

Damji Shamji Realty Pvt. Ltd.

Meghdool, Vallabh Baug Lane, Damji Shamji Shah Chowk, Ghatkopar (E), Mumbai - 400 077, India.
Tel.: +91-22-2102 7711, 2102 7722 • Fax: +91-22-2102 7755 • E-mail: info@dssgroup.in
Website: www.dssgroup.in
Corporate Identity No. : U45200MH1981PTCO25803



Date:

To,
Regional Officer,
Maharashtra Pollution Control Board,
Plot No P-30, 5th floor,
Office Complex Building
Mulund Checknaka,
Thane (W)

- Ref:** 1. Environmental Clearance letter no. SEAC-2010/CR.482/TC.2dt. 08.02.2011
2. Amendment in EC- SEAC -2010/CR-482/TC-2 dt.16.03.2013.
3. Revalidation, Expansion and Amendment in EC - SEAC -2016/CR-424/TC-1dt. 03.05.2017(SEIAA-EC-0000000082).
4. Amendment in EC vide letter no SIA/MH/MIS/201106/2021 dated 12.10.2021.

Dear Sir,

This is with reference to Environmental Clearance letter no. SEAC-2010/CR.482/TC.2dt. 08.02.2011, Amendment in EC- SEAC -2010/CR-482/TC-2 dt.16.03.2013 , Revalidation, Expansion and Amendment in EC - SEAC -2016/CR-424/TC-1 dt. 03.05.2017 (SEIAA-EC-0000000082) and Amendment in EC vide letter no SIA/MH/MIS/201106/2021 dated 12.10.2021 from Department of Govt. of Maharashtra.

We are enclosing here with the detailed Compliance report (from October 2023 to March 2024) along with duly filled data sheet.

Thanking you,
Yours faithfully,
For **DAMJI SHAMJI REALTY PVT.LTD.**

Authorized Signatory

Enclosed: Copy of Compliance Report for the period of October 2023 to March 2024.

Cc:

1. Environment Department, Mantralaya, Mumbai
2. Director, MoEF, Nagpur

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DAMJI SHAMJI SHAH GROUP
SINCE 1962
ISO 9001:2008 CERTIFIED COMPANY

To,
Ministry of Environment Forest & Climate Change,
Regional office (WCZ),
Ground Floor E wing,
New Secretariat Building, Civil Line,
Nagpur 440 001.

Date:

Sub: Submission of Compliance Report for Proposed construction of Residential Project
"Mahavir Kalpavruksha" at Village Owale, Thane, Maharashtra.

- Ref:** 1. Environmental Clearance letter no. SEAC-2010/CR.482/TC.2dt. 08.02.2011
2. Amendment in EC- SEAC -2010/CR-482/TC-2 dt.16.03.2013.
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1. Regional Office, MPCB, Thane
2. Environment Department, Mantralaya, Mumbai

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Date:

To,
Member Secretary, SEIAA,
Environment Department,
Mantralaya,
Mumbai - 400032

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"Mahavir Kalpavruksha" at Village Owale, Thane, Maharashtra.


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Cc:

1. Regional Office, MPCB, Thane
2. Director, MoEF, Nagpur

COMPLIANCE REPORT

(OCTOBER 2023 TO MARCH 2024)

For

PROPOSED RESIDENTIAL PROJECT “MAHAVIR KALPAVRUKSHA”

(ENVIRONMENTAL CLEARANCE LETTER NO. SEAC-2010/CR.482/TC-2 DT. 08.02.2011,
AMENDMENT IN EC LETTER NO. SEAC-2010/CR.482/TC-2 DT. 16.03.2013,
AND REVALIDATION, EXPANSION AND AMENDMENT IN EC LETTER NO. SEAC-
2016/C.R.424/TC-1 DT. 03.05.2017,
AMENDMENT IN EC SIA/MH/MIS/201106/2021, DT. 12.10.2021)

At

Village - Owale, Thane,
Dist - Thane, State - Maharashtra

Proposed By

DAMJI SHAMJI REALTY PVT. LTD.

Project Details

Sr. No.	Particulars	Details
1	Project type :River- valley/mining /Industry/Thermal/Nuclear/other(specify)	Construction Project
2	Name of the Project	Proposed Residential cum commercial Project “ Mahavir Kalpavruksha ”
3	Clearance letter(s)/OM and Date	<p>EC letter No. : SEAC-2010/CR.482/TC-2 dated 08.02.2011.</p> <p>Amendment inEC:SEAC-2010/CR.482/TC-2 dated 16.03.2013.</p> <p>Revalidation, Expansion and Amendment In EC Letter No. Seac-2016/C.R.424/Tc-1 Dt. 03.05.2017.</p> <p>Amendment in earlier EC SIA/MH/MIS/201106/2021, DT. 12.10.2021</p>
4	Location	At Plot bearing C. S. No. 86/1A + 2 + 3A, 86/3C, 87/1A, 1B, 1C, 86/3B, 87/1D+4D, S. No. 87/4D,87/1Z (pt.), 86/3/2(p), 85/1A/B, S. No. 77/1(pt.) and S. No. 87/1E, 1F, 1H, 87/2, 3, 4A, 4B, 4C of village Owale, Thane
	a) District(s)	Thane
	b) State(s)	Maharashtra
	c) Latitude/Longitude	N 19°16’06.09” E 72°57’42.68”
5	Address of correspondence	
	a) address of concerned Project Chief Executive (with pin code & telephone/telex/fax numbers)	<p>Mr. Pranay Shah Director Damji Shamji Realty Pvt. Ltd. Meghdoot, Vallabh Baug Lane, Damji Shamji Shah Chowk, Ghatkopar (E), Mumbai – 400077. Tel.no. :91-22-2102 7711 Fax :91-22-2102 77 55 E mail :pranay@dssgroup.in</p>
	b) Address of Executive Project Engineer/Manager(with pin code/fax numbers)	Same as above
6	Salient features	
	a) of the Project	The proposed projects have 11 Residential buildings and club house having total 1195

		no. of tenements, 23 no. of shops and 4 nos of offices.	
	b) of the Environmental Management Plan	Details of the Sewage Treatment Plant of total 800m ³ capacity, Solar Hot water system for each buildings, Rain Water Harvesting and Solid waste management through OWC are given in Annexure	
7	Break up of the project area		
	a) submergence area : forest & non-forest	NA	
	b) Others	Total Plot area:25,200 m ²	
		FSI area	65,500 m ²
		Non FSI area	44,720 m ²
		Total Construction Area	1,10,220 m ²
8	Break up of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/		
	a) SC, ST / Adivasis	N.A.	
	b)others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey)	N.A.	
9	Financial details:		
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs.172 Crore	
	b) Allocation made for environmental management plans with item wise and year wise break-up	Construction Cost	940.7 Lakhs
		Operation & Maintenance Cost	109.4 Lakhs/y
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	N.A.	
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.	
	e) Actual expenditure incurred on the environmental management plans so far	N.A.	
10	Forest land requirement	No Forest Land Required.	
	a) The status of approval for diversion of forest land for non-forestry use	N.A.	
	b) The status of clearing felling	N.A.	
	c) The status of compensatory	N.A.	
	d) afforestation, if any	N.A.	

	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	N.A.
11	The status of clear felling in non-forest area (such as submergence area of reservoir, approach roads), if any with quantitative information	N.A.
12	Status of construction	
	a) Date commencement (Actual and/or planned)	
	b) Date of completion (Actual and/or planned)	
13	Reasons for the delay if the project is yet to start	NA
14	Dates of site visits	
	a) The dates on which the project was monitored by the Regional office on previous occasions, if any	Site not yet visited by official of MoEF Regional Office, Nagpur.
	b) Date of site visit for this monitoring report	Not yet finalized.
15	Details of correspondence with project authorities for obtaining action plans/information on status of compliance to safeguards other than the routine letters for logistic support for site visits) (The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued subsequently)	<p>We have received the Environmental clearance and its subsequent amendment in EC from SEIAA, Govt. of Maharashtra are as follows :</p> <ol style="list-style-type: none"> 1. SEAC-2010/CR.482/TC-2 dated 08.02.2011. Received from government of Maharashtra. 2. Amendment in EC letter No. SEAC-2010/CR.482/TC-2 dated 16.03.2013. Received from government of Maharashtra 3. And Revalidation, Expansion and Amendment In EC Letter No. Seac-2016/C.R.424/Tc-1 Dt. 03.05.2017. 4. Amendment in earlier EC SIA/MH/MIS/201106/2021, DT. 12.10.2021


**PRESENT STATUS OF RESIDENTIAL PROJECT “MAHAVIR KALPAVRUKSHA” AT
VILLAGE OWALE, THANE, MAHARASHTRA**


Sr. No.	Work Status
1	Bldg . No. 1 to 9 Work Completed
2	Bldg No. 10: RCC work completed

Compliance to Environmental Clearance letter No. : SEAC-2010/CR.482/TC-2 dated 08.02.2011, Amendment in EC: SEAC-2010/CR.482/TC-2 dated 16.03.2013 and Revalidation, Expansion and Amendment in EC Letter No. Seac-2016/C.R.424/Tc-1 Dt. 03.05.2017. Amendment in earlier EC SIA/MH/MIS/201106/2021, dt. 12.10.2021

SPECIFIC CONDITIONS		
A. SEAC CONDITIONS:-		
	Conditions	Compliance
1.	PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions thereunder as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.	We have submitted the approval plan during the meeting accordingly committee granted environmental clearance.
2.	PP to obtain revised Water, Sewer, CFO, HRC NOCs as per revised/amended plan.	Complied during the meeting.
3.	PP to obtain & submit certified compliance of earlier EC from Regional office, MoEF & CC, Nagpur.	Noted
4.	PP to provide minimum 25 % four - wheeler and two- wheeler Parking's equipped with electric Charging facilities.	Noted and will complied
5.	PP to provide appropriate treatment for disinfection in STPs as per prevailing norms.	Will complied
6.	PP to mark the area required for STP on master layout with dimensions and STP should be minimum 40% open to sky.	Already complied during the meeting
7.	PP to submit design & details of OWC.	
B. SEIAA CONDITIONS:-		
1.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted and will complied

2.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	We agree and will complied
3.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	We agree
4.	SEIAA after deliberation decided to grant EC for - FSI- 51,217.33 m ² , Non-FSI- 43,291.14 m ² , Total BUA- 94,508.47 m ² . (Plan approval-TMC/TDD/3627/21,DT. 02.07.2021).	We agree
General Conditions		
A. Construction Phase:-		
(i)	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	Solid waste generated is properly collected and segregated. Dry waste is handed over to Municipal corporation bin.
(ii)	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.	The muck is disposed with the permissions of competent authority at approved site. As a precaution, we have barricaded about 10 feet above ground level to create general safety and health aspects of people. Re-utilization strategy for construction debris is followed. Recycled aggregate is used for filling application.
(iii)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	No hazardous waste generated during construction and operation phase. As it is Residential project. However, the disposal of the same shall be done as per CPCB /MPCB norms applicable to hazardous waste.
(iv)	Adequate drinking Water and sanitary facilities should be provided for construction Workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Adequate drinking water and sanitary facilities is provided to workers. The waste generated from the labour is mostly household waste, which is collected and disposed in Municipal Solid Waste Management Facility

(v)	Arrangement shall be made that waste water and storm water do not get mixed.	<p>The Storm water drains and sewer lines are separately provided on site. This arrangement shall ensure that storm water and sewage will not mix.</p> <p>Storm water drains of 0.50 m wide x 0.70 m deep are provided on site.</p> 
(vi)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Complying the same by use of pre-mixed concrete, curing agents and other best practices in NBC
(vii)	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	<p>The drinking water quality is monitored through MoEF recognized laboratory.</p> <p>Monitoring reports are attached.</p> <p>We are not using ground water for construction purpose as well as operational phase.</p>
(viii)	Permission to draw ground water shall be obtained from the competent Authority prior to construction/ operation of the project.	We are not using ground water in the project.
(ix)	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Water efficient sanitary fixtures have been provided for completed buildings.
(x)	The Energy Conservation Building code shall be strictly adhered to.	We agree
(xi)	All the topsoil excavated during the construction activities should be stored for use in horticulture/ landscape development within the project site	Top layer of soil is reused for the development of green belt.

(xii)	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Natural drainage system of area is not disturbed. The construction is done by taking advantage of natural contour.
(xiii)	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil and water analysis is carried regularly from MoEF recognized laboratory. Monitoring reports are attached.
(xiv)	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance	Noted
(xv)	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	2 nos of DG set of 320kVA and 200kVA capacity are provided on site. The D. G. set is enclosed type and as per CPCB norms. 
(xvi)	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	We agree
(xvii)	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Regular maintenance of construction vehicles is carried out to keep them in good condition. The vehicles having PUC certificate is used. Adequate parking space is also be made for construction vehicles inside the construction premises to lessen the impacts on traffic in surrounding areas.

(xviii)	<p>Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.</p>	<p>The noise levels as well as air pollution was monitored regularly from MoEF recognized laboratory.</p> <p>Monitoring reports are attached.</p>
(xix)	<p>Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of DG sets may be decided with in consultation with Maharashtra Pollution Control Board.</p>	<p>2 nos of DG set of 320 kVA and 200kVA capacity are provided on site .</p> <p>We have complied to above & make necessary arrangements. The DG sets are provided as emergency back for lift, common area, pumps etc. The DG set shall confirm the guidelines prescribed by CPCB and rules made under the Environment (Protection) Act 1986.</p>
(xx)	<p>Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings. by a separate environment cell /designated person.</p>	<p>The regular supervision is carried out by the project in-charge and supervisors are trained in Environmental Management measures.</p>
<p>B). Operation Phase:-</p>		



(i)	<p>a) The solid waste generated should be properly collected and segregated.</p> <p>b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises.</p> <p>c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.</p>	<p>Solid waste is collected and segregated at source. Wet garbage will be treated in Mechanical composting machine and generated manure is used for the Gardening. Dry solid waste is disposed of on municipal solid waste management system.</p> <p>OWC of 250 Kg/d capacity is Installed on site.</p>
(ii)	<p>E-waste shall be disposed through authorized vendor as per E-waste (Management and handling) rules, 2016.</p>	<p>E-Waste generated from Household has been disposed through authorized vendor.</p>
(iii)	<p>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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.</p>	<p>STP is already installed and working on the site. STP is certified by an independent expert. Sewage is treated up to tertiary level. The treated sewage is reused for gardening and flushing purpose.</p> <p>The dual plumbing system has been provided at site to recycle the treated water for flushing purpose</p> <p>The plant is designed as per standards prescribed by Maharashtra Pollution Control Board.</p> <p>450 KLD and 210 KLD capacity of the STPs are installed on site for completed building .</p> <p>STP Photographs are attached.</p>

(iv)	<p>Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.</p>	<p>STP, MSW disposal, green belt facilities are provided on site before occupation.</p> <ol style="list-style-type: none"> 1. MPCB has issued Consent to operate vide MPCB /BO/ RO(HQ) /Thane/CO/MS/CC-5044 Dated - 11.06.2013 2. MPCB/HQ/RO/HQ/Thane /CO /CC/ 5044 -A dated 06/01/2014 3. Renewal Format 1.0/BO/RO-HQ/TN-6216-16/CR/CC-7959 dated 16.06.2016. 4. Consent to Operate (2nd Part) & amalgamation with 1st Consent to operate (Part) vide letter no Format 1.0/BO/JD(WPC)/UAN-0000008676 / CO/CC-1910000658 dated 14/10/2019. 5. Revalidation of consent to establish with expansion vide letter no Format1.0/CC/UAN No.0000146872 /CE /2307000330 dated 06.07.2023. 6. 1st Consent to Operate (Part-III) Format1.0/CC/UAN No.0000144090 /CO/2307000329 dated 06.07.2023.
(v)	<p>The occupancy Certificate shall be issued by the local Planning Authority to the project only after personally ensuring the sustained water availability, connectivity of sewer line to the project site and proper disposal of water as per environmental norms.</p>	<p>We agree.</p>
(vi)	<p>Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.</p>	<p>The site is accessible by 40 m wide DP Road. Entry & Exit to the project are located in such way that it won't affect traffic on the adjoining roads. Also sufficient parking space is provided for completed buildings.</p>
(vii)	<p>PP to provide adequate electric charging points for electric vehicles (EVs).</p>	<p>We agree</p>
(viii)	<p>Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dpt.</p>	<p>Landscape is developed considering CPCB guidelines including selection of plant species. The tree species which planted are of local variety. Around 316 Trees are planted on site.</p>

(ix)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	At present project head himself is managing environment issues. However, the Cell shall be formed and it shall be responsible for necessary environmental safeguards.
(x)	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	<p>Separate funds are allocated for implementation of environmental protection measures. Break - up of EMP budget is attached</p> <p>The funds for implementation of environmental protection measures/EMP are provided as per planned requirement.</p> <p>Expenditure on EMP is being done as planned. However, year-wise expenditure was not submitted to MPCB & Env. Dept. as the project is still under progress. All the environmental infrastructure like STP, Rainwater harvesting and Solar hot water system are installed for the constructed buildings</p>
(xi)	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in	Copy of the advertisement was published in two local newspapers Navshakti and Free Press Journal.
(xii)	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	We have submitted the half yearly compliance reports to MPCB, Environment Department MoEF & Regional office.

(xiii)	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted and Complied.
(xiv)	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF & CC, 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 sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	We have uploaded the status of compliance of the stipulated EC conditions, including results of monitored data. The monitoring Reports are sent with Compliance reports to Regional office of MOEF, Environment Department and MPCB.
C). General EC Conditions:-		
(i)	PP has to abide by the condition stipulated by SEAC & SEIAA.	We agree and complying the conditions stipulated by SEAC & SEIAA.

(ii)	<p>If applicable Consent for Establishment shall be obtained from Maharashtra Pollution Control Board under Air and Water Act, and a copy shall be submitted to the Environment department before start of any construction work at the site.</p>	<ol style="list-style-type: none"> 1. MPCB has issued Consent to operate vide MPCB /BO/ RO(HQ) /Thane/CO/MS/CC-5044 Dated - 11.06.2013 2. MPCB/HQ/RO/HQ/Thane /CO /CC/ 5044 -A dated 06/01/2014 3. Renewal Format 1.0/BO/RO-HQ/TN-6216-16/CR/CC-7959 dated 16.06.2016. 4. Consent to Operate (2nd Part) & amalgamation with 1st Consent to operate (Part) vide letter no Format 1.0/BO/JD(WPC)/UAN-0000008676 /CO/CC-1910000658 dated 14/10/2019. 5. Revalidation of consent to establish with expansion vide letter no Format1.0/CC/UAN No.0000146872 /CE /2307000330 dated 06.07.2023. 6. 1st Consent to Operate (Part-III) Format1.0/CC/UAN No.0000144090 /CO/2307000329 dated 06.07.2023.
(iii)	<p>Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.</p>	<p>We have obtained Environmental Clearance Letter No. : SEAC-2010/CR.482/TC-2 dated 08.02.2011.</p> <p>Amendment in EC: SEAC-2010/CR.482/TC-2 dated 16.03.2013.</p> <p>And Revalidation, Expansion and Amendment In EC Letter No. Seac-2016/C.R.424/Tc-1 Dt. 03.05.2017</p> <p>Amendment in earlier EC SIA/MH/MIS/201106/2021, DT. 12.10.2021 from government of Maharashtra</p>
(iv)	<p>The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.</p>	<p>The monitoring Reports are sent with Compliance reports to Regional office of MOEF Nagpur, Environment Department and MPCB.</p>

(v)	<p>The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Officers of MoEF by e-mail.</p>	<p>Six monthly reports regarding the status of compliance of EC conditions are regularly sent to all mandated authorities</p> <p>Noted & will be complied.</p>
(vi)	<p>No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.</p>	<p>We agree</p>
(vii)	<p>This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance from the standing committee of the National board for wild life as if applicable & this environment clearance does not necessarily implies that forestry & wild life clearance granted to the project which will be considered separately on merit.</p>	<p>Not applicable</p>

(4)	The environmental clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	We understand the issue and shall be abided accordingly
(5)	This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	We agree
(6)	In case of submission of false document and noncompliance of stipulated conditions, Authority/ Environment department will revoke or suspend the environmental clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	We understand the issue and shall be abided accordingly
(7)	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.	Noted
(9)	The above stipulations would be enforced among others under the Water (Prevention and control of pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted

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

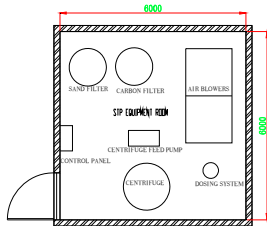
SOLID WASTE MANAGEMENT PLAN

- Wet Garbage: 1810 kg/day.
- Dry Garbage: 1207 kg/day.
- The biodegradable and non-biodegradable waste is segregated at source of waste generation. Then this is separately disposed in municipal waste disposal system.
- Biodegradable garbage is composted using Organic waste converter.

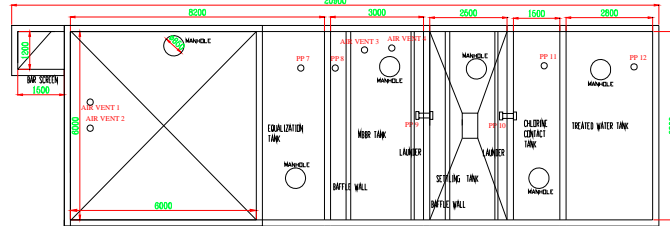
ANNEXURE II

SEWAGE TREATMENT PLANT

STP PROVIDED AT SITE



STP EQUIPMENT ROOM PROPOSED ABOVE THE EQUALIZATION TANK



PLAN



ANNEXURE III
WATER BUDGET

Water Demand	Quantity	Unit
Water consumption	813	m ³ /day
Sewage generation	759	m ³ /day
STP capacity	800	m ³ /day
Recycling		
Treated water is recycled & used for flushing	272	m ³ /day
Treated water used for gardening	32	m ³ /day
Excess Treated Water is disposed in Municipal Sewer Line	447	m ³ /day

ANNEXURE IV

**ENVIRONMENTAL MANAGEMENT PLAN
DURING CONSTRUCTION PHASE**

Sr. No.	Environmental Components	Predicted Impacts	Probable source of Impact	Mitigation Measures	Remarks
CONSTRUCTION PHASE					
1.	Ambient Air Quality	Negative impact inside construction site premises. No negative impact outside site.	Dust emissions from excavation, air emissions from machinery and other construction activities at site.	Dust reduction measures such as road watering. Periodic maintenance of construction equipment. Use of good quality fuels. Use of Personal Protective Equipments	Impacts are temporary during construction phase. Impacts are confined to short distances, as coarse particles are settle within the short distance from activities.
2.	Noise	Negative impact near noise generation sources inside premises. No significant impact on ambient noise levels in the surrounding area.	Noise generated from construction activities and operation of construction equipment and DG sets	Use of well maintained equipment. Heavy construction activity limited to day-time hours only. Use of noise mufflers in and construction vehicle. Use of earplugs/muffs by construction staff.	Temporary impacts during construction phase. No blasting or other high noise activities envisaged.
3.	Water	No significant negative impact.	Surface runoff from project site. Oil/fuel and waste spills. Improper debris disposal. Discharge of sewage from labour camp.	Silt fences to reduce run-off Secondary containment and dykes in material storage areas. Sewage treatment in septic tanks.	Labours are employed to reduce size of labour camps. No perennial surface water resource adjacent to site.

4.	Land	Minor negative impact	Excavation, Construction debris, waste from labour camp.	Reutilization and recycling of construction debris Waste from labour camps was collected and composted on site. Non compostable waste is transported to landfill site. Topsoil is conserved and used for landscaping in functional phase.	-
5.	Aesthetics	Minor negative impacts	Construction activities and Excavation	The impacts is compensated by extensive tree plantation and gardening in the use phase.	Short term impact restricted only in the initial stages of construction.

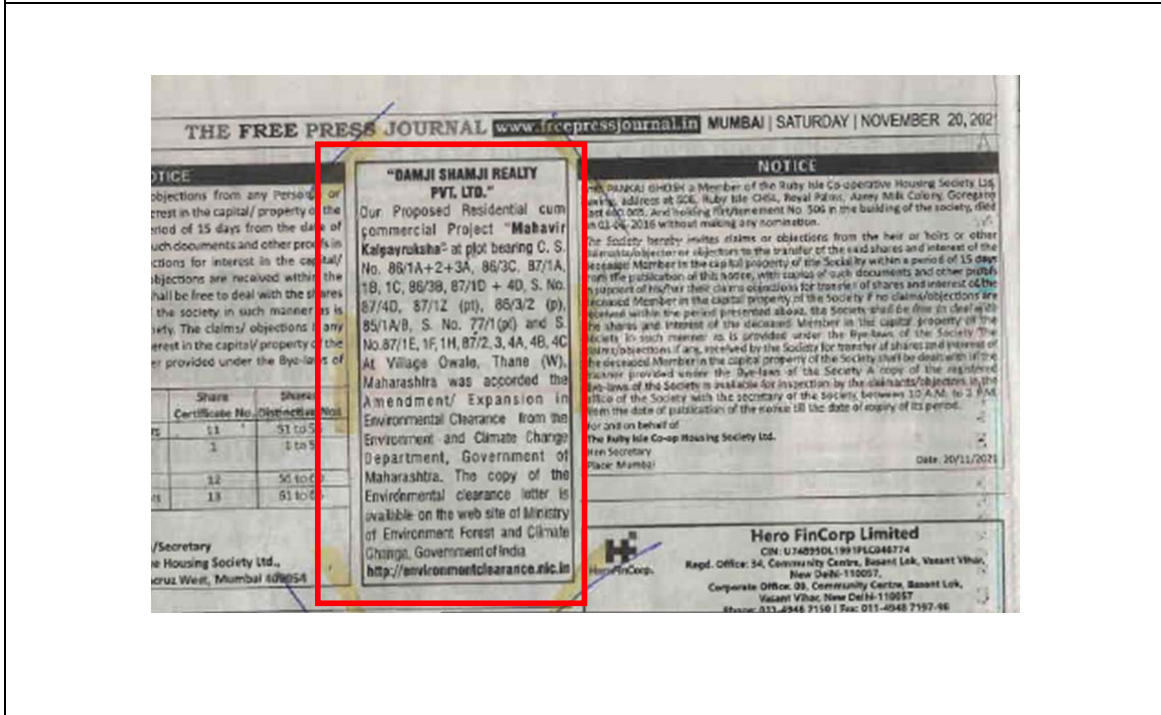
ANNEXURE V

EMP COST

Component	Capital Cost (Rs. In Lakhs)	O & M Cost (Rs. In Lakhs/year)
STP (Tertiary)	160	32
Solar System	26	1.3
Rain Water Harvesting	18	0.9
Solid waste Composting plant	72	29
Landscape development	65	6
Environmental Monitoring	00	4
DMP Cost	599.7	36.2
Total Cost	940.7	109.4

ANNEXURE VI

ADVERTISEMENT



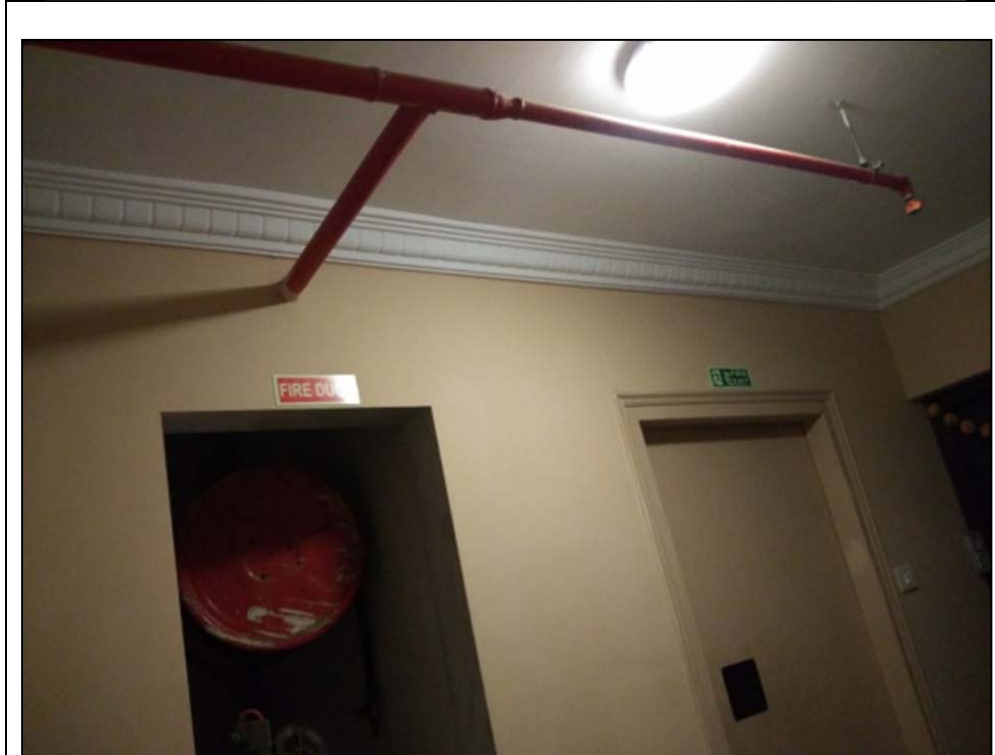
ANNEXURE VII

TREE PLANTATION & LANDSCAPING PHOTOS



ANNEXUREVIII

FIRE FIGHTING PROVISIONS PROVIDED AT SITE





**ANNEXURE IX
SITE PHOTOGRAPHS**



LABOUR CAMP PHOTO



SANITARY FACILITY PROVIDED ON SITE FOR WORKER





Netel (India) Limited

ANALYSIS REPORT FOR AMBIENT AIR QUALITY

Name of the Client:	Report Date	: 17.02.2024
	Report No	: NIL/OT/02/24/043
DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.	Reference	: Verbal Discussion
	Date of Sampling	: 09.02.2024
	Date of Analysis	: 12.02.2024
	Duration of Monitoring	: 8 Hrs
	Sampling Location	: Project Site
	Sampling Procedure	: N(I)L/AIR/SOP-12/13/14
	Sampling Done By	: Pristine Consultants

RESULT

Sr. No	Parameters	Result	NAAQS Limits	Unit	Method
1	Particulate Matter (PM10)	82.4	100	$\mu\text{g}/\text{m}^3$	IS 5182(part 23): reaffirmed : 2017
2	Particulate Matter (PM2.5)	28.6	60	$\mu\text{g}/\text{m}^3$	Lab SOP No.NIL/AIR SOP/03,based on CPCB Guideline Volume-1: 2011
3	Sulphur Dioxide (SO ₂)	38.9	80	$\mu\text{g}/\text{m}^3$	IS 5182 Part 2, reaffirmed: 2017
4	Nitrogen Dioxide (NO _X)	42.2	80	$\mu\text{g}/\text{m}^3$	IS 5182 Part 6, reaffirmed: 2017

For NETEL (INDIA) LIMITED



Lab Incharge





Netel (India) Limited

ANALYSIS REPORT FOR AMBIENT NOISE

Name of the Client:		Report Date : 17.02.2024			
DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.		Report No : NIL/OT/02/24/044			
		Reference : Verbal Discussion			
		Date of Monitoring : 09.02.2024			
		Sample Details : Noise Monitoring level			
		Sampling Procedure : As per the reference method			
		Sampling Done By : Pristine Consultants			
RESULT					
Sr. No	Location	Result dB(A) Day	Result dB(A) Day	Ambient Noise Standards in dB(A)	Method
1	Project Site	55.8	45.1	55*/45*	IS 9876:1981 & Manufacturer Manual, WI/S/5/35&36, Issue no. 3, Issue date 10.04.2014

Remark:

Limit During Day time < 55. (Day time shall mean from 6.00 am to 10.00 pm.)

Limit

During Night time < 45. (Night time shall mean from 10.00 pm to 6.00 am.)

As per Code of practice for Controlling Noise prescribed by Noise Pollution Committee from Sources other than Industries and Automobiles, the maximum noise levels near the construction site should be limited to 75 dB(A) Leq (5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.<http://envfor.nic.in/citizen/specinfo/noise.html>

For NETEL (INDIA) LIMITED


Lab Incharge



MoEF Recognized Laboratory





ANALYSIS REPORT FOR WATER

Netel (India) Limited

Name of the Client:		Report Date : 17.02.2024			
DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.		Report No : NIL/OT/02/24/045			
		Reference : Verbal Discussion			
		Date of Sampling : 09.02.2024			
		Date of Analysis : 12.02.2024			
		Test Location : Project Site			
		Sampling Procedure : IS 3025 (P-1)			
		Sampling Done By : Pristine Consultants			
RESULT					
Sr. No	Parameter	Result	Unit	IS desirable Limit (As per IS 10500:2012)	Method
PHYSICO-CHEMICAL PARAMETERS					
1	Colour	Colourless	Hazon	--	IS 3025(part4)
2	Odour	Agreeable	--	--	IS 3025(part5)
3	Taste	Agreeable	--	--	IS 3025(part 8)
4	pH	7.34	--	6.5-8.5	IS 3025 Part11:1983: RA 2017
5	Turbidity	<1	NTU	1	IS 3025 Part 10:1984RA: 2017
6	Alkalinity	155	mg/lit	200	IS 3025 part 23: 1986RA-2019
7	Total Hardness	167	mg/lit	200	IS 3025 (Part 21): 2009 EDTA method, RA: 2019
8	Total Dissolved Solids	174	mg/lit	500	IS : 3025 (Part 16):1984, RA 2017
9	Chloride	20.3	mg/lit	250	IS 3025 (part 32):1988, RA: 2019
10	Calcium	3.2	mg/lit	75	IS 3025(part 40):1991, EDTA method, RA:2019
11	Magnesium	4.2	mg/lit	30	IS 3025(part 46):1999, RA: 2019
12	Sulphate	BDL	mg/lit	200	IS 3025 (Part 24): 1988,RA: 2019
13	Copper	BDL	mg/lit	0.05	APHA 3111 B, 23rdEdition Additional Air-Acetylene flame AAS method:2017
14	Nitrate	BDL	mg/lit	45	IS : 3025 (Part 34) :1988, RA 2019
BACTERIOLOGICAL TEST					
15	Total Coliform	Absent	MPN/100ml	ABSENT	IS 1622

BDL : Below Detectable Limit

Remark : Test results related only to the sample tested.

: The Complaint register is available with the laboratory as per Environment protection act 1986.

For NETEL (INDIA) LIMITED

Lab Incharge





ANALYSIS REPORT FOR SOIL

Netel (India) Limited

Name of the Client:	Report Date : 17.02.2024
DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.	Report No : NIL/OT/02/24/046
	Reference : Verbal Discussion
	Date of Sampling : 09.02.2024
	Date of Analysis : 12.02.2024
	Test Location : Project Site
	Sampling Procedure : NIL/SOIL/SOP-11
	Sampling Done By : Pristine Consultants

RESULT

Sr. No	Parameter	Result	Unit	Method
1	pH (1:5 Suspension)	7.44	--	IS 2720 Part 26 :1987
2	Moisture	2.2	%	Lab SOP No. NIL/SOP/06 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI: 2011
3	Electrical Conductivity (at 250oC)	4.4	Mmhos/cm	IS 14767:2000
4	Organic Carbon	5.6	%	Lab SOP No. NIL/SOP/05 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI: 2011
5	Cation Exchange Capacity	42.3	Meq/100g m	Lab SOP No. NIL/SOP/08 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI : 2011
6	Available Nitrogen	61.2	mg/kg	APHA 4500-Norg-B,23rd Ed 2017
7	Available Phosphorus	80.3	mg/kg	APHA 4500-P,23rd Ed 2017
8	Available Potassium	70.4	mg/kg	Lab SOP No. NIL/SOP/10 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI : 2011
9	Sodium	2.6	mg/kg	Lab SOP No. NIL/SOP/10 Based on Manual of Soil testing in India, Ministry of Agriculture, GOI : 2011
10	Copper	<2	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996
11	Zinc	<2.5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996
12	Total Chromium	<5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996
13	Cadmium	<5	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996
14	Lead	<1	mg/kg	EPA 3050 B Air- Acetylene flame AAS Method : 1996

BDL : Below Detectable Limit

Remark : Test results related only to the sample tested.

For NETEL (INDIA) LIMITED

Lab Incharge






Netel (India) Limited

ANALYSIS REPORT FOR DG NOISE

Name of the Client:		Report Date : 17.02.2024		
DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.		Report No : NIL/OT/02/24/047		
		Reference : Verbal Discussion		
		Date of Monitoring : 09.02.2024		
		Sample Details : DG Noise		
		Sampling Procedure : As per the Method Reference		
		Sampling Done By : Pristine Consultants		
RESULT				
Sr. No	Location	Result dB(A) Day	DG Noise Standards in dB(A)	Method
1	500 kVA DG Set	75.2	75	IS 9876:1981 & Manufacturer Manual, WIS/5/35&36, Issue no. 3, Issue date 10.04.2014

For NETEL (INDIA) LIMITED
S. K. Kulkarni
Lab Incharge



MoEF Recognized Laboratory





Netel (India) Limited

SOURCE EMISSION MONITORING REPORT

Name of the Client: DAMJI SHAMJI REALTY PVT. LTD. "Mahavir Kalpavruksha" at Village Owale, Thane Maharashtra.	Report Date	: 17.02.2024
	Report No	: NIL/OT/02/24/048
	Reference	: Verbal Discussion
	Date of Sampling	: 09.02.2024
	Date of Analysis	: 12.02.2024
	Duration of Monitoring	: 4hrs
	Sampling Location	: Project Location
	Sampling Procedure	: As per the Method Reference
Sampling Done By	: Pristine Consultants	

RESULT

Sr. No	Description	Result 500 kVA	Unit	MPCB Limits
1	Diameter of Stack	0.15	Mtr	
2	Height of stack from GL	3.5	Mtr	
3	Type of stack	MS	-	
4	Fuel gas temperature	268	0C	
5	Fuel gas Velocity	15.3	m/s	
6	Fuel Gas Volumetric Flow	969.97	m3/hr	
7	Dust Concentration (TPM)	38.9	mg/Nm3	≤ 150
8	Sulphur Dioxide (SO2)	0.66	Kg/day	N.S.

Note: The complaint register is available with the Laboratory as per Environment Protection Act, 1986

For NETEL (INDIA) LIMITED


Lab Incharge

