



**SHAGUN  
GROUP**  
— An Auspicious Lifestyle —

Date: 04.12.2023

To,  
The Director,  
Ministry of Environment, Forests & Climate Change,  
Regional Office (WCZ)  
Ground Floor, East Wing,  
New Secretariat Building, Civil Lines,  
Nagpur - 440001

<b>Subject :</b>	Submission of six-monthly Compliance reports from the period of June 2023 To November 2023
<b>Project Name :</b>	Residential Project - "Krishvi Escape" at Plot bearing C. S. No. 2243, 2244, 2245, 2246, 2247, 2248, 1/2249, 2/2249, 3/2249, 4/2249, 5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, Sitaram Poddar Marg, Charni Road, Fanaswadi, Mumbai By M/s. Shagun Bluekey Realty
<b>Reference :</b>	Received expansion in EC from Govt. of India, MOEF SEIAA Maharashtra having EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023

Respected Sir/Madam,

With reference to the above subject, we are submitting the current Status of our construction work, datasheet, and point-wise compliance reply of environmental clearance conditions to various stipulations laid down by the SEIAA, Environment Department, Maharashtra in its clearance letter No. EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023 along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking You,  
Regards,

For M/s. Shagun Bluekey Realty

Authorized Signatory

**Enclosed: Copy of Compliance and monitoring reports including Annexures s and enclosure**

Submission of point wise compliance reply including monitoring report

**Builder Name:**

**M/s. SHAGUN BLUEKEY REALTY**

**Project Name:**

Expansion in Proposed project "Krishvi Escape" at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty

**Environmental Clearance file Number:**

Received expansion in EC from Govt. of India, MOEF SEIAA Maharashtra having EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023

**Submission of compliance report including and monitoring report for the Period:**

December 2023: Compliance period has been considered from June 2023 to November 2023

**Current status of the project:**

Building 1: Wing A(Rehab): RCC work of A wing is completed till 25th floor slab and plaster, plumbing work has been completed upto G+3 Floors.

Building 1: Wing B (Sale): RCC work of B wing is completed till 24th floor slab and plaster, plumbing work has been completed upto G+4 Floors.

Building 2: No work has been initiated on site

**Maharashtra Pollution Control Board (MPCB) permissions status:**

Received Consent to Establish from MPCB

Proposed project "Krishvi Escape" at Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty	1
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Submission of point wise compliance reply including monitoring report

**Project Information details**

<b><u>Particulars</u></b>	<b><u>Details</u></b>
<b><u>Name, Contact of the project proponent</u></b>	<b><u>M/s. Shagun Bluekey Realty</u></b> <b><u>Mr. Sunil Patil</u></b> <b><u>Mobile No-9619197892</u></b>
<b><u>Location Details</u></b>	<b><u>C. S. No. 2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 &amp; 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai.</u></b>
<b><u>Project Cost Rs. Crore</u></b>	<b><u>Rs. 271 Crore</u></b>
<b><u>Area of Plot in m<sup>2</sup></u></b>	<b><u>5,880.11</u></b>
<b><u>Deductions in m<sup>2</sup></u></b>	<b><u>2,162.74</u></b>
<b><u>Open Space 10% area m<sup>2</sup></u></b>	<b><u>589.44</u></b>
<b><u>Net area of plot m<sup>2</sup></u></b>	<b><u>3,717.37</u></b>
<b><u>FSI area m<sup>2</sup></u></b>	<b><u>32,843.36</u></b>
<b><u>Non FSI area m<sup>2</sup></u></b>	<b><u>29,856.96</u></b>
<b><u>Construction area m<sup>2</sup></u></b>	<b><u>62,700.32</u></b>
<b><u>Building Configuration</u></b>	<b><u>Building 1</u></b> <b><u>Wing A (Rehab): 1 basement + Ground floor + 1<sup>st</sup> to 3<sup>rd</sup> + 4<sup>th</sup> to 7<sup>th</sup> Parking floors + 8<sup>th</sup> to 49<sup>th</sup> residential floors</u></b> <b><u>Wing B (Sale): 1 basement + Ground floor + 1<sup>st</sup> to 2<sup>nd</sup> + 3<sup>th</sup> to 7<sup>th</sup> Parking floors + 8<sup>th</sup> to 50<sup>th</sup> residential floors</u></b> <b><u>Building 2 (Rehab): Ground +3<sup>rd</sup> floor</u></b>

Submission of point wise compliance reply including monitoring report

<b><u>Particulars</u></b>	<b><u>Details</u></b>
<b><u>No of tenements</u></b>	<b><u>461 No.</u></b> <b><u>Commercial area - 3763.68 m<sup>2</sup></u></b>
<b><u>No. of Population</u></b>	<b><u>2502 no.</u></b>
<b><u>No of STP and Capacity</u></b>	<b><u>1 x 300 CMD</u></b>
<b><u>No. of DG set</u></b>	<b><u>2 x 625 kVA</u></b>
<b><u>Solid waste management facility</u></b>	<b><u>OWC will be provided</u></b>
<b><u>EMP cost: Capital Cost Rs. Lakh and O &amp; M Cost Rs. Lakh</u></b>	<b><u>Capital cost - Rs. 288.5 Lakh/year</u></b> <b><u>O &amp; M Cost - Rs. 24.98 Lakh</u></b>

Submission of point wise compliance reply including monitoring report

**Submission of point-wise compliance reply to conditions mentioned in environmental clearance letter received from SEIAA, Maharashtra.**

**Specific Conditions:**

**A. SEAC Conditions:**

<b>Sr. No.</b>	<b>EC condition</b>	<b>Reply</b>	<b>Enclosure</b>
1.	PP to submit IOD/IOA/Concession Documents / Plan approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra	Yes, we have received the revised IOD approval - CHE/CTY/0479/C/337(NEW)/337/7 Amend dated 30.12.2021 for the same and submitted the during the meeting.	--
2.	PP to obtain following updated NOCs and remarks:  a) Water supply b) Sewer connection c) CFO NOC d) Civil aviation NOC e) HRC NOC	Yes, we have received all NOCs and submitted them during the meeting.	--
3.	PP to submit revise RG area calculation with dimensions with triangular method & providing adequate RG on mother earth as per latest NGT order.	Yes, revised plan has been submitted during the meeting. Copy attached	I
4.	PP to reduce discharge of treated water to 35%; PP to submit undertaking from concerned authority/agency/third party regrading use if excess treated water.	Yes, undertaking has been submitted during the meeting.	

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Enclosure
5.	PP to submit revise layout of STP showing 40% open to sky; PP to provide 1.5 mts. Parapet wall around 40% open to sky area of STP.	Yes, the revised layout has been submitted.  Copy attached	II
6.	PP to relocate UGTs such that top of the UGT is flush to the ground level	Submitted revised drawing. Copy attached	III
7	PP to explore collection & segregation of waste on ground & processing as proposed on 6 <sup>th</sup> podium	Submitted the details. Copy attached	IV

**B. SEIAA Conditions**

Sr. No.	EC condition	Reply	Annexure
1.	This EC restricted for Wing A up to 120 m height as PP has not obtained HRC NOC	Yes, Noted.	--
2.	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.	--
3.	PP to achieve at least. 5% of total energy requirement from solar/other renewable sources.	Noted.	--
4.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF &CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	Noted.	--
5.	SEIAA after deliberation decided to grant EC for- FSI- 26117.41 m <sup>2</sup> , Non FSI 21841.89 m <sup>2</sup> , Total BUA- 47959.30 m <sup>2</sup> . (Plan approval No. CHE/CTY/0479/C/337(New)/337/7/Amend, dated 30.12.2021).	Yes, received the same.	--

Submission of point wise compliance reply including monitoring report

**General Conditions:**

**a) Construction Phase: -**

Sr. No.	EC condition	Reply	Annexure
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.	Noted. The provision for the Proper Collection & segregation of wet & dry waste is done & ensured.	--
II.	Disposal of muck, Construction spoils, including bituminous material 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 the approved sites with the approval of competent authority.	Noted & will be followed.	--
III.	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	No hazardous waste is generated on-site, as this is a residential & commercial construction Project.	--
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 & sanitary facilities & toilets are provided for workers on site.	--
V.	Arrangement shall be made that wastewater and stormwater do not get mixed.	Noted. Separate drainage network will be designed.	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.	Complied.	--
VII.	The groundwater level and its quality should be monitored regularly in consultation with Ground Water Authority.	There is no source of groundwater	--
VIII.	Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	Complied Unexpected water was observed so basements 2 & 3 were not constructed. And we have not drawn any groundwater.	--
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.	Noted.	--
X.	The Energy Conservation Building code shall be strictly adhered to.	Noted.	--
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site/	Noted Topsoil will be used for landscaping.	--
XII.	Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved	Noted. Will not disturb any drainage network.	--
XIII.	Soil and ground water samples will be tested to as certain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Monitoring has been carried out. There is no source of groundwater	<b>Annexure -I</b>



Submission of point wise compliance reply including monitoring report

<b>Sr. No.</b>	<b>EC condition</b>	<b>Reply</b>	<b>Annexure</b>
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 Revised EC has been taken. Copy attached	<b>Annexure II</b>
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.	Complied & will be followed.	--
XVI.	Vehicles hired for transportation of raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.	Complied	<b>Annexure-III</b>
XVII.	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 standard by CPCB/MPCB	Noted. Copy of Monitoring reports are attached.	<b>Annexure-I</b>
XVIII.	Diesel power generation sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets	Noted.	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
	may be decided with in consultation with Maharashtra Pollution Control Board.		
XIX.	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.	Noted & will be followed.	--

**B) Operation phase:**

Sr. No.	EC condition	Reply	Annexure
I.	a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material	Yes, We will be segregating solid waste. An agreement will be done with the vendor for collection of dry waste. And for wet waste, OWC will be provided during operational phase	--
II.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Noted. Agreement for the same will be done for operation phase.	--
III.	a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is. Commissioned for operation. Treated effluent emanating from STP shall be	Noted. The sewage will be treated to MPCB & CPCB standards. recycled water from STP will be used for the Gardening and flushing purposes.	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
	recycled/ reused to the maximum extent possible Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100% treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this		
IV.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the 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.	Noted.	--
V.	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water & per environmental norms	Noted.	--
VI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Yes, Noted.  Internal Vehicle arrangement will be designed in such a way that they will not disturb existing	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
		traffic movement	
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted. Provision will be given at the time of the operational phase.	--
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Noted. Provision of tree plantation will be designed and provided at the time of the operation phase.	--
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted. Provision will be given	--
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	Noted Well-prepared EMP & Budget with a breakup of cost has been submitted along with EC application.	--
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	Complied.	<b>Annexure-IV</b>

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
	Board and may also be seen at Website at parivesh.nic.in		
XII.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	Complied. Acknowledgment copies are attached	<b>Annexure -V</b>
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	--
XIV.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameter, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Noted	--

**C) General EC Conditions:-**

Submission of point wise compliance reply including monitoring report

<b>Sr. No.</b>	<b>EC condition</b>	<b>Reply</b>	<b>Annexure</b>
I.	PP has to strictly abide. by the conditions stipulated by SEAC & SEIAA	Yes and Noted	--
II.	If applicable Consent to Establish” 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	Complied. A copy of CTE Copy is attached.	<b>Annexure-VI</b>
III.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	We have obtained Expansion of Existing EC from Environment Department, Government of Maharashtra. Dated 23.02.2023.  Site photos attached	<b>Annexure - VII</b>
IV.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Complied. The six-monthly reports have been submitted to MoEF & MPCB in June & December of every year.	<b>Annexure-V</b>
V.	The Environmental statement for each financial year ending 31 <sup>st</sup> March in Form-V as in 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 be put on the website of the company along with the status of compliance of EC conditions	Noted. Project is in the construction phase.	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
	and shall also be sent to the respective Regional Offices of MoEF by e-mail.		
VI.	No further Expansion or modifications, other than mentioned in EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviation 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.	Yes, Noted.	--
VII.	This environmental clearance, is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	Forest and wild life angle including clearance are not applicable	--
4	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance	Noted	--

Submission of point wise compliance reply including monitoring report

Sr. No.	EC condition	Reply	Annexure
	does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.		
5	This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	Noted	--
6	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Noted	--
7	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.	Noted	--
8	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991	Noted	--



Submission of point wise compliance reply including monitoring report

<b>Sr. No.</b>	<b>EC condition</b>	<b>Reply</b>	<b>Annexure</b>
	and its amendments:		
9	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted	--

Submission of point wise compliance reply including monitoring report

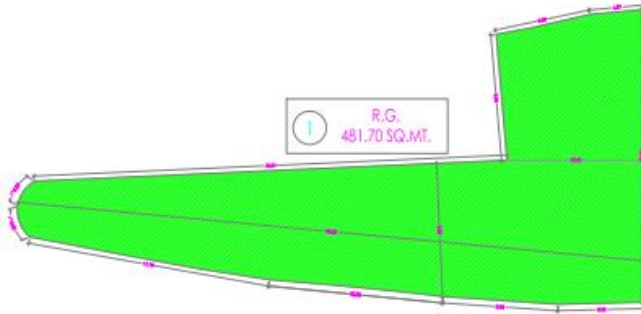
# Enclosure

Enclosure I	RG area details
Enclosure II	STP details
Enclosure III	UGT details
Enclosure IV	OWC details

## Annexure

Annexure I	Copy of Monitoring reports
Annexure II	Copy of Environmental Clearance
Annexure III	PUC Register Copy
Annexure IV	Copy of advertisement notice given in English and Marathi newspaper
Annexure V	Ack copies previous submitted compliance report
Annexure VI	Copy of consent to establish
Annexure VII	Site photos

Enclosure - I  
RG area calculations



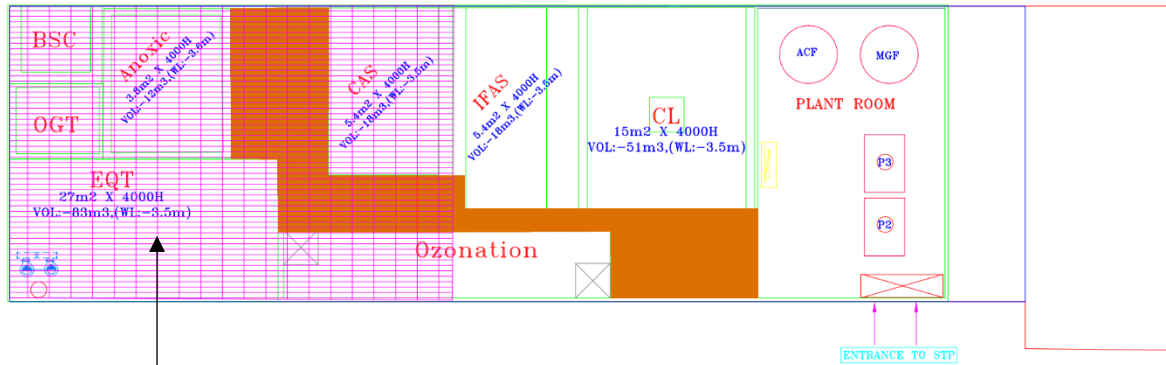
## Enclosure II

### Revised STP Layout

PP has provided 40% cut-out for STP ventilation

STP area - 101.5 Sq.m

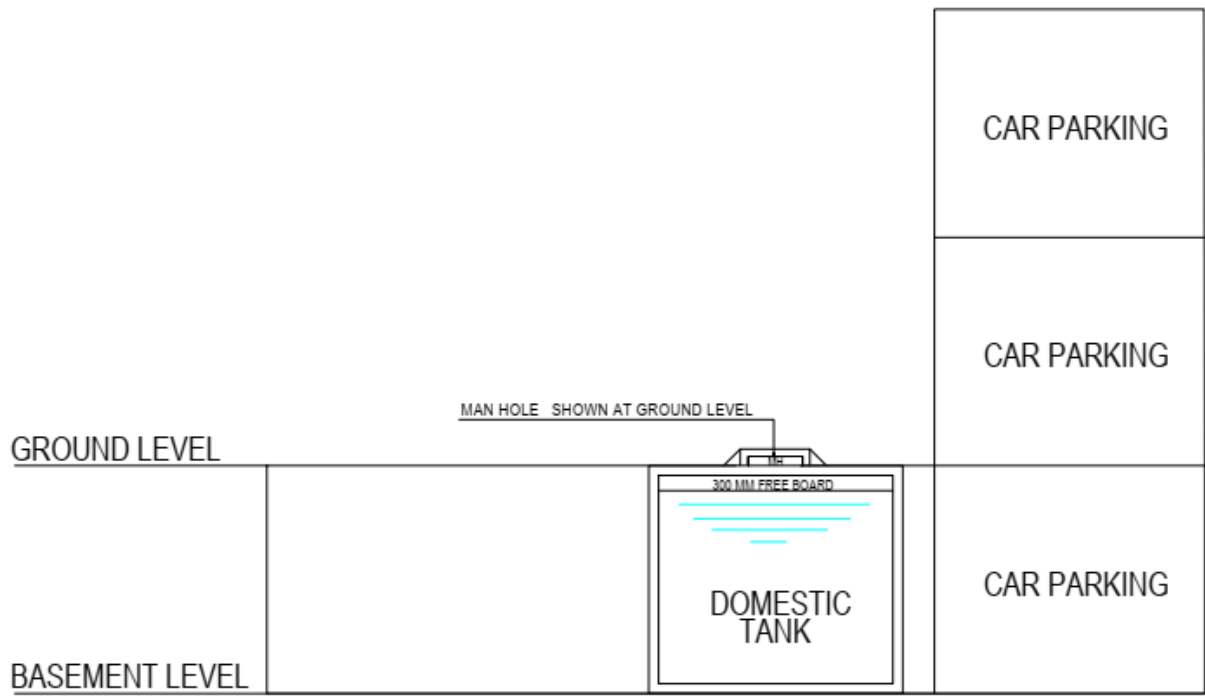
Cutout area for ventilation - 41 Sq.m



Open to Sky and

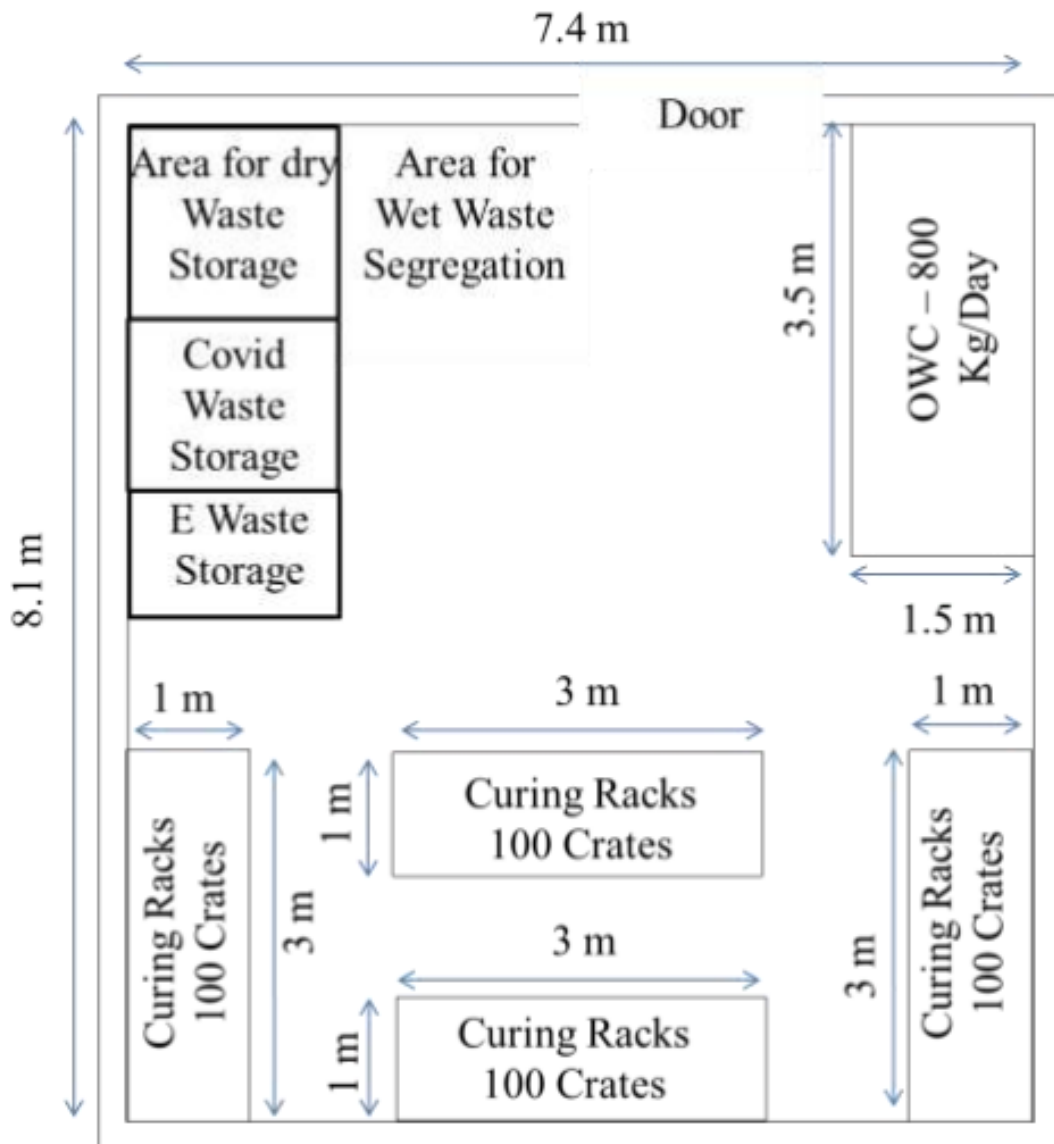
Enclosure III

UGT details



Enclosure IV

Waste segregation details



## **Annexure - I**

Copy of Monitoring reports



## Environmental Consultancy & Laboratory

Lab. Gazetted by MoEF&CC-Govt. of India  
Lab. Accredited by NABL - ISO/IEC 17025:2017 [TC-5600, Valid until 03.08.2024 in the field of Testing]  
QCI-NABET Accredited EIA Consulting Organization  
STP/ETP/WTP Project Management Consultants

ISO 9001 : 2015  
ISO 45001 : 2018

Lab : Survey No. 93/A, Conformity Hissa No.2 G.V.Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.  
Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

## TEST REPORT

**ISSUED TO: M/s. SHAGUN BLUEKEY REALTY**  
For Your Project : "Krishvi Tower Residential Project"  
Bhuleshwar Division, Sitaram Poddar Marg Charni Road  
Fanaswadi, Mumbai

**REPORT NO.** : UT/ELS/REPORT/C-047/12-2023  
**ISSUE DATE** : 13/12/2023  
**YOUR REF.** : LOI  
**REF. DATE** : 05/10/2023

**SAMPLE PARTICULARS** :

**Sampling Plan Ref. No.:** : C-07/11-2023  
**Sampling Procedure** : UT/LQMS/SOP/AA01A  
**Sample Registration Date** : 04/11/2023  
**Date of Sampling** : 03/11/2023  
**Time of Sampling** : 09:30 Hrs. to 17:30 Hrs.  
**Analysis Starting Date** : 04/11/2023  
**Analysis Completion Date** : 07/11/2023  
**Sample Lab Code** : UT/ELS/C-047/11-2023  
**Ambient Air Temperature** : 23.4°C to 29.3°C

**AMBIENT AIR QUALITY MONITORING**

**Location Code** : 01  
**Sample Location** : Near Entry Gate  
Coordinates: N18°57'08.80"; E72°49'29.89"

**Collected By** : ULTRA-TECH  
**Height of Sampler** : 1.0 Meter  
**Sampling Duration** : 08 Hours  
**Relative Humidity** : 50.0 % to 59.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO <sub>2</sub> )	IS 5182 (Part 02) : 2001	14	µg/m <sup>3</sup>
2.	Oxides of Nitrogen (NO <sub>x</sub> )	IS 5182 (Part 06) : 2006	24	µg/m <sup>3</sup>
3.	Particulate Matter (PM <sub>10</sub> )	EPA/625/R-96/010a Method 10-2.1	76	µg/m <sup>3</sup>
4.	Particulate Matter (PM <sub>2.5</sub> )	IS 5182 (Part 24) : 2019	26	µg/m <sup>3</sup>
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.3	mg/m <sup>3</sup>

†: Sampling Period 1 Hr.

**Remark/ Statement of Conformity:** *The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-1 for your reference. (Turnover to find Annexure)*

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make - Polltech; Model - PEM-RDS 8NL; Sr. No. 3413	Valid up to - 10/01/2024
Fine Dust Sampler	Make - Netel; Model - NPM FDS2.5/10µ (A); Sr. No. 243	Valid up to - 13/01/2024	

**Note:**

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
2. This test report refers only to the sample tested.
3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.
4. This test report may not be reproduced in part, without the permission of this laboratory.
5. Any correction invalidates this test report.
6. Weather was Sunny during sampling period.

**- END OF REPORT -**



For ULTRA-TECH,

*Meghan Patil*  
**Meghan Patil**  
(Authorized Signatory)

## ANNEXURE-I

**NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV**  
**The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931**

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO <sub>2</sub> ), µg/m <sup>3</sup>	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO <sub>x</sub> ), µg/m <sup>3</sup>	Annual*	40	30
		24 Hours**	80	80
03	Particulate Matter (PM <sub>10</sub> ), µg/m <sup>3</sup>	Annual*	60	60
		24 Hours**	100	100
04.	Particulate Matter (PM <sub>2.5</sub> ), µg/m <sup>3</sup>	Annual*	40	40
		24 Hours**	60	60
05.	Carbon Monoxide (CO), mg/m <sup>3</sup>	08 Hours*	02	02
		01 Hours**	04	04

\* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

\*\* 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

**NOTE:** Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

Lab : Survey No. 93/A, Conformity Hissa No.2 G.V.Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.  
Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

## TEST REPORT

**ISSUED TO: M/s. SHAGUN BLUEKEY REALTY**  
For Your Project : "Krishvi Tower Residential Project"  
Bhuleshwar Division, Sitaram Poddar Marg Charni Road  
Fanaswadi, Mumbai

**REPORT NO.** : UT/ELS/REPORT/C-048/12-2023  
**ISSUE DATE** : 13/12/2023  
**YOUR REF.** : LOI  
**REF. DATE** : 05/10/2023

**SAMPLE PARTICULARS** :

**Sampling Plan Ref. No.:** : C-07/11-2023  
**Sampling Procedure** : UT/LQMS/SOP/AA01A  
**Sample Registration Date** : 04/11/2023  
**Date of Sampling** : 03/11/2023 to 04/11/2023  
**Time of Sampling** : 18:00 Hrs. to 02:00 Hrs.  
**Analysis Starting Date** : 04/11/2023  
**Analysis Completion Date** : 07/11/2023  
**Sample Lab Code** : UT/ELS/C-048/11-2023  
**Ambient Air Temperature** : 23.1°C to 29.2°C

**AMBIENT AIR QUALITY MONITORING**

**Location Code** : 02  
**Sample Location** : At Project Site  
Coordinates: N18°57'08.34"; E72°49'34.51"  
**Collected By** : ULTRA-TECH  
**Height of Sampler** : 1.0 Meter  
**Sampling Duration** : 08 Hours  
**Relative Humidity** : 52.0 % to 61.0 %

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO <sub>2</sub> )	IS 5182 (Part 02) : 2001	12	µg/m <sup>3</sup>
2.	Oxides of Nitrogen (NO <sub>x</sub> )	IS 5182 (Part 06) : 2006	22	µg/m <sup>3</sup>
3.	Particulate Matter (PM <sub>10</sub> )	EPA/625/R-96/010a Method IO-2.1	74	µg/m <sup>3</sup>
4.	Particulate Matter (PM <sub>2.5</sub> )	IS 5182 (Part 24) : 2019	25	µg/m <sup>3</sup>
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.1	mg/m <sup>3</sup>

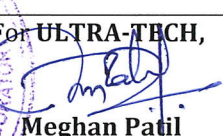
†: Sampling Period 1 Hr.

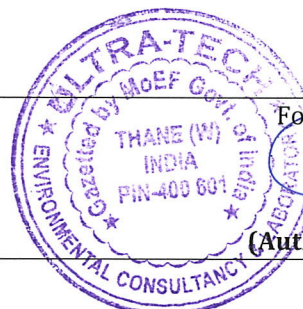
**Opinions / Interpretations:** The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV. NAAQMS is provided as Annexure-1 for your reference. (Turnover to find Annexure)

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Respirable Dust Sampler	Make - Polltech; Model - PEM-RDS 8NL; Sr. No. 3413	Valid up to - 10/01/2024
Fine Dust Sampler	Make - Netel; Model - NPM FDS2.5/10µ (A); Sr. No. 243	Valid up to - 13/01/2024	

- Note:**
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
  2. This test report refers only to the sample tested.
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  4. This test report may not be reproduced in part, without the permission of this laboratory.
  5. Any correction invalidates this test report.
  6. Weather was clear during sampling period.

**- END OF REPORT -**

For ULTRA-TECH,  
  
Meghan Patil  
(Authorized Signatory)



## ANNEXURE-I

**NATIONAL AMBIENT AIR QUALITY STANDARDS, PART III-SECTION IV**  
**The Gazette of India with Effect from Wednesday, November 18, 2009/KARTIKA 27, 1931**

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)
01.	Sulphur Dioxide (SO <sub>2</sub> ), µg/m <sup>3</sup>	Annual*	50	20
		24 Hours**	80	80
02.	Oxides of Nitrogen (NO <sub>x</sub> ), µg/m <sup>3</sup>	Annual*	40	30
		24 Hours**	80	80
03.	Particulate Matter (PM <sub>10</sub> ), µg/m <sup>3</sup>	Annual*	60	60
		24 Hours**	100	100
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05.	Carbon Monoxide (CO), mg/m <sup>3</sup>	08 Hours*	02	02
		01 Hours**	04	04

\* Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals.

\*\* 24 hourly or 8 hourly or 1 hourly monitored values, as applicable, shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive days of monitoring.

**NOTE:** Whenever and wherever monitoring results on two consecutive days of monitoring exceed the limits specified above for the respective category, it shall be considered adequate reason to institute regular or continuous monitoring and further

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## TEST REPORT

**ISSUED TO: M/s. SHAGUN BLUEKEY REALTY**  
For Your Project : "Krishvi Tower Residential Project"  
Bhuleshwar Division, Sitaram Poddar Marg Charni Road  
Fanaswadi, Mumbai

**REPORT NO.** : UT/ELS/REPORT/C-049/12-2023  
**ISSUE DATE** : 13/12/2023  
**YOUR REF.** : LOI  
**REF. DATE** : 05/10/2023

### SAMPLE PARTICULARS :

**Sampling Plan Ref. No.** : C-07/11-2023  
**Date of Monitoring** : 03/11/2023 to 04/11/2023

### NOISE LEVEL QUALITY MONITORING

**Sample Lab Code** : UT/ELS/C-049/11-2023  
**Survey Done By** : ULTRA-TECH

Sr. No.	Location	Noise Level Reading in dB(A)			
		Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)
01.	Near Entry Gate	12:00 to 12:05	54.3	00:00 to 00:05	44.1
02.	Near Construction Activity	12:10 to 12:15	53.8	00:10 to 00:15	43.9

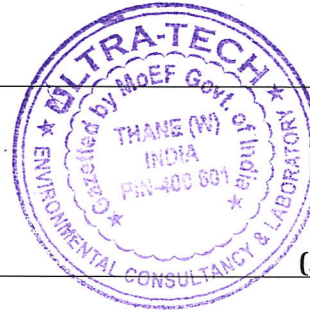
**Opinions / Interpretations:** The Noise Pollution (Regulation And Control) Rules, 2000: Is Provided as Annexure II for Your Reference.  
(Turnover to find Annexure).

**Note:** 1. Monitoring area coming under Residential Area.  
2. Noise level monitored is an average for period as stated above, the permissible sound pressure level is to be determined with respect to the total time a workman is being exposed (continuously or a number of short term exposures per day) in Hrs.

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Sound Level Meter	Make - Lutron; Model - SL-4030; Sr. no. Q-623339	Valid up to - 31/12/2023

**Note:** 1. This test report refers only to the monitoring conducted.  
2. This test report may not be reproduced in part, without the permission of this laboratory.  
3. Any correction invalidates this test report.

**- END OF REPORT -**



For ULTRA-TECH,

  
**Meghan Patil**  
(Authorized Signatory)

## **ANNEXURE-II**

### **THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000**

*(The Principal Rules were published in the Gazette of India, vide S.O. 123(E), dated 14.2.2000 and subsequently amended vide S.O. 1046(E), dated 22.11.2000, S.O. 1088(E), dated 11.10.2002, S.O. 1569 (E), dated 19.09.2006 and S.O. 50 (E) dated 11.01.2010 under the Environment (Protection) Act, 1986.)*

#### **• SCHEDULE**

(See rule 3(1) and 4(1))

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area / Zone	Limits in dB(A) Leq	
		Day Time	Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

- Note:
1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
  2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
  3. Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority.
  4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

\* dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is energy mean of the noise level over a specified period.

#### **• CONSTRUCTION ACTIVITIES**

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.

#### **• THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE**

(The Model Rules Of The Factories Act, 1948)

Peak sound pressure level in dB	Permitted number of impulses or impact/day
140	100
135	315
130	1000
125	3160
120	10000

- Notes:
1. No exposure in excess of 140 dB peak sound pressure level is permitted.
  2. For any peak sound pressure level falling in between any figure and the next higher or lower figure as indicated in column 1, the permitted number of impulses or impacts per day is to be determined by extrapolation on a proportionate basis.

Total time exposure (continuous or a number of short term exposures per day) in Hrs	Sound Pressure Level in dB(A)
8	90
4	93
2	96
1	99
1/2	102
1/8	108
1/16	111
1/32 (2 minutes) or less	114

- Notes:
1. No exposure in excess of 115 dB(A) is to be permitted.
  2. For any period of exposure falling in between any figure and the next higher or lower figure as indicated in column 1, the permissible sound pressure level is to be determined by extrapolation on a proportionate basis.

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 Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

## TEST REPORT

<b>ISSUED TO: M/s. SHAGUN BLUEKEY REALTY</b>	REPORT NO. : UT/ELS/REPORT/C-050/12-2023
For Your Project : "Krishvi Tower Residential Project"	ISSUE DATE : 13/12/2023
Bhuleshwar Division, Sitaram Poddar Marg Charni Road	YOUR REF. : LOI
Fanaswadi, Mumbai	REF. DATE : 05/10/2023

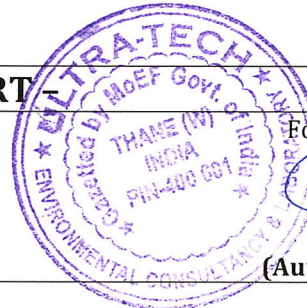
<b>SAMPLE PARTICULARS</b>	<b>WATER SAMPLE ANALYSIS</b>
Sampling Plan Ref. No. : C-07/11-2023	Sample Type : Drinking Water
Sampling Procedure : UT/LQMS/SOP/W01A	Sample Location : At Project Site
Sample Registration Date : 04/11/2023	
Date & Time of Sampling : 03/11/2023 at 17:00 Hrs.	
Analysis Starting Date : 04/11/2023	
Analysis Completion Date : 10/11/2023	Sample Quantity & : 2 L in Plastic Container and 100ml in
Sample Collected By : ULTRA TECH	Packing Details : Sterile Corning Bottle.
Sample Lab Code : UT/ELS/C-050/11-2023	

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits [IS 10500 : 2012]
<b>PHYSICAL PARAMETERS:-</b>					
1.	Turbidity	IS 3025 (Part 10) 1984	BDL[DL=0.1]	NTU	1
<b>CHEMICAL PARAMETERS:-</b>					
2.	pH	IS 3025 (Part 11) 2022	7.6	-	6.5 - 8.5
3.	Electrical Conductivity	APHA 23 <sup>rd</sup> Ed. 2510 B	209	µS/cm	-
4.	Total Dissolved Solids	IS 3025 (Part 16) 1984	136	mg/L	500
5.	Total Hardness as CaCO <sub>3</sub>	IS 3025 (Part 21) 2009	74	mg/L	200
6.	Total Alkalinity as CaCO <sub>3</sub>	IS 3025 (Part 23) 1986	70	mg/L	200
7.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS 3025 (Part 23) 1986	BDL[DL=1]	mg/L	--
8.	Sulphate as SO <sub>4</sub> <sup>2-</sup>	APHA 23 <sup>rd</sup> Ed. 4500- SO42- E	12	mg/L	200
9.	Phosphate as PO <sub>4</sub> <sup>3-</sup> -P	APHA 23 <sup>rd</sup> Ed. 4500 P D E	BDL [DL=0.01]	mg/L	--
10.	Chlorides as Cl <sup>-</sup>	IS 3025 (Part 32) 1988	31	mg/L	250
11.	Ammonical Nitrogen as NH <sub>3</sub> -N	APHA 23 <sup>rd</sup> Ed. 4500- NH3- F	BDL [DL=0.01]	mg/L	0.5
12.	Nitrates as NO <sub>3</sub> -N	IS 3025 (Part 34) 1988	0.9	mg/L	45
13.	Calcium Hardness as CaCO <sub>3</sub>	IS 3025 (Part 40) 1991	40	mg/L	--
14.	Calcium as Ca	IS 3025 (Part 40) 1991	16	mg/L	75
15.	Magnesium as Mg	IS 3025 (Part 46) 1994	8	mg/L	30
16.	Potassium as K	APHA 23 <sup>rd</sup> Ed. 3500 K	1.9	mg/L	--
17.	Sodium as Na	APHA 23 <sup>rd</sup> Ed. 3500 Na	19	mg/L	--
18.	Iron as Fe	IS 3025 (Part 53) 2003	BDL [DL=0.06]	mg/L	0.3
19.	Lead as Pb	IS 3025 (Part 47) 1994	BDL [DL=0.6]	mg/L	0.01
20.	Fluoride as F <sup>-</sup>	APHA 23 <sup>rd</sup> Ed. 4500-F-B,D	BDL[DL=0.2]	mg/L	1.0
<b>BACTERIOLOGICAL PARAMETERS:</b>					
21.	Total Coliform	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
22.	F.Coli	IS 1622 : 1981	BDL[DL=2]	MPN/100 ml	0
23.	E.Coli	IS 1622 : 1981	Absent	-	Absent
<b>DL - Detection Limit</b>			<b>BDL - Below Detection Limit</b>		

**Remark/ Statement of Conformity:** The given sample confirms with standard specifications wherever applicable as per IS 10500:2012 for above analyzed parameters.

- Note:**
1. Samples was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, APHA 23<sup>rd</sup> Edition and IS3025 (Part 1).
  2. This test report refers only to the sample tested.
  3. This test report may not be reproduced in part, without the permission of this laboratory.
  4. Any correction invalidates this test report.

**- END OF REPORT -**



For **ULTRA-TECH**

**Meghan Patil**

**(Authorized Signatory)**





Lab : Survey No. 93/A, Conformity Hissa No.2 G.V.Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.  
Tele : +91 22 2547 49 07 / +91 22 2547 62 17 Email : lab@ultratech.in Visit us at : www.ultratech.in

## TEST REPORT

**ISSUED TO: M/s. SHAGUN BLUEKEY REALTY**

For Your Project : "Krishvi Tower Residential Project"

Bhuleshwar Division, Sitaram Poddar Marg Charni Road

Fanaswadi, Mumbai

REPORT NO. : UT/ELS/REPORT/C-051/12-2023

ISSUE DATE : 13/12/2023

YOUR REF. : LOI

REF. DATE : 05/10/2023

### SAMPLE PARTICULARS

Sampling Plan Ref. No. : C-07/11-2023  
Sampling Procedure : UT/LQMS/SOP/S01A  
Sample Registration Date : 04/11/2023  
Date & Time of Sampling : 03/11/2023 at 17:30Hrs.  
Analysis Starting Date : 04/11/2023  
Analysis Completion Date : 10/11/2023  
Sample Collected By : ULTRA TECH  
Sample Lab Code : UT/ELS/C-051/11-2023

### SOIL QUALITY MONITORING

Sample Type : Surface Soil (at 15cm depth)  
Sample Location : At Project Site  
Sample Quantity & Packing Details : 1kg In Plastic Bag Contained in Zip Lock Bag

Sr. No.	Test Parameter	Test Methods	Test Result	Unit
1.	Moisture Content	IS:2720 (Part 2) : 1973	4.6	%
2.	Bulk Density	UT/LQMS/SOP/S03	1158	kg/m <sup>3</sup>
3.	Organic Matter	IS:2720 (Part 22) : 1972	0.9	%
4.	Total Organic Carbon	IS:2720 (Part 22) : 1972	0.5	%
5.	pH [1:2.5 Soil:Water Extract]	IS:2720 (Part 26) : 1987	7.8	-
6.	Conductivity(1:2soil:Water Extract)	IS:14767- 2000	0.532	mS/cm
7.	Sodium as Na (Water Extractable)	UT/LQMS/SOP/S19	105	mg/kg
8.	Magnesium as Mg (Water Extractable)	UT/LQMS/SOP/S22	113	mg/kg
9.	Chlorides as Cl (Water Extractable)	UT/LQMS/SOP/S23	155	mg/kg
10.	Sulphate as SO <sub>4</sub> <sup>2-</sup> (Water Extractable)	UT/LQMS/SOP/S24	125	mg/kg
11.	Sodium Adsorption Ratio	UT/LQMS/SOP/S26	1.1	(meq/kg) <sup>1/2</sup>
12.	Cation Exchange Capacity	UT/LQMS/SOP/S18	24.5	meq/100g
13.	Water Holding Capacity	UT/LQMS/SOP/S12	55.4	%
14.	Available Boron as B (Available)	UT/LQMS/SOP/S27	0.9	mg/kg
15.	Phosphorous as P <sub>2</sub> O <sub>5</sub> (Available)	UT/LQMS/SOP/S28	68	kg/ha
16.	Potassium as K <sub>2</sub> O (Available)	UT/LQMS/SOP/S29	248	kg/ha
17.	Nitrogen as N (Available)	UT/LQMS/SOP/S30	172	Kg/ha
18.	Iron as Fe	UT/LQMS/SOP/S35&S37	78312	mg/kg
19.	Zinc as Zn	UT/LQMS/SOP/S35&S37	88	mg/kg

Remark/ Statement of Conformity: NIL

- Note:
1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/S01A) based on Methods Manual: Soil Testing in India by DA&FW, MoA, GOI.
  2. This test report refers only to the sample tested.
  3. This test report may not be reproduced in part, without the permission of this laboratory.
  4. Any correction invalidates this test report.

- END OF REPORT



For ULTRA TECH

M. Namjoshi  
Manasi Namjoshi  
(Authorized Signatory)



## **Annexure - II**

Copy of Environmental Clearance



Government of India  
Ministry of Environment, Forest and Climate Change  
(Issued by the State Environment Impact Assessment  
Authority(SEIAA), Maharashtra)

To,

The Partner  
SHAGUN BLUEKEY REALTY  
Panchshil Plaza, B wing 6th floor, 22 23 24, Gamdevi road, near Dharam  
Palace, Mumbai -400007

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity  
under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)  
in respect of project submitted to the SEIAA vide proposal number  
SIA/MH/MIS/251540/2022 dated 01 Feb 2022. The particulars of the environmental  
clearance granted to the project are as below.

- |   |   |
|---|---|
| 1. EC Identification No.                      | EC23B038MH151733  |
| 2. File No.                                   | SIA/MH/MIS/251540/2022  |
| 3. Project Type                               | Expansion   |
| 4. Category                                   | B2  |
| 5. Project/Activity including<br>Schedule No. | 8(a) Building and Construction projects   |
| 6. Name of Project                            | Expansion in proposed project "Krishvi<br>Escape" at<br>C.S.No.2243,2244,2245,2246,2247,2248,<br>1/2249-<br>5/2249,2250,2251,2252,2253,2254,2255<br>& 2257 of Bhuleshwar Division, at Sitaram<br>Poddar Road, Mumbai by M/s. Shagun<br>Bluekey Realty |
| 7. Name of Company/Organization               | SHAGUN BLUEKEY REALTY   |
| 8. Location of Project                        | Maharashtra   |
| 9. TOR Date                                   | N/A   |

The project details along with terms and conditions are appended herewith from page  
no 2 onwards.

Date: 23/02/2023

(e-signed)  
Pravin C. Darade , I.A.S.  
Member Secretary  
SEIAA - (Maharashtra)

*Note: A valid environmental clearance shall be one that has EC identification  
number & E-Sign generated from PARIVESH. Please quote identification  
number in all future correspondence.*

*This is a computer generated cover page.*

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,  
and Virtuous Environmental Single-Window Hub)



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/251540/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s. Shagun Bluekey Realty,  
C.S.No.2243, 2244, 2245, 2246,  
2247, 2248, 1/2249-5/2249, 2250,  
2251, 2252, 2253, 2254, 2255 & 2257  
Bhuleshwar Division, Sitaram Poddar Road,  
Mumbai.

**Subject** : Environment Clearance for proposed expansion in “Krishvi Escape” at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty.

**Reference** : Application no. SIA/MH/MIS/251540/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 188<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 256<sup>th</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details	
1	Proposal Number	SIA/MH/MIS/251540/2022	
2	Name of Project	Expansion in proposed project “Krishvi Escape” at C.S. No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai	
3	Project category	8(a) Building and Construction Projects	
4	Type of Institution	Private	
5	Project Proponent	Name	M/s. Shagun Bluekey Realty
		Regd. Office address	Shagun Group, Panchshil Plaza, B-wing, 6th floor, 22-23-24, Gamdevi Road, Near Dharam Palace, Mumbai- 400007
		Contact number	9820343666

		e-mail	shrenik18@hotmail.com				
6	Consultant	<b>Enviro Policy Research India Pvt. Ltd.</b> Certificate No – NABET/EIA/2124/IA0076 (Validity - 26.04.2024) Name :- Mr.Avick Sil Contact Details – 9833825875, avick1114@gmail.com, avick@eprindia.com					
7	Applied for	Expansion					
8	Location of the project	C.S. No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai					
9	Latitude and Longitude	18°57'09.3"N 72°49'30.4"E					
10	Plot Area (sq.m.)	5880.11					
11	Deductions (sq.m.)	2162.74					
12	Net Plot area (sq.m.)	3717.37					
13	Ground coverage (m <sup>2</sup> ) & %	1346.91 (33.17%)					
14	FSI Area (sq.m.)	32,843.36					
15	Non-FSI (sq.m.)	29,856.96					
16	Proposed built-up area (FSI + Non FSI) (sq.m.)	62,700.32					
17	TBUA (m <sup>2</sup> ) approved by Planning Authority till date	26117.41 (File No. CHE/CTY/0479/C/337(NEW)/337/7/Amend dated 30.12.2021)					
18	Earlier EC details with Total Construction area, if any.	No. SEIAA -EC-0000000452 dated 18 <sup>th</sup> September 2018 Total Construction area - 64,458.89 Sq.m (Restricted – Total Construction area - 19,051.05 Sq.m)					
19	Construction completed as per earlier EC (FSI + Non FSI) (sq.m.)	8,334.72 Sq.m					
20	<b>Previous EC / Existing Building</b>			<b>Proposed Configuration</b>			<b>Reason for Modification / Change</b>
	<b>Building Name</b>	<b>Configuration</b>	<b>Height (m)</b>	<b>Building Name</b>	<b>Configuration</b>	<b>Height (m)</b>	
	Not mentioned in EC			Building 1: Wing-A [Rehab]	1 basement + Ground floor + 1st to 3rd floor + 4th to 7th Parking floors + 8th to 49th residential floors	161.08 m	
			Building	1 basement +		176.87	-

		1: Wing-B [Sale]	Ground floor + 1st to 2nd floor + 3rd to 7th parking floors + 8th to 50th Residential floor	m	
		<b>Building 2 (Rehab):</b>	Ground + 3rd floor	17.25 m	-
21	No. of Tenements & Shops	1 RK = 41 1 BHK = 277 2 BHK = 62 3 BHK = 81 Commercial Area - 3763.68 Sq.m			
22	Total Population	2502			
23	Total Water Requirements CMD	301.1 KLD			
24	Under Ground Tank (UGT) location	Basement			
25	Source of water	MCGM			
26	STP Capacity & Technology	300 KLD, MBBR			
27	STP Location	Basement			
28	Sewage Generation CMD & % of sewage discharge in sewer line	257.8 m <sup>3</sup> /day 34.8% (Discharged in sewer line)			
29	Solid Waste Management during Construction Phase	<b>type</b>	<b>Quantity (Kg/d)</b>	<b>Treatment / disposal</b>	
		Dry waste	15Kg/d.	Handover to authorized recyclers	
		Wet waste	30Kg/d.	Handover to authorized recyclers.	
		Construction waste	1500 Kg/d	Handover to authorized dump yard.	
30	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed	<b>Type</b>	<b>Quantity (Kg/d)</b>	<b>Treatment / disposal</b>	
		Dry waste	528.68 Kg/Day	Handover to authorized recyclers	

		Wet waste	793.02 Kg/day	OWC						
		E-Waste	-	-						
		STP Sludge (dry)	12.9 Kg/Day	Shall be used as Manure						
31	R.G. Area in sq.m.	RG required – 371.74 Sq.m RG provided on Mother earth- 589.44 Sq.m RG provided on ground - 589.44 Sq.m Total – 589.44 Sq.m Existing trees on plot: 1 Number of trees to be planted: 121 a) In Miyawaki Plantation (with area); 121 (589.44 Sq.m) Number of trees to be cut: 1 Number of trees to be transplanted: 00								
32	Power requirement	During Operation Phase: <table border="1"> <tr> <td>Details</td> <td></td> </tr> <tr> <td>Connected load (kW)</td> <td>6609 KW</td> </tr> <tr> <td>Demand load (kW)</td> <td>2300 KW</td> </tr> </table>			Details		Connected load (kW)	6609 KW	Demand load (kW)	2300 KW
Details										
Connected load (kW)	6609 KW									
Demand load (kW)	2300 KW									
33	Energy Efficiency	a) Overall energy savings (%): 18% b) Solar energy (%): 5.02%								
34	D.G. set capacity	2 x 625 KVA								
35	No. of 4-W & 2-W Parking with 25% EV	4-wheeler Provided – 340 nos. 2-wheeler Provided – 57 nos.								
36	No. & capacity of Rain water harvesting tanks /Pits	RWH Tank – 1 x 25 cum, 1 x 50 cum								
37	Project Cost in (Cr.)	Total Project cost is 271 Cr, out of which cost for expansion works out to be 71 Cr								
38	EMP Cost	Construction Phase – 36.3 Lakhs Operation Phase – 288.5 Lakhs								
39	CER Details with justification if any...as per MoEF&CC circular dated 01/05/2018	Not applicable (as per MoEF&CC OM F. NO. 22-65/2017-IA.III dt. 30.09.2020)								
40	Details of Court Cases/litigations w.r.t the project and project location, if any.	NA								

The comparative statement showing project details as per earlier EC and proposed expansion is given below:

Description	Previous EC SEIAA -EC-0000000452, dated 18 <sup>th</sup> September, 2018	After Proposed Expansion	Remark
Plot Area (m <sup>2</sup> )	5986.30	5880.11	Decreased by 106.19 Sq.m



Total FSI Area (m <sup>2</sup> )	Presented – 32,786.50 Restricted - 8,300.50	32,843.36	Presented – Increased by 56.86 Restricted – Increased by 24,542.86
Non FSI Area (Sq.m)	Presented – 31,672.39 Restricted - 10,751.00	29,856.96	Presented – Decreased by 1,815.43 Restricted – Increased by 19,105.96
Total Construction Area (Sq.m)	Presented – 64,458.89 Restricted - 19,051.05	62,700.32	Presented – Decreased by 1,758.57 Restricted – Increased by 43,649.27
Configuration & Height	Not mentioned in EC	<b>Building 1: Wing-A</b> - 1 basement + Ground floor + 1st to 3rd floor + 4th to 7th Parking floors + 8th to 49th residential floors <b>Height: 161.08 m</b> <b>Building 1: Wing-B</b> - 1 basement + Ground floor + 1st to 2nd floor + 3rd to 7th parking floors + 8th to 50th Residential floor <b>Height: 176.87 m</b> <b>Building 2: Ground + 3rd floor</b> <b>Height: 17.25 m</b>	-
Project Cost	200 Cr	271 Cr	Total Project Cost is 271 Cr, out of which cost for expansion works out to be 71 Cr
Population	Not mentioned in EC	2502	-
Parking details	Not mentioned in EC	4-wheeler parking – 340 nos. 2-wheeler parking – 57 nos	-
RG area	Not mentioned in EC	Total RG Required: - 371.74 Sq.mt Total RG proposed: - 589.44 Sq.mt.	-
Total water requirement	306 KLD	301.1 KLD	Decreased by 4.9 KLD
Total sewage generation	274 KLD	257.8 KLD	Decreased by 16.2 KLD
STP Capacity	300 KLD	300 KLD	No Change
STP Technology	MBBR	MBBR	No change
STP Location	Basement	Basement	No change
Total Quantity of	1109.7 Kg/Day	1321.7 Kg/Day	Increased by 212 Kg/Day

Waste			
Treatment technology	Not mentioned in EC	OWC	No Change

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC vide SEIAA -EC-0000000452 dated 18th September, 2018 for Total BUA of 64,458.89 m2. Proposal has been considered by SEIAA in its 256th (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following updated NOCs & remarks:  
a) Water Supply; b) Sewer connection; c) CFO NOC; d) Civil Aviation NOC & e) HRC NOC.
3. PP to submit revise RG area calculation with dimensions with triangular method & providing adequate RG on mother earth as per latest NGT orders.
4. PP to reduce discharge of treated water up to 35%; PP to submit undertaking from concerned authority/agency/third party regarding use of excess treated water.
5. PP to submit revise layout of STP showing 40% open to sky; PP to provide 1.5 Mtr. parapet wall around 40% open to sky area of STP.
6. PP to relocate UGTs such that top of the UGT is flush to the ground level.
7. PP to explore collection & segregation of waste on ground & processing as proposed on 6<sup>th</sup> podium.

**B. SEIAA Conditions-**

1. This EC is restricted for Wing A up to 120 m height as PP has not obtained HRC NOC for same. Also EC is restricted for wing B up to 154.80 m height as per HRC NOC.
2. 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.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
5. SEIAA after deliberation decided to grant EC for – FSI –26117.41 m2, Non FSI- 21841.89 m2, Total BUA-47959.30 m2. (Plan approval No. CHE/CTY/0479/C/337 (New)/337/7/Amend, dated-30.12.2021)

**General Conditions:**

**a) Construction Phase :-**

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. 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.

- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

**B) Operation phase:-**

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the 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.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part

of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.

- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at [parivesh.nic.in](http://parivesh.nic.in)
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

**C) General EC Conditions:-**

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.

VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

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

8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

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



Pravin Darade  
(Member Secretary, SEIAA)

Copy to:

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

Signature Not Verified

Digitally signed by Shri Pravin C. Darade, I.A.S. Member Secretary

Date: 2/23/2023 3:04:13 PM

**Annexure - III**  
PUC Register Copy

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:11:43 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH04701490002011  
Registration No. : MH15GF4948  
Date of Registration : 24/Mar/2018  
Month & Year of Manufacturing : March-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0470149  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm



## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **11:31:42 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00301810002623  
Registration No. : MH46BK8086  
Date of Registration : 01/Jun/2019  
Month & Year of Manufacturing : January-2019  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0030181  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.91

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

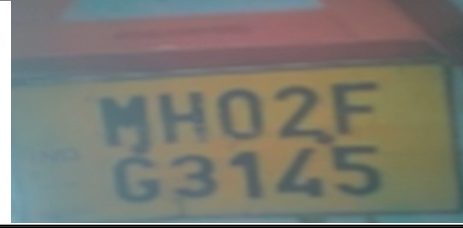
Authorised By :  
Government of Maharashtra

**Date** : **19/05/2023**  
**Time** : **11:02:08 AM**  
**Validity upto** : **18/05/2024**



Certificate SL. No. : MH04600480009595  
Registration No. : MH02FG3145  
Date of Registration : 30/Apr/2020  
Month & Year of Manufacturing : November-2019  
Valid Mobile Number : \*\*\*\*\*9999  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0460048  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.03

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **19/05/2023**  
**Time** : **10:44:52 AM**  
**Validity upto** : **18/05/2024**



Certificate SL. No. : MH04600480009592  
Registration No. : MH02FG3133  
Date of Registration : 30/Apr/2020  
Month & Year of Manufacturing : February-2020  
Valid Mobile Number : \*\*\*\*\*9999  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0460048  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.06

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

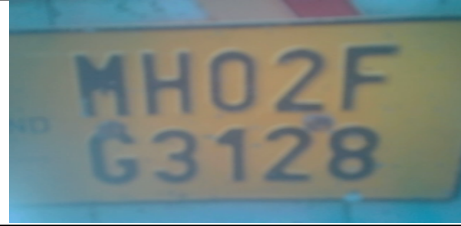
Authorised By :  
Government of Maharashtra

**Date** : **19/05/2023**  
**Time** : **11:29:27 AM**  
**Validity upto** : **18/05/2024**



Certificate SL. No. : MH04600480009602  
Registration No. : MH02FG3128  
Date of Registration : 30/Apr/2020  
Month & Year of Manufacturing : January-2020  
Valid Mobile Number : \*\*\*\*\*9999  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0460048  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.04

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:32:20 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH04701490002013  
Registration No. : MH01CR8226  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*0087  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0470149  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:42:35 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00200540000907  
Registration No. : MH01CR8224  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **11:43:26 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH04701490002017  
Registration No. : MH01CR8225  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0470149  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.91

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:21:49 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00200540000905  
Registration No. : MH01CR8223  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm



## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:28:28 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00301810002619  
Registration No. : MH01CR8221  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0030181  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:39:43 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00301810002620  
Registration No. : MH01CR8219  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0030181  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:45:17 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00301810002621  
Registration No. : MH01CR8222  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0030181  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **12:36:07 PM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH04701490002020  
Registration No. : MH01CR8218  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0470149  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	1.09

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:49:55 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH04701490002014  
Registration No. : MH01CR8217  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0470149  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.77

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **05/03/2023**  
**Time** : **10:59:21 AM**  
**Validity upto** : **04/03/2024**



Certificate SL. No. : MH00301810002622  
Registration No. : MH01CR8216  
Date of Registration : 20/Apr/2018  
Month & Year of Manufacturing : February-2018  
Valid Mobile Number : \*\*\*\*\*8721  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0030181  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.91

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **10:52:10 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001073  
Registration No. : MH43BX8741  
Date of Registration : 23/Dec/2022  
Month & Year of Manufacturing : November-2022  
Valid Mobile Number : \*\*\*\*\*5323  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.21
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

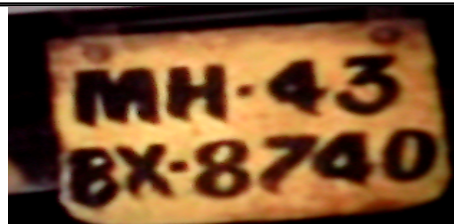
Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **12:52:58 PM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001081  
Registration No. : MH43BX8740  
Date of Registration : 23/Dec/2022  
Month & Year of Manufacturing : November-2022  
Valid Mobile Number : \*\*\*\*\*5566  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.36

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm



**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **11:29:16 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001076  
Registration No. : MH43BX8739  
Date of Registration : 23/Dec/2022  
Month & Year of Manufacturing : November-2022  
Valid Mobile Number : \*\*\*\*\*6565  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.37
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **12:22:25 PM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001078  
Registration No. : MH43BX8738  
Date of Registration : 23/Dec/2022  
Month & Year of Manufacturing : November-2022  
Valid Mobile Number : \*\*\*\*\*6523  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.31

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

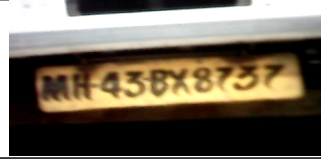
Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **11:14:43 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001075  
Registration No. : MH43BX8737  
Date of Registration : 23/Dec/2022  
Month & Year of Manufacturing : November-2022  
Valid Mobile Number : \*\*\*\*\*6565  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.21
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

## Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **10:27:17 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001071  
Registration No. : MH43BX7232  
Date of Registration : 13/Oct/2022  
Month & Year of Manufacturing : August-2022  
Valid Mobile Number : \*\*\*\*\*4585  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00  
(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.38

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **10:42:10 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001072  
Registration No. : MH43BX7231  
Date of Registration : 13/Oct/2022  
Month & Year of Manufacturing : August-2022  
Valid Mobile Number : \*\*\*\*\*2365  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.26
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **11:52:13 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001077  
Registration No. : MH43BX7228  
Date of Registration : 13/Oct/2022  
Month & Year of Manufacturing : August-2022  
Valid Mobile Number : \*\*\*\*\*6223  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.35
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **12:39:48 PM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001080  
Registration No. : MH43BX7226  
Date of Registration : 13/Oct/2022  
Month & Year of Manufacturing : August-2022  
Valid Mobile Number : \*\*\*\*\*3622  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.32
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **12/10/2023**  
**Time** : **11:04:28 AM**  
**Validity upto** : **11/10/2024**



Certificate SL. No. : MH00200540001074  
Registration No. : MH43BX7224  
Date of Registration : 13/Oct/2022  
Month & Year of Manufacturing : August-2022  
Valid Mobile Number : \*\*\*\*\*6956  
Emission Norms : BHARAT STAGE VI  
Fuel : DIESEL  
PUC Code : MH0020054  
GSTIN :  
Fees : Rs.150.00(GST to be paid extra as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	0.7	0.23
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm



## **Annexure - IV**

Copy of advertisement notice given in English and Marathi  
newspaper





## **Annexure - V**

Ack copies previous submitted compliance report



PradnyaA Niphade &lt;pangreenfieldenviro@gmail.com&gt;

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**Submission of compliance and monitoring report for period of December 2022 to May 2023 - Expansion in Proposed project "Krishvi Escape" at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty.**

1 message

---

**PradnyaA Niphade** <pangreenfieldenviro@gmail.com>

Tue, Jul 25, 2023 at 7:09 PM

To: ecompliance-mh@gov.in

Cc: Pradnya Bagul &lt;bagul\_pradnya@rediffmail.com&gt;

Bcc: Eco Ventures Pvt Ltd &lt;ecoventures.mumbai@gmail.com&gt;, Rahul Yadav &lt;rahul.ecoventures@gmail.com&gt;

Respected Sir,

Please find the attached six monthly compliance reports including Monitoring reports for the period of June 2023 (Period consider December 2022 to May 2023 ) for your reference.

Project Name: Expansion in Proposed project "Krishvi Escape" at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty.

Kindly consider the same.

---

Thanks and Regard,

Mrs. Surekha Kadam / Mrs. Vijaya Desai  
Mob: 9970405605 / 7028392775  
Environmental Consultant

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PAN GREEN FIELD ENVIRO  
Environmental Consultancy Services  
Thane Maharashtra  
[www.PAN-gfe.in](http://www.PAN-gfe.in)

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**Six Monthly compliance report -Ms. Shagun Bluekey Realty -June 2023-MOEF Nagpur.pdf**

9267K

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**Submission of compliance and monitoring report for period of December 2022 to May 2023 - Expansion in Proposed project “Krishvi Escape” at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty**

---

Vijaya desai <vijayadesai12@gmail.com>

Tue, Jul 25, 2023 at 7:02 PM

To: vijay.patil@nic.in, dattatray.bhalerao@nic.in, seiaa.mah@gmail.com, psec.env@maharashtra.gov.in

Cc: Pradnya Bagul <bagul\_pradnya@rediffmail.com>, pangreenfieldenviro <pangreenfieldenviro@gmail.com>

Bcc: Eco Ventures Pvt Ltd <ecoventures.mumbai@gmail.com>, Rahul Yadav <rahul.ecoventures@gmail.com>

Respected Sir,

Please find the attached six monthly compliance report including Monitoring reports for the period of June 2023 (Period consider December 2022 to May 2023 ) for your reference.

Project Name: Expansion in Proposed project “Krishvi Escape” at C.S.No.2243, 2244, 2245, 2246, 2247, 2248, 1/2249-5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, at Sitaram Poddar Road, Mumbai by M/s. Shagun Bluekey Realty.

Kindly consider the same.

Regards,

Mrs.Vijaya Desai

Mob No-7028392775


Environmental Consultant

PAN GREEN FIELD ENVIRO Environmental Consultancy Services



**Six Monthly compliance Report -Ms. Shagun Bluekey Realty - June 2023-Environment Dept..pdf**

9265K



**SHAGUN  
GROUP**

Date: 18.07.2023

To,  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor,  
Matunga Scheme Road No.8,  
Opp. Cine Planet Cinema, Near Sion Circle  
Sion (E), Mumbai-400022, Maharashtra

<b>Subject :</b>	Submission of six-monthly Compliance reports from the period of December 2022 to May 2023
<b>Project Name :</b>	Residential Project - "Krishvi Escape" at Plot bearing C. S. No. 2243, 2244, 2245, 2246, 2247, 2248, 1/2249, 2/2249, 3/2249, 4/2249, 5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, Sitaram Poddar Marg, Charni Road, Fanaswadi, Mumbai By M/s. Shagun Bluekey Realty
<b>Reference :</b>	Received expansion in EC from Govt. of India, MOEF SEIAA Maharashtra having EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023

Respected Sir/Madam,

With reference to the above subject, we are submitting the current Status of our construction work, datasheet, and point-wise compliance reply of environmental clearance conditions to various stipulations laid down by the SEIAA, Environment Department, Maharashtra in its clearance letter No. EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023 along with the necessary enclosure and annexure.

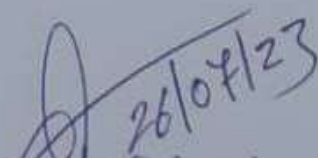
This is for your kind consideration and records. Kindly acknowledge the same.

Thanking You,  
Regards,

For M/s. Shagun Bluekey Realty  
For Shagun Bluekey Realty

Authorized Signatory

Partner

  
महाराष्ट्र प्रदूषण नियंत्रण मंडळ  
कल्पतरु पॉइंट, ३ व ४ वा मंजूर  
सिनेप्लेनट प्लेस,  
मुंबई - ४०००२२  
फोन :- २४०९०००  
Website :- www.shagunbluekey.com

Enclosed : Copy of Compliance and monitoring reports including Annexures and enclosure



**SHAGUN  
GROUP**

Date: 18.07.2023

To,  
Sub Regional Officer, Mumbai - I  
Maharashtra Pollution Control Board (MPCB)  
Kalpataru Point, 1<sup>st</sup> floor, Opp. PVR Theatre, Sion (E),  
Mumbai-400022, Maharashtra

<b>Subject :</b>	Submission of six-monthly Compliance reports from the period of December 2022 to May 2023
<b>Project Name :</b>	Residential Project - "Krishvi Escape" at Plot bearing C. S. No. 2243, 2244, 2245, 2246, 2247, 2248, 1/2249, 2/2249, 3/2249, 4/2249, 5/2249, 2250, 2251, 2252, 2253, 2254, 2255 & 2257 of Bhuleshwar Division, Sitaram Poddar Marg, Charni Road, Fanaswadi, Mumbai By M/s. Shagun Bluekey Realty
<b>Reference :</b>	Received expansion in EC from Govt. of India, MOEF SEIAA Maharashtra having EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023


Respected Sir/Madam,

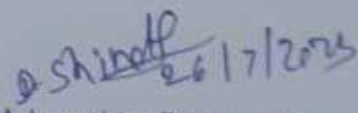
With reference to the above subject, we are submitting the current Status of our construction work, datasheet, and point-wise compliance reply of environmental clearance conditions to various stipulations laid down by the SEIAA, Environment Department, Maharashtra in its clearance letter No. EC Identification number EC23B038MH151733 and File number SIA/MH/MIS/251540/2022 dated 23.02.2023, along with the necessary enclosure and annexure.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking You,  
Regards,

For M/s. Shagun Bluekey Realty  
For Shagun Bluekey Realty

  
Authorized Signatory

  
26/7/2023  
Maharashtra Pollution Control Board  
Regional Office, Mumbai  
Kalpataru Point, 1st Floor,  
Sion Circle, In Front of Cine Planet Theater,  
Shiv (East), Mumbai - 400 022

Enclosed : Copy of Compliance and monitoring reports including Annexures s and enclosure



## **Annexure - VI**

Copy of consent to establish

# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781  
/4037124/4035273  
Fax : 24044532/4024068 /4023516  
Email : rohq@mpcb.gov.in  
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga  
Scheme Road No. 8, Opp. Cine Planet Cinema, Near  
Sion Circle, Sion (E),  
Mumbai - 400022

Infrastructure /Orange/LSI

Consent No: Format1.0/BO/JD(WPC)/UAN-53290/CE/CC-190300(03)

Date-18/03/2019

To,

M/s. Krishvi Tower.,

Plot bearing CS No. 2243,2244,2245,2246,2247,2248 1-5/2249,

2250,2251,2252,2253,2254,2255&2257, Charni Road,

Fanaswadi, Mumbai.

Subject: Consent to Establish for High rise Residential building Project in Orange Category.

Ref : 1. Minutes of Consent Committee meeting held on 15/02/2019.

2. Your application UAN No.0000053290 Dated: 26/06/2018.

For: Consent to Establish for High rise Residential building Project in Orange Category.

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 under Rule 5 of the Hazardous and Other Wastes (M & T M) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 200 Crs. (As per C.A certificate submitted by project proponent)

The Consent to Establish is valid for construction of High rise Residential building Project named as M/s. Krishvi Tower, Plot bearing CS No. 2243,2244,2245,2246,2247,2248 1-5/2249,2250,2251,2252,2253,2254,2255&2257, Charni Road, Fanaswadi, Mumbai, For total plot area of 5986.30 Sq. Mtrs and total construction build up area 64458.89 Sq. Mtrs (including utilities and services as per construction commencement certificate issued by local body.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1	Trade effluent	NIL	NA	NA
2	Domestic effluent	274.0	As per Schedule -I	60%should be reused &recycled and remaining should be discharged in municipal sewer

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

Sr. No.	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	3 Nos of DG Sets	625 KVA x 2 Nos & 200 KVA x 1 No.	3	As Per Schedule -II

5. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Wet garbage	719.5 Kg/Day	OWC	Used as Manure
2	Dry garbage	390.2 Kg/Day	-	Segregate and Hand over to Local Body for recycling

6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.

7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.

8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

9. 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.

10. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.

11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.

12. Project Proponent shall provide Organic waste digester with composting facility or Biogas digester with composting facility.

13. The applicant should comply with the conditions stipulated in Environmental clearance obtained from SEIAA GoM dtd. 18/12/2018 for Total Plot area 5986.30 Sqm, Total construction BUA: 64,458.89 Sqm.

For and on behalf of the  
Maharashtra Pollution Control Board

(E. Ravendiran, IAS)  
Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	TXN Type
1	2,00,000	NAXG6553516058	06/08/2018	Online

Copy to:

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai-I. - They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updating purposes.

### Schedule-I

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

- 1) A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of **300 CMD** based on MBBR Technology.
- B] The Applicant shall operate the effluent 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	Standards prescribed by Board Limiting Concentration in mg/l, except for PH
1	BOD (3 days 27°C )	10
2	Suspended Solids	50
3	COD	100

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

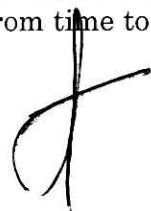
D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

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 should 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

- 2) The industry should 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.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1	Domestic purpose	306.0

- 4) 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 install the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO <sub>2</sub>
1	DG Sets 625 KVA x 2 Nos & 200 KVA x 1 No	Acoustic enclosure	5.0	HSD	40.50	Lit/Hr	1	19.44

\* Above roof of the building in which it is installed.

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

Particulate matter	Not to exceed	150 mg/Nm <sup>3</sup> .
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3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

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)



**Schedule-III**  
**Details of Bank Guarantees**

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 Lakhs	15 Days	Towards Compliance of Environmental Clearance & Consent conditions.	Up to Commissioning of the project	COU or Five years

  
Maharashtra Pollution Control Board

## Schedule-IV

### General Conditions:

**The following general conditions shall apply as per the type of the industry.**

- 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 Rules, 2016 and E-Waste (Management) Rules, 2016.
- 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) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
  - d) 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.
  - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - f) 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.
  - g) D.G. Set shall be operated only in case of power failure.
  - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 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 Rules, 2016 & E-Waste (M) Rules, 2016.
- 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) The treated sewage shall be disinfected using suitable disinfection method.
- 9) 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.
- 10) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**



## **Annexure - VII**

Site photos



Annexure VII-Site photographs

