3 % of Fly Ash content.
XXIII.	Ready mixed concrete must be used in building construction.	PP has agreed to Condition. Ready mixed concrete is used in building construction.
XXIV.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	PP has agreed to Condition.
XXV.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Complied. For water conservation measures, use of ready-mix concrete and practice of curing regularly used.
XXVI.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Complied. No ground water extraction takes place.
XXVII.	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled / refused to the maximum extent possible. Discharge of this unused treated effluent if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP	PP has agreed to Condition. PP has proposed Sewage Treatment Plant (STP) of 290 KLD - MBBR Technology.
XXVIII.	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	PP is not drawing ground water.
XXIX.	Separation of grey and black water should be done using dual plumbing line.	PP has agreed to Condition.

XXX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	PP has agreed to Condition. PP ensures to install in later stages of construction.
XXXI.	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	PP has agreed to Condition.
XXXII.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	PP has agreed to Condition. PP has confirmed that Design is as per ECBC requirements.
XXXIII.	Energy conservation measures like installation of CFLs /TFLs for the lighting of the areas outside the building should be an integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed of/sent for recycling as per the prevailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar streetlights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.	PP has agreed to Condition. PP submitted that following measures will be implemented: <ul style="list-style-type: none"> • LED for Common Area •Energy Efficient lamps •Solar PV Panel System
XXXIV.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the EPA, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low Sulphur diesel. The location of the DG sets may be decided with in consultation with MPCB.	PP has agreed to Condition. PP informed that CPCB approved enclosed type D.G. sets will be used in case of power failure and Stack height of DG set will be installed as per the Central Pollution Control Board (CPCB).
XXXV.	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Complied. Ambient Noise level and Ambient Air monitoring is being carried out through MoEF approved laboratory.

		PP has installed acoustic barriers at Noise Emitting Equipment.
XXXVI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized, and no public space should be utilized.	PP has agreed to Condition. PP ensured that traffic congestion near the entry and exit points from the roads adjoining the proposed project site will be avoided.
XXVII.	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	PP has agreed to Condition.
XXVIII.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air, and ventilation.	PP has agreed to Condition. The project is planned as per ECBC Norms & ventilation requirements therein.
XXXIX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, to avoid disturbance to the surroundings by a separate environment cell / designated person.	Complied. Regular supervision of all the above measures is being carried out by the site in charge.
XL.	Under the provisions of EPA 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining EC	PP has agreed to Condition.
XLI.	Six monthly monitoring reports should be submitted to the regional office MoEF, Bhopal with copy to this department and MPCB.	PP has agreed to Condition. PP regularly submits Post EC compliance reports to MoEF & MPCB.
XLII.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2.	PP has agreed to Condition.

XLIII.	Wet garbage should be treated by OWC, and treated waste (manure) should be utilized in the existing premises for gardening. And no wet garbage will be disposed outside the premises. Local authority should ensure this.	PP has agreed to Condition.
XLIV.	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB	Noted by PP.
XLV.	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	Complied. PP has submitted the details to local authority and MPCB.
XLVI.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	PP has agreed to Condition.
XLVII.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB & this department	Complied. PP has made Separate Environment Cell for regular supervision.
XLVIII.	Separate funds shall be allocated for implementation of environmental protection measures / EMP along with item-wise break-up. This cost shall be included as part of the project cost.	Complied. Provision for its budgetary requirements have been made in EMP
XLIX.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded EC and copies of clearance letter are available with the MPCB and may also be seen at Website at http:// ec.maharashtra.gov.in .	Complied.
L.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	Complied. PP regularly submits Post EC compliance reports to MoEFCC & MPCB.

LI.	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal.	Complied.
LII.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (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.	Not Complied. PP has not uploaded the status of compliance of the stipulated EC conditions, including results of monitored data on their website. PP has been suggested to upload the same.
LIII.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective RO, MoEF, the respective Zonal Office of CPCB and the SPCB.	PP has agreed to Condition. PP regularly submits Post EC compliance reports to MoEF & MPCB.
LIV.	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned SPCB as prescribed under the EPA, 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 RO, MoEF by e-mail.	Not Complied. PP has not uploaded the status of compliance of the stipulated EC conditions, including results of monitored data on their website. PP has been suggested to upload the same.




(Dr. P.R. Sakhare)
Scientist 'E'



Annexure I

TEST REPORT					
Report No:	EFEL/PRO/2024/03/38		Issue Date	08/03/2024	
Name and Address of Customer	M/s. Sapsiddhi Associates S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalaya, Village- UruliDevachi, Taluka- Haveli, District- Pune, State- Maharashtra 412308.				
Sample Name	Air	Sample Description	Ambient Air		
Date of Sampling	02/03/2024	Sampling duration	1440 Min		
Sampling Location	Near Main Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I		
Dry bulb temperature	27°C	Wet bulb temperature	25°C		
Relative Humidity	52% RH	Sampling done by	Client		
Start Date of Analysis	04/03/2024	End Date of Analysis	08/03/2024		
Results					
Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide(SO ₂)	16.3	µg/m ³	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen(NO ₂)	22.1	µg/m ³	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM ₁₀	56.8	µg/m ³	≤ 100	CPCB 6.8 for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM _{2.5}	27.2	µg/m ³	≤ 60	
5	Carbon Monoxide (CO)	0.78	mg/m ³	≤ 04	
6	Ozone(O ₃)	<20	µg/m ³	≤ 180	
7	Lead (Pb)	BDL	µg/m ³	≤ 01	
8	Arsenic(As)	BDL	ng/m ³	≤ 06	
9	Nickel(Ni)	BDL	ng/m ³	≤ 20	
10	Ammonia(NH ₃)	<5	µg/m ³	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m ³	≤ 1.0	
12	Benzene(C ₆ H ₆)	BDL	µg/m ³	≤ 05	IS 5182 (Part 11)
Remark- All above results are within National Ambient Air Quality standards. BDL – Below Detectable Limit.					




Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

TEST REPORT					
Report No:		EFEL/PRO/2024/03/39		Issue Date	
		08/03/2024			
Name and Address of Customer		M/s. Sapsiddhi Associates S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalaya, Village- UruliDevachi, Taluka- Haveli, District- Pune, State- Maharashtra 412308.			
Sample Name		Drinking Water		Sample Description	
				Drinking water	
Date of Sampling		02/03/2024		Sampling duration	
				--	
Sampling Location		Labour Camp Filter		Sampling Procedure	
				APHA 1060	
Sampling done by		Client		Sample Quantity	
				1Ltr	
Start Date of Analysis		04/03/2024		End Date of Analysis	
				08/03/2024	
Results					
Sr. No.	Parameters	Results	Unit(s)	Specifications (IS 10500)	Methods
1	pH at 25°C	7.25	--	6.5 to 8.5	APHA 4500 H+ A, 23 rd Ed.2017
2	Total Dissolved Solids TDS	55.4	mg/L	<500	APHA 2540 C, 23 rd Ed.2017
3	Total Hardness (as CaCO ₃)	24.3	mg/L	<200	IS 3025 (Part 21)
4	Total Alkalinity	7.14	mg/L	<200	IS 3025 (Part 23)
5	Sulphate (as SO ₄)	5.78	mg/L	<200	IS 3025 (Part 24)
6	Nitrate(as NO ₃)	0.23	mg/L	<45	APHA 4500 NO3, 23 rd Ed.2017
7	Fluoride (as F)	<0.05	mg/L	<1.0	APHA 4500 F, 23 rd Ed.2017
8	Residual Free Chlorine	<0.05	mg/L	<0.2	APHA 4500 Cl, 23 rd Ed.2017
9	Chloride (as Cl)	17.4	mg/L	<250	APHA 4500 Cl-, 23 rd Ed.2017
10	Calcium (as Ca)	3.9	mg/L	<75	IS 3025 (Part 40)
11	Magnesium (as Mg)	2.2	mg/L	<30	IS 3025 (Part 46)
12	Iron (as Fe)	<0.05	mg/L	<0.3	APHA 3111, 23 rd Ed.2017
13	Total Coliform	<2	MPN/100ml	<2	IS 1622:1981
14	E.coli.	<2	MPN/100m	<2	IS 1622:1981
Remark(s):					
➤ The above water sample is Comply with required limit as per 10500:2012.					
➤ For Total Coliform &E.coli. <2 can be consider as Zero [Refer IS:1622 (R.A.1996), Table No.-4].					





Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)



TEST REPORT

Report No:	EFEL/PRO/2024/03/40	Issue Date	08/03/2024
Name and Address of Customer	M/s. Sapsiddhi Associates S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalaya, Village- UruliDevachi, Taluka- Haveli, District- Pune, State- Maharashtra 412308.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	02/03/2024	Sampling duration	Spot Time
Sampling done by	Client	Sampling Location	Near Main Gate

Noise Monitoring Report

Timing	Result dB(A)	Timing	Result dB(A)	Unit	CPCB Standards dB(A)
06.00	51.9	18.00	50.9	dB(A)	75/70
07.00	51.4	19.00	50.2	dB(A)	
08.00	50.9	20.00	51.8	dB(A)	
09.00	51.1	21.00	50.1	dB(A)	
10.00	52.8	22.00	42.8	dB(A)	
11.00	52.3	23.00	41.2	dB(A)	
12.00	51.4	24.00	39.8	dB(A)	
13.00	52.1	01.00	41.2	dB(A)	
14.00	52.7	02.00	39.5	dB(A)	
15.00	50.9	03.00	39.8	dB(A)	
16.00	51.5	04.00	40.1	dB(A)	
17.00	52.7	05.00	42.9	dB(A)	
Day Time Leq	51.2				
Night Time Leq	40.8				

Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -75/70 dB.



Shelar

Authorized Signatory
Mr. Mahesh Shelar
(Managing Director)

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Registered Address: Flat No. A-5, Balaji palace, Kharadi Road,
Chandan Nagar, Tal. Haveli, Dist. Pune - 411014.

Certifications: ISO 9001 : 2015
• ISO 14001: 2015 • ISO 48001 : 2018



**SAPTSIDDHI
ASSOCIATES**

Annexure II

UNDERTAKING

This is to inform you that, there is no Court case filed or pending against our company M/s. Saptasiddhi Associates having project at S S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308 with reference to Environmental Clearance granted vide letter no SEIAA-EC-0000000418 dated 17/09/2018. We confirm that we have initiated the construction work as per the granted EC. Architect Certificate is incorporated accordingly. We also confirm that no stop work has been issued by MPCB/CPCB to our said project.

Hence this undertaking

Date - 06/02/2024.

Place – Pune

For M/s. Saptasiddhi Associates
For SAPTSIDDHI ASSOCIATES

Authorized Signatory
Authorized Signatory



MEMBER

CREDAI
PUNE METRO

Off.: 5/6, 2 nd Floor, MPB Chember,
Pune-Solapur Road, Hadapsar, Pune 28.
Tel./Fax : 020-26819591
e-mail : sapsiddhiassociates@gmail.com
savali.homes@gmail.com web : www.savali group.com

Date: 15th April 2024**To,****Saptasiddhi Associates****Office No 5&6, MPB Chember, Savali Corner, S.No 156,Hadapsar Pune 411028**

Sub: - Facilitating Solid Waste Management at your Commercial/Residential ""Savali Homes"" situated at at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **495 Kg/Day, E Waste – 1112 Kg/Year**) from your registered project "**Savali Homes**" situated at at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308 through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 640 Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided. All commercial terms must be negotiated with waste-pickers prior to commencement of work. Assuring you the best of our services.

Thanking You,**For SWaCH Pune Seva Sahakari Sanstha Ltd****Authorized Signatory****Date: 15th April 2024**



महाराष्ट्र MAHARASHTRA

© 2023 ©

CK 763168

972.
अनु.नं दि. 04/04/24 मु. शु. रकम. 500/-

वस्तुनाम वस्तुनाम करारनामा

दस्त नोंदणी करार आहेत का ? होय/नाही.

निल्यादीचे वर्ग :

मुख्य विमत घेणाऱ्याचे नांव सप्तसिद्धी असोसिएट्स

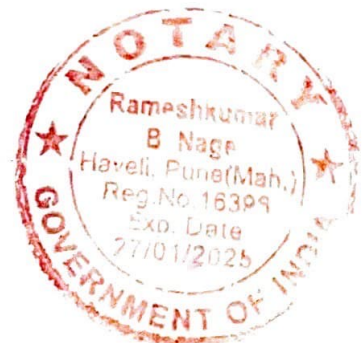
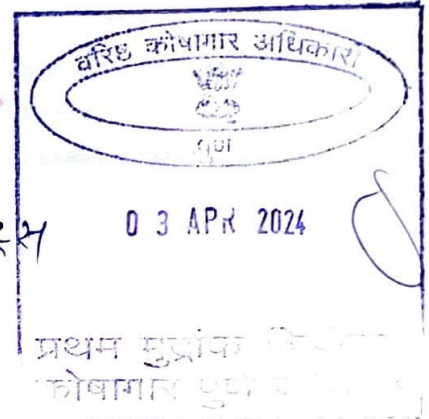
पत्ता हडवसर, पुणे - 411008

दुसरा पक्षकाराचे नांव

हस्त व्यवस्थीचे नांव व पत्ता संतोष रासकर

सहस्र विमल घेणाऱ्याची सही

सुदकर्ता सुदकर्ता रासकर
परवाना क्र. 1000009
लोणी काळभोर (कलकत्ता) ता. केली, जि. पुणे



AGREEMENT



Rhacame

For SAPTSIDDHI ASSOCIATES

PARTNER

AGREEMENT



This Agreement ("Agreement") is entered into as on 04/04/ 2024

Between

M/s. Saptisiddhi Associates, a registered Partnership Firm having its registered office at Office No 5 & 6, MPB Chember, Savali Corner, S.No 156, Hadapsar Pune 28, (herein after referred to as the "Developer") Party No.1

AND

SWaCH Pune Seva Sahakari Sanstha Maryadit, an autonomous fully owned cooperative of waste pickers in Pune which has its administrative office at 3rd Floor, Old Tilak Road Ward Office, Above SBI (Tilak Road Branch), Pune 411042 (herein after referred to as the "**Party No. 2**"), Party No.2

WHEREAS, the Developer/Party No.1 is developing a project under name and style of "**Savali Homes**" situated at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308, (herein after referred to as the "**said Site**").

AND WHEREAS, the Developer requires professional services of a suitable agency to collect, recycle, and/or dispose of all the non-bio-degradable wastes, ("the said Wastes") resulting from the said Site on timely basis,

AND WHEREAS, Party No. 2 has assured the Developer that it can ensure the provision of such services through waste-picker members of the cooperative in accordance with local, state and central regulations;

AND WHEREAS relying on the assurances and representations made by Party No. 2, the Developer has requested the Party No. 2 to facilitate the collection, treating, disposing etc. of the dry and non-recyclable waste through its members for a period of 12 months from the date of execution hereof, which is accepted by the Party No. 2 subject to the terms and conditions mentioned hereinafter.

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of non-bio-degradable waste (Quantity 495 Kg/Day, E waste – 1112 kg/Year) resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.

In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and/or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium



PARTNER

etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.

4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.

IN WITNESS WHEREOF, the parties have signed this Agreement on the day and year first above written.

M/s. Sapsiddhi Associates

Through Mr. Yogesh Sasane

For SAPTSIDDHI ASSOCIATES

PARTNER

(Developer)



SWaCH Cooperative,

Poonam V. Sonawane
Through



(Party No. 2)

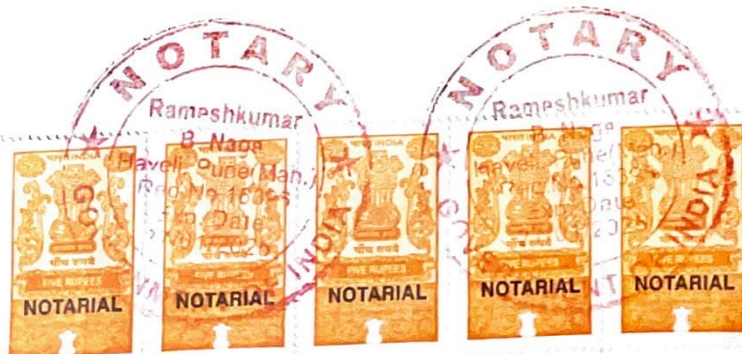


BEFORE ME

R. Nage

RAMESHKUMAR, B. NAGE
Advocate & Notary, Govt. of India

Noted and Registered
at Sr. No. 2193/M/2024
Date:- 04 APR 2024





SWACH PLUS Seva Sahakari Sanstha Maryadit

Flat No 1, Building No.1, Jagdishnagar,
Behind Kasturba Vasahat, Ganesh -
Khind Road, Aundh, Pune, 411007.
State Name : Maharashtra, Code : 27
Contact : 020-65000817, 9158007100
E-Mail : swachplus@gmail.com
www.swachcoop.com

Receipt for Build. Reg. Voucher

No. : RB/242517

Dated : 10-Apr-24

Through : State Bank of India C. Ac No 37042351322

Particulars	Amount
Account :	
M/s.Saptasiddhi Associates	
New Ref BR/2425/6	13,570.00 Cr
On Account of :	
Being online payment received for builder registration (BY TRANSFERNEFT* UTIB0000404*AXSK241010005352 *SAPTSIDDHI ASSOC)	
Bank Transaction Details:	
M/s.Saptasiddhi Associates	
NEFT	10-Apr-24 13,570.00
Amount (in words) :	
INR Thirteen Thousand Five Hundred Seventy Only	
	₹ 13,570.00



Authorised Signatory

Verified by

Prepared by

(ORIGINAL FOR RECIPIENT)

Tax Invoice

SWACH PLUS SWACH PLUS Seva Sahakari Sanstha Maryadit Flat No 1, Building No.1, Jagdishnagar, Behind Kasturba Vasahat, Ganesh - Khind Road, Aundh, Pune, 411007. GSTIN/UIN: 27AAIAS6737P1ZL State Name : Maharashtra, Code : 27 Contact : 020-65000817, 9158007100 E-Mail : swachplus@gmail.com www.swachcoop.com		Invoice No. BR/2425/6 Dated 15-Apr-24 Reference No. & Date Other References Buyer's Order No Dated																														
Consignee (Bill to) M/s.Saptasiddhi Associates Office-Office No.5& 6, MPB Chember, Savall Corner, S. No.156, Hadapsar Pune-28 GSTIN/UIN: 27ABJFS4745E1ZZ PAN/IT No : ABJFS4745E State Name : Maharashtra, Code : 27 Contact person: Yogesh Sasane Contact : 99222950494 E-Mail : saptasiddhiassociates@gmail.com																																
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<table border="1"> <thead> <tr> <th>Particulars</th> <th>HSN/SAC</th> <th>Rate</th> <th>per</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>1 Builder Registration</td> <td>999490</td> <td></td> <td></td> <td>4,000.00</td> </tr> <tr> <td>2 Administraction/ Facilitation Advance</td> <td>999490</td> <td></td> <td></td> <td>7,500.00</td> </tr> <tr> <td>Output CGST 9%</td> <td></td> <td>9 %</td> <td></td> <td>1,035.00</td> </tr> <tr> <td>Output SGST 9%</td> <td></td> <td>9 %</td> <td></td> <td>1,035.00</td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td></td> <td>₹ 13,570.00</td> </tr> </tbody> </table>			Particulars	HSN/SAC	Rate	per	Amount	1 Builder Registration	999490			4,000.00	2 Administraction/ Facilitation Advance	999490			7,500.00	Output CGST 9%		9 %		1,035.00	Output SGST 9%		9 %		1,035.00	Total				₹ 13,570.00
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Amount Chargeable (in words) INR Thirteen Thousand Five Hundred Seventy Only <table border="1"> <thead> <tr> <th>HSN/SAC</th> <th>Taxable Value</th> <th>Rate</th> <th>Amount</th> <th>SGST/UTGST</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>999490</td> <td>11,500.00</td> <td>9%</td> <td>1,035.00</td> <td>1,035.00</td> <td>2,070.00</td> </tr> <tr> <td>Total</td> <td>11,500.00</td> <td></td> <td>1,035.00</td> <td>1,035.00</td> <td>2,070.00</td> </tr> </tbody> </table>			HSN/SAC	Taxable Value	Rate	Amount	SGST/UTGST	Total	999490	11,500.00	9%	1,035.00	1,035.00	2,070.00	Total	11,500.00		1,035.00	1,035.00	2,070.00												
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Total	11,500.00		1,035.00	1,035.00	2,070.00																											
Tax Amount (in words) : INR Two Thousand Seventy Only Remarks: Being bill made for builder registration for 12 month Company's PAN : AJIAS6737P Declaration We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct. Customer's Seal and Signature																																
Company's Bank Details Bank Name : State Bank of India C. Ac No 37042351322 A/c No. : 37042351322 Branch & FS Code : Kothrud for SWACH PLUS SEVA SAHAKARI SANSTHA MARYADIT Prepared by SUBJECT TO PUNE JURISDICTION This is a Computer Generated Invoice																																





FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2024

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000064250

Submitted Date

08-03-2024

PART A

Company Information

Company Name

SAPTSIDDHI ASSOCIATES

Application UAN number

MPCB-CONSENT-0000168827

Address

S. No. - 153/1A/2/2 & other, Village - Uruli Devachi

Plot no

S. No. - 153/1A/2/2

Taluka

HAVELI

Village

Uruli Devachi

Capital Investment (In lakhs)

5925

Scale

MSI

City

PUNE

Pincode

412308

Person Name

Mr Yogesh Sasane

Designation

Partner

Telephone Number

9881236177

Fax Number

0

Email

chourang98@gmail.com

Region

SRO-Pune I

Industry Category

Red

Industry Type

other

Last Environmental statement submitted online

no

Consent Number

MPCB-CONSENT-0000168827

Consent Issue Date

2023-08-23

Consent Valid Upto

2028-03-28

Establishment Year

2023

Date of last environment statement submitted

Mar 8 2024 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

BUILDING AND CONSTRUCTION PROJECT

Consent Quantity

0

Actual Quantity

0

UOM

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for

Consent Quantity in m3/day

Actual Quantity in m3/day

Process	0.00	0.00
Cooling	0.00	0.00
Domestic	272.40	272.40
All others	0.00	0.00
Total	272.40	272.40

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
NA	0	0	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
NA	0	0	Ltr/Hr

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
BUILDING AND CONSTRUCTION MATERIAL	2023	2024	Ltr/Hr

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
USED OR SPENT OIL	50	45	Ltr/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0	0	0	0	0

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	2023	2024	Ltr/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	2023	2024	Ltr/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
BIODEGRADABLE WASTE	2023	2024	Kg/Annum
NON BIODEGRADABLE WASTE	2023	2024	Kg/Annum
STP SLUDGE	2023	2024	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	2023	2024	Kg/Annum

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	2023	2024	Ltr/A

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
5.1 Used or spent oil	50	Ltr/A	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
WET WASTE	6426	Kg/Annum	NA
DRY WASTE	4809	Kg/Annum	NA
STP SLUDGE	600	Kg/Annum	NA

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
0	0	0	0	0	0	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.
[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA	NA	0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Mr Yogesh Sasane PARTNER

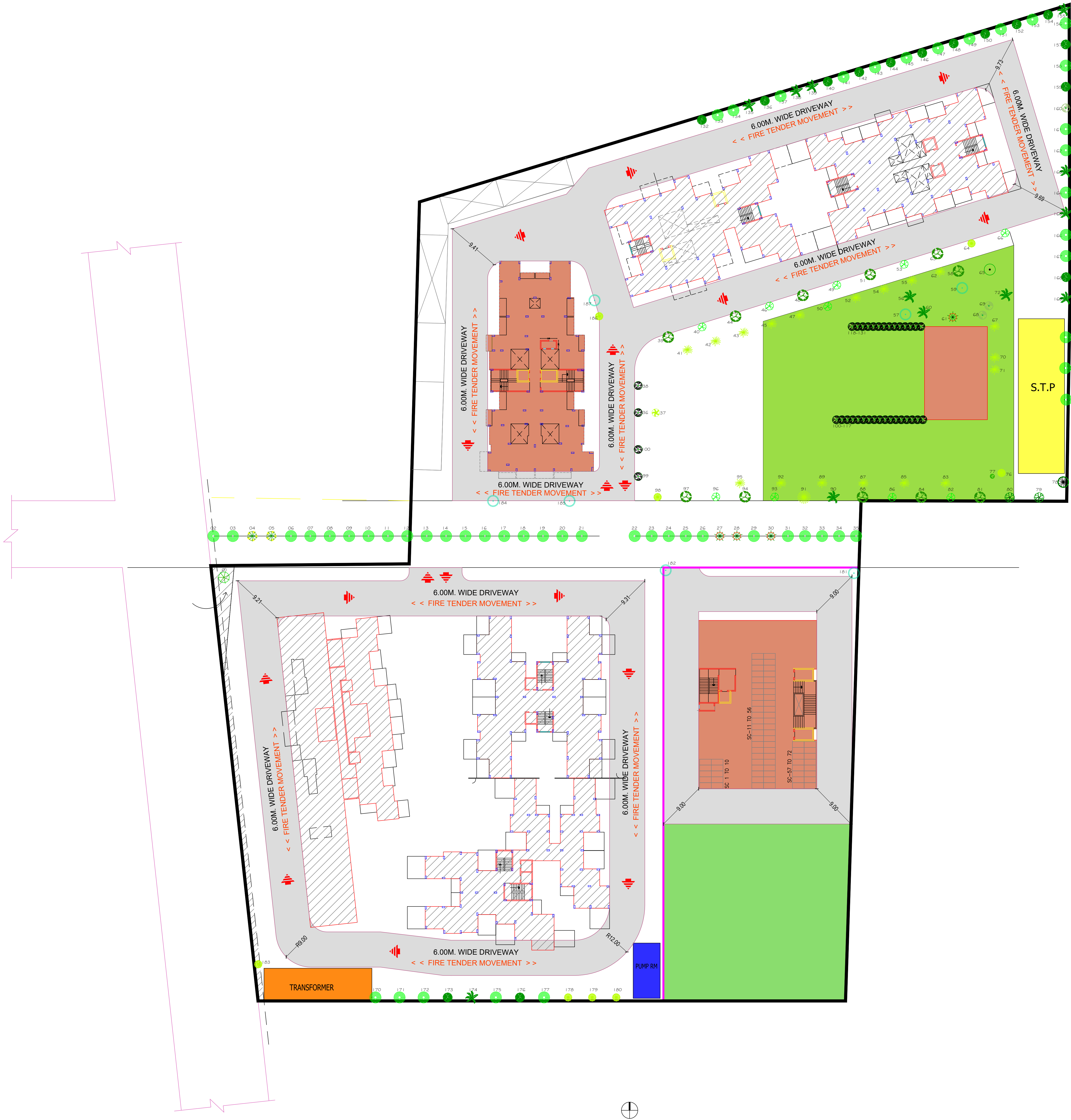
UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000064250

Submitted On:

08-03-2024

EXISTING LANDSCAPE LAYOUT



AREA STATEMENT		
Sr.No.	SPECIFICATION	AREA CALCULATION IN SQ.M
1	NET PLOT AREA	13355
2	REQUIRED OPEN SPACE (10% OF PLOT AREA)	1580
3	REQUIRED NO. OF TREES (BASED ON PLOT AREA)	167
4	NO. OF EXISTING TREES	187
5	NO. OF TREES TO BE RETAIN	187
6	NO. OF TREES TO BE TRANSPLANT	0
7	NO. OF TREES TO BE CUT	0
8	COMPANSATORY TREES (AS PER TREE AGE)	0
10	TOTAL NO. OF PROVIDED TREES	187
11	OFF SITE TREE PLANTATION	0

PLANTING SCHEDULE OF PROPOSED TREES ON SITE(NATIVE TREES)

SR. NO.	SYMBOL	SCIENTIFIC NAME	COMMON NAME	QUANTITY
1		COMMON SESBAN	SHEVARI	07
2		TECTONA GRANDIS	SAGWAN	11
3		SARACA ASOCA	ASHOK	15
4		COCOS NUCIFERA	COCONUT	12
5		BANYAN	VAD	1
6		PLUMERIA ALBA	CHAFI	35
7		NEOLAMARCKIA CADAMBA	KADAMB	1
8		MORINGA OLEIFERA	DRUMSTICK TREE	1
9		WODYETIA BIFURCATA	FOXTAIL PALM	17
10		AZADIRACHTA INDICA	NEEM	08
11		ARAUCHARIA COLUMNARIS	CHRISTMAS TREE	01
12		TAMARINDUS INDICA	CHINCH	03
13		DURANTA ERECTA	GOLDEN DEW DROP	02
14		FICUS BENJAMINA	NANDRUK	54
15		FICUS CALLOSA	CALLOUSED FIG	11
16		CORDIA SEBESTENA	SCARLET CORDIA	04
17		PLATYCLADUS ORIENTALIS	MORPANKHI	01
18		SCHIEFFLERA ACTINOPHYLLA	UMBRELLA TREE	02
19		TERMINALIA MENTALIS	MADAGASCAR ALMOND	01
				187

AMBUBKAR M. SHAIKH & 8 OTHERTS YOGESH SASANE(PAH)

SHAILESH SALEHITTAL
REG. NO CA /90/13063
" VISHWA- NEEL", 506, NARAYAN PETH,
NEAR RAMANBAG CHOWK,
PUNE 411 030. PH. (020) 24495443

DRG.NO.

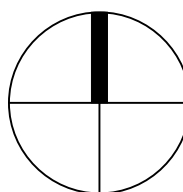
MD72

SCALE

1:100

DATE

8/12/2023



DWN BY

PRASHANT.T

CKD BY

S.R.S.

JOB.NO.

437

MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000164294/CO/2401001510

Date: 12/01/2024

To,
M/s SAPTSIDDHI ASSOCIATES,
S. No. 153/1A/2/2 & other, Village Uruli
Devachi, Tal Haveli, Dist Pune



Your Service is Our Duty

Sub: Consent to Operate for Residential & Commercial construction project under Red Category

Ref: Consent to Establish vide No Format1.0/JD (WPC)/UAN
No.0000168827/CE/2308001589 dtd 23.08.2023

Your application NO. MPCB-CONSENT-0000164294

For: grant of Consent to Operate under Section 26 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:

- The Consent to Operate is granted for period up to 31.05.2024**
- The capital investment of the project is Rs.59.25 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Operate is valid for construction project named as M/s SAPTSIDDHI ASSOCIATES, S. No. 153/1A/2/2 & other, Village Uruli Devachi, Tal Haveli, Dist Pune on Total Plot Area of 15800 SqMtrs for total construction BUA of 28483 SqMtrs as per EC granted dated 17.09.2018 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental clearance dtd 17.09.2018	15800.00	28483.00
2	Consent to Establish dtd 23.08.2023	15800.00	28483.00

- 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

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	239.77	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:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set-160 kVA	01	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	BIODEGRADABLE WASTE	535.50 Kg/Day	Organic waste Converter with composting facility / Biogas digester with composting facility	As Manure
2	NON-BIODEGRADABLE WASTE	400.75 Kg/Day	Segregation	To Local Body
3	STP SLUDGE	50 Kg/Day	Dewatering	As Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	50	Ltr/A	Reprocessing	To Authorized Reprocesser

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. Project Proponent shall operate Organic waste digester with composting facility or biodigester with composting facility effectively
11. The Project Proponent shall comply with the Environmental Clearance obtained vide No SEIAA-EC-0000000418 dtd 17.09.2018 for Construction project having total plot area 15800 sq.mt. & Proposed total Construction BUA 28483 sq.mt.

12. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to O & Environmental Clearance.



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Signed by: **Dr J. B. Sangewar**
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2024-01-12 10:24:09 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	75000.00	TXN2303000836	06/03/2023	Online Payment
2	95205.00	MPCB-DR-20453	25/07/2023	NEFT
3	75000.00	MPCB-DR-20451	25/07/2023	NEFT

PP has paid penal fees of Rs 95205

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
- They are directed to ensure the compliance of the consent 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 provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **250 CMD for treatment of domestic effluent of 239.77 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.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	272.40
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 provided the Air pollution control (APC) system and erected 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-160 kVA	Acoustic Enclosure	3.00	HSD 36.60 Ltr/Hr	1	SO ₂	17.56 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 ³
-------------------------	---------------	------------------------

- 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:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - 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	C to O	Rs 10 Lakhs	15 Days	Compliance of Consent conditions and EC conditions	Continuous	30.09.2024

** 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.

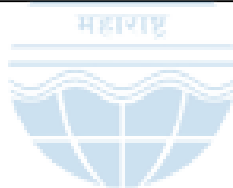
Existing BG obtained for above purpose if any may be extended for period of validity as above.

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

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 make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000168827/CE/2308001589

Date: 23/08/2023

To,
M/s SAPTSIDDHI ASSOCIATES,
S. No. 153/1A/2/2 & other, Village Uruli
Devachi, Tal Haveli, Dist Pune



Sub: Consent to Establish for Residential & Commercial construction project under Red Category

Your application NO. MPCB-CONSENT-0000168827

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:

- The Consent to establish is granted for period up to Commissioning of the project or 5 Yrs whichever is earlier
- The capital investment of the project is Rs.59.25 Cr. (As per C.A Certificate submitted by industry).
- The Consent to Establish is valid for construction project named as M/s SAPTSIDDHI ASSOCIATES, S. No. 153/1A/2/2 & other, Village Uruli Devachi, Tal Haveli, Dist Pune on Total Plot Area of 15800 SqMtrs for proposed total construction BUA of 28483 SqMtrs as per EC granted dated 17.09.2018 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental clearance dtd 17.09.2018	15800.00	28483.00

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	239.77	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:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set-160 kVA	01	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	BIODEGRADABLE WASTE	535.50 Kg/Day	Organic waste Converter with composting facility / Biogas digester with composting facility	As Manure
2	NON-BIODEGRADABLE WASTE	400.75 Kg/Day	Segregation	To Local Body
3	STP SLUDGE	50 Kg/Day	Dewatering	As Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	50	Ltr/A	Reprocessing	To Authorized Reprocesser

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
11. Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
12. 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.
13. The project proponent shall make provision of charging of electric vehicles in atleast 30 % of total available parking area.
14. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
15. The Project Proponent shall comply with the Environmental Clearance obtained vide No SEIAA-EC-0000000418 dtd 17.09.2018 for Construction project having total plot area 15800 sq.mt. & Proposed total Construction BUA 28483 sq.mt.

16. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.



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Signed by: **Dr. J. B. Sangewar**
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2023-08-23 18:58:45 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	MPCB-DR-18862	04/05/2023	NEFT
2	375000.00	MPCB-DR-20450	25/07/2023	RTGS
3	125000.00	MPCB-DR-21028	22/08/2023	NEFT
4	100000.00	MPCB-DR-21029	22/08/2023	NEFT

PP has paid penal Fees of Rs 500000 and Rs 125000 as lapse consent fees
Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
- They are directed to ensure the compliance of the consent 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 based Sewage Treatment Plants (STPs) of combined capacity **250 CMD for treatment of domestic effluent of 239.77 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.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	272.40
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-160 kVA	Acoustic Enclosure	3.00	HSD 36.60 Ltr/Hr	1	SO ₂	17.56 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 ³
-------------------------	---------------	------------------------

- 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:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - 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	C to E	Rs 10 Lakhs	15 Days	Compliance of Consent conditions and EC conditions	upto Commissioning of the Project	upto Commissioning of the Project

** 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

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

This certificate is digitally & electronically signed.





Date: 01/05/2024

To,
Additional Principal Chief Conservator of Forests,
Ministry of Environment, Forest & Climate Change,
Regional Office (West Central Zone),
Ground Floor, East Wing,
"New Secretary Building"
Civil Lines, Nagpur - 440001

Subject: Submission of Half Yearly Post Environmental Clearance Compliance Report for the October 2023 to March 2024

Project: Proposed Construction Project at "Savali Homes" by "M/s. Saptasiddhi Associates" located at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308

Reference: SEIAA letter No. SEIAA-EC-0000000418 dated 17/09/2018

Respected Sir,

With reference to above subject, we are herewith submitting the post environmental clearance compliance report for the October 2023 to March 2024.
This is for your kind information and consideration.

Thanking You,

Yours Faithfully
For "M/s. Saptasiddhi Associates"

Authorized Signatory



Encl.:

- 1) Project details in MoEF format (Part-I &II).
- 2) Six Monthly Compliance Submission

Copy To,

- 1) Sub Regional Officer, Maharashtra Pollution Control Board, Jog Center, Pune - 03
- 2) Member Secretary, Maharashtra Pollution Control Board, Sion, Mumbai - 22.
- 3) Environment Department, Room No. 217, 2nd Floor, Mantralaya, Annexe, Mumbai-32.

Submission of Half Yearly Post Environmental Clearance Compliance Report - May / June 2024

1 message

Saptsiddhi Associates <saptsiddhiassociates@gmail.com>

Thu, May 9, 2024 at 12:23 PM

To: eccompliance-mh@gov.in

Cc: rohq@mpcb.gov.in, mpcbpune@mpcb.gov.in, ms@mpcb.gov.in, apccfcentral-ngp-mef@gov.in, psec.env@maharashtra.gov.in

Project: Proposed Construction Project at "Savali Homes" by "M/s. Saptsiddhi Associates" located at S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near Samata Vidyalya, Village - Uruli Devachi, Taluka - Haveli, District - Pune, State - Maharashtra 412308

Reference: SEIAA letter No. SEIAA-EC-0000000418 dated 17/09/2018

Respected Sir,

With reference to the above subject, we are herewith submitting the post environmental clearance compliance report for the October 2023 to March 2024.

This is for your kind information and consideration.

Thanking You,

Yours Faithfully

For "M/s. Saptsiddhi Associates"



Six Monthly Compliance Report - Oct 23 to March 24_Saptsiddhi Associates.pdf
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EXECUTABLE ENVIRONMENTAL MANAGEMENT PLAN

For

Proposed Residential and Commercial Project

By

M/s Saptasiddhi Associates

At

**S.No 153/1A/2/2, 153/1A/10 & 153/1A/12, Near
Samata Vidyalya,
Village - Uruli Devachi,
Taluka - Haveli,
District - Pune,
State - Maharashtra, 412308.**

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Executable Site Specific Environment Management Plan

1. Introduction

The Executable Environmental Management Plan is a site-specific plan developed in order to ensure that the project is implemented in an environmentally sustainable manner; where all the contractors and sub-contractors (including consultants) understand the potential environmental risks arising from the proposed project and take appropriate actions.

EMP also ensures that the project implementation is carried out in accordance with the design and by taking appropriate mitigation actions to reduce adverse environmental impact during its life cycle.

The potential environmental impact that needs to be regulated is mentioned below:

1. Air pollution due to the emission of Particulate Matter and gaseous pollutants;
2. Noise pollution due to various noise generating equipment as well as vehicular movement
3. Wastewater generation from sanitary/domestic activities; and Solid waste disposal
4. Various solid waste generated at the proposed locations
5. Other environmental hazards which can damage the existing environment

An efficient environmental management plan helps to restore the impact created using various technologies & procedures involved in the erection of the project. It aims to increase environmental performance & reduce waste generation by adopting appropriate corrective measures and actions. It further ensures the confirmation of implementation of such remediable or preventive actions so as to attain the set parameters thereby achieving minimum environmental damage.

To ensure better environment in & around the project site as well as for the neighbouring population, an effective EMP is developed separately for construction and operational phases.

2. Project at a Glance

Total Plot Area	15800	sqm
Deductions	2444.8	sqm
Net Plot Area	13355.2	sqm
Open Space (10%)	1580.00	sqm
Amenity Space	362457.00	sqm
F S I	23387.77	sqm
Non F S I	16705.92	sqm
Total Built Up Area	40093.69	sqm
No of Tenements	394	no
No of Residents	1970	no
No of commercial users	737	no
Total Parking Provided	270	sqm
Terrace Area	1050.31	sqm
Minimum Turning Radius	9	meter
Approach Road width	15	meter

3. **Proposed Construction**

The proposed construction on the said project after development shall include following buildings –

Sr. No	Building Name & Number	Number of Floors	Height of Building (mtrs)	Tenements
1	Building A	Lg + Ug + 10 Floors	33.8	82
2	Building B	P + 8 Floors	26.1	47
3	Building C	P + 8 Floors	26.1	31
4	Building D	P + 11 Floors	34.8	65
5	Building E	P + 11 Floors	34.8	65
6	Building F	P + 13 Floors	42	104
6	Amenity Building	P + 7 Floors	29.9	0
7	Club House	G + 1 Floor	7.63	0

4. **Proposed Environment Services & Provisions**

To reduce the negative impact on environment and to maintain the environment following services are proposed and provisions are made –

Particulars	Disposal method and time frame
Waste-Water Treatment	100 % waste water generated shall be treated on daily basis
	The parameters as prescribed by CPCB shall be attained
	The treated water shall be used for flushing and gardening
	Technology –MBBR
	Capacity – 300 KLD
Wet Waste	Three bin system is proposed (Bio-degradable, recyclable, non-recyclable)
	100 % wet waste shall be treated in-situ on daily basis
	Technology – by Composting (OWC)
	Capacity – 628 kg/day
Dry Waste	The storing for dry waste recyclable and Non recyclable shall be provided
	Non-biodegradable waste shall be disposed through authorized agency once every fortnight
	The recyclable waste shall be handed over to scrap vendor every fortnight
	The E- waste and hazardous waste shall be disposed through centralized hazardous waste disposal facility and the receipt shall be obtained. The disposal shall be based upon the collection of waste or pre-decided time where society shall accumulate waste at regular intervals
Rain-Water Harvesting	Recharge using 9 no. of pits with bore well
	Recharge pits with bore well for Terrace water with on-line filtration system as shown in plan
	Recharge pits with bore well for runoff water with silt chamber and Oil & grease chamber as shown in plan
Plantation	All local species to be considered (flower bearing, fruit bearing, shadow providing evergreen trees)
	No allergic plants to be considered in planning
	Species absorbing higher CO ₂ are preferred

	Proposed Plantation = 167 nos.
Energy Conservation	Solar water Heaters
	Solar PV Generation
	LED fixtures and other conservation gadgets proposed more particularly as described in the Energy saving list & ECBC report

5. **Compliance Schedules**

There will be three facets to design and follow the schedules viz.: for compliance of responsibilities for day-to-day operation and management of STP, ECE, solid waste management facility for routine environmental monitoring to assess the impact and take timely warning.

The schedule –

Daily observations

1. Take meter readings for Water consumption
2. Treated water output
3. Sub meter reading for STP energy consumption
4. Sub meter reading for OWC energy consumption
5. Maintain electricity consumption record for ascertaining the efficiency of the equipment installed and its operational conformity.

Monthly observations:

1. Monitor ambient air periodically as per consent. Monitor the emission sources through the competent authority and submit the analysis reports to the board.
2. Treated water parameter analysis

Quarterly observations:

1. Monitor ambient/ work zone noise levels & ensure conformance
2. Compose analysis report

Half yearly compliance:

1. Submit the post environment clearance report to the Zonal office (Nagpur) and regional (Pune) office of MoEF & Climate change along with the state pollution control board as may be prescribed in the prior EC every June & December.

Yearly compliance:

- a. Carryout “Environmental Audit Statement” of various environmental aspects, review the environmental policies with the help of experts and make the up gradation / changes accordingly.
- b. Submit the “Environmental Statement” to the State Pollution Control Board in Form V under Rule 14 of Second Amendment Rules 1992 of the Environment (Protection) Act, 1986.

- c. File the Cess Return t the State PCB under The Water (Prevention and Control Pollution) Cess Act, 1977.

Renewal :

Renew the consent the Consent to Establish / Operate under the Water & Air Acts on due dates

Responsibility – The responsibility for the compliance shall be of the Environment Manager / authorized person duly appointed by the Developer in the construction phase and thereafter by the Society in operation phase. Environment monitoring cell will be developed for environmental monitoring, analysis and control of all possible sources due to the proposed project. The responsibility of the cell will be to follow the pollution control measures stringently at proposed project site through a regular monitoring of various environmental parameters and environment management plan will be effectively implemented.

6. Contents of Environmental Management Plan

Environmental Management includes the following major aspects:

Land environment –

The construction project brings in permanent change in land usage. The land which is proposed has to be assessed from various angles viz. vegetation on the land under proposed project, the structure of the soil, geological strata of the land which plays crucial role in rain water harvesting and excavation which may be required to be dumped outside the project site.

The trees which are unavoidable to retain require compensatory plantation according to the plantation scheme proposed. The cutting and filling must also be assessed and restoration of the organic soil must be considered.

Water environment –

Ground/Land physiography is mainly responsible for controlling the water drainage pattern. It is equally important to assess the drainage pattern of the region. The rain water harvesting scheme for the project is to be prepared. The plan is to be prepared for incremental harvesting. The use of recycled water for various purposes for water conservation is also an integral part to maintain the water environment.

Air environment –

The permanent change in land use by way of construction is sure to create a detrimental impact on the air environment surrounding the project. The impact is twofold. The mitigation plan to reduce the impact during construction phase and augmentation plan to maintain the air environment during operation phase is to be planned.

Noise environment –

Construction equipment and road traffic are the major sources of noise.

Baseline data of noise at the project area and the neighbourhood habitat areas is to be ascertained.

The noise levels during the day time or at various time slot in a day is helpful in ascertaining the construction machinery operation timings.

Biological environment -

The biological surroundings which include birds, aquatic life and vegetation etc must be maintained to reduce the negative impact on environment.

Socio economic environment -

This is another important aspect for the development. The development of the surrounding areas and availability of the resources and services is equally important to assess which has an indirect impact on the environment.

Solid waste -

In the recent urbanization, this is one of the most critical issues at par with water. The disposal of the waste both bio-degradable and non-biodegradable is essential to consider.

Liquid (water) Waste -

The residential occupants as well as commercial users are sure to generate waste water on an everyday basis. Proper waste water treatments are both, vital & essential, for use of recycled water, as well as reduce the BOD load for excess treated water to be discharged, avoiding waste water to contaminate inland freshwater ecology like lakes, ponds and rivers.

Energy Saving Measures -

Proper implementation and maintenance of energy saving measures are equally important part of environment monitoring. Apart from use of LED lights other factors contributing to energy saving mainly includes Solar panel maintenance for water heaters as well as panels for PV generation. These panels must be maintained to extract optimum output from them.

7. Environment Monitoring Cell

The environmental management cell will be formed which will be headed by an Environment Manager. He will be supported by adequate number of personnel having sufficient educational and professional qualification and experience to discharge number of personnel having sufficient educational and professional qualification and experience to discharge responsibilities related to environmental management including; statutory compliance, pollution prevention, environmental monitoring, preventive maintenance of pollution control equipment and green belt development. The head of the cell will directly report to the top management. This cell will be a nodal agency to co-ordinate and provide necessary services on environmental issues during construction and operation of the project. This department will interact with MPCB, MoEF, CPCB and Other environment regulatory agencies. The cell will

be effective until handing over of the project to society.

Environmental Management cell will implement and review the compliance of the stipulated conditions specified in Environmental Clearance and Consent for Establish. Environmental cell will submit six monthly compliance report regarding status of implementation of each stipulated conditions to MoEF. The cell will be responsible to obtain consent of operate under water Act and Air from MPCB. On getting Consent to operate, the project will be handed over to society. The project proponent will provide technical know how, legal and technical training to society personnel for continuing the EMP.

Functioning of various departments for effective environment management

Solid Waste Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Manage and monitor MSW. Ensure proper collection & segregation of waste at source. Ensure proper operation and maintenance of composting machines. Ensure proper disposal of non-biodegradable waste via authorized agencies. Collect operational reports from composting machines and ensure that they comply with required standards. Appoint necessary manpower for operation and maintenance of composting machines.	OWC vendors with AMC	Environment Coordinator	Society General Body & Committee in association with EMC

Liquid Waste Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Manage sewage generated. Ensure proper operation and maintenance of sewage treatment plant. Oversee the collection of outlet samples from STP outlet in order to generate operational reports	STP vendors with AMC	Environment Coordinator	Society General Body & Committee in association with EMC

and ensure that they comply with required standards. Appoint necessary manpower for operation and maintenance of STP.			
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Landscape Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Maintenance of plants, trees and shrubs on site. Ensuring proper supply of water. Ensuring proper barricading safeguarding purpose. Appointing manpower and gardener to carry out daily necessary activities. Record and maintain name and nos. of trees on site.	Gardener	Environment Co-ordinator	Society General Body & Committee in association with EMC

RWH Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Checking all RWH pits and ensuring no clogging occurs. Maintaining the pits. Clearing the drains during especially in rainy season. Ensure no vehicles are parked over RWH pits. Document necessary observations.	Plumber	Environment Co-ordinator	Society General Body & Committee in association with EMC

Energy Saving Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Ensure operation and maintenance of Solar water heater panels, energy saving electrical equipment etc. Replace or repair wherever necessary. Document performance reports.	Contracted Energy Saving Consultant with AMC	Environment Coordinator	Society General Body & Committee in association with EMC

Air Pollution Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Monitoring for ambient air pollutants as well as DG set emissions on a monthly basis and ensure that they comply with the norms. Reporting the same to the Environment co-ordinator. Suggesting/implementing mitigation measures in consultation with the society committee and EMC	Contracted Pollution Monitoring and Control Laboratories	Environment Co-ordinator	Society General Body & Committee in association with EMC

Noise Pollution Management

Responsibilities	Executed by	Personnel in-charge	Reporting to
Monitoring for ambient noise levels on a monthly basis and ensure that they comply with the norms. Reporting the same to the Environment co-ordinator. Suggesting/implementing mitigation measures in consultation with the society committee and EMC	Contracted Pollution Monitoring and Control Laboratories	Environment Co-ordinator	Society General Body & Committee in association with EMC

Health and Safety

Responsibilities	Executed by	Personnel in-charge	Reporting to
Ensure the use of PPE and other health and safety gears by the personnel managing MSW and STP. Ensure disinfection measures are undertaken in MSW segregation areas and areas near STP.	Environment Co-ordinator	Environment Co-ordinator	Society General Body & Committee in association with EMC

EMP Budget

Responsibilities	Executed by	Personnel in-charge	Reporting to
Manage and Maintain budget for the Environmental Management Cell	Society Treasurer	Budgetary Committee	Society General Body & Committee in association with EMC

Detail Environment Management Plan during Construction Phase

Monitoring & Mitigation Measures for Waste during Construction Phase (Waste Management Plan) -

The first part in the Environmental Plan is the construction phase which is executed following well planned Mitigation Measures. The mitigation measures play crucial role in reducing the negative impact during construction phase. The monitoring helps in ascertaining whether the mitigation plan is successfully implemented. The mitigation measures are required during following stages -

1. Excavation, Reuse and dumping of soil
2. Traffic Management Plan (vehicular traffic of incoming materials)
3. Labour Camp at the proposed Location
4. Waste Disposal Plan (solid and liquid)
5. Construction Storage Facility
6. Proposed Material Usage
7. Air pollution Measures
8. Noise pollution Measures
9. Safety Measures

Demolition Debris -

The demolition of existing structures may be required at the initial stage of the project or may be required before completion of the project if some of the existing structures are retained on site and used during construction period. The disposal of demolition debris is preferred in situ as far as possible. If in-situ disposal is not possible then the same must be handed over to authorised contractor of municipal corporation who shall dispose the same.

Excavation & Disposal of Soil -

The excavation is crucial part in the initial stages of construction. The reuse of excavated material within the site and or disposal of excess debris must be followed as per the "Debris Management Plan" prepared. **Preservation of soil**

with organic content within the layout must be used for plantation and in garden area.

(Refer to Debris Management Plan for details)

Traffic Management Plan

Construction vehicle traffic is to be ascertained in proper manner where the vehicular movement should not disturb the ongoing construction activity. This to be done to avoid mud carried outside the site because of vehicles.

Proper road for construction material vehicles, sufficient turning radius, proper entry / exit gate must be provided.

The plan for the time scheduling of heavy vehicle must be made depending upon the traffic flow on the adjoining areas. As far as possible non peak hours be preferred for the same.

Labour Details

The labor are expected to be employed as per the requirement of the work and as per the nature of the work. The labour camp shall be provided and the various facilities shall be provided to the labour camp.

The additional labors shall be hired on daily basis.

Filtered Water tankers shall be provided to cater the need of drinking water.

The construction water shall be provided through water tankers.

Solid & Liquid Waste disposal

The waste is expected includes –

Bio-degradable Solid Waste from the labour camp – The bio-degradable solid waste generated approx. 2.5to 5 Kg/day generated from labour shall be managed by composting.

The non-biodegradable solid waste approx. 2.5to 5 Kg/day from the labour shall be handed over to the authorized agency.

Reusable Construction Material waste – The reusable construction waste basically includes debris generated during the construction involving pieces of bricks, assorted gravel, metal etc. which shall be consumed in the internal roads and pathways.

Non-reusable construction waste – The non-reusable construction waste includes packing material, boxes, cans, ply material etc. which shall be disposed-off through scrap vendor.

Hazardous waste - The hazardous waste generated at the site shall be handed over to the authorised vendor from the list published and updated by Pollution Control Board.

Liquid Waste from the labourcamp– The liquid waste from the labour camp shall be cleared by the contractor providing mobile toilets. The regular dosing of bio-culture for better results and prolonged operation may be adopted by the proponent.

The gray water from the labor camp to be treated in the septic tank with bio-

culture dosing and the same may be used for water sprinkling instead of fresh water.

Storage facility for Construction Material, water etc.

The storage facility is required for steel, cement bags, sand, gravels, bricks or blocks, door / window frames, electric material, paints, pumps, generator and other equipment.

It is therefore considered that storage space which includes covered and open space is provided separately.

The storage is provided with proper access for the vehicular traffic for easy unloading and to avoid congestion of vehicular traffic as well as entry of vehicles in the construction area.

Water is another important and regularly required commodity. The water is proposed to be supplied by water tankers (**use of bore well without CGWA and corporation water are strictly prohibited**)

The storage of water for construction activity is to be located at most convenient place. The water for usage of labor camp and drinking water for labor to be provided separately.

Use of various materials

1. To reduce the environmental hazards in terms of air and noise pollution as well as accumulation of non-biodegradable materials following actions are proposed:
2. Use of RMC (ready mix concrete) to reduce the material storage for cement, gravels, sand and to avoid air pollution as well as noise pollution using concrete mixers
3. Use of readymade cement blocks for construction made using fly ash as component
4. Use of iron scaffolding instead of bamboo
5. Use of iron plates for slab casting instead of plywood
6. Use of metal door frames instead of wooden for all internal doors
7. Use of aluminum window frames which are supplied to the sizes
8. Use of wire harnessing to avoid pilferage and accumulation of waste of plastic material

Air Pollution

Demolition work – More particularly dealt in Debris Management Plan.

During structural erection – The air pollution control shall be executed adopting methodology for the construction. First, we shall be using RMC for the concreting for the structural work. This will totally reduce the air pollution.

During brick work – The use of cement is unavoidable during the brick work. To reduce the impact of air pollution, readymade concrete blocks are proposed. The blocks are large in size and thus the area covered by block is in

multiple of the bricks. The shred net is proposed to be used on the outer surface of the structural erection which shall prevent the air pollution during the brickwork. The floors are also proposed to be covered with the net whereby material shall be collected on the shred net and shall prevent air pollution due to wind.

During plastering work – The plastering is proposed in the enclosed environment. The shred net shall be used from all the sides of the floor where plastering is made. The waste material during the plastering of walls shall be collected and used in the internal road levelling.

During Tiling work – The tiling work is proposed using vitrified tiles. The cut tiles shall be reused as far as possible to avoid generation of waste. The tile pieces shall be consumed in the pathways, roads.

During painting work – The painting shall be used using eco-friendly paints as far as possible. The paint barrels shall be disposed of using authorized vendor

Noise Pollution

Demolition work – Refer to Debris Management Plan

Removal & disposal of debris – Refer to Debris Management Plan

During structural erection – The structural work is proposed using steel plates fixed using nut bolts and therefore the noise shall be just negligible. The use of RMC is proposed whereby the noise due to the operation of concrete mixer is avoided.

Safety Measures – It shall be ensured that the various safety measures as per the guidelines will be followed during construction of the project. A well-qualified & responsible Safety Officer shall be appointed to ensure the implementation of the same.

The plan for the safety of labor on site and during construction work has to be prepared separately by the safety officer and the activities such as safety training, safety shoes, helmets, gloves, jackets etc as directed by the safety Officer to be provided. The information using board to be displayed at the site as per the instructions of the safety Officer.

Environmental Management Plan in Operational Phase

1. Approval Conditions attaining Environmental Plans –
2. Disposal of Bio-degradable waste
3. Disposal of Non Bio-degradable Waste
4. Disposal of E-Waste
5. Sewage Treatment and Recycling of Water
6. Landscape providing biodiversity
7. Rain Water Harvesting
8. Solar Water provisions

9. Ambient Air monitoring (DG) Set – Air and Noise monitoring
10. Ambient noise monitoring
11. Drinking Water Monitoring
12. Environmental Audit
13. Environmental Management Plan includes following for each of the above aspects considered for approval:
14. Manpower Requirement
15. Executable Actions
16. Parameters for the Environmental Norms
17. Executors and their actions
18. Report/s generation
19. Corrective measures
20. Compliances

Disposal of Bio-degradable Waste

There are estimated 1970 residential users 737 commercial users the quantity of wet waste generation is considered at 628 kg / day.

In-situ treatment is proposed for the wet waste using composting machine.

The area required for the composting machine along-with segregation area is as shown in plan.

Actions –

Appointment of manpower for collection and processing (2 persons) by the society

Training for machinery operations which includes basically shredding, fogging system, loading to curing trays (this shall be provided by the vendor as per the terms of purchase order)

Two bins system to be implemented

The waste segregation at source is insisted

Information and Education Program for the Occupants

Segregated waste to be collected on daily basis

Transporting the collected waste in covered bins to the processing site

Prior final segregation at the space provided within the unit

following the correct procedure for operations –

- a. Segregation
- b. Shredding
- c. Culture mixing
- d. Dewatering
- e. Loading into the Bins
- f. Layering

Purchase and storage of additives required 1.1 kg / day in dry place and close container.

Warning Points –

1. Do not allow metal and other hard material in shredder
2. Mix appropriate quantity of culture as instructed
3. Call vendor in case of any foul smell after following procedures as instructed
4. Properly clean the area under operations in case of any spill of material
5. Keep track of AMC for timely intervention to obtain best of the results.

Reporting – The parameters of the compost obtained must be monitored every month to ascertain the results attaining the parameters as per FCO norms through NABL approved Laboratory

Corrective Action – In case of failure to attain the parameters as per the FCO, the vendor must be immediately called for and necessary rectification must be implemented as suggested.

Responsibility – Environment Manager & Society Management is responsible for the sampling, testing, communication and corrective action implementation.

Cost Estimates –

Capital Cost	Rs 28.25 lakhs
Annual Maintenance Cost	Rs 6.32 lakhs per annum

Disposal of Non Bio-degradable Waste

The non – biodegradable waste is estimated at 468 kg/day

Disposal is proposed through Authorized Agency

Action –

Collection of non-biodegradable waste at the collection point in separate bin

Handing over the waste to Authorized Agency

Renewal of contract with Authorized Agency on annual basis

Reporting – Environment Manager to keep Reporting of the same

Cost Estimate –The Agreement shall be executed by Authorized Agency at the time of initiation of the work and shall charge as per their norms which shall be provided for

Responsibility – It is the responsibility of the Environment Manager to enter into an Agreement with Authorized Agency through the Society

Disposal of E-Waste and Hazardous Waste

Electronic Goods waste

Paint Tins, cans

Pesticides

Fluorescent tubes etc.

Reporting – Environment Manager to keep Reporting of the same

Cost Estimate –The Agreement shall be executed by Authorized Agency at the

time of initiation of the work and shall charge as per their norms which shall be provided for

Responsibility – It is the responsibility of the Environment Manager to enter into an Agreement with Authorized Agency through the Society

Sewage Treatment and Recycling of Water

The sewage generation is estimated at 269.20 KLD for all the users.

STP based upon MBBR Technology is proposed.

Capacity of STP is 300 KLD

Manpower must be employed for operation of the plant.

Action –

1. Appointment of operator/s for the STP
2. Check All Pumps (Inlet, Sludge, Garden Feed- Rewinding requirement)
3. Check All Air Blowers
4. Automation Panel Inspection
5. Regular ACF/PSF check (with respect to operations)
6. As MBBR system is installed, check MBBR Media Periodically.
7. Training of the appointed persons- Sludge Recycling/Feed Pump/ Automation/Backwashing
8. Ascertaining the operations of the plant and keeping the 'LOG' for the operations
9. Recording the sub- meter readings for the cost calculations and continued operations
10. Recording the output water qty from water meter
11. Periodically removal of Grit from grit chamber, Regular check of Bar Screen Chamber
12. Check filter (ACF/PSF) media.

Reporting –

1. The water sample testing to be carried every month (MoEF Approved Lab)
2. The sample test must attain parameters as per CPCB / MoEF norms
3. Machine operation 'LOG' must be maintained
4. Environmental Monitoring Cell will maintain site specific compliance data.

Corrective Measures – In case of non-attainment of parameters, immediate intimation and action from the maintenance contractor against AMC

Cost Estimate –

Capital Cost	Rs 21.5 lakhs
Annual Maintenance Cost	Rs 4.30 lakhs/annum

Responsibility – It is the responsibility of the Environment Manager to enter into an Agreement with Authorized Agency through the Society

Landscape Providing Biodiversity

Proposed Plantation = 167 nos.

Action –

1. Appointing the Gardener for the plantation considered at the site
2. Plant the trees
3. Provide barricades to the trees to safeguard
4. Watering to be done using recycled water
5. Reporting –
6. Record of the plantation to be maintained
7. Numbering the plants to ascertain the total proposed is maintained
8. Corrective Measures – Harvesting of the plants to ascertain no growth on hindering the clear driveway

Cost estimates –

Capital Cost	Rs 25.51 lakhs
Annual Maintenance Cost	Rs 4.08 lakhs

Rain Water Harvesting

Rainwater harvesting should be carried out in the property to enhance the availability of groundwater. Rainwater harvesting can be carried out by constructing bores at the recommended locations. If possible, controlled blasting should be carried out at the bottom of the bore-wells.

Recommended bore wells should be supported by 9 nos. of percolation pits according to recommended design.

Action –

1. Check all RWH pits are properly covered with grill
2. Clean all RWH pits before rainy season
3. Ascertain no parking is made on RWH pits
4. Ascertain RWH Pits are not covered clogging water
5. Clean terrace drains before rainy season
6. Allocate job of cleaning to society sweeper / cleaner
7. Clean storm water drains every year

Corrective Measures –

Consult plumbing service provider in case water clogging is found during rainy season

Cost estimates –

Capital Cost	Rs 6.75 lakhs
Annual Maintenance Cost	Rs 1.35 lakhs

Solar Panels for Water and PV Generation

Solar water provision is made at approx. 29550 litre/day

Solar PV Generation proposed 9.28 KW

Action –

1. Check solar water installations are made connected
2. Keep solar panels clean for best results (once a week)
3. Check all PV panels are properly connected
4. Keep PV panels clean for better results
5. Ascertaining the upkeep of solar panel in timely intervals (AMC – Quarterly check)

Corrective Measures –

Change the solar panels which are defective or non-functional or due to breakage

Cost estimates –

Capital Cost	Rs 98.33 lakhs
Annual Maintenance Cost	Rs 4.92 lakhs

Environment monitoring program during operational phase

Sr.	Item	Parameters	Frequency	Location
1	Ambient air Quality	PM2.5 & PM10, SO ₂ , NO _x , O ₃ , Pb, NH ₃ , C ₆ H ₆ , BaP, As, Ni	24 hours for two alternate days in a month or as stipulated by SPCB	Periphery of the site.
		CO	8 hours twice a week every three months	Periphery of the site.
2	Noise level	Equivalent noise Level	Monthly	Near DG sets, Near STP, Near parking area.
3	Exhaust from DG set	PM2.5 & PM10, SO ₂ , NO _x	Monthly	Stack of DG sets.

Sr.	Item	Parameters	Frequency	Location
4	Water analysis	Colour and odour, Suspended solids, pH, turbidity, total dissolved solid, Calcium, Chloride, Fluoride, Residual free chlorine, Iron, magnesium, nitrate, sulphate, Phenolphthalein Alkalinity, Total hardness, total coliform, E-coli etc. (As prescribed by Pollution Control Board and updated from time to time)	Monthly	Raw Water Tank & Drinking Water Tank
5	Waste Water from STP	As specified and attached in Annexure - E	Monthly / On line Monitoring if prescribed by SPCB	Treated Water Tank
6	Manure quality & Dried Sewage Sludge Analysis	Along with the Wet Waste – as composted	Once a Month	Composted output

Monitoring Methodology -

1. Monthly monitoring
2. Selecting the points
3. Contract with Authorized Laboratory for monitoring
4. Action –
5. Points – Parking under each building
6. DG set point
7. STP area
8. Solid waste processing area

Corrective Measures – As suggested by the monitoring agency

DG Set – air and noise monitoring

Action -

1. Monthly monitoring
2. Stack Monitoring

3. Contract with Authorized Laboratory for monitoring
Corrective Measures –
As suggested by the monitoring agency

8. Environmental Management Audits:

The management audits are to determine whether the activities are conforming to the environmental management systems and effective in implanting the environmental policy. They may be internal or external, but carried out impartially and effectively by a person properly trained for it. A broad knowledge of the environmental process and expertise in relevant disciplines is also required. An appropriate audit programs and protocols will be established.

Action -

Appointment of Consultant for Environmental Audit

Corrective Measures –

As suggested by the monitoring agency

Cost Estimates for Monitoring & Environmental Audit- Rs. 1.80 Lacs/ Annum

ANNEXURES

A. Applicable Laws and Compliance

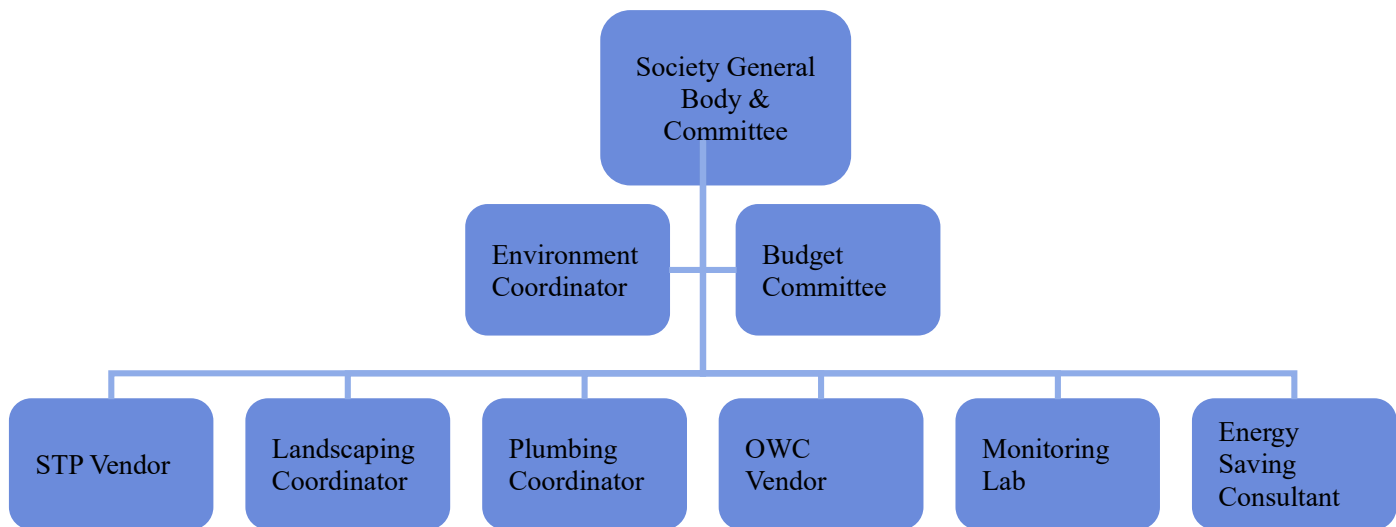
Statutory Compliance

Table: Statutory Laws

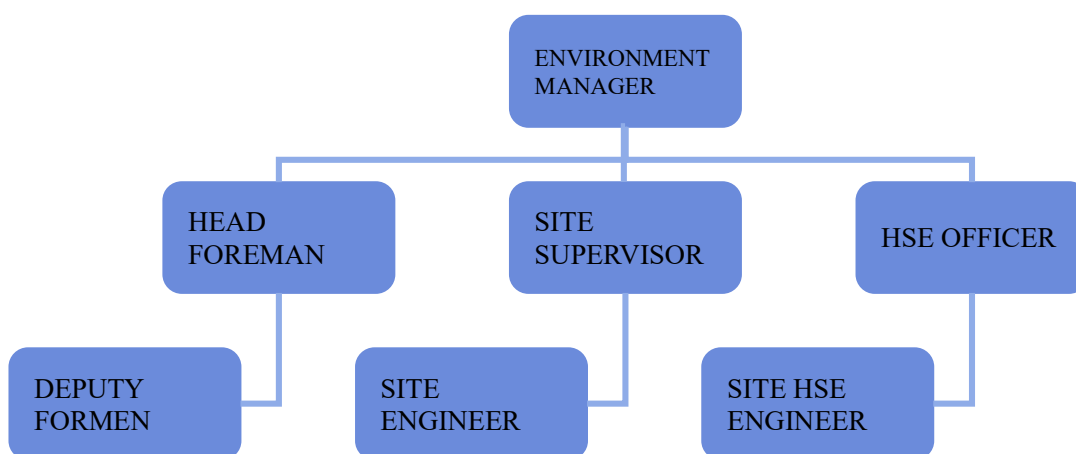
ACT	Responsibilities under section	Penalties under section
Water (Prevention & Control Of Pollution) ACT, 1974 (No 6 OF 1974)	19, 20 (2) & (3), 21 (3) (e), 23, 24 (1) (a), 24 (1)(b), 25(1) & 26, 25(4) & 26, 27(2), 28, 28, 29, 31 (1), 32(1)(c), 33(3)(1), 33 A	41(1), 41(2), 42(1), 42(2), 43, 44, 45, 45A
Environment Protection Act, 1986 (No 29 of 1986)	5, 7, 8, 9(1), 9(3), 10(1), 10(2), 11(1)	15, 26

* We will comply with Construction Workers Safety and Welfare Act.

B. Environment Management Cell during Construction Phase



C. Environment Management Cell during Operation Phase



D. Parameters for Wet Waste

Parameters	SPECIFICATION OF ORGANIC FERTILIZER
Moisture (% by weight)	15.0-25.0
Colour	Dark brown to black
Odour	Absence of foul odour
Particle size	Minimum 90 % material should pass through 4.0 mm IS sieve
Bulk density (g/cm ³)	Less than 1.0
Total organic Carbon (% by weight min)	12.00
Total Nitrogen as N (% by weight min)	0.80
Total Phosphates as P ₂ O ₅ (% by weight min)	0.40
Total Potash as K ₂ O (% by weight min)	0.40
C:N ratio	Less than 20
pH	6.5-7.5
Conductivity(as dsm-1)	Not more than 4.0
Pathogens	Nil
Arsenic as As ₂ O ₃ (mg per	10.00(Max.)

kg)	
Cadmium as Cd(mg per kg)	5.00(Max.)
Chromium as Cr(mg per kg)	50.00(Max.)
Copper as Cu(mg per kg)	300(Max)
Mercury as Hg(mg per kg)	0.15(Max.)
Nickel as Ni(mg per kg)	50.00(Max.)
Lead as Pb(mg per kg)	100.00(Max.)
Zinc as Zn(mg per kg)	1000.00(Max.)

E. Parameters for Treated Sewage

Sr. No.	Design Parameters	Permissible limit for discharge to inland surface water per schedule 6 of EP Act 1986/As per latest NGT order	Attended Parameters
1.	pH	6.5-7.5	6.5-7.5
2.	Color & odour	Colourless/odourless	Colourless/odourless
3.	Temperature	Shall not exceed 5°C above the receiving	Shall not exceed 5°C above the receiving
4.	Oil & Grease (mg/l)	<5	<5
5.	Biological Oxygen Demand (BOD) (mg/l)	<10	<10
6.	Chemical Oxygen Demand (COD) (mg/l)	<30	<30
7.	Total Suspended Solid (TSS) (mg/l)	<10	<10
8.	Total Nitrogen (mg/l)	<10	<10
9.	Nitrate (mg/l)	<10	<10
10.	Dissolve PO ₄ (as P) (mg/l)	<1	<1
11.	Faecal Coliform (MPN/100 ml)	No/100ML	No/100ML

12.	Residual Chlorine (ppm)	1.0	1.0
13.	Ammonical nitrogen (as N) mg/l Max	5.0	5.0
14.	Free Ammonia (as N) mg/l Max,	5	5
15.	Arsenic (as As) mg/l Max	0.2	0.2
16.	Lead (as pb) mg/l Max	0.1	0.1
17.	Cadmium(as cd) mg/l Max	2.0	2.0
18.	Hexavalent chromium (as Cr) mg/l Max	0.1	0.1
19.	Total chromium (as Cr) mg/l Max	2.0	2.0
20.	Copper (as Cu) mg/l Max	3.0	3.0
21.	Zinc(as Zn) mg/l Max	5.0	5.0
22.	Nickel (as Ni) mg/l Max	3.0	3.0
23.	Fluoride(as F) mg/l Max	2.0	2.0
24	Manganese (as Mn)	2.0	2.0
25.	Sulphide(as S) mg/l Max	2.0	2.0
26.	Phenolic compounds (as C ₆ H ₅ OH) mg/l Max	1.0	1.0
27.	Iron (as Fe) mg/l, Max	3.0	3.0

F. Ambient Air

Sr. No.	Pollutants	Time Weighted Average	Concentration to be achieved as per National Ambient Air Quality Standards, 18.11.2009
1	PM10	24 Hours	100 µg/m ³
2	PM2.5	24 Hours	60 µg/m ³
3	SO ₂	24 Hours	80 µg/m ³
4	NO ₂	24 Hours	80 µg/m ³
5	CO	8 Hours	2 mg/m ³
6	O ₃	8 Hours	100 µg/m ³
7	NH ₃	24 Hours	400 µg/m ³
8	Pb	24 Hours	1 µg/m ³

G. Drinking Water Quality

Sr. No.	Pollutants	Acceptable Limit as per BIS Standards	Sr. No.	Pollutants	Acceptable Limit as per BIS Standards
1	Colour	5 Hazen units, Max	14	Sulphate (as SO ₄)	200 mg/l, Max
2	Odour	Agreeable	15	Sulphide	0.05 mg/l, Max
3	pH	6.5-8.5	16	Chloride	250 mg/l, Max
4	Taste	Agreeable	17	Fluoride	1 mg/l, Max
5	Turbidity	1 NTU, Max	18	Iron	0.3 mg/l, Max
6	Total Dissolved Solids	500 mg/l, Max	19	Free Residual chlorine	0.2 mg/l, Max
7	Mineral Oil	0.5 mg/l, Max	20	Faecal Coliform	Absent
8	Total Hardness (as CaCO ₃)	200 mg/l, Max	21	Cd	0.003 mg/l, Max
9	Aluminium	0.03	22	Cr	0.05 mg/l, Max
10	Calcium	75	23	Cu	0.05 mg/l, Max
11	Magnesium	30	24	Ni	0.02 mg/l, Max
12	Total Alkalinity (as CaCO ₃)	200 mg/l, Max	25	Pb	0.01 mg/l, Max

13	Nitrate (as NO ₃)	45	26	Zn	5 mg/l, Max
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H. Environment Management Plan Budgetary Allocation

Pollution Control & Other Environment Infrastructure	Capital Cost In Rs. Lakhs	Annual O & M Cost in Rs. Lakhs
During Construction Phase:		
Water for Construction, Labour & Dust Suppression	0	4.0
Site Sanitation and Health & Safety PPE Kits	0	3.0
Environmental Monitoring	0	4.0
Disinfection & Health and Safety	0	3.0
Health Check up	0	3.0
Total (A)	0	17.0
During Operation Phase		
Rain Water Harvesting	6.75	1.35
Sewage Treatment Plant	21.50	4.30
Solid Waste Management	28.25	6.32
Tree Plantation	25.51	4.08
Energy Saving	80.00	8.00
Environmental Monitoring	0.00	6.00
Disaster Management Cost	98.33	4.92
Total (B)	260.34	34.97

Proposed Corporate Environment Responsibility Cost = Rs. 11,85,000
(over the period of 5 years)

J. Parameters as prescribed by Authority

FREQUENCY OF MONITORING AND PARAMETERS FOR POST- PROJECT ENVIRONMENTAL MONITORING WORK

1. MICRO-METEOROLOGY:

Parameters:

- ☐☐ Wind direction
- ☐☐ Wind speed
- ☐☐ Temperature
- ☐☐ Relative Humidity
- ☐☐ Rain fall

Frequency:

Continuous monitoring of meteorological parameters using automatic weather station on daily basis.

2. AIR QUALITY MONITORING: (As per Gazette Notification GSR 742 (E) dt:

25.9.2000 and GSR-826 (E), dt. 16.11.2009)

Parameters:

1. Particulate Matter (Size less than 10 μm) or PM10
2. Particulate Matter (Size less than 2.5 μm) or PM2.5
3. Sulphur Dioxide (SO₂)
4. Oxides of Nitrogen (NO_x)

Frequency:

Air quality monitoring has to be carried out at a frequency of once in a fortnight (24 hourly sampling) at the identified stations near the dust generating sources.

3. WATER QUALITY MONITORING:

I) Effluents (monitoring of four parameters): As per standards GSR 742 (E) and GSR 801 (E)

Parameters:

1. pH
2. Total Suspended Solids (TSS)
3. Chemical Oxygen Demand (COD)
4. Oil and Grease (O&G)

Frequency:

All the industrial effluents shall be monitored at a frequency of once in a fortnight.

II) Surface water samples: As per standards IS: 2296

Parameters:

All the parameters for surface water bodies basing on the classification as per their utilization pattern

Frequency:

Monitoring Frequency for these parameters shall be once in three months.

III) Ground water samples: As per standards IS: 10500

Parameters:

All the parameters as specified in IS: 10500 shall be analyzed for Ground water samples

Frequency:

Monitoring Frequency for these parameters shall be once in three months.

IV) Hospital Effluents for six parameters: (As per gazette notifications S.O.630 (E)

issued by MoEF on Bio-Medical Waste (Management and Handling) Rules, 1998).

Parameters:

1. pH
2. Total Suspended solids (TSS)
3. Oil & Grease
4. Bio-Chemical Oxygen Demand (BOD)
5. Chemical Oxygen demand (COD)
6. Bio-Assay Test

Frequency:

Monitoring Frequency for these parameters shall be once in three months.

V) Effluents excluding hospital effluents (monitoring of all parameters):

Parameters:

All the Parameters as specified in Part-A of General Standards for Discharge of Environmental Pollutants.

Frequency:

Monitoring shall be done once in a month.

4. NOISE LEVEL MONITORING: As per Gazette Notification GSR 742 (E) dt: 25.9.2000

Parameters:

Recording of Leq noise levels for day time (6.00 AM-10.00 PM) and night time (10.00

PM-6.00 AM))

Frequency:

Monitoring Frequency for these parameters shall be once in a Fortnight.

5. VEHICULAR EMISSION MONITORING: As per CPCB standards

Parameters:

Smoke Density of the exhaust emissions for Heavy Earth Moving Machinery (HEMM)

has to be monitored in Hartridge units (HU in %) / light absorption coefficient (K in m⁻¹).

Frequency:

Monitoring Frequency for these parameters shall be once in six months.

6. Heavy metals in Coal and particulate matter:

Parameters:

Analysis of coal and particulate matter for the presence of heavy metals such as Hg, Pb, Cd, Cr, Ni, As etc.

Frequency:

Monitoring Frequency for these parameters shall be once in six months for particulate and coal samples.

त्यापूर्वीच्या
११ दशलक्ष
७३३ अब्ज



मध्ये विदेशी
रच्या उच्चतम
ब्ज डॉलरवर
रिझर्व बँकेने
टाळण्यासाठी
आणल्यामुळे
गेली.
फेब्रुवारी रोजी
विदेशी चलन
टक् असलेल्या
५.१८६ अब्ज
३३१ अब्ज
या विदेशी

चलन मत्तमध्ये अमेरिकी डॉलर
वगळता युरो, पौंड आणि येन या
चलनांचा समावेश होतो. सोन्याच्या
राखीव साठ्यात ६०८ दशलक्ष
डॉलरची वाढ होऊन तो ४८.०८८
अब्ज डॉलरवर गेला आहे. विशेष
आहरण अधिकार (एसडीआर) ५८
दशलक्ष डॉलरने घसरून १८.१९
अब्ज डॉलर नोंदवले गेले आहेत.

सोमनाथ नगर, वडगांवशेरी, पुणे
यांना मी खाली सही करणार वसुली अधिकारी श्री वारणा सहकारी बँक लि., वारणानगर, मला
महाराष्ट्र सहकारी कायदा १९६०चे कलम १५६ व नियम १०७ प्रमाणे प्राप्त झालेल्या
अधिकारानुसार, तुम्हाला दि. २१.१०.२०२३ रोजी रक्कम रु. २,०३,१९,११९ + व्याज + इतर
खर्च व दि. ४.११.२०२३ रोजी रक्कम रु. ५,१५,११,१०२ + व्याज + इतर खर्च याची मागणी
नोटीस दिलेली आहे.
तथापी सदर नोटीशीप्रमाणे निघणारी व्याजासहीत रक्कम न भरल्यामुळे बँकेकडे तारण दिलेल्या
खालील परिशिष्ट "अ" प्रमाणे मिळकतीचा दि. ६.२.२०२४ रोजी (प्रतिकात्मक) ताबा घेतला
आहे.
कर्जदार/जामिनदार यांनी हुकुमनाम्याप्रमाणे रक्कम भरणस कसूर केली असल्याने तमाम जनतेला
कळविण्यात येते की, खालील परिशिष्ट "अ" प्रमाणे मिळकतीबाबत त्यांनी किंवा इतर कोणीही
इसम, संस्था, नागरिक यांनी तबदिली बाबतचा कोणताही व्यवहार करू नये, असा व्यवहार
केल्यास तो श्री वारणा सहकारी बँक लि., वारणानगर यांच्या कर्ज रक्कम रु. २,०३,१९,११९ व
त्यावरील व्याज तसेच इतर खर्च रक्कम व रु. ५,१५,११,१०२ व त्यावरील होणारे व्याज तसेच
इतर खर्चाच्या रकमेस अधिन राहील म्हणून नोटीस दिली.
परिशिष्ट "अ"
१) जामिनदार श्री. अनिल तुकाराम मोहिते व श्री. सुरेश तुकाराम मोहिते यांचे नावाची तुकडी व
जिल्हा पोस्ट तुकडी मुळशी यांचे अधिकार क्षेत्रातील मिळकत मौजे माण, ता. मुळशी, जि. पुणे
येथील गट नं. ४०१/१ क्षेत्र २ हे. ६२.५ आर, पैकी त्यांचे हिश्याचे क्षेत्र ० हे. ४३.८१५ आर संपूर्ण
क्षेत्र व २) जामिनदार श्री. अनिल तुकाराम मोहिते यांचे नावाची तुकडी व जिल्हा पोस्ट तुकडी
मुळशी यांचे अधिकार क्षेत्रातील मिळकत मौजे माण, ता. मुळशी, जि. पुणे येथील गट नं. ४०१/१
क्षेत्र २ हे. ६२.५ आर, पैकी त्यांचे हिश्याचे क्षेत्र ० हे. ८०.०० आर संपूर्ण क्षेत्र.
ठिकाण: पुणे
दिनांक: ०९.०२.२०२४
वसुली अधिकारी
श्री वारणा सहकारी बँक लि., वारणानगर

Pimpri Chinchwad Science Park
Near Auto Cluster, Morwadi, Chinchwad - 411019
Telephone- 7744944333
E-mail: pcsciencecentre@gmail.com
Website: www.pcsciencepark.org

Inviting Tender No. 02/2023-24, dt. 09/02/2024
Tender is invited **"For providing Security at Pimpri Chinchwad Science Park (m). Chinchwad, Pune - 411019"** as per the n in the website.
e details, please visit our website www.pcsciencepark.org. Last date of tender is 17/02/2024 upto 5.00 pm.

जहीर सुचना
आम्ही मे. सप्तसिध्दी असोसिएटस् सर्वसाधारण जनतेस कळवू इच्छितो की महाराष्ट्र शासनाच्या पर्यावरण विभागाने Survey No.153/1A/2/2, 153/1A/10, 153/1A/12, उरुळी देवाची ता. हवेली, जि. पुणे येथील प्रकल्पाला दिनांक 17 sept-2018 रोजी पत्र क्रमांक SEIAA-EC-0000000418 अन्वये पर्यावरणाच्या दृष्टीकोनातून मान्यता दिली आहे, सदर मान्यता पत्रची प्रत महाराष्ट्र प्रदुषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग यांच्या (<http://parivesh.nic.in>) या संकेत स्थळावर उपलब्ध आहे.
सप्तसिध्दी असोसिएटस्

पुणे महानगरपालिका, पुणे					
निविदा प्रक्रिया कक्ष, उद्यान विभाग, निविदा जाहिरात - नविन कामे					
१०/०२/२०२४ स. ९.०० ते २०/०२/२०२४ वेळ :- दुपारी १२.०० पर्यंत					
२०२४ स. ९.०० ते २०/०२/२०२४ वेळ :- दुपारी १२.३० पर्यंत तांत्रिक निविदा उघडणे प्रक्रिया दिनांक : २१/०२/२०२४ दु: १२:३०					
क्रमांकाचे व	कामाचे नाव	निविदा संघ किंमत रु.	अंदाजित पूर्वगणित रक्कम रुपये	बयाणा रक्कम रु.	कामाची मुदत (महिने)
१	धनकवडी सहकारनगर क्षेत्रीय कार्यालयामधील विविध उद्यानात विद्युत विषयक सुधारणा कामे करणे.	रु. ४९५/-	रु. ५०७२४८/-	रु. ५०७२/-	२
२	वारजे कर्वेनगर क्षेत्रीय कार्यालयामधील विविध	रु. ४९५/-	रु.	रु.	२



**Soumyajit Saha
& Prachi Verma**

Tomasek and Amansa Capital-backed Licious has 650 corporate employees, while 2,350 employees run the production and supply chain functions. The impacted employees are being offered two months' salaries as compensation, along with the variable payment for FY24. Licious said in a statement.

Licious is the only unicorn in its segment. It said it is cur-

Our Bureau

million for the first phase of the project. Total outlay will span 5 years from commencement date, VinFast had said. Queries sent to VinFast remained unanswered till as of press time Friday.

(A Government of Karnataka Undertaking)

Hutti-584115, Raichur Dist, Karnataka State, Tele: 08537-275463, 276339, Fax: (08537)275048, 275054
e-Mail: mstator@276339@ramail.com; libelita@research.att.com; karamba@psu.in

TENDER NOTIFICATION No. 29/23-24 Dt: 09.02.2024 (Scrap Items)

(Through e-Procurement Materials only)			
Auction Tender is invited by 'The Dy.General Manager (Materials)' for the Auctions of Scrap items as mentioned below.			
Sl No.	Description	Approx. Value in Rs.	EMD in Rs.
1	Disposal of Scrap items, HGML/2023-24/AUCTION4	5,49,59,000/-	8,30,000/-
2	Disposal of Scrap items 02, HGML/2023-24/AUCTION5	23,70,000/-	48,000/-

Calendar of events: (1) Start Date and Time: 17.02.2024 to 10.00 am. (2) End Date and Time: 17.02.2024 at 4.00 pm. For further details interested bidders are advised to login to website <https://kppp.karnataka.gov.in> or contact the office of undersigned during working hours. For participating in the above tender bidders need to be registered in e-procurement portal.

"LEADING GOLD PRODUCER IN INDIA"

(Formerly known as Sundaram-Clayton DCD Limited)

Regd office: "Chaitanya", No.12, Khader Nawaz Khan Road, Nungambakkam, Chennai 600 006.
Tel : 044-2833 2115 Website : www.sundaram-clayton.com Email : corpsec@sundaramclayton.com
CIN : U51100TN2017PLC118316

(Ks. in Cross)

S. No.	Particulars	Standalone		Consolidated	
		(Unaudited)		(Unaudited)	
		Quarter ended	Period ended	Quarter ended	Period ended
		31.12.2023	30.09.2023	31.12.2023	30.09.2023
1	Total Income	520.27	302.01	573.55	299.65
2	Net Profit / (Loss) before tax (before Exceptional Items)	26.70	30.51	(51.81)	(5.55)
3	Net Profit / (Loss) before tax (after Exceptional Items)	27.58	30.40	(52.93)	(5.66)
4	Net Profit / (Loss) after tax (after Exceptional Items)	17.61	26.16	(62.90)	(9.86)
5	Total Comprehensive Income for the period [Comprising Profit / (Loss) for the period (after tax) and Other Comprehensive Income / (Loss) (after tax)]	17.58	25.28	(62.93)	(10.78)
6	Equity share Capital (Face value of Rs.5/- each)	10.12	10.12	10.12	10.12
7	Reserves (excluding Revaluation Reserve)	777.00	759.44	646.87	707.86
8	Security Premium Account	-	-	-	-
9	Networth	787.12	769.56	656.89	717.98
10	Outstanding Debt	861.46	789.97	1,305.72	1,210.91
11	Outstanding redeemable Preference Shares	0.87	0.87	0.87	0.87
12	Net Debt/Equity Ratio	1.08	1.02	1.94	1.67
13	Earnings Per Share (Face value of Rs.5/- each) (not annualised) (In Rs.)				
	(i) Basic	8.70	12.94	(31.08)	(4.89)
	(ii) Diluted	8.70	12.94	(31.08)	(4.89)
14	Capital Redemption Reserve	NOT APPLICABLE			
15	Debture Redemption Reserve	NOT APPLICABLE			
16	Debt Service Coverage Ratio (Times)	1.81	2.73	0.11	1.04
17	Interest Service Coverage Ratio (Times)	5.20	9.23	0.57	2.39
18	Current ratio (Times)	0.72	0.83	0.67	0.76
19	Long term debt to working capital (Times)	-	-	-	-
20	Bad debts to Accounts Receivable (Times)	-	-	-	-
21	Current Liability Ratio (Times)	0.68	0.68	0.59	0.57
22	Total debts to total assets ratio (Times)	0.40	0.38	0.52	0.49
23	Debtors Turnover ratio (Times)	6.58	6.61	5.18	4.42
24	Inventory Turnover ratio (Times)	2.16	2.13	1.99	1.83
25	Operating Margin (%)	8.81	15.60	(1.35)	7.95
26	Net Profit Margin (%)	3.76	8.71	(11.22)	(3.26)

Notes:

Notes:

- The approval for listing of the Equity Shares of the Company was received from the Stock Exchanges viz., BSE Limited and National Stock Exchange of India Limited and the Equity Shares were admitted to the dealings on the Stock Exchanges effective 27th December 2023.
- The floods in Chennai during December 2023, resulted in damages to certain inventories and property plant and equipment in the facilities located at Padil unit. During the quarter ended December 31, 2023, the Company has recorded a net loss of INR 2.03 Crores after adjusting estimated insurance claim based on initial survey undertaken at these facilities. The Company has disclosed the related income and expenditure on the loss of property and equipment in the consolidated financial statements as appropriate. The Company is in the process of determining the final claim loss of property, plant and equipment, inventories and Business interruption and has accordingly not recorded any further claim arising therefrom at this stage.
- The above is an extract of the detailed format of financial results filed with the Stock Exchanges under Regulations 33 & 62 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The full format of the financial results are available on the Stock Exchanges website www.bseindia.com and www.nseindia.com.
- The Company has prepared these standalone and consolidated financial results in accordance with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS) prescribed under Section 133 of the Companies Act, 2013.
- In accordance with the Scheme of Arrangement approved by the Hon'ble National Company Law Tribunal, Chennai Bench by an order dated March 8, 2023, the manufacturing business, along with its related assets and liabilities at the values appearing in the books of accounts of TVS Motor Company Limited on the close of business hours on August 31, 2023, was demerged. Company and merged into TVS Motor Company Limited on August 1, 2023. Hence results for period ended September 30, 2023 and December 31, 2023 starts from 1st August 2023.

For Sundaram-Clayton Limited

Sd/-
R Gopalan
Chairman

PUBLIC NOTICE

We, **Kumar Construction and Properties Pvt. Ltd.**, a registered firm having its office at 2413, East street, Camp, Pune - 411001, do hereby bring to the kind notice of the general public that the State Environment Impact Assessment Authority (SEIAA), Maharashtra (Government of India, Ministry of Environment, Forest and Climate Change) has accorded Environment Clearance for Proposed Residential Project at S. No.166/1, Village - Aurang, Taluka - Haveli, Dist. - Pune, Maharashtra with the letter dated 02/08/2012 bearing EC Identification No. EC240383MH161109 (File No. SJIA/MH/INFRA/446133/2023).

The copies of the Clearance letter are available with Maharashtra Pollution Control Board and may also be seen on the website of <http://parivesh.nic.in>.

PUBLIC NOTICE

We, M/s. SANCHETI ASSOCIATES PRIVATE LIMITED hereby bring to the kind notice of general Public that Environment Department, Government of Maharashtra has accorded Expansion Environmental Clearance for our Residential "Mount N Glory" Project located at S.No.58/2/1A/1B+58/2/1A/2, Near Eon, Software Park, Near Eon, Ganga Constella, Village: Kharadi, Taluka: Havell, Pune, vide letter dated 7th February 2024 bearing file No. EC240383MH110907. 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.

PUBLIC NOTICE

We, M/s. Saptaodh Associates hereby bring to the kind notice of general public that Department of Environment, Government of Maharashtra has been issued Environmental Clearance for our construction development project located at "Survey No. 153/1A/2/2, 153/1A/3, 153/1A/12, Pune Devachi Tal. Haveli, Dist. Unai" vide letter dated 17/09/2018 bearing letter no. SEIAA-EC- 0000000418. 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 (<http://parivesh.nic.in>).

**U.P. POWER TRANSMISSION
CORPORATION LTD.**

NOTICE INVITING E-TENDER

[illegible]

PUBLIC NOTICE

[illegible]

We're Gujarat Mineral Development Corporation Ltd. (GMDCL), India's leading mining and minerals company. We are expanding our horizons and leveraging our capabilities, as we give further momentum to address India's enhanced demand for energy. We are creating a path to realise our vision for the future and remain committed to delivering value for our stakeholders.

Unaudited Financial Results

For the Quarter / Nine months ended on December 31, 2023

Sr. No.	Particulars	STANDALONE					
		Quarter ended on			Nine Months ended on		Year ended on
		31-12-2023 (Unaudited)	30-09-2023 (Unaudited)	31-12-2022 (Unaudited)	31-12-2023 (Unaudited)	31-12-2022 (Unaudited)	
1	Total Income from Operations (net)	56,426.66	38,273.63	85,541.08	1,71,260.56	2,54,969.20	3,50,144.75
2	Net Profit for the period (before tax and Exceptional items)	16,100.57	11,114.20	36,939.04	55,995.67	1,03,981.92	1,65,717.18
3	Net Profit for the period before tax (after Exceptional items)	16,100.57	11,114.20	36,939.04	55,995.67	1,03,981.92	1,65,717.18
4	Net Profit for the period after tax (after Exceptional items)	11,747.79	7,646.21	26,510.43	40,946.62	76,060.99	1,21,247.53
5	Total Comprehensive Income for the period [Comprising Profit for the period after tax and Other Comprehensive Income (after tax)]	16,636.16	11,620.59	24,178.14	55,300.85	70,753.10	1,11,017.15
6	Equity Share Capital.	6,360.00	6,360.00	6,360.00	6,360.00	6,360.00	6,360.00
7	Reserves (excluding Revaluation Reserve as shown in the Balance Sheet)						5,69,581.18
8	Earning Per Share (of ₹2/- each) (for continuing and discontinued operations) (not annualised) -						
	1. Basic: (₹)	3.69	2.40	8.34	12.88	23.92	38.13
	2. Diluted (₹)	3.69	2.40	8.34	12.88	23.92	38.13

Sr. No.	Particulars	CONSOLIDATED					
		Quarter ended on			Nine Months ended on		Year ended on
		31-12-2023 (Unaudited)	30-09-2023 (Unaudited)	31-12-2022 (Unaudited)	31-12-2023 (Unaudited)	31-12-2022 (Unaudited)	31-03-2023 (Audited)
1	Total Income from Operations (net)	56,426.66	38,273.63	85,541.08	1,71,260.56	2,54,969.20	3,50,144.75
2	Net Profit for the period (before Tax and Exceptional items)	16,100.56	11,097.34	36,989.52	55,985.54	1,04,045.87	1,65,799.02
3	Net Profit for the period before tax (after Exceptional items)	16,100.56	11,097.34	36,989.52	55,985.54	1,04,045.87	1,65,799.02
4	Net Profit for the period after tax (after Exceptional items)	11,682.61	7,458.71	26,511.65	41,011.55	76,228.30	1,21,573.66
5	Total Comprehensive Income for the period (Comprising Profit for the period after tax and Other Comprehensive income (after tax))	16,570.98	11,433.09	24,279.36	55,365.78	70,920.51	1,11,343.08
6	Equity Share Capital	6,360.00	6,360.00	6,360.00	6,360.00	6,360.00	6,360.00
7	Reserves (excluding Revaluation Reserve as shown in the Balance Sheet)						5,73,468.11
8	Earning Per Share (of ₹2/- each) (for continuing and discontinued operations) (not annualised) -						
	1. Basic: (₹)	3.67	2.35	8.37	12.90	23.97	38.23
	2. Diluted (₹)	3.67	2.35	8.37	12.90	23.97	38.23

Note: The above is an extract of the detailed format of Financial Results for the quarter / nine months ended on 31st December, 2023 filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015 and SEBI Circular No. CIR/CFD/FAC/62/2016 dated 5th July, 2016. The full format of the Financial Results for the quarter / nine month ended on 31st December, 2023 along with Explanatory Notes is available on the Stock Exchange websites. (www.nseindia.com) and (www.bseindia.com).

For and on behalf of the Board of Directors

Place : Ahmedabad
Date : February 09, 2024

Roopwant Singh, IAS
Managing Director

Gujarat Mineral Development Corporation Ltd.

(A Government of Gujarat Enterprise)

CIN: L14100GJ1963SGC001204

Khanj Bhavan, 132 Feet Ring Road, Near University Ground, Vastrapur, Ahmedabad – 380 052

Date : 9th February 2024