

Date: 01/12/2024

Principal Chief Conservator of Forests,  
Ministry of Environment, Forest & Climate Change,  
Regional Office (West Central Zone),  
2nd Floor, East Wing,  
"New Secretary Building"  
Bhamburda Lines, Nagpur - 440001

**Subject:** Submission of Half Yearly Post Environmental Clearance Compliance Report - December 2024 Submission

**Project:** Proposed Construction Project "Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"

**Reference:** EC Identification No. EC24B038MH118258 dated 03/01/2024

Respected Sir,

In reference to above subject, we are herewith submitting the post environmental clearance compliance report - **December 2024** Submission. This is for your kind information and consideration.

Thanking You,

Yours Faithfully

M/s. Jindal Mittal Infrastructure "

Authorized Signatory



Encl.:

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

Copy To,

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

**MITTAL HOUSE**

2095, Sadashiv Peth, Vijaya Nagar Colony, Nilayam Theatre Chowk, Pune - 411030  
+91 20 66 8888 88 | sales@mittalbuilders.com | www.mittalbuilders.com

**ENVIRONMENTAL CLEARANCE  
COMPLIANCE REPORT**

**December 2024 Submission**

**For  
Proposed Construction Project  
"Sun Crest"**

**By  
"M/s. Jindal Mittal Infrastructure"**

**At  
"S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"**

**EC Identification No. EC24B038MH118258 dated 03/01/2024**

**Prepared By  
QCI NABET EIA Accredited Consultant Organization  
Pollution and Ecology Control Services  
Certificate No.: NABET/EIA/2023/SA0165**

**Monitoring the Implementation of Environmental Safeguards**

**Ministry of Environment, Forest & Climate Change**

**Regional Office (West Central Zone), Nagpur**

**Monitoring Report Data Sheet (Part – I)**

**Project Details**

Sr.	Particulars	Details
1.	Project Type – River valley/Mining/Industry/Thermal/Nuclear/Other Specify	Construction Project (Category 8 'a' B2 of EIA Notification 2006 )
2.	Name of the Project	Proposed Construction Project "Sun Crest" by "M/s. Jindal Mittal Infrastructure" (Violation Category)
3.	Clearance letter(s) /OM NO.& date	EC Identification No. EC24B038MH118258 dated 03/01/2024
4.	Location	"S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"
	a) District (s)	Pune
	b) State (s)	Maharashtra
	c) Latitude/Longitude	18 <sup>0</sup> 45'27.25" N and 73 <sup>0</sup> 51'04.90"E
5.	Address for correspondence	
	a) Address of concerned project Chief executive (with pin code & telephone /tel/fax numbers)	M/s. Jindal Mittal Infrastructure 'Mittal House', CTS 2095, Vijaynagar Colony, Nilayam Theatre Chowk, Sadashiv Peth, Pune-411030
	b) Address of executive project engineer/manager (with pin code/ fax numbers )	Mob. No. 02066888888
6.	Salient Features	
	a) of the project	• EC Letter is attached
	b) of the environment Management Plan	EMP Covers Following Aspects 1. Air Environment 2. Water Environment 3. Energy Management 4. Solid Waste Management 5. Green Belt 6. Statutory compliance
7.	Break up of Project Area	
	a) submergence area : forest & non-forest	Not Applicable
	b) Others	Total Plot Area : 8000 Sq. m EC granted for Built up Area : 42556.31 Sq. m RG Area: 680 Sq. M.
8.	Breakup of the project affected population with enumeration of those losing houses/ dwelling unit only, agricultural land only, dwelling units & agricultural land & landless laborers/ artisan.	No population Affected by project
	a) SC,ST/advises	Not Applicable.
	b) Others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried	Not Applicable.

	out give details and years of survey)	
9.	<b>Financial Details :</b>	
	I. Project cost as originally planned and subsequent revised estimates and the year of price reference	Projected Cost- 95 Crore
	b) Allocation made for environmental management plans with item wise and year wise break-up	Capital Cost (EMP) – 152 Lacs O&M Cost (Construction Phase) – 11 Lacs O&M Cost (Operation Phase) – 28 Lacs/year
	c) Benefit cost ratio/ internal rated of Return and the year of assessment	Not Applicable.
	e) Actual expenditure incurred on the environmental management plans so far	Construction Phase EMP – Approx. 11.5 Lacs (Labor Toilets, Sprinkling, Sanitation, Labor Health Checkups, Drinking Water Facility, Air Monitoring)
10.	<b>Forest Land Requirement</b>	Not Applicable. No forest land required.
	a) The status of approval for diversion of forest land for non-forestry use	Not Applicable.
	b) The status of clearing felling	Not Applicable.
	c) The status of compensatory a forestation if any	Not Applicable.
11.	The status of clear felling in nonforest area (such as submergence area of reservoir, approach roads), if any with quantitative information	Not Applicable.
12.	Status of construction	• Status of Construction - Architect Certificate is attached.
13.	<b>Reason for delay</b> if the project is yet To start	Not Applicable
14.	Dates of site Visits	Not Applicable
	a) The dates on which the project was monitored by the regional office on previous occasions, if any	NA
	b) Date of site visit for this monitoring report	NA
15.	Details of correspondence with project authorities for obtaining action plans/ information on status of compliance to safeguards other	NA

## Point Wise Compliance Report – Part II

### SPECIFIC CONDITIONS

#### A, SEAC Conditions

Sr.	Conditions	Compliance
I)	As per the OM issued by MoEF&CC vide order no. F. No. 22-21/2020-IA.III Dated 07/07/2021, The penalty cost is arrived at Rs. 18,03,898.30/- (Considering Sue moto declaration)	PP Consented to Condition
II)	As per format given in SEIAA circular, the Damage Assessment Value arrived at Rs. 1,31,22,801.48/-	PP Consented to Condition
III)	PP to submit Certified Compliance Report (CCR), from Regional Office, MoEF&CC, Nagpur	Complied & Compliance has been submitted to Hon. SEIAA
IV)	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	PP Consented to Condition
V)	PP to ensure that the water proposed to use for construction should not be drinking water. They can use recycled water or tanker water for proposed construction	PP confirmed that drinking water is not being used for Construction Activity, PP has made agreement with Tanker Water supplier.

#### B. SEIAA Conditions

Sr.	Conditions	Compliance
I)	PP to submit Bank Guarantee of Rs. 1,31,22,801.48/- towards effective implementation of remediation plan & Natural & Community resource augmentation plan. PP to implement remediation plan & Natural & Community resource augmentation plan within 6 months from grant of this Environment Clearance. PP to submit penalty of Rs. 18,03,898.30/-	Complied. PP has implemented remediation plan & Natural & Community resource augmentation plan. PP has submitted the Bank Guarantee & PP has paid Penalty as directed by Hon. SEIAA
II)	MPCB to ensure that, action has been initiated against the PP under the Section 15 (read with Section 19) of Environment (Protection) Act, 1986 for violation of EIA Notification, 2006	Noted.
III)	PP has provided mandatory RG of 680Sq. M. on mother earth without any construction. Local planning authority to ensure the compliance of the same.	Noted.
I)	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 and strength to increase the water permeable area as well as to allow effective fire tender movement.	PP has consented to Condition.  Project is in construction phase after completion of construction work, Project Proponent will keep open space unpaved, so as to ensure permeability of water. PP will provide grass pavers of suitable types and strength to increase the water permeable area.
II)	PP to achieve at least 5% of total energy	PP has consented to Condition

Sr.	Conditions	Compliance
	requirement from renewable sources.	As informed design is as per ECBC
III)	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.	PP has consented to Condition
v)	SEIAA after deliberation decided to grant EC for-FSI: 26676.86 m <sup>2</sup> , Non-FSI: 15879.45 m <sup>2</sup> and Total BUA: 42556.31 m <sup>2</sup> (Plan approval no- Zone-1/4891, dated 25.09.2023).	Noted.

## GENERAL CONDITIONS

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.	Complied.  During construction phase the Dry Waste is being handed over to PMC authorized vendor.
II.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority	PP has consented to Condition.  PP has been taking precautionary measures.
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 material is generated since it is a construction activity.
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.	Complied.  PP has made arrangement for drinking water facility and Sanitary facility to construction workers.
V.	Arrangement shall be made that waste water and storm water do not get mixed	PP has consented to Condition.  PP will made arrangement for the 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 referred	Complied.  For water conservation measures, use of ready-mix concrete and practice of curing regularly used.
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Complied.  No ground water extraction takes place.
VIII.	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	PP is not drawing ground water and not proposed basement in the project.
IX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control	PP has consented to Condition.  PP will be installed in later stages of construction phase.
X.	The Energy Conservation Building code shall be strictly adhered to.	PP has consented to Condition.

		PP will strictly adhere the stipulated condition.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Complied.  The generated topsoil is being store and will be used for landscaping purpose.
XII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	PP has consented to Condition.  Excavated debris & construction waste will be reused on site for backfilling and plot leveling.
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.	Complied.  Soil report is attached.
XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environmental Clearance.	PP has consented to Condition.  Project proponent has been strictly adhering all the stipulated conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
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	PP has consented to Condition.  CPCB approved enclosed type D.G. sets used in case of power failure. The location and height of the DG set installed as per the Central Pollution Control Board (CPCB) standards.
XVI.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environmental Clearance.	PP has consented to Condition.  Project proponent has been strictly adhering to all the stipulated conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
XVII.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highway Department. The vehicle shall be adequately covered to avoid spillage / leakage.	Complied.  Vehicles hired for bringing construction material to the site is regularly maintained.
XVIII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB	Complied.  Ambient Noise level and Ambient Air monitoring done through MoEF approved laboratory.
XIX.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low Sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board	PP has consented to Condition.  CPCB approved enclosed type D.G. sets used in case of power failure.  The Stack height of DG set installed as per the Central Pollution Control Board (CPCB) guidelines.

XX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell / designated person.	Complied.  Project proponent has made Separate Environment Cell for regular supervision
-----	--	---

### B. Operation Phase:

Sr.	Conditions	Compliance
I)	The solid waste generated should be properly collected and segregated. Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.	PP has consented to Condition. OWC is Proposed.
II)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	PP has consented to Condition. E-Waste will be segregated and will be disposed through Authorized Vendor as per E-Waste (Management and Handling) Rules, 2016
III)	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled / refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP	Agreed to Comply with. Sewage Treatment Plant (STP) of 200 CMD is proposed- MBBR Technology.
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.	Agreed to Comply with. 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 as per environmental norms.	Agreed to Comply with. 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.	PP has consented to Condition. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site is avoided.
VII)	PP to provide adequate electric charging points for Electric Vehicles (EV's)	PP has consented to Condition.
VIII)	Green Belt Development shall be carried out considering CPCB guidelines including selection of	It is being followed.



Sr.	Conditions	Compliance
	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.	Complied.
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.	PP has consented to Condition. Provision for its budgetary requirements have been made in annual expenditure for Facility Management
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 Parivesh Website.	Complied.
XII)	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 <sup>st</sup> June & 1st December of each calendar year.	Being Complied.
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.	Complied.
XIV)	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, 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.	Agreed to Comply with.

### C. General EC Conditions

Sr.	Conditions	Compliance
I)	PP has to abide by the conditions stipulated by SEAC& SEIAA.	PP has consented to Condition. Agreed to Comply with.
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.	PP has consented to Condition. PP has obtained Consent to Establish from MPCB.
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.	PP has consented to Condition.
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.	PP has consented to Condition. As per the information provided, regular Post EC compliance reports are being submitted to MoEF & MPCB.
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.	PP has consented to Condition. As per the information provided, regular Form V is being submitted to MPCB.
VI)	In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.	Noted & agreed to comply with.
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.	Noted & agreed to comply with.
VIII)	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	Noted & agreed to comply with.
IX)	A complete set of all the documents submitted to Department should be forwarded to the Local	PP has consented to Condition.

Sr.	Conditions	Compliance
	authority and MPCB.	
X)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	PP has consented to Condition.
XI)	The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	PP has consented to Condition.
XII)	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification,2006, and amendments by MoEF&CC Notification dated 29th April, 2015.	No appeal was filed against the environmental clearance granted for the project.
XIII)	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.	PP has consented to Condition.
XIV)	Any appeal against this Environment clearance shall lie with the National Green.	PP has consented to Condition.

# Environment Management Plan

---

## INTRODUCTION

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

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

The Potential environmental Impact that needs to be regulated is mentioned below

- Air pollution due to the emission of Particulate Matter & gaseous pollutants.
- Noise pollution due to various noise generating equipment as well as vehicular movement.
- Wastewater generation from sanitary/domestic activities & Solid waste disposal.

To ensure better environment in & around the project site as well as for the neighboring population, an effective EMP is developed separately for construction & operations phase.

### During Construction Phase

The proposed project will have construction activities. Pollution control during construction is of considerable importance & it is necessary to consider the potential of environmental pollution during this phase.

The following measures will be adopted during construction phase:

- Construction material will be stored in the covered go-down or enclosed spaces to prevent the wind blow fugitive emissions.
- Truck carrying soil, sand stone and dust will be covered to avoid spilling & fugitive emissions.
- Regular water sprinkling at vulnerable areas of construction sites will be done to control fugitive dust during material handling & hauling activities in dry seasons.
- During construction activity, labor may be employed from outside. We will be providing drinking water facility, mobile toilets for the workers.
- Noise control measures will be adopted at appropriate stages, the most effective being control at the source itself.
- The onsite workers working in the noisy area will adopt noise protection devices like ear plugs/muffs.
- Geo membrane fabric will be used around the scaffolding to minimize dust dispersion during construction activity.

# Environment Management Plan

## During Operation Phase

Environment monitoring cell will be developed for environmental monitoring, analysis & control of all possible sources due to the proposed project. The responsibility of the cell will be to follow the pollution control measures stringently at proposed project site through a regular monitoring of various environmental parameters & to implement environment management plan effectively.

## Land Environment

### During Construction Phase

Waste generated from construction activity includes construction debris, The following section discusses management for each type of waste.

Construction debris:

Construction debris is bulky & heavy, reutilization & re-cycling is an important strategy for management of such waste. Recycled aggregate will be used for filler application, and as a sub-base for road construction. The mixed debris with high gypsum will be given to the recyclers, as they are highly susceptible to contamination so plaster cannot be used for filling.

- Recyclable waste (paper waste, plastic and metal scrap steel / glasses) will be sold to recyclers.
- Bricks, metal, chips, cut tiles will be used for internal paving.
- Substratum used for back filling and for making pathways
- Remaining will be disposed to authorized waste disposal site.
- Recyclable waste will be disposed off through recyclers.

### During Operation Phase

Solid waste management will be to encourage the four ways of waste i.e. Waste Reduction, Reuse, Recycling & Recovery (material & energy). This will result lesser quantity will be landfill. Environment Management plan basically focuses on 3 major components of the waste management system i.e. collection & transportation, treatment or disposal.

## Air Environment

### During Construction Phase

There will be daily sprinkling of water on road which will reduce the fugitive dust emission. PUC will be compulsory for all the vehicles that will be parked at the project site. The construction machinery will be kept in secured place and the use of low sulphur fuel will help in reducing the adverse impact.

Following measures will be carried out for further environmental improvements:

- Environment management cell will be developed for the regular check-up & efficient maintenance of all the pollution control arrangements.

# Environment Management Plan

---

- To prevent fugitive emissions at solid handling areas conveyors, elevators, silos etc. All other transfer points proper care will be taken to minimize the exit of particulates.
- A greenbelt around the project site & plantation within the plant premises especially around the possible sources of fugitive emissions is recommended to further reduce the dust emission to maintain a clean & healthy environment.

## **Operation Phase**

To mitigate the impact of the pollutants from vehicular traffic during the operational phase of the site, the following measures are recommended for the implementation:

### Vehicle Emission Controls

Adequate informatory signage/speed control devices will be put up within the premises near entry/exit gates to regulate & control the speed of outgoing/incoming traffic. Regular maintenance of the vehicles will be mandatory. PUC will be compulsory for all the vehicles being parked in the building premises.

### Landscape Development

Increasing vegetation in the form of landscape is one of the preferred methods to mitigate air pollution. Plants generate oxygen, it serves as a sink for pollutants, & they reduce the flow of dust & noise pollution.

## **Noise Environment**

### **Construction Phase**

To mitigate the impact of noise from construction equipment, the following measures will be proposed

- Noise prone activities will be restricted to the extent possible during night.
- Screening or fencing of the construction site will be done with proper height of fence to prevent nuisance to neighboring habitation.
- Workers employed in high noise areas will be rotated.
- Earplug/Ear mug will be provided to the workers & other hearing protective wear will be provided to those working very close to the noise generating machinery.

## **Water Environment**

### **Construction Phase**

Following measures will be carried out for further environmental improvements.

- Necessary care will be taken to avoid soil erosion.
- Construction activity does not generate any oil/grease.
- Construction activities generate disturbed soil, concrete fines, oils and other wastes. On-site collection and settling of storm water, prohibition of equipment wash downs, and prevention of soil loss and toxic releases from the construction site are necessary to minimize water pollution.

# Environment Management Plan

---

## Operation Phase

Water Conservation measures have been taken including all possible potential for re-use & recycling of water. These could be in the form of the following:

### Minimizing water consumption

Water consumption will be minimized by a combination of water saving devices and other domestic water conservation measures. Furthermore, to ensure ongoing water conservation, an awareness programme will be introduced.

### Usage:

- We will use water efficient, low flow plumbing fixtures. The water efficient plumbing fixtures use less water with no marked reduction in quality and service.
- Promoting reuse of water after treatment & development of closed loop systems
- To promote reuse and development of closed loop system for water, segregation of two schemes namely;
  - Wastewater Treatment Scheme
  - Storm Water Management scheme have been suggested.

### Wastewater Treatment Scheme

MBBR technology will be used for sewage treatment. Treated sewage will be used for flushing & gardening.

## BIOLOGICAL ENVIRONMENT

### Construction Phase

The construction activities will be carried out only during the day time by minimizing the magnitude of the impact. Also water sprinkling will be carried out on the construction site.

### Operation Phase

The project is commercial in nature & will have minimal emissions, for which efforts will be taken to minimize the impact. Extensive plantation & landscaping is done to mitigate any impact during this phase.

### Plantation & Landscaping

Selection of the plant species has been done on the basis of their adaptability to the environment. During development of green belt within the project area, emphasis has been given to selection of plant species like nitrogen fixing species, species of ornamental values, species of very fast growth with good canopy cover etc. Total 198 trees will be planted at site.

# Environment Management Plan

## Environment Monitoring Cell

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

## Environmental Management Audits

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

### Organization & Environment Management Cell

S. No	Level	Designation	Purpose
1.	Honorary	Director/Managing Committee	Policy
2.	Manager	Environment Scientist/Chemist	Job(*)
3.	Executive	Supervisor, contractor, Engineers	Implement
4.	Third Party	Environmental sampling, analysis will be done through external agency approved by MoEF/MPCB.	Monitoring, Testing



# Environment Management Plan

## Responsibilities of Environment monitoring cell

Attribute	Construction Phase	Operation Phase
Water Regime	<ul style="list-style-type: none"> <li>• Install water meters, take reading routinely, &amp; record in the register.</li> <li>• Install necessary mobile toilet for construction workers &amp; staff etc. to look after its operational &amp; maintenance.</li> <li>• Keep a daily watch on sanitation/drains &amp; good housekeeping.</li> <li>• Examine proper management of channelization of water to avoid water logging at site.</li> <li>• Oil spill prevention measures to be taken to avoid pollution of water body.</li> <li>• Material storage areas to be kept far away from water body</li> </ul>	<ul style="list-style-type: none"> <li>• Install waster meters &amp; take readings routinely.</li> <li>• Monitoring of PH, COD, BOD&amp; TSS of the units to ensure good treatment of wastewater into sewage treatment.</li> <li>• Ensure the network of connection to rain water harvesting units.</li> <li>• Monitoring of water from recharge pits for specified parameters.</li> </ul>
Air	<ul style="list-style-type: none"> <li>• Monitoring of Air Quality through MoEF approved lab.</li> <li>• Ensure water sprinkling for dust suppression.</li> <li>• Ensure the use of covering sheets, on the material being transported incoming or outgoing or stored.</li> <li>• Use as backup power DG sets to be procured from renowned suppliers with acoustic enclosures.</li> <li>• Examine proper traffic arrangements for construction vehicles including instance of their PUC.</li> <li>• Prohibition of open burning of solid waste.</li> <li>• Provision of mask &amp; other personnel gazettes to workers with regular health check-up programme.</li> </ul>	<ul style="list-style-type: none"> <li>• Prepare a schedule &amp; implement proper maintenance of DG sets for use as back up power DG sets to be procured from renowned suppliers with acoustic enclosures &amp; specification as per CPCB norms for its stack height.</li> <li>• Trees will be planted with special care for controlling dust &amp; noise &amp; placing them very near to the sources of nuisance from air &amp; noise point of view.</li> <li>• Monitoring of Air quality through MoEF approved lab.</li> <li>• DG Set Stack monitoring through MoEF approved lab.</li> </ul>
Solid Waste	<ul style="list-style-type: none"> <li>• Provide training to sub-contractor &amp; worker for good sanitation &amp; collecting their individual waste separate it as dry &amp; wet in respective color coded dustbins provided.</li> <li>• Isolated storage of construction raw material such as paint varnishes etc.</li> <li>• Segregated garbage will be handed over to authorized agency.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure collection of solid waste everyday &amp; keeping the record of this qty&amp; documents.</li> <li>• Segregation of garbage into degradable &amp; non biodegradable garbage sent it to the dedicated OWC, carefully without spillage.</li> </ul>

# Environment Management Plan

Soil & Greening	<ul style="list-style-type: none"> <li>• Provision of separate place for storage of top soil to be used in due course for plantation.</li> <li>• Avoid excavation during high windy day &amp; heavy monsoon day.</li> <li>• Excess excavation will be used within the premises.</li> <li>• Ensuring that no trees cutting.</li> <li>• Plant trees along the boundary of project area.</li> </ul>	<ul style="list-style-type: none"> <li>• Proper landscaping is designed by the landscape architect that are of native species, having good canopy capable of barricading noise, wind borne dust.</li> <li>• Ensure maintenance of lawn &amp; tree plantation.</li> <li>• Provision of work force, tools &amp; watering arrangements.</li> <li>• The trimming to be conducted routinely &amp; especially at advent of monsoon.</li> <li>• To keep a watch on storm water drainage especially on adequacy of capacity.</li> </ul>
Noise	<ul style="list-style-type: none"> <li>• To prepare &amp; get approved a regular Noise monitoring schedule &amp; stations.</li> <li>• Provision of ear plugs for constructions labor &amp; staff insist its use.</li> <li>• There will be no noisy work in night shift.</li> <li>• Ensure the provision of barricades along periphery of the site.</li> <li>• To obtain guidance from the suppliers &amp; maintain acoustic enclosures for DG sets</li> </ul>	<ul style="list-style-type: none"> <li>• To prepare &amp; get approved a regular Noise monitoring schedule.</li> <li>• To obtain guidance from the suppliers &amp; maintain acoustic enclosure for DG sets.</li> <li>• To ensure smooth flow make provision of proper parking arrangements, traffic management.</li> </ul>

DATE: 28/11/2024.

**CERTIFICATE**

**(TO WHOM SO EVER IT MAY CONCERN)**

**Sub: Built up area completion statement of proposed Residential cum Commercial project by Jindal Mittal Infrastructure located at Sr. No. 116/7 & 117/1A, Plot 1, Dhayari Taluka - Haveli, Pune-412041.**

Dear Sir,

As the architect of the above-mentioned project, whereby give an undertaking regarding the construction works carried out till date for our project is as per the earlier Environmental Clearance (vide Letter No. SIA/MH/INFRA2/438416/2023Dtd 03/01/2024).

As per EC granted Proposed FSI Area 26676.86 Sq.m., Proposed Non FSI Area 15,879.45 Sq.m. & Total Built Up Area 42,556.31 Sq.m.

At present, PP has constructed FSI Area of 26,565.70 Sq.mt, Non FSI area of 15,622.32 Sq.mt. and Total construction area is 42,188.02 Sq.mt. on site.

The building wise already constructed BUA is tabulated as below:

Bldg. No. & Configuration as per EC	Floors constructed as on date	Constructed Areas		
		FSI Area (Sq. m)	Non FSI Area (Sq. m)	Total BUA (Sq. m)
Wing A (B + L Gr + Up. Gr + 12 FL.	12	13,278.96	7,811.16	21,090.12
Wing B (B + L. Gr + Up. Gr + 12 FL.	12	13,286.74	7,811.16	20,097.90
<b>Total</b>		26,565.70	15,622.32	42,188.02
<b>Total Built-up Area</b>		<b>42,188.02 SQ.M.</b>		

We certified that construction on site is as per EC granted.

Yours Sincerely

Thanking you,

For ankur associates

(Prakash Kulkarni)  
CA/98/22909





**TEST REPORT**

Report No:	EFEL/PRO/2024/09/822	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	10/09/2024	Sampling duration	1440 Min
Sampling Location	Near Main Gate	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	26°C	Wet bulb temperature	24°C
Relative Humidity	85% RH	Sampling done by	Client
Start Date of Analysis	11/09/2024	End Date of Analysis	16/09/2024

**Results**

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide(SO <sub>2</sub> )	17.6	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen(NO <sub>2</sub> )	22.5	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	48.9	µg/m <sup>3</sup>	≤ 100	CPCB 6.8 for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM <sub>2.5</sub>	26.3	µg/m <sup>3</sup>	≤ 60	
5	Carbon Monoxide (CO)	0.71	mg/m <sup>3</sup>	≤ 04	
6	Ozone(O <sub>3</sub> )	<20	µg/m <sup>3</sup>	≤ 180	
7	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 01	
8	Arsenic(As)	BDL	ng/m <sup>3</sup>	≤ 06	
9	Nickel(Ni)	BDL	ng/m <sup>3</sup>	≤ 20	
10	Ammonia(NH <sub>3</sub> )	<5	µg/m <sup>3</sup>	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m <sup>3</sup>	≤ 1.0	
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	

**Remark-** All above results are within National Ambient Air Quality standards.  
BDL – Below Detectable Limit.



*Shelar*  
Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)



## TEST REPORT

Report No:	EFEL/PRO/2024/09/823	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Air	Sample Description	Ambient Air
Date of Sampling	10/09/2024	Sampling duration	1440 Min
Sampling Location	Near West Side	Sampling Procedure	CPCB Guideline for measurement of Ambient Air pollutants Volume I
Dry bulb temperature	26°C	Wet bulb temperature	24°C
Relative Humidity	85% RH	Sampling done by	Client
Start Date of Analysis	11/09/2024	End Date of Analysis	16/09/2024

## Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide(SO <sub>2</sub> )	15.5	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen(NO <sub>2</sub> )	21.0	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	46.7	µg/m <sup>3</sup>	≤ 100	CPCB 6.8 for measurement of Ambient Air pollutants Volume I
4	Particulate Matter PM <sub>2.5</sub>	24.2	µg/m <sup>3</sup>	≤ 60	
5	Carbon Monoxide (CO)	0.64	mg/m <sup>3</sup>	≤ 04	
6	Ozone(O <sub>3</sub> )	<20	µg/m <sup>3</sup>	≤ 180	
7	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 01	
8	Arsenic(As)	BDL	ng/m <sup>3</sup>	≤ 06	
9	Nickel(Ni)	BDL	ng/m <sup>3</sup>	≤ 20	
10	Ammonia(NH <sub>3</sub> )	<5	µg/m <sup>3</sup>	≤ 400	
11	Benzo(a)Pyrene(BaP)	BDL	ng/m <sup>3</sup>	≤ 1.0	
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	

Remark- All above results are within National Ambient Air Quality standards.  
BDL – Below Detectable Limit.



Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)

Page 01 of 01

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

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

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





## TEST REPORT

Report No:	EFEL/PRO/2024/09/824	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Drinking Water	Sample Description	Drinking water
Date of Sampling	10/09/2024	Sampling duration	--
Sampling Location	Labour Camp Cooler	Sampling Procedure	APHA 1060
Sampling done by	Client	Sample Quantity	1Ltr
Start Date of Analysis	11/09/2024	End Date of Analysis	16/09/2024

### Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (IS 10500)	Methods
1	pH at 25°C	7.23	--	6.5 to 8.5	APHA 4500 H+ A, 23 <sup>rd</sup> Ed.2017
2	Total Dissolved Solids TDS	52.0	mg/L	<500	APHA 2540 C, 23 <sup>rd</sup> Ed.2017
3	Total Hardness (as CaCO <sub>3</sub> )	24.9	mg/L	<200	IS 3025 (Part 21)
4	Total Alkalinity	6.37	mg/L	<200	IS 3025 (Part 23)
5	Sulphate (as SO <sub>4</sub> )	3.79	mg/L	<200	IS 3025 (Part 24)
6	Nitrate( as NO <sub>3</sub> )	0.18	mg/L	<45	APHA 4500 NO3, 23 <sup>rd</sup> Ed.2017
7	Fluoride (as F)	<0.05	mg/L	<1.0	APHA 4500 F, 23 <sup>rd</sup> Ed.2017
8	Residual Free Chlorine	<0.05	mg/L	<0.2	APHA 4500 Cl, 23 <sup>rd</sup> Ed.2017
9	Chloride ( as Cl)	17.9	mg/L	<250	APHA 4500 Cl-, 23 <sup>rd</sup> Ed.2017
10	Calcium (as Ca)	3.96	mg/L	<75	IS 3025 (Part 40)
11	Magnesium (as Mg)	1.87	mg/L	<30	IS 3025 (Part 46)
12	Iron (as Fe)	<0.05	mg/L	<0.3	APHA 3111, 23 <sup>rd</sup> Ed.2017
13	Total Coliform	<2	MPN/100ml	<2	IS 1622:1981
14	E.coli.	<2	MPN/100m	<2	IS 1622:1981

#### Remark(s):

- > The above water sample is Comply with required limit as per 10500:2012.
- > For Total Coliform & E.coli. <2 can be consider as Zero [ Refer IS:1622 (R.A.1996), Table No.-4].



Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)

Page 01 of 01

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

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

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



## TEST REPORT

Report No:	EFEL/PRO/2024/09/825	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	10/09/2024	Sampling duration	Spot Time
Sampling done by	Client	Sampling Location	Near Main Gate

## Noise Monitoring Report

Timing	Result dB(A)	Timing	Result dB(A)	Unit	CPCB Standards dB(A)
06.00	55.5	18.00	50.6	dB(A)	55/45
07.00	53.3	19.00	52.0	dB(A)	
08.00	51.3	20.00	48.5	dB(A)	
09.00	51.1	21.00	46.0	dB(A)	
10.00	52.4	22.00	50.4	dB(A)	
11.00	50.0	23.00	42.3	dB(A)	
12.00	54.5	24.00	43.4	dB(A)	
13.00	51.4	01.00	45.5	dB(A)	
14.00	53.5	02.00	44.3	dB(A)	
15.00	53.0	03.00	46.9	dB(A)	
16.00	51.5	04.00	44.2	dB(A)	
17.00	54.5	05.00	46.0	dB(A)	
Day Time Leq	52.6				
Night Time Leq	46.6				

### Remark-

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -55/45 dB.



*Shelar*

Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)

Page 01 of 01

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

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

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





**TEST REPORT**

Report No:	EFEL/PRO/2024/09/826	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	10/09/2024	Sampling duration	Spot Time
Sampling done by	Client	Sampling Location	Near Back Side Gate

**Noise Monitoring Report**

Timing	Result dB(A)	Timing	Result dB(A)	Unit	CPCB Standards dB(A)	
06.00	53.2	18.00	49.6	dB(A)	55/45	
07.00	50.2	19.00	42.4	dB(A)		
08.00	53.8	20.00	41.4	dB(A)		
09.00	52.4	21.00	42.5	dB(A)		
10.00	53.6	22.00	44.1	dB(A)		
11.00	51.1	23.00	43.6	dB(A)		
12.00	51.4	24.00	43.1	dB(A)		
13.00	51.9	01.00	41.1	dB(A)		
14.00	52.7	02.00	41.5	dB(A)		
15.00	49.3	03.00	40.7	dB(A)		
16.00	50.9	04.00	39.9	dB(A)		
17.00	52.3	05.00	41.4	dB(A)		
Day Time Leq	52.2					
Night Time Leq	42.1					

**Remark-**

- All above Noise level results are within Central Pollution Control Board Standards limit.
- Day/Night -55/45dB.



*(Signature)*

Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)





## TEST REPORT

Report No:	EFEL/PRO/2024/09/827	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Soil	Sample Description	Soil
Date of Sampling	10/09/2024	Sampling Time	15:20 PM
Sampling Location	Landscape area	Sampling Procedure	--
Sampling done by	Client	Sample Quantity	02 kg
Start Date of Analysis	11/09/2024	End Date of Analysis	16/09/2024

### Results

Sr. No.	Parameters	Results	Unit(s)	Methods
1	Soil Texture			Manual Of Soil Testing
	a) Sand	26	%	
	b) Silt	28	%	
	c) Clay	46	%	
	A. Soil type	Silty clay	-	
2	pH at 25°C	7.52	--	IS 2720(Part 26) 1987
3	EC at 25°C	987	µS/cm	IS 14767 : 2000
4	Moisture Content	6.5	%	Manual Of Soil Testing
5	Organic Matter	4.9	%	IS 2720(Part 22) 1972
6	Cation Exchange Capacity	3.5	meq/100g	Manual Of Soil Testing
7	Total Soluble Sulphate	50.6	mg/Kg	Manual Of Soil Testing
8	Available Phosphorus	13.3	mg/Kg	Manual Of Soil Testing
9	Available Nitrogen	3.9	mg/Kg	Manual Of Soil Testing
10	Water Holding	52.5	%	Manual Of Soil Testing
11	Calcium as (Ca)	41.0	mg/Kg	Manual Of Soil Testing
12	Magnesium as (Mg)	17.6	mg/Kg	Manual Of Soil Testing
13	Lead (as Pb)	<0.01	mg/Kg	Manual Of Soil Testing
14	Copper (as Cu)	<0.05	mg/Kg	Manual Of Soil Testing
15	Zinc (as Zn)	0.9	mg/Kg	Manual Of Soil Testing
16	Cadmium (as Cd)	<0.01	mg/Kg	Manual Of Soil Testing
17	Iron (as Fe)	6.2	mg/Kg	Manual Of Soil Testing
18	Manganese (as Mn)	0.63	mg/Kg	Manual Of Soil Testing



*Mahesh*  
Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)

Page 01 of 01

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

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

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



**TEST REPORT**

Report No:	EFEL/PRO/2024/09/828	Issue Date	16/09/2024
Name and Address of Customer	"Sun Crest" by "M/s. Jindal Mittal Infrastructure" at "S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune"		
Sample Name	Source Emission	Sample Description	Stack Material : MS
Date of Sampling	10/09/2024		Stack Height : 3.0 M
Sampling Location	DG Set No-200 KVA		Stack Type : Round
Sampling done by	Client	Sampling duration	30 Min
Sample Quantity	--	Sampling Procedure	CPCB Guideline on methodologies for source emission monitoring
Start Date of Analysis	11/09/2024	End Date of Analysis	16/09/2024

**Results**

Sr. No.	Parameters	Results	Unit(s)	Specifications (MPCB Consent)	Methods
1	Flue Gas Temperature	329	K		---
2	Differential Pressure	4.1	mm WG		
3	Velocity	6.97	M/s		
4	Dimensions of Stack	0.0762	Mtr.		
5	Stack Area	0.0045	M <sup>2</sup>		
6	Gas Volume	103.66	Nm <sup>3</sup> /Hr		
7	Particulate Matter	32.5	mg/Nm <sup>3</sup>	≤ 150	CPCB Guideline on methodologies for source emission monitoring
8	Sulphur Dioxide (SO <sub>2</sub> )	26.3	mg/Nm <sup>3</sup>	--	
9	Sulphur Dioxide (SO <sub>2</sub> )	0.065	Kg/day	--	
10	Nitrogen Oxide	17.8	mg/Nm <sup>3</sup>	--	

**Remark(s):**

➤ All above results are well within MPCB

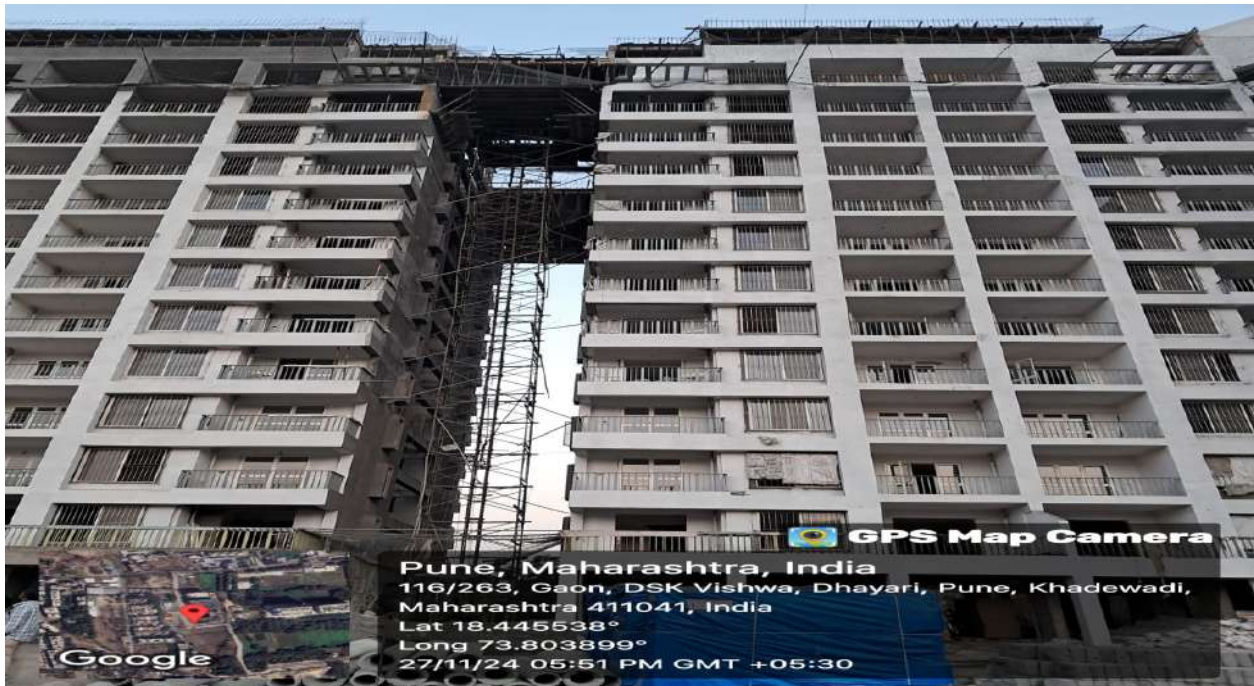


*(Signature)*

Authorized Signatory  
Mr. Mahesh Shelar  
(Managing Director)



# SITE PHOTOS





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

To,

The Director  
JINDAL MITTAL INFRASTRUCTURE  
Mittal House 2095 Sadashivpeth, Vijaya nagar colony, Nilayam Theatre  
Chowk, Pune -411030

**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/INFRA2/438416/2023 dated 02 Aug 2023. The particulars of the  
environmental clearance granted to the project are as below.

1. EC Identification No.	EC24B038MH118258
2. File No.	SIA/MH/INFRA2/438416/2023
3. Project Type	Expansion
4. Category	B
5. Project/Activity including Schedule No.	8(a) Building and Construction projects
6. Name of Project	Construction Project Sun Crest at Dhayari by Jindal Mittal Infrastructure (Violation Category)
7. Name of Company/Organization	JINDAL MITTAL INFRASTRUCTURE
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: 03/01/2024

(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/INFRA2/438416/2023  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s.Jindal Mittal Infrastructure,  
S. No. 116/7 & 117/1A, Plot 1,  
Dhayari, Tal. Haveli, Pune.

**Subject** : Environmental Clearance for Construction Project Sun Crest at S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune by M/s.Jindal Mittal Infrastructure (Violation Category)

**Reference** : Application no. SIA/MH/INFRA2/438416/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 181<sup>st</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 under MoEF&CC OM dated 07.07.2021 (violation category) and recommend to SEIAA. Proposal then considered in 269<sup>th</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 1<sup>st</sup> November, 2023.

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

1	Proposal Number	SIA/MH/INFRA2/438416/2023	
2	Name of Project	Expansion cum Modernization of Construction Project "Sun Crest" at Dhayari by Jindal Mittal Infrastructure	
3	Project category	8a (B2)	
4	Type of Institution	Private	
5	Project Proponent	Name	Jindal Mittal Infrastructure
		Registered office address	"Mittal House", C.T.S.2095, Vijayanagar Colony, Nilayam theater chowk, Sadashiv Peth, Pune.
		Contact Number	(020)-66888888
	e-mail	mgsuncrest@gmail.com	
6	Consultant	EMP Consultant: Sneha Hi-Tech Products, Bangalore Pune as accredited consultants (vide accreditation no.: NABET/EIA/2124/RA 0235 valid till 15th February 2024)	
7	Applied for	EC Application under Violation Category	
8	Details of previous EC	Previous EC vide no. SEIAA-EC-0000002277 dated 24 <sup>th</sup> June 2020	



9	Location of the project	S. No. 116/7 & 117/1A, Plot 1, Dhayari, Tal. Haveli, Pune.				
10	Latitude and Longitude	Latitude: 18°45'27.25" N Longitude: 73°51'04.90" E				
11	Total Plot Area (m <sup>2</sup> )	8000.00				
12	Deductions (m <sup>2</sup> )	1200.00				
13	Net Plot area (m <sup>2</sup> )	6800.00				
14	Proposed FSI area (m <sup>2</sup> )	26688.00				
15	Proposed Non FSI area (m <sup>2</sup> )	15006.64				
16	Total BUA (m <sup>2</sup> )	42594.64				
17	TBUA (m <sup>2</sup> ) approved by Planning Authority till date	42556.31 SQM as per L.O.D approved from PMC vide zone no. 2/4891 dated 25.09.2023				
18	Ground coverage (sqm) & %	2223.72 SQM (32.70 %)				
19	Total Project Cost (Rs.)	95 Cr. (Estimated at this stage)				
20	CER as per MoEF & CC circular dated 01/05/2018	Activity	Location	Cost (Rs.)	Duration	
CER Activity will be done as and if required as directed by SEAC.						
21	<b>Details of Building Configuration:</b> <Please use following legends: Floor = F, Parking = Pk, Podium = Po, Stilt = St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>					
Previous EC/Existing Building			Proposed Configuration			Reason for Modification /Change
Bldg. Name	Configuration	Ht. (m)	Bldg. Name	Configuration	Ht. (m)	
A	B+LP+UP+11	37.30	A	B+LP+UP+12	39.15	Increase of one floor & No. of tenements on each floor
B	B+LP+UP+11	37.30	B	B+LP+UP+12	39.15	Increase of one floor & No. of tenements on each floor
Club house	G+1	7.3	--	--	--	--
22	Total No. of Tenements	288 tenements				
23	Water Budget	Dry Season (KLD)		Wet Season (KLD)		
		Fresh Water	130	Fresh Water	130	
		Recycled (Garden)	6	Recycled (Garden)	NA	
		Flushing	65	Flushing	65	

		Total	201	Total	195
		Wastewater generation	182	Wastewater generation	182
24	Water Storage Capacity for Firefighting / UGT	UGWT : Domestic tank - 226 KL, Flushing tank 64.8 KL, Fire tank -150 KL, OHT: Domestic tank - 129 KL, Flushing tank-64.8 KL, Fire tank- 40 KL/building			
25	Source of water	Pune Municipal Corporation			
26	Rainwater Harvesting (RWH)	Level of the Ground Water	Summer Season – 18.00 m. to 22.50 m. BGL. (20.25 m. BGL Average) Rainy Season – 5.00 m. to 11.50 BGL. (8.25 m. BGL Average) Winter Season – 11.50 m. to 17.00 m. BGL. (14.25 m. BGL Average)		
		Size and no of RWH tank(s) and Quantity:	NA. As no tank is proposed		
		Quantity and size of recharge pits:	Total 3 pits. Size of 1 pits (For Roof Top) - 1.50 m X 2.0 m X 1.25 m Size of 2 pit (For Surface Run Off)- 1.50 m X 2.0 m X 1.25 m		
		Details of UGT tanks if any.	As per point no. 24.		
27	Sewage and Waste water	Sewage Generation (KLD)	182 KLD		
		STP technology	MBBR		
		Capacity of STP (KLD)	200 KLD		
28.	Solid Waste Management during construction phase	Type	Quantity	Treatment / Disposal	
		Dry Waste	60 Kg/d	Through authorized vendor	
		Wet waste	30 Kg/d	Organic waste composter	
		Construction waste	1% of raw material	For filling on same site	
29.	Solid waste Management during Operation phase	Type	Quantity	Treatment / Disposal	
		Dry Waste Kg/day	300	Through authorized vendor	
		Wet waste	450	Organic waste	

		Kg/day		composter
		Hazardous waste	NA	NA
		E- waste Kg/year	720	Through authorized vendor
		STP sludge Kg/day	40	Organic waste composter
30.	Green Belt Development	Total RG area provided (m <sup>2</sup> )		800
		Existing trees on plot		--
		Number of trees to be planted		87
		Number of trees to be cut		--
		Number of trees to be transplanted		--
31.	Power requirement	Source of power supply		MSEDCL
		During Construction Phase (Demand Load)		45 kW
		During Operation phase (Connected load)		1395 kW
		During Operation phase (Demand load)		621 kW
		Transformer		630 KVA x 1 No. 315 KVA x 1 No.
		DG set		125 KVA x 1 Nos.
		Fuel Used		Diesel
32.	Details of Energy Savings	Details		Savings (%)
		Solar water heating & PV panels		15.45 (%)
		Using Energy Conventional Measures		22.03 (%)
33	Environmental Management plan budget during construction phase	Type	Details	
		Capital	Erosion control, Site Safety, Site Sanitation, Disinfection & Health check up, Environmental Monitoring	
				Cost (Lakh)
				9.0



			O & M cost	Erosion control Site Safety, Site Sanitation, Disinfection & Health check up Environmental Monitoring	2.0	
34	Environmental Management plan budget during construction phase	Component	Details		Capital Cost (Lakh)	O & M Cost (Lakh)
		Sewage Treatment	Installation of STP		65.0	12.0
		RWH	Bore holes and pits		5.0	1.00
		Storm Water	Network up to final disposal point		4.0	1.00
		Solid waste	OWC Machine		11.0	5.0
		Landscape	--		15.0	3.0
		Energy Saving	--		50.0	3.0
		Environmental Monitoring	Monitoring and analysis of air, water, soil & noise		2.0	3.0
		Disaster Management plan	Fire Fighting System	83.0	7.0	
		Total		235.0	35.0	
35	Traffic Management	Type	Required as per UDCPR	Provided	Area of parking provided (m <sup>2</sup> )	
		4-Wheeler	151	300	3750	
		2-Wheeler	756	126	252	
36	Details of Court cases/ litigations w.r.t. the project and project location if any	Project proponent states that there is no pending litigation against project.				

3. Proposal an expansion of existing construction project under violation category. PP has obtained earlier EC vide SEIAA-EC-0000002277 dated 24th June 2020. Proposal has been considered by SEIAA in its 269<sup>th</sup> (Day-1) meeting held on 1<sup>st</sup> November, 2023. and decided to accord Environment Clearance under violation category as per MoEF&CC OM dated 07.07.2021 with damage assessment value of Rs.1,31,22,801.48 /-and Penalty of Rs. 18,03,898.30 /-.Now, PP submitted the Bank Guarantee of Rs.1,31,22,801.48 /-and Penalty of Rs. 18,03,898.30 /- to Maharashtra Pollution Control Board and submitted the acknowledgment vide email dated 15.12.2023. SEIAA decided to grant 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. The Committee noted that:
  - (a) As per the Office Memorandum issued by Ministry of Environment Forest and Climate Change vide orders no F.No.22-21/2020-IA.III Dated 7<sup>th</sup> July 2021, The penalty cost is arrived at ₹ 18,03,898.30 /- (Considering sue moto declaration).
  - (b) As per format given in SEIAA Circular, the Damage Assessment value is arrived at ₹ 1,31,22,801.48 /-.
2. PP to submit Certified Compliance Report (CCR), from Regional Office, MoEFCC, Nagpur.
3. PP to incorporate fruit bearing trees in the green belt development plan.
4. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021. Also, PP to ensure that the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

**B. SEIAA Conditions:**

1. PP to submit Bank Guarantee of Rs. 1,31,22,801.48 /- towards effective implementation of remediation plan and Natural and Community Resource augmentation Plan. PP to implement remediation plan and Natural and Community Resource augmentation Plan within 6 months from grant of this Environment Clearance. PP also to submit penalty of Rs. 18,03,898.30 /-.
2. Maharashtra Pollution Control Board to ensure that action has been initiated against the PP under the Section 15 (read with Section 19) of Environment (Protection) Act, 1986 for violation provisions of EIA notification, 2006.
3. PP has provided mandatory RG area of 680. m2 on mother earth without any construction. Local planning authority to ensure the compliance of the same.
4. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass layers of suitable types & strength to increase the water permeable areas as well as to allow effective fire tender movement.
5. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
6. 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.
7. SEIAA after deliberation decided to grant EC for-FSI-26676.86 m2, Non FSI-15879.45 m2, total BUA- 42556.31 m2. (Plan approval No-Zone-1/4891, dated-25.09.2023) (Restricted as per approval)

**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

- XII. 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.
- XIII. 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, Pune
6. Commissioner, Pune Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Pune.

# MAHARASHTRA POLLUTION CONTROL BOARD

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



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

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000186576/CE/2402000305

Date: 05/02/2024

To,  
M/s. Jindal Mittal Infrastructure "Sun  
Crest", S. No. 116/7 & 117/1A, Plot No. 1,  
Dhayari, Tal. Haveli, Dist. Pune.



## Sub: Consent to Establish for Expansion in Residential Construction Project Granted Under Red Category

Ref: Your application No. MPCB-CONSENT-0000186576 dtd. 13/11/2023.

Your application NO. MPCB-CONSENT-0000186576

For: Grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
- The capital investment of the project is Rs.95.00 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for Residential Construction Project named as M/s. Jindal Mittal Infrastructure "Sun Crest", S. No. 116/7 & 117/1A, Plot No. 1, Dhayari, Tal. Haveli, Dist. Pune on Total Plot Area of Total plot area 8000 Sq Mtrs for construction BUA of 42556.31 Sq Mtrs as per EC granted dated including utilities and services.**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Consent to Establish dtd. 13/01/2021	6800.00	28534.79
2	Environmental Clearance dtd. 24/06/2020	6800.00	28535.00
3	Expansion EC dtd. 03/01/2024	8000.00	42556.31

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA

<b>Sr No</b>	<b>Description</b>	<b>Permitted</b>	<b>Standards to</b>	<b>Disposal</b>
2.	Domestic effluent	182	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

<b>Stack No.</b>	<b>Description of stack / source</b>	<b>Number of Stack</b>	<b>Standards to be achieved</b>
S-1	DG Set (125 KVA)	1	As per Schedule -II

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

<b>Sr No</b>	<b>Type Of Waste</b>	<b>Quantity &amp; UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	E-WASTE	720 Kg/Annum	Segregation	Handed over to Authorized Vendor
2	DRY WASTE	300 Kg/Day	Segregation	Authorized vendor
3	WET WASTE	450 Kg/Day	OWC	Use as Manure
4	STP SLUDGE	40 Kg/Day	NA	Use as Manure

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

<b>Sr No</b>	<b>Category No.</b>	<b>Quantity</b>	<b>UoM</b>	<b>Treatment</b>	<b>Disposal</b>
1	5.1 Used or spent oil	10	Ltr/A	NA	Authorized Reprocessors

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
11. 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.
12. The project proponent shall make provision of charging of electric vehicles in at least 30 % of total available parking area.
13. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
14. The Project Proponent shall comply with the Environmental Clearance obtained vide No. SIA/MH/INFRA2/438416/2023 dtd. 03/01/2024 for construction project having total plot area of 8000 Sqm and total construction BUA of 42556.31 Sqm as per specific condition of EC.
15. This Consent is issued with the overriding effect on earlier Consent to Establish granted by Board dtd. 13/01/2021.



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

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	125000.00	MPCB-DR-22528	13/11/2023	RTGS

**Copy to:**

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



## SCHEDULE-I

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

- 1) A] As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **200 CMD for treatment of domestic effluent of 182 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

<b>Sr. No.</b>	<b>Purpose for water consumed</b>	<b>Water consumption quantity (CMD)</b>
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	200.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

## **SCHEDULE-II**

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

- 1) **As per your application, you have proposed to provide the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-**

<b>Stack No.</b>	<b>Source</b>	<b>APC System provided/proposed</b>	<b>Stack Height(in mtr)</b>	<b>Type of Fuel</b>	<b>Sulphur Content(in %)</b>	<b>Pollutant</b>	<b>Standard</b>
S-1	DG Set (125 KVA)	Acoustic Enclosure	4.00	HSD 23.2 Ltr/Hr	1	SO <sub>2</sub>	12 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm <sup>3</sup>
-------------------------	---------------	------------------------

- 3) The Applicant shall 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.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - The toilet shall be provided with exhaust system connected to chimney through ducting.
  - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

### SCHEDULE-III

#### Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C2E (E)	Rs. 10 Lakhs	15 Days	Compliance of Consent & EC conditions	Upto Commissioning of Unit	Upto Commissioning of Unit

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.  
# Existing BG obtained for above purpose if any may be extended for period of validity as above.

#### BG Forfeiture History

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

#### BG Return details

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



## SCHEDULE-IV

### Conditions during construction phase

<b>A</b>	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
<b>B</b>	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
<b>C</b>	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.

### General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.



- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

---

This certificate is digitally & electronically signed.

---





कार्यकारी अभियंता कार्यालय  
मलनि:सारण देखभाल व दुरुस्ती  
पुणे महानगरपालिका  
जावक क्र.: - 2000  
दिनांक :- 24/2/2022

प्रति,  
मे.जिंदल मित्तल इन्फ्रास्ट्रक्चर तर्फे  
भागीदार श्री.नीरज नरेश मित्तल  
२०९५, सदाशिव पेठ, विजयानगर कॉलनी,  
निलायम थेटर चौक,  
पुणे-४११०३०

विषय : मौजे आंबेगाव बु.येथील नवीन स.नं.११६/७/२/प्लॉट/१ व ११६/७/५/ओपन स्पेस/१ जुना प्लॉट  
नं.१ स.नं.११६/७ व ११७/१अ), या मिळकती मधील नियोजित बांधकामासाठी इनव्हायरमेंटल  
क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला देणे बाबत.

संदर्भ : १) केंद्रीय पर्यावरण व वन मंत्रालय नवि दिल्ली यांचेकडील अधिसूचना दि.१४/०९/२००६

२) मे.जिंदल मित्तल इन्फ्रास्ट्रक्चर तर्फे भागीदार श्री.नीरज नरेश मित्तल यांचा खात्याकडील प्रस्ताव  
आ.क्र.१९३२ दि.११/०१/२०२२.

३) मा.अधिक्षक अभियंता, मलनि:सारण देखभाल दुरुस्ती विभाग यांची प्रशासकीय मान्यता  
ठ.क्र.मलनि/EC/५५/२२ दि.२४/०२/२०२२.

विषयांकित मिळकती साठी संदर्भ क्र.१ अन्वयेच्या अधिसूचनेनुसार मलनि:सारण देखभाल दुरुस्ती  
विभागाकडील इनव्हायरमेंटल क्लियरन्ससाठी प्रोव्हीजनल दाखला घेणे आवश्यक आहे. त्यानुसार विषयांकित  
मिळकतीकरीता इनव्हायरमेंटल क्लियरन्ससाठी ड्रेनेज विभागाकडून प्रोव्हीजनल दाखला मिळणेकरीता वरील  
संदर्भान्वये मे.जिंदल मित्तल इन्फ्रास्ट्रक्चर तर्फे भागीदार श्री.नीरज नरेश मित्तल यांनी प्रस्ताव दाखल केला असून  
प्रस्तावा सोबत बांधकामाचे प्रस्तावित नकाशे, आपल्या खात्यामार्फत पुर्वी देण्यात आलेला इनव्हायरमेंटल  
क्लियरन्ससाठी प्रोव्हीजनल दाखला अभिप्रायाची प्रत, इत्यादी कागदपत्रे दाखल केलेली आहे. प्रस्तावाची छाननी  
केली असता त्यामध्ये खालील बाबी नमुद केलेल्या आहेत.

- |    |  |   |   |
|----|--|---|---|
| १  | मिळकतीचे क्षेत्रफळ   | - | ८०००.०० चौ.मी.  |
| २  | बिल्टअप ऐरिया (एफ.एस्.आय + नॉन एफ.एस्.आय)                                | - | १६६६८.८६ चौ.मी. + २५७६६.६२ चौ.मी.<br>= ४२४३५.४८ चौ.मी.  |
| ३  | इमारतीची संख्या आणि उंची   | - | इमारत-३ (विंग A, B, - ३९.१५ मी.)<br>क्लब हाऊस - ६.२ मी  |
| ४  | निवासी सदनिका संख्या   | - | २८८   |
| ५  | ऑफिस संख्या/व्यापारी गाळे  | - | -   |
| ६  | मान्य नकाशा प्रत   | - | -   |
| ७  | जा.क्र.CC/ दि.   | - | -   |
| ८  | आवश्यक पाणी पुरवठा   | - | निवासी वापराकरीता १९५.०७५ KLD   |
| ९  | तयार होणारे मैलापाणी   | - | निवासी वापराकरीता १६५.८९ KLD  |
| १० | सिवरेज टिंटमेंट प्लॉटची आवश्यक क्षमता                                    | - | निवासी वापराकरीता १६५.८९ KLD  |
| ११ | सिवरेज टिंटमेंट प्लॉटची प्रस्तावित क्षमता                                | - | निवासी वापराकरीता २००.०० KLD  |
| १२ | एस.टी.पी डिझाईन ची ड्राईंग व अहवाल                                       | - | सोबत जोडला आहे.   |
| १३ | मंजूर/प्रस्तावित नकाशात एस.टी.पी दर्शविलेला आहे का? असल्यास मोजमापे      | - | लायसन्स आर्किटेक्ट यांनी सादर केलेल्या प्रस्तावित नकाशात दर्शविला आहे.  |
| १४ | पाण्याचा पुर्णवापर करण्याच्या उपाययोजना                                  | - | गार्डन, फ्लशिंग व इत्यादी   |
| १५ | जागेवर एस.टी.पी. च्या अनुषंगाने सुरक्षेच्या दृष्टीने केलेल्या उपाय योजना | - | नियोजित एस.टी.पी चे सुरक्षिततेच्या दृष्टीकोणातून एस.टी.पी चे क्षेत्र लगतच्या बांधकामापासून स्वतंत्र ठेवण्यासाठी आवश्यक भिंत/गेट इ.बांधकाम करणे विकसकावर बंधनकारक राहिल. |



मा.अधिक्षक अभियंता मलनिःसारण विभाग यांची संदर्भ क्र.३ अन्वये खालील अटीस अधिन राहून नियोजित बांधकामासाठी ड्रेनेज विभागाचा अंतरिम पर्यावरण ना हरकत दाखला (प्रव्हिजनल NOC) देणेस हरकत नाही.

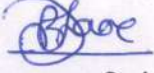
- १) विषयांकित मिळकती मधील इमारतीतील बेसमेंट चे कनेक्शन व एस.टी.पी चे कनेक्शन पुणे महानगरपालिकेच्या ड्रेनेज लाईन यास जोडू नये.
- २) एकुण बांधकाम क्षेत्र (FSI+NON FSI) ४२४३५.४८ चौ.मी पर्यंत मर्यादीत ठेवावे तथापी अर्जदाराने सादर केलेल्या संकल्पनात्मक नकाशात कोणताही फेरबदल केल्यास अर्जदाराने सुधारीत अर्ज सादर करणे बंधनकारक राहिल.
- ३) नैसर्गिक निचरा व्यवस्थेमध्ये बदल करता येणार नाही. व पानथळ जागेत कोणतेही बांधकाम करता येणार नाही.
- ४) पाणी कार्यक्षम उपकरणांचा वापर करणे आवश्यक राहिल किमान एक रिचार्ज प्रति ५००० चौ.मी बांधकाम क्षेत्रासाठी नियोजित करणे आवश्यक राहिल. व पावसाच्या पाण्याचा रिचार्ज उथळ सच्छिद्र पर्यंतच मर्यादीत ठेवावे लागेल पाणी रिचार्ज करणे शक्य नसल्यास पावसाच्या पाण्याची साठवण टाकी करावी लागेल तसेच भुजल उपसाकरीता सक्षम अधिकाऱ्याकडून परवानगी घ्यावी लागेल.
- ५) आला व सुख्या कचऱ्या करीता सदर जागेत स्वतंत्र कंटेनर ची सोय करून सुखा कचरा अधिकृत विक्रेत्याला द्यावा लागेल. विघटन होणाऱ्या आला कचऱ्यासाठी गांडूळ खत प्रकल्प अर्जदार/विकसक/जमिन मालक यांनी स्वखर्चाने करावयाचा आहे.
- ६) Solid Waste (Management) rules 2016 e-waste (Management) rules 2016 & Plastic waste (Management) rules 2016 च्या तरतुदचे पालन करावे लागेल.
- ७) सार्वजनिक स्वच्छता व आरोग्य उपविधी २०१७ मधील सर्व अटी विकसकांवर बंधनकारक राहतील.
- ८) पर्यावरण विभाग व महाराष्ट्र पोल्युशन कन्ट्रोल बोर्ड यांचेकडील एस.टी.पी बाबत कन्सेंट ट ऑपरेट लेटर इ. प्राप्त करण्याची जबाबदारी इतर सर्व अटी विकसकावर बंधनकारक राहतील.
- ९) निवास+ व्यापारी वापराकरीता २५०.०० KLD के.एल.डी प्रति दिन क्षमतेचा रहिवासी सांडपाणी प्रक्रिया यंत्रणा (Sewage Treatment Plant) बसवावा लागेल व सांडपाणी यंत्रणेमधून निघणाऱ्या गाळाची विल्हेवाट Central Public Health And Environmental Engineering Organisation (C.P.H.B.E.O.) च्या नियमावली प्रमाणे करावी लागेल.
- १०) प्रक्रिया केलेल्या सांडपाण्याचा वापर फ्लशिंग आणि लॅन्डस्केपिंग साठी करावा लागेल तसेच अतिरिक्त सांडपाण्याची विल्हेवाट सेंट्रल पोल्युशन कन्ट्रोल बोर्ड (C.P.C.B) नियमावली प्रमाणे करावी लागेल.
- ११) Energy Conservation Building code (E.C.B.C.) च्या तरतुदीचे पालन करावे लागेल व सामान्य क्षेत्रामध्ये L.E.D दिवे लावावे लागतील.
- १२) सौर उर्जेवर पाणी तापविण्यासाठी ची यंत्रणा अर्जदार/विकसक/जमिनमालक यांनी इमारतीचे वापरापुर्वी स्वखर्चाने करावयाची आहे.
- १३) बांधकामातील वेस्टेजची व्यवस्था व विल्हेवाट लावण्यासाठी Construction and demolition Waste rules 2016 चे पालन करावे लागेल व जमीनीवरील मातीचा जास्तीत जास्त पुर्नवापर करावा लागेल.
- १४) पर्यावरण अनुकूल असलेले बांधकाम साहित्य वापरावे लागेल.
- १५) D.G Set चा exhaust pipe C.P.C.B च्या नियमावलीनुसार करावा लागेल.
- १६) विषयांकित मिळकतीच्या जमिनीच्या क्षेत्रफळानुसार पुणे महानगरपालिकेच्या मान्य धोरणानुसार आवश्यक झाडे/वृक्ष लागवड करणे व त्याची जोपसना करणे अर्जदार/विकसक/जमिनमालक यांचेवर ते बंधनकारक राहिल.
- १७) बांधकाम कामगारांकरीता पिण्याचे पाणी व स्वच्छता विषयक सुविधा देणे बंधनकारक राहिल.
- १८) पर्यावरणाच्या नियमावलीचे उल्लंघन केल्यास Environment (Protection) Act 1986 च्या कलमान्वये अर्जदार यांचेवर कायदेशीर कारवाई केली जाईल.
- १९) विषयांकित मिळकती मधील नियोजित इमारतीचे बांधकाम मंजूर नकाशा नुसार पुर्ण झाले नंतर संबंधित क्षेत्रिय कार्यालयाकडे एस.टी.पी चा नाहारकत प्रमाणपत्रा करीता प्रस्ताव दाखल केल्यानंतर भविष्यात म.न.पा.चे तत्कालीन धोरणानुसार व नियमानुसार योग्य ती पुर्तता केल्यानंतर एस.टी.पी साठी अंतिम



नाहारकत दाखला मिळणेकामी स्वतंत्र पुणे संबधित क्षेत्रिय कार्यालयाकडे मंजूरी घेणे विकसाकावर बंधनकारक राहिल.

२०) अर्जदार यांनी सादर केलेली कोणतीही माहिती अथवा कागदपत्रे हि चुकीची/ दिशाभुल करणारी अढळल्यास प्रस्तुतची एव्हायरमेंटल क्लियरन्सकरीता दिलेला प्रोव्हिजनल दाखला रद्द करण्यात येईल.

तरी मौजे आंबेगाव बु.येथील नवीन स.नं.११६/७/२/प्लॉट/१ व ११६/७/५/ओपन स्पेस/१ जुना प्लॉट नं.१ स.नं.११६/७ व ११७/१अ), या मिळकती मधील नियोजित बांधकामासाठी वरील क्र.१ ते २० या अटींवर इनव्हायरमेंटल क्लियरन्सकरीता ड्रेनेज विभागाकडून प्रोव्हिजनल दाखला संबधित विकसकास देणे करीता मा.अधिक्षक अभियंता, मलनि:सारण विभाग यांची ठ.क्र.मलनि/EC/५६/२२ दि.२४/०२/२०२२ अन्वये मान्यता मिळालेली असून त्यानुसार सदरचा दाखला आपणास देण्यात येत आहे.



शाखा अभियंता

मलनि:सारण देखभाल व दुरुस्ती  
पुणे महानगरपालिका



उप अभियंता

मलनि:सारण देखभाल व दुरुस्ती  
पुणे महानगरपालिका



कार्यकारी अभियंता

मलनि:सारण देखभाल व दुरुस्ती  
पुणे महानगरपालिका





स्वारगेट पाणी पुरवठा विभाग

पुणे महानगरपालिका, पुणे

जावक क्र. ६११५

दिनांक :- १४/०२/२०२२

प्रती,  
मे नरेश रामचंद्र मित्तल  
स.नं. ११६/७ व ११७/१अ प्लॉट नं.-१  
धायरी पुणे.

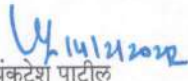
विषय - स.नं. ११६/७ व ११७/१अ प्लॉट नं.१ धायरी येथील प्रकल्पासाठी पर्यावरण ना-हरकत प्रमाणपत्रासाठी पाणीपुरवठा विभागाचे अभिप्राय बाबत.

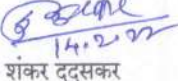
संदर्भ :- १) मे. नरेश रामचंद्र मित्तल यांनी दाखल केलला प्रस्ताव आ. क्र. ५०११ दि. १०/०१/२०२२.


संदर्भांकित प्रकल्पास पर्यावरण ना हरकत प्रमाणपत्र मिळणेसाठी पाणीपुरवठा विभागाचे ना हरकत दाखल्याची मागणी आपण केली आहे. विषयांकित मिळकतीची जागा व प्रस्तावाची स्कुटीनी केली असता एकुण प्लॉट चे क्षेत्र ८००६.०५ चौ. मी. आहे. व प्रतिदिन अंदाजे ३,७७,००० लिटर प्रतिदिन पाण्याची मागणी आहे. त्या अनुषंगाने खालील १ ते १५ अटींचे अधीन राहून पाणीपुरवठा विभागाचे ना हरकत दाखला देण्यात आहे.

- १) विषयांकित मिळकतीवरील प्रकल्पास भोगवटा पत्र प्राप्त झाल्यानंतर भोगवटा असणाऱ्या गाळ्यांचे प्रमाणात पाणीपुरवठा करणेकरिता नळजोड प्रस्ताव सादर करणार.
- २) विकसक स्वखर्चाने मनपाचे सुचनेनुसार जलवाहिनी विकसित करणार.
- ३) एस. टी. पी. बाबत स्वतंत्र माहिती खात्यास सादर करणार व त्याद्वारे पुर्नवापर होणाऱ्या पाण्याबाबतचा सविस्तर तपशिल देणार .
- ४) जागेवर बांधकाम चालू करणेपूर्वी मिळकतीमधील मनपाच्या नळजोडावरील थकबाकी भरून सदर नळजोड बंद करणार
- ५) इमारतीचे पिण्याचे पाणी, वापराचे पाणी व फ्लशिंगचे पाणी व निवासी, बिगर निवासी इत्यादी कारणासाठी स्वतंत्र पाण्याच्या टाक्यांची व्यवस्था करणार.
- ६) इमारती अंतर्गत पाणी वितरणासाठी प्रत्येक सदनिकेकरिता स्वतंत्र व एकच नळजोड देण्यात येवून त्यावर प्रत्येक सदनिकेसाठी स्वतंत्र मीटर बसविण्यात यावा. त्याचे सोसायटी अंतर्गत बिलिंगसाठी योग्य ती प्रणाली तयार करून संबंधित सोसायटी, प्रत्येक सदनिकेकरिता देणार.
- ७) सदर प्रकल्पाकरिता पाण्याचे उपलब्धतेनुसार होणारा पाणीपुरवठा वगळता जादा पाण्याची व्यवस्था विकसक स्वतः करणार
- ८) अंतर्गत वापरण्यात येणाऱ्या फिटींग्ज डिसार्ज ५ लिटर प्रति मिनटापेक्षा कमी ठेवणार
- ९) सर्व कामे सक्षम कन्सलटंट यांचेकडून डिझाईन करून त्यांचे सुपरव्हिजन अंतर्गत पुर्ण करणार
- १०) निवासी व हॉस्पिटल, शैक्षणिक व इतर इमारतीच्या पाणी वापरासाठी स्वतंत्र पाण्याची टाकी बांधणार.
- ११) तत्कालीन पाण्याच्या परीस्थितीनुसार मनपाकडील नियमानुसार व धोरणानुसार यापुढील कार्यवाही तत्कालीन वेळी निश्चित करण्यात येईल.
- १२) प्रस्तुत मिळकतीचा लेआऊट म.न.पा. सँक्शन झाल्यानंतर सी.सी.ची. एक प्रत व लेआऊटची एक प्रत खात्यास सादर करावी लागेल. मीटर विभागाचा ना हरकत दाखला मागणेपूर्वी वॉटर लाईन डेव्हलपमेंट शुल्क म.न.पा. कोषागारात भरणार किंवा वॉटर लाईन डेव्हलपमेंट करून देणार.
- १३) बांधकाम विभागाकडील नियोजित मान्य होणाऱ्या लेआऊटच्या नकाशानुसार नविन नळजोड मागणे पूर्वी करून जलसंवर्धना करिता नियोजित इमारतीमध्ये पर्जन्य जलाचे पुर्नःभरण यंत्रणा बसविणार.
- १४) मिळकतीस भोगवटा पत्र प्राप्त झाल्यानंतर व तसा प्रस्ताव खात्याकडे प्राप्त झाल्यानंतर भोगवटा पत्राच्या सदनिकांच्या प्रमाणात त्या वेळेच्या प्राप्त धोरणानुसार पाणीपुरवठा उपलब्ध केला जाईल.
- १५) सदर प्रकरणी पाणीपुरवठा सुरु न झाल्यास किंवा अपुऱ्या पाणीपुरवठ्याबाबत विकसक यांनी खात्याकडे सादर केलेल्या दि-११/०१/२०२२ च्या नोटलाईज हमी मे श्रीनिवास लक्ष्मण रासकोंडा संबंधित विकसक यांचेवर बंधनकारक राहिल.

कळावे.

  
व्यंकटेश पाटील  
कनिष्ठ अभियंता  
स्वारगेट पाणीपुरवठा विभाग  
पुणे महानगरपालिका

  
शंकर दुदुसकर  
उप अभियंता  
स्वारगेट पाणीपुरवठा विभाग  
पुणे महानगरपालिका

  
अशित जाधव  
कार्यकारी अभियंता क्र.१  
स्वारगेट पाणीपुरवठा विभाग  
पुणे महानगरपालिका



Date: 15<sup>th</sup> Mar 2022

To,  
**Jindal Mittal Infrastructure**  
"Mittal House" 2095, Sadashiv Peth, Vijaya Nagar Colony,  
Nilayam Theatre Chowk, Pune - 411030

Sub:- Facilitating Solid Waste Management at your Commercial/Residential **Sun Crest** situated at S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune.

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **300Kg/Day, E Waste—720Kg/Year**) from your registered project **Sun Crest** situated at S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 450Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided. All commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,


For **SWaCH Pune Seva Sahakari Sanstha Ltd**

Authorized Signatory

15<sup>th</sup> Mar 2022





महाराष्ट्र MAHARASHTRA

2021

BK 987521

अनुक्र. ४००३८८ दि. ११ MAR 2022 मु.शु.रकम. ५०००

दस्तावा प्रकार ..... Agreement

दस्त नोंदणी करणार आहेत का ? होय/नाही.

मिलकलीचे वर्णन .....

मुद्रांक विकत घेणाऱ्याचे नांव ..... सविता प्रविण गिरमे

पत्ता ..... २०१५, लक्ष्मि पेठ, पुणे

दुसऱ्या पक्षकाराचे नांव ..... Swachh time seva

हस्ते व्यक्तीचे नांव व पत्ता ..... सविता प्रविण गिरमे

मुद्रांक विकत घेणाऱ्याची सही ..... सविता प्रविण गिरमे

परवाना क्र. २२०१११६  
५७०/७२, घोरपडे पेठ, पुणे-४०



7 MAR 2022

S. Bhatnagar

प्रथम मुद्रांक लिपीक

कोषागार पुणे करिता

**AGREEMENT**

This Agreement ("Agreement") is entered into as on 12/03/ 2022

*NNMittal*





Between

**M/s. Jindal Mittal Infrastructure**, a registered Partnership Firm having its registered office at **"Mittal House" 2095, Sadashiv Peth, Vijaya Nagar Colony, Nilayam Theatre Chowk, Pune – 411030**, (herein after referred to as the **"Developer"**) **Party No.1**

AND

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

WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of **"SUN CREST"** situated at **S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune**, (herein after referred to as the **"said Site"**).

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of **non-bio-degradable waste (Quantity 300 Kg/Day, E waste – 720 Kg/Year)** resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.



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

M/s. Jindal Mittal Infrastructure

*NNMittal*

Through Neeraj Naresh Mittal

(Developer)

(Party No. 1)



SWaCH Cooperative,

*Shakuntala*  
*15.03.22*

Through

*Shakuntala*  
*Kokate*



(Party No. 2)

Date: 15<sup>th</sup> Mar 2022

To,  
**Jindal Mittal Infrastructure**  
"Mittal House" 2095, Sadashiv Peth, Vijaya Nagar Colony,  
Nilayam Theatre Chowk, Pune - 411030

Sub:- Facilitating Solid Waste Management at your Commercial/Residential **Sun Crest** situated at S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune.

Dear Sir,

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

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

We will facilitate the collection of segregated dry waste (recyclables & non-recyclables: **300Kg/Day, E Waste—720Kg/Year**) from your registered project **Sun Crest** situated at S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune through waste-picker members of SWaCH after completion of project.

Further, you have also confirmed that you have acquired the necessary equipment and infrastructure (**OWC: 450Kg/Day**) for management of wet waste at source. If necessary, we can assist in facilitating in-situ wet waste processing using existing infrastructure and equipment through waste-pickers within the premises of your registered project through such affiliates and subject to such terms and conditions as may be applicable. We ensure collection of E-waste from the site at a cost mutually decided. All commercial terms must be negotiated with waste-pickers prior to commencement of work.

Assuring you the best of our services.

Thanking You,


For **SWaCH Pune Seva Sahakari Sanstha Ltd**

Authorized Signatory

15<sup>th</sup> Mar 2022





महाराष्ट्र MAHARASHTRA

2021

BK 987521

अनुक्र. ४००३८ दि. ११ MAR 2022 मु.शु.रकम. ५००/-

दस्तावा प्रकार ..... Agreement

दस्त नोंदणी करणार आहेत का ? होय/नाही.

मिलकतीचे वर्णन .....

मुद्रांक विकत घेणाऱ्याचे नांव ..... श्री. सविता प्रविण गिरमे

पत्ता ..... २०१५, लक्ष्मी पेठ, पुणे

दुसऱ्या पक्षकाराचे नांव ..... Swachh time seva

हस्ते व्यक्तीचे नांव व पत्ता ..... श्री. सविता प्रविण गिरमे

मुद्रांक विकत घेणाऱ्याची सही ..... सौ. सविता प्रविण गिरमे

परवाना क्र. २२०१११६

५७०/७२, घोरपडे पेठ, पुणे-४०



०७ MAR 2022

S. Bhatnagar

प्रथम मुद्रांक लिपीक

कोषागार पुणे करिता

**AGREEMENT**

This Agreement ("Agreement") is entered into as on 12/03/ 2022

*NNMittal*





Between

**M/s. Jindal Mittal Infrastructure**, a registered Partnership Firm having its registered office at **"Mittal House" 2095, Sadashiv Peth, Vijaya Nagar Colony, Nilayam Theatre Chowk, Pune – 411030**, (herein after referred to as the **"Developer"**) **Party No.1**

AND

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

WHEREAS, the Developer/Party No.1 is developing/has developed a project under name and style of **"SUN CREST"** situated at **S. No. 116/7, 117/1A of Dhayari, Tal. Haveli, Pune**, (herein after referred to as the **"said Site"**).

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

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

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

NOW THIS AGREEMENT WITNESSETH HEREAFTER

1. The Party No. 2 hereby agrees to ensure the collection through waste-pickers of **non-bio-degradable waste (Quantity 300 Kg/Day, E waste – 720 Kg/Year)** resulting from the said Site, for a period of 12 (twelve) months from the date of execution hereof, for such user-fees which shall be mutually agreed upon at time of commencement of service with waste-pickers. We ensure collection of E-waste from the site at a cost mutually decided.
2. This agreement may be renewed for a subsequent term of 12 months or more by mutual consent in writing based on such consideration as may be agreed at the time of renewal. The parties may amend this agreement in writing.
3. In consideration of receiving services of waste-collection and waste-management, the Developer agrees to pay such user fees to waste-pickers as maybe finalized with them at time of commencement of services directly or through such facilitation mechanisms as may be mutually agreed. The Developer shall ensure the timely payment of user fees to waste-pickers and /or shall ensure that the person/ entity in charge of administration of the site shall make such timely payments in case of transfer of administration / ownership to a CHS, Apartment Condominium etc. The Developer may be substituted as party to this Agreement by such person/entity on mutual consent in writing upon transfer of rights / administration of the Site.
4. Notices: Any notice required or permitted to be given under this Agreement shall be in writing, shall be deemed duly given if delivered in person or if sent by registered Post, return receipt requested, on the address stated hereinabove.
5. It is agreed by and between the Parties that either party shall be entitled to terminate this agreement by giving 30 days written notice to the other party. However, the services received from waste-pickers, before the cancellation of this contract, shall be settled in monetary terms with them forthwith.
6. All disputes shall be referred to sole arbitration of the chief executive officer or director of the Party No. 2. Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996. Arbitration shall take place in Pune, Maharashtra, India in English.
7. This agreement is subject to Indian Laws and any dispute arising out of the same shall be referred to the courts of appropriate jurisdiction within the city limits of Pune (Maharashtra, India) only.



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

M/s. Jindal Mittal Infrastructure

*NNMittal*

Through Neeraj Naresh Mittal

(Developer)

(Party No. 1)



SWaCH Cooperative,

*Shakuntala*  
*15.03.22*

Through

*Shakuntala*  
*Kokate*



(Party No. 2)



# NCLAT Dismisses Kesoram's Appeal

**Suryash Kumar**

**New Delhi:** The National Company Law Appellate Tribunal (NCLAT) on Friday dismissed Kesoram Industries' appeal against the National Company Law Tribunal's Kolkata ruling that had rejected its claim of being a financial creditor of Birla Tyres.

The appellate tribunal held

that Kesoram had failed to prove that the transaction was a deposit of money or a loan from its account to Birla Tyres' account, and hence, "the adjudicating authority (NCLT, Kolkata) didn't commit any error in rejecting the application filed by the appellant".

BK Birla Group company Kesoram Industries had filed an application in NCLT, Kol-

kata, urging it to direct the resolution professional (RP) to consider it as a financial creditor of Birla Tyres. The RP had rejected Kesoram Industries' claim of ₹518.3 crore, which the company said was given to Birla Tyres as an inter-company loan.

The RP had rejected the cla-

im saying Kesoram had not provided any documents to substantiate the disbursement of the amount it claimed as an inter-company loan, "as well as no financial transaction recorded in corporate debtor's account that reflects any such transaction related to alleged inter-company loan was done".

[suryash.kumar@timesgroup.com](mailto:suryash.kumar@timesgroup.com)

**CIAL COCHIN INTERNATIONAL AIRPORT LTD.**  
**TENDER NOTICE** 06/01/2024  
 CIAL/COMMN/BDDS

Online Item rate E-tenders are invited from reputed agencies for the work mentioned below at Cochin International Airport, Nedumbassery.

Sl.No.	Name of Work	Estimated Amount (Rs.)	EMD (Rs.)	Completion Period
1.	SITC of Real Time X-Ray Viewing System (RTVS)	67.80 Lakhs + GST	2 Lakhs	12 weeks
2.	SITC of Non- Linear Junction Detector (NLJD)	14 Lakhs + GST	50,000/-	12 weeks

Interested firms may register themselves on the online E-Tendering portal <https://etenders.kerala.gov.in> and then download the Tender documents. For eligibility criteria and other details, visit our website [www.cial.acro](http://www.cial.acro)

Sd/-  
**MANAGING DIRECTOR**

**KERALA WATER AUTHORITY e-Tender Notice**  
**Tender No : E-Tender No 254,255,256/2023-24/SE/PHC/CHN**  
 JJM-1)WSS to Ramangalam, Marady and Pambakuda Emakulam District- WTP At Methipara 2) NELLIKUZHAY PT- Well cum Pump house ,WTP & Raw water pumping main-Pipeline Work. WSS to Sreemoolanagaram- Construction of Raw Water Well cum Pump House at Chowara,Erection of Pump sets,Construction of 20MLD WTP at Chowara, Erection of transformer-General Civil Work. EMD : Rs. 5,00,000/-, 2,00,000/-, 5,00,000/- Tender fee : Rs. 19518, 13010, 19518. Last Date for submitting Tender : 25-01-2024 03:00:pm. Phone : 0484-2360645. Website : [www.kwa.kerala.gov.in](http://www.kwa.kerala.gov.in) & [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in)  
 Sd/-Superintending Engineer,  
 PH Circle,Kochi  
 KWA-JB-GL-6-1984-2023-24

**Government of West Bengal**  
**Finance Department**  
**Project Management Unit (PMU) for World Bank Project**  
**Expression of Interest (EOI)**

The Government of West Bengal has decided to appoint PMU for World Bank assisted Project "West Bengal Building State Capability for Inclusive Social Protection Operation" (WBSP) Program.

Reputed Institutions/Organizations incorporated in India who have expertise in this regard may submit their proposals with all details. The scope of work and eligibility criteria are mentioned in the EOI document which may be downloaded from Government of West Bengal Finance Department's website [www.wbfin.nic.in](http://www.wbfin.nic.in)

**Bid submission: Start Date - 09.01.2024, End Date - 30.01.2024 by 3.00 PM.**

Contact: Special Secretary, Finance Department, GoWB  
 Phone: 033 2253 1005 (Office hours)  
 Email: [tender.pppwbf@gmail.com](mailto:tender.pppwbf@gmail.com)

ICA- T262(3)/2024

**PUBLIC NOTICE**

NOTICE is given that my client is owner of Flat No. 3 on 2nd Floor, S No. 42A/1A/2A Hissa No. 01 & S.No. 42A/1A/2 Hissa No. 02 Erandwana, Haveli, Pune. The previous owner Krishna V Sanas who died on 09.06.1997 leaving behind Dattatray Sanas as legal heirs later he gifted the said Flat to my client. If anyone has objection regarding the legal heirship is hereby be communicate in writing with documents at my office, within 7 days from the date hereof.

This Notice dt: 04/01/2024

**ET 06/01/24**

Sd/-  
**Adv. Milind Adam**  
 Flat No. 3, Mahale Plaza, Kasaba Peth, Pune  
 Mobile No. 9890818525.

**MAHAVITARAN**  
 Maharashtra State Electricity Distribution Co. Ltd.

**TENDER NOTICE**

Superintending Engineer, MSEDCL, Pune Rural Circle, Pune invites Tender from reputed suppliers / electrical contractors / e-registered firms with MSEDCL for the supply of following materials

Tender No.	Description of Work	Estimate Cost	EMD
SE/PRC/T-20/2023-24	Supply of T&P Material for Pune Rural Circle, Pune	Rs. 35/- Lakhs	0.35 Lakh

Bid documents will be available on website from 05.01.2024 to 11.01.2024, EMD is to be paid in the form of Bank Guarantee or D.D. or online before submission of the Tender Also Tender Fee 2500/- + 18% GST = 450/- is to be paid by online only. Details are available on our website <https://etender.mahadiscom.in/eatApp>

For any additional information please contact at office of the Superintending Engineer, MSEDCL, Pune Rural Circle, Block No. 301, Administrative Building, 2nd Floor, Rastapeth, Pune - 411 011 during office working hours. **Contact Person:** Executive Engineer (Administration), Mob. No. 7875767021.

PRO/PZ No. 239/2023 **Superintending Engineer (PRC)**

**PUBLIC NOTICE**

This is to inform the public in general that Jindal Mittal Infrastructure through its Partners Mr. Neeraj Naresh Mittal & Mr. Yash Ashok Mittal have been accorded with the Environment Impact Assessment Authority, Maharashtra (Government of Maharashtra) for their construction project 'Sun Crest at S. No. 116/7 & 117/1A, Plot 1 at Dhayari, Pune, Taluka-Haveli, Dist.-Pune dated - 02/08/2023 vide no. SIA/MH/INFRA2/438416/2023, (EC Identification No. - EC24B038MH118258). This clearance is in accordance with the provisions of 'EIA Notification 2006'.

The copies of this letter are available with Maharashtra Pollution Control Board and may also be seen at Department of Environment, Government of Maharashtra.

Website <http://ec.maharashtra.gov.in>

**Amey Nitin Khutale, (Advocate)**  
 R/at - Flat No. 210, Datta Vaibhav Avenue, Dhayari, Pune 411041.

**Office of the Executive Engineer (E)**  
**RDSS Division, Electricity Department-II**  
**NEW DELHI MUNICIPAL COUNCIL**  
 Room No. 1804, 18<sup>th</sup> Floor, Palika Kendra, New Delhi-110001

**E-Procurement RFP Notice**

**Name of Work :** RFP for SCADA/DMS Implementation for RDSS works in NDMC  
**Tender Value :** Rs. 114,45,17,000/-  
**Tender ID No. :** 2024\_NDMC\_251667\_1

**Date of Release of RFP through e-procurement solution :** 04.01.2024  
**Pre-Bid Meeting (In the O/o CE(E-II), Palika Kendra, ND) :** 11.01.2024 at 1500 Hrs.  
**Last date/time for receipt of RFP through e-procurement :** 30.01.2024 at 1530 Hrs.  
**Date/time for opening of Bid through e-procurement :** 30.01.2024 at 1600 Hrs.

Further details can be seen at <https://govtprocurement.delhi.gov.in> and <https://www.ndmc.gov.in/tenders.aspx>

**Note:** To participate in e-tender in NDMC registration with application services provider NIC is mandatory.

Sd/-  
**Executive Engineer (E) RDSS**  
 Email: [eeipds.elect@ndmc.gov.in](mailto:eeipds.elect@ndmc.gov.in)

ET 6/1/24 - Mittal





रंगभूमी नगरीच्या शुभारंभावेळी सुरुवातीला रावण दहन सादर आले. त्या वेळी उपस्थितांनी राम, लक्ष्मण, सीता, हनुमान यांसारं पुष्पवृष्टी केली.

### म. टा. प्रतिनिधी, पिंपरी

शुभरावे अखिल भारतीय मराठी नाट्य संमेलन आज आणि उद्या पिंपरी-चिंचवडमध्ये होत आहे. यानिमित्त पूर्वसंध्येला शुक्रवारी (५ जानेवारी) 'बालनाट्य रंगभूमी नगरीचे' उद्घाटन अखिल भारतीय मराठी नाट्य परिषद पिंपरी चिंचवड शाखेचा अध्यक्ष भाऊसाहेब भोईर यांच्या हस्ते करण्यात आले.

शुभरावा नाट्य संमेलनाच्या पूर्वसंध्येला भोईरनगर येथील मैदानावर 'बालनाट्य रंगभूमी नगरी' येथे कार्यक्रमांचा शुभारंभ करण्यात आला. या वेळी नाट्य संमेलनाचे आयोजक नाट्य परिषदेच्या पिंपरी चिंचवड शाखेचे अध्यक्ष भाऊसाहेब भोईर कार्याध्यक्ष राजेशकुमार साकल, उपाध्यक्ष कृष्णकुमार गोयल, राजेश जैन, कलापिनी संस्थेचे डॉ. अनंता परांजपे, बाल रंगभूमीच्या दीपाल

### RD PUNE 14 24-25

dates for the following

ification

from any University /UGC/ AICTE with a percent in the subject

from any University /UGC/AICTE with a in the subject and 50 including electives and Chemistry (All three id)

University recognised with minimum marks

ry Teachers Training onessori/Pre-Primary Elementary Education ion. While candidates y apply, preference es with diploma in

Education) OR B.Ed. ars Diploma in Special Graduate Professional n (PGPD) OR B.Ed. Graduate Professional ion (PGPC) OR PG (Mental Retardation), al & Neurological). Cerebral Palsy) OR ing Course in Visual riment OR Any other d by RCI.

4. wledge, especially MS

w and demo teaching

ation/Birth Certificate, ents in academics/co-

n Nagar 9 BRD has the

h the link of Google form nmission is 21 Jan 2024. ar Office or log on to school hours (0730 hrs

T MAKING WELFARE EGIS OF THE INDIAN

### जाहीर नोटीस

तमाम जनतेस सुचित करण्यात येते की, जिंदल मित्तल इन्फ्रास्ट्रक्चर तर्फे मागीदार श्री. नीरज नरेश मित्तल व श्री. यश अशोक मित्तल, पुणे यांच्या 'सनक्रेस्ट' स. नं. ११६/७ व ११७/१अ, फ्लॉट १, मॉजे धायरी, तालुका हवेली, जिल्हा पुणे, येथील रहिवासी गृहप्रकल्पाच्या राज्य शासनाच्या पर्यावरण आघात मुल्यांकन प्राधिकरण, महाराष्ट्र यांचे दि. ०२/०८/२०२३ रोजीचे प्रकरण क्र. SIA/MH/INFRA2/438416/2023, (EC Identification No. - EC24B038MH118258) अन्वये परवानगी मिळालेली आहे.

सदर परवानगीची प्रत महाराष्ट्र प्रदुषण नियंत्रण मंडळ येथे उपलब्ध असून पर्यावरण विभाग महाराष्ट्र शासन यांच्या संकेतस्थळावर <http://ec.maharashtra.gov.in> उपलब्ध आहे.

अमेय नितीन खुटाळे, अॅडव्होकेट

फ्लॉट नं. २१०, दत्त वैभव एव्हेंयू, धायरी, पुणे - ४११०४१.

### जाहीर नोटीस

सर्व तमाम लोकांना कळविण्यात येते की, फ्लॉट क्र. ३ दुसरा मजला, सर्वे नं. ४२अ/१अ/२अ हिस्सा नं ०१ & ४२अ/१अ/२ हिस्सा नं ०२, एरवंडाना हवेली जि. पुणे. मूळतः सदर फ्लॉट कृष्णा व्ही सणस यांच्या मालकीची होती. त्यांचे ०९.०६.१९९७ रोजी निघन झाले असून त्यांचे कायदेशीर वारस दत्तात्रय सणस यांनी महेंद्र सणस सदर फ्लॉट बक्षीस दिले तरी या संघर्षात अन्य कोणाचेही वारसासंबंधी वा अन्य प्रकारचा हक्क, हितसंबंध असल्यास त्यांनी सदर नोटीस प्रसिद्ध झाल्यापासून ७ दिवसांचे आत आमची सर्व मूळ कागदपत्रांनिशी खालील पत्त्यावर येऊन खात्री करून घ्यावी तत्रंतर कोणाचीही तक्रार चालणार नाही याची नोंद घ्यावी.

पुणे: ०५.०९.२०२४

अॅड. मिलिंद आडन  
फ्लॉट नं. ३, महाले प्लाझा,  
कसबा पेठ, पुणे. मोबाईल नं: ९८९०८९८५२५



### महापालिका उप आयुक्त, घनकचरा व्यवस्थापन कार्यालय,

पुणे महानगरपालिका

निविदा प्रक्रिया कक्ष

निविदा जाहिरात - नवीन काम

निविदा विक्री कालावधी दिनांक - ०६.०९.२०२४ ते २३.०९.२०२४ वेळ २.३० पर्यंत तांत्रिक निविदा उघडणे

निविदा स्वीकृती दिनांक - ०६.०९.२०२४ ते २३.०९.२०२४ दुपारी ३.०० वा.पर्यंत निविदा पूर्व बैठक दिनांक

अ. क्र.	कोटेशन क्र.	कामाचे नाव	निविदा संच किंमत र.रु.	अंदाजित पुर्वगणित र.रु.	बयाणा र.रु.
१)	PMC/SWM/ 2023-24/55	Collection & Transportation of Minimum 150 MT Per day Segregated dry waste coming daily at Ramps/Transfer Stations of PMC and its Scientific processing and disposal at Cement Industries for a period of 1 year.	११,९७९/-	बी-२ निविदा	2,50,000/-

### टीप :-

- सदर कामाबाबत निविदा अटी/ शर्ती इ. बाबतचा सर्व तपशिल निविदा संचामध्ये नमूद केलेला [www.mahatenders.gov.in](http://www.mahatenders.gov.in) या वेबसाईटवर पाहणेसाठी उपलब्ध आहे. निविदा संचाची विक्री व स्विकृती सदर वेबसाईटवर असून सर्व निविदा दोन पाकीट पद्धतीने मागविण्यात येत आहेत.
- ऑनलाईन निविदा प्रक्रीयेबाबतची संपूर्ण माहिती/प्रशिक्षण टेंडर सेल विभाग, पुणे महानगरपालिका येथे मिळेल.

जाहिरात क्र. २/१५७२, दि. ५.९.२०२४

MT 61124

### e-TENDER

PURCHASE OF V UNDER ASCAD F Name of Office: T Animal Husbandry Biological P

The three online e-T Commissioner Animal Hu Biological Products, Aund from manufacturers by TW Goat Pox, Sheep pox, Blu and Anti-Rabies vaccines Products / any other institut e-tender notice is publis Government of Maharashtra Department of Animal Husb <https://ahd.maharashtra.gov>

The online e-tender T tender fees and EMD are di portal. Tender form along downloaded from above we shall be made online mode

Right to accept or re assigning any reason, vests

The Joint C Institute

DGIPR 2023-2024/6360



# Damage Assessment Report

Sun Crest at Dhayari, Pune

Jindal Mittal Infrastructure

**Table 1: Project Details**

Sr. No	Assessment of Environment	
1	Name and address of Project	Sun Crest
2	Name of Directors	Jindal Mittal Infrastructure (Mr. Neeraj Naresh Mittal)
3	Total construction completed (built-up area as per EC notification):	-
4	Total construction proposed, built-up area as per EC notification	42594.64m <sup>2</sup> (FSI- 26688.00 m <sup>2</sup> + Non FSI- 15906.64m <sup>2</sup> )
5	Whether the project has any EC; if yes, give details including approved built up area	Yes (Previous EC Received vide no SEIAA-EC-0000002277 DATED 24th June 2020 Area = 28534.79)
6	Total cost of the project and total cost of the project already executed? Also, give total cost of the project constructed without EC.	Total Cost -95 Cr Cost of the project already executed – 31.22 Cr.
7	Date of commencement of project	Construction started on 16th June 2021 as per first sanction obtained from PMC vide no CC/0598/21.
8	Date of violation of EC regulation (please justify with documentary evidence)	Start Date :16.06.2021 ( Date of Sanction)
		End Date: 04.04.2023 ( Date of TOR Application)
9	Date of first submission of information of such violation to the SEIAA or SEAC, if self-notified, along with stoppage of construction work	04.04.2023
		<p>For this project, we have received the previous Environmental Clearance (EC) vide no. no.SEIAA-EC-0000002277 dated 24nd June 2020 from SEIAA of Maharashtra. This EC was granted for the area 28534.79 Sq.m for Two(02) Residential Buildings. However, we have completed the Fifth (05) floor of Residential building A and Fifth(05) floor of Residential building B with changed floor plate, which is not in accordance with the previous Environmental Clearance. The total construction as of today is much below the Total Built Up Area(BUA) permitted by the said EC. However, since the floor plate of building configuration is changed, we have voluntarily decided to apply for EC under Violation category. We have applied for the Environmental Clearance vide proposal no. SIA/MH/MIS/255160/2022 dated 5th February 2022 and voluntarily disclosed the violation by execution of change in floor plate of building configuration against the one permitted in the earlier EC. This was voluntary disclosure of probable violation, though the Environmental Impacts due to this change have been positive and no negative impact is observed due to this change. The SEAC III in its 140th meeting dated 27.07.22 examined this case and referred it to SEIAA for verification of violation. However, considering the delay causing in the matter, we have applied on 04.04.23 under violation category.</p>
	1. No. of days of violation (9-8)	628

10	Name and address of Environmental consultant, with date of engagement of such consultant	Sneha Hi-Tech Products, Bangalore
11	Any other case of EC violation is reported or pending or decided earlier for projects where any of the directors are involved? If yes, give details	No
12	Any court case related to EC violation pending or decided against any of the directors including High Court, NGT and sessions court?	No

**Table 2: Description of Activities Completed at Site**

Sr. No.	Particulars	Details
<b>A</b>	<b>Demolition and Site Preparation</b>	<b>This is a Brown Field project</b>
1	Whether any demolition work was carried out prior to EC? If yes what is date of commencement of demolition and also date of completion of demolition?	NA
2	Whether such demolition or site had some asbestos, industrial waste or contaminated soil or hazardous waste etc and if yes, how these types of waste have been segregated and disposed?	NA
3	If the project is located on any industrial site, whether any due diligence or environmental status of site was assessed? If yes, give details	No
4	State the quantity of demolition waste disposed from the site, including quantity and disposal location along with location map and photographs	NA
5	Any air quality (including noise) monitoring done during demolition work? If yes, results	NA
6	Whether building plan and layout approved and ermission from local authorities is taken to commence the work prior to demolition work	NA
<b>7 B.</b>	<b>Construction stage</b>	
1	Date of commencement of construction and completion of construction, if any	Construction started on 16th June 2021 as per D. P. Layout approved from PMC vide no. CC/2235/20 dated 31.3.2021. CC received dated 16.06.2021

2	Whether the construction carried out is strictly as per the sanction plan given by concerned local authority? If yes, please provide such certification	Yes, Construction carried out as per D. P. Layout approved from PMC vide no. CC/2235/20 dated 31.3.2021
3	In the additional construction, how much construction material including, sand, bricks, cement etc was required to be transported? No. of trucks and its average haulage?	Quantity of material required for the complete project with distance overhauled is mentioned in the CFP report.
4	How many labours were engaged in construction, average per day?	100
5	Whether, the additional construction work, over and above valid EC, if so available, has any additional ground foot print? If yes please state, ground foot print in sqm as per EC approved layout and current proposed layout?	Ground foot print or ground coverage in previous EC received is 1413.61 Sq.m , whereas in D.P Layout from PMC vide CC/2235/20 it is 2225.38 Sq.m
6	Whether the expansion was carried out simultaneously with EC approved work? If not give details of time frame?If yes, please give incremental additional time required for construction of additional area	NA
7	Is there any change in foundation design, i.e. depth of foundation, basement etc.that were done due to additional area? If yes, what is the additional soil quantity excavated for such incremental foundation depth? Where it is disposed?	Basement profile is changed as compared to earlier received EC. The additional soil quantity is 4687 m3.The excavated soil will be used for back filling, site levelling and road construction on own plot.
8	What is the quantity of top soil removed and how it is managed?	680 Cum of top soil was excavated on site. The same is preserved and will be used at site to develop the open spaces.



9	Also, if water is encountered at such foundation depth, what is the volume of water pumped for such additional depth of excavation?	Groundwater water was not encountered during excavation.
10	How much additional water was required for curing and construction purpose? Source of water?	Source: Tanker Water was required for curing and construction.
11	Rain Water harvesting details	Size of 1 pit (For Roof Top) - 2m X 1.5 m X 1.25m Size of 2 pits (For Surface Run Off)-2m X 1.5 m X 1.25 m
12	Solar light, water heating details	Solar hot water system and Solar PV panel system is proposed for Street lighting & building common load.
13	Use of fly ash bricks ensured? Details thereof	Yes
14	Whether any noise or air pollution control measures taken, if so what are they?	Barricading and tree plantation have been done onsite.
15	Whether any air quality and noise level monitoring done during construction stage, if yes attach results	No
16	Whether any third-party rights are created on the construction without EC?	No
17	Whether any of the construction without EC has already been occupied? If yes, number of families given such occupation. Also give total commercial area being used presently. Also state type of commercial activity i.e. offices, shops, hotels, restaurants etc.	No
18	How many flats sold which are in the area of EC violation and total sale value of such flats?	36 Flats from Wing A and 44 Flats from Wing B i.e 80 Flats Units are sold with a total sale value of Rs 19,39,98,051
19	How much commercial area sold which is in area of EC violation and total sale value of such	NA

	commercial area.	
<b>C</b>	<b>Commissioning of project</b>	
1	Date of when the project was made operational either by giving possession of residential or commercial areas of the project?	NA
2	How many families are staying in project?	NA
3	What is total water supply to project, source and quality	Source: Total water Qty: 195 KLD fresh water Qty: 130 KLD
4	Total sewage generation m3/day	182 KLD
5	STP details,	Technology: MBBR Capacity of STP – 200 KLD
6	Treated wastewater disposal	111 KL to municipal drains
7	Any DG sets, are they complying the norms	Yes, installed as per norms 125 x 1 Nos KVA DG set

Scope of saving on account of environmental protection measures	EMP cost				References
	Recurring Cost	Per day (Rs.)	Non-recurring cost	(Rs.)	
<b>ATTRIBUTE : AIR POLLUTION</b>					
Water requirement for sprinkling (KL/day): Cost of 1 KL water (Rs):			Cost of 1 KL water	₹ 111.20	The cost of Water Tankers is referred from the published rates of PWD Govt. of Maharashtra SSR 2022-23 , Rs. 106.6 / KL For Sprinkling, we have considered additional km wise costing as per PWD SSR 2022-23, Thus, the Total rate is 106.6 + 4.6 = 111.2 Rs. / KL
			Total cost of sprinkling of water for construction is	₹ 3,06,096.09	
<b>ATTRIBUTE :WATER POLLUTION</b>					
<b>A. Cost of water requirement</b>					
a. Construction Phase	No. of Labours = 100		1. Water required for construction is 2kl/m2		The water tariff domestic water rate has been considered from Maharashtra Jeevan Pradhikaran: Water Tariff Domestic Water Rate – Rs. 8.8 - for domestic use
			2. Violation Construction area = 24501.47m2		
	Rate of drinking water per m3	₹ 8.80	3. Total Water required during construction =49002.94 kl		The water required for construction has been considered from a Research paper titled “Assessment of water resource consumption in building construction in India” - Rs. 2KL / Sq.m
	<b>Total Cost (Per Day)</b>	<b>₹ 39.60</b>	<b>Total Cost = 24501.47x 2 x 111.20=</b>	<b>₹5,449,126.93</b>	

b. Operation Phase	NA	NA		
<b>B. Cost of sewage treatment, reuse &amp; disposal:</b>				
a. Construction phase	1. No. of Labours = 100			The cost of sewage treatment in MBBR STP per day has been calculated considering STP Capacity and O&M Cost - Rs. 16.44/m <sup>3</sup> /day
	2. Approximate Cost of sewage treatment in MBBR STP (Rs/m <sup>3</sup> /day)	₹ 16.44		
	3. Sewage generation =100 Labours x 45 lpcd x 0.9/1000	4.05		
	<b>4. Cost of treatment per day</b>	<b>₹ 66.58</b>		
b. Operation Phase	NA	NA		
C. Quantity of water pumped out during excavation and a lumpsum cost of Rs. 50 per cum for such unauthorized water extraction and disposal	No groundwater was encountered during excavation. Excavation was done in non monsoon months. Groundwater level = 18 m to 22.5m. ( For summer season)			



D. cost of construction & maintenance of recharge well			Total No. of recharge Pits =3		The costing of Recharge Pits has been considered from the EMP Costing
			Size of recharge Pit =Size of 1 pit (For Roof Top) - 2 m X 1.5 m X 1.25 m Size of 2 pits (For Surface Run Off)- 2m X 1.5 m X 1.25 m		
	Cost of maintenance per day	₹ 273.97	<b>Cost of Recharge Pits</b>	<b>₹ 5,00,000.00</b>	
			Amount of water recharged during Violation Period	₹ 3,683.07	
			<b>Cost of water</b>	<b>₹ 4,09,557.43</b>	

**ATTRIBUTE : SOIL POLLUTION**

In case of demolition has carried out, the cost of demolition waste management plan needs to be discussed and finalized as non-recurring cost.	NA				
In case there is some hazardous waste like asbestos or the site is located on industrial area where hazardous chemical or waste was handled, the cost based on due diligence of the project site, as given by	NA				

<p>consultants. (the report must include soil analysis, water analysis, MPCB consent copies, manifest of HW if any). This requires critical examination from SPCB.</p>					
<p>Cost of preservation of top soil &amp; excavated earth to be considered. [Area (m<sup>2</sup>) x depth (m) x sp. Gravity (kg/m<sup>3</sup>) x cost per MT (Rs.)]</p>	<p>The excavated top soil is preserved and used at site to develop the open spaces after the project is completed. Filling plinths, road works and levelling of surrounding areas. Excavated rock material used for compound, road work and retaining wall structures required to be construct inside project.</p>		<p>Top Soil used for landscaping =680m<sup>3</sup>  Total excavation quantity =4687.53m<sup>3</sup>  Rate of soil preservation (per m<sup>3</sup>)</p> <p><b>Total Cost</b></p>	<p>₹ 43.52</p> <p><b>₹ 2,33,594.91</b></p>	<p>The soil preservation rate has been considered from the document “Mahatma Gandhi Rastriya Gramin Rozgar Hami Yojana” The document is valid from 1st April 2022 - Rs. 43.52/m</p>
<p><b>ATTRIBUTE : NOISE AND VIBRATION</b></p>					

For damage due to noise pollution & vibration, the cost of barricades around the project site should be considered. [perimeter (m) x height of the barricade(m) x cost of the sheet)		Barricading was done during construction		Barricading has been already done on site, and the pictures for the same have been attached for reference.
		Cost of barricading ( per running km )	₹ -	
		Perimeter = 390.39km		
		<b>Total Cost</b>	₹ -	

**ATTRIBUTE : GREEN BELT**

In case of any tree cutting without EC cost of Rs. 10000/- per tree apart from any statutory action for such tree cutting if any. Cost of planting & maintaining trees (Number of trees as per the bye-laws) Cost of compensatory tree plantation (5 trees for each tree cut)		Proposed No. of Trees =87		Tree Sapling Rate - is referred from Garden USOR MCGM - Page No. 65, 67, 68 (Rate of Indigenous species Considered) The Labour Rate is referred from Maharashtra Jeevan Pradhikaran, State Schedule of Rates 2021 - 2022 (Section B - Page No. 14) Cost of Excavating Pits & Cost of tree Plantation is referred from Garden USOR MCGM - Page No. 3 & 8
		Trees on site already planted = 0		
		No. Trees to be planted = 87		
		1. Maximum cost per Sapling	₹ 1,035.00	
		<b>Total cost of saplings</b>	₹ 90,045.00	
		2. Cost of labour for digging pits (per day)	₹ 641.00	
		Pits Dug per day = 10		
		<b>Cost of labour for digging pits (per day)</b>	₹ 5,576.70	
		3. Cost of Hard rock concrete excavation of Pit (1m x 1m x 1m) per tree	₹ 420.00	
		<b>Total excavation cost</b>	₹ 36,540.00	
		4. Cost of Tree Maintenance(Soil mix with manure, labour, travelling & Levelling) for 1 tree for 1 month	₹ 179.00	
		Cost of Maintenance	₹ 3,11,460.00	
	<b>Total Cost (1+2+3+4)</b>	₹ 4,43,621.70		



ATTRIBUTE : RH / OHS					
Cost of - workers benefit to be considered in view of Building and Other Construction Workers' Welfare Cess Act, 199			Labour Welfare cess paid to the concerned authority.		
A. cost of health checkup of workers: B. cost of safety measures including PPEs:			Cost of PPE and Health Check up		Cost of PPE has been calculated considering the requirements such as Safety Harness: Rs.1000, Helmet: Rs. 210, Shoes: Rs. 400, Goggles: Rs. 100, Safety Gloves: Rs. 470, Masks and ear plugs: Rs. 100 and First aid Kits: Rs. 200 -Rs. 2480 / PPE Kit The Cost of Health check-up for labour has been considered as per the full body check-up plans available in the diagnostic centres - Rs. 1500 / Labour
			Safety Harness	₹ 1,000.00	
			Helmet	₹ 210.00	
			Shoes	₹ 400.00	
			Goggles	₹ 100.00	
			Safety Gloves	₹ 470.00	
			Mask and ear plugs	₹ 100.00	
			First Aid Kit	₹ 200.00	
			Total	₹ 2,480.00	
			Health checkup once a year	₹ 1,500.00	
		<b>Total Cost</b>	<b>₹ 7,96,000.00</b>		
<b>GRAND TOTAL</b>			<b>₹ 81,37,997.06</b>		

**Table 4: Calculation of cost of Remediation and Natural & Community Resource Augmentation Plan**

Calculation of cost of Remediation and Natural and Community Resource Augmentation Plan					
Sr. No.	Description	Details		Amount	
A.	Assessment of Environment Damages				
1	Recurring Cost	Cost arrived from above table per day X number of days in violation (628)		(a+b+c)	
		<b>Construction Phase:</b>			
		<b>a) Water Consumption</b>			
		Cost arrived from Table above for water consumption (per day)	₹	39.60	
		<b>Total Cost</b>	₹	<b>24,868.80</b>	
		<b>b) Sewage Generation</b>			
		Cost arrived from Table above for sewage treatment per day	₹	66.58	
		<b>Total Cost</b>	₹	<b>41,809.32</b>	
		<b>Operation Phase</b>			
		<b>c) Cost of maintenance of recharge pits</b>			
		Cost arrived from Table above for maintenance(per day)	₹	273.97	
No. of days		628			
<b>Total Cost</b>	₹	<b>1,72,054.79</b>	₹ <b>2,38,732.91</b>		
2	Non - Recurring Cost	Cost as arrived from above table		₹ <b>81,37,997.06</b>	
	Sub Total (1+2 above)	(Subject to minimum Rs. 1 crore or whichever is higher)			
		Total 1 + 2 = 8137997.06 + 238732.91	₹ <b>83,76,729.97</b>		
		<b>Hence, Cost to be considered is</b>		₹ <b>1,00,00,000.00</b>	
B.	Economic benefits accrued due to violation	Total Project cost	₹ 31,22,80,148.00		

1	Economic benefits	1% of Total Project cost, as declared by PP before SEAC, subject to maximum Rs. 10 Cr.	₹ 31,22,801.48	₹ 31,22,801.48
2	Track Record of Project proponent	Incremental cost of Rs. 10 lakhs for each EC violation by PP observed at any other projects in last 3 years	NA	
C	Cost of remediation plan and natural & community resource augmentation plan	Sum of A and B above or amount equivalent to the CER amount as per the MOEF&CC's office Memorandum No: F NO22-65/2017-IA-III dated 01/05/2018, whichever is higher.	A+B	₹ <b>1,31,22,801.48</b>
		Amount equivalent to the CER amount as per the MOEF&CC's office Memorandum No: F NO22-65/2017-IA-III dated 01/05/2018.	NA - CER is Not Applicable as per MoEF& CC OM F. No. 22-65/2017-IA.III dt. 30.09.2020	

*The calculation of Economic benefits (1 % of project cost for area under violation) is already considered in Damage assessment as per Approach paper issued by SEIAA Maharashtra also, the Penalty (1% of project cost for area under violation) is calculated as per OM Dated 07.07.2021 by MoEF& CC.*

*We kindly request the Honorable SEAC Committee to guide us regarding the calculations of Damage Assessment and Penalty as the 1% of project cost for area under violation is considered twice and we feel that it needs to be considered only once.*

## Damage costing as per MoEF OM - SOP on handling Violation cases, dated 07.07.2021

Damage costing as per MoEF OM - SOP on handling Violation cases, dated 07.07.2021			
Sr. No	Details	Amount in INR	Reference
A.	Total project cost incurred up to the date of filing of the application	₹ 31,22,80,148.00	Project cost of area under violation
B.	Cost of remedial measures as per damage assessment	₹ 1,31,22,801.48	Cost of Damage Assessment
C.	1% of A	₹ 31,22,801.48	
D.	Total project turnover during the period of violation	₹ 19,39,98,051.00	Total Turnover
E.	0.25% of the total turnover during the period of violation	₹ 4,84,995.13	
F.	Total Penalty C+E	₹ 36,07,796.61	
G.	The amount shall be halved if PP reports such violation without coming to the knowledge of the Government	₹ 18,03,898.30	As per MoEF OM - SOP on handling Violation cases, dated 07.07.2021 The percentage rates, as above, shall be halved if the PP Suo-moto reports such violations without such violation coming to the knowledge of the Government either on inquiry or complaint

Penalty Provision For New Projects as per <b>MoEF OM - SOP on handling Violation cases, dated 07.07.2021</b>	
1	Where operation has not commenced: 1% of the total project cost incurred up to the date of filing of application along with EIA/EMP report
2	Where operation has commenced with EC: 1% of total project cost incurred up to the date of filing of application along with EIA/EMP report plus 0.25% of the total turnover during the period of violation
3	The Project or activity is considered for appraisal as above & the project proponent fails to provide required information or requisite documents or complete the requisite study for the purpose of EIA/EMP reports or does not furnish such reports within such period, as specified by the appraisal committee, without reasonable cause, it shall be inferred that the pp is not serious enough and the project or activity shall be directed to be demolished/ closed.
4	<b>The percentage rates, as above, shall be halved if the PP suo-moto reports such violations without such violation coming to the knowledge of the Government either on inquiry or complaint</b>
5	The penalty as above shall be in addition to liability for carrying out various remedial measures which shall be worked out based on the damage assessment for quantifying the environmental damage caused due to unauthorized project activity



**Table 5: Allocation of Damage EMP Costing**

Sr. No	Description of Activity	% Allocation	Cost	Implementing agency	Remarks	Probable Activities to be carried out
1	Afforestation (can include plantation, garden development)	25%	₹ 32,80,700.37	Social forestry and Local body	The afforestation can be either through social forestry or the Local body. Preferably within 50 km from project site	These locations will be identified and recommended by the local body. Mass plantation in fallow land or barren area suggested by the Local body for social forestry
2	Water conservation program (Jalyuktshivar, etc)	25%	₹ 32,80,700.37		Preferably within 50 km radius of project site	Provision of water efficient faucets in nearby schools, public hospitals. Construction of percolation tanks in area suggested by the local body
3	Urban environment and sanitation (can include swaccha Bharat, playground development, urban groundwater recharge schemes etc)	20%	₹ 26,24,560.30	Local body		Provision of RWH in public schools, hospitals, Road side beautification, public park recreation
4	Sewerage lines and STP, solid waste management,	20%	₹ 26,24,560.30	Local body		Provision of community dustbins, conducting health camps at public schools suggested by Local body

5	Urban air/noise pollution control initiatives	10%	₹ 13,12,280.15	Local body	Tree plantation, provision of sound barriers if required at any location identified by the local body, provision of solar heating/lighting system in public spaces or public infrastructures.
---	---	-----	-------------------	------------	---



महाराष्ट्र MAHARASHTRA

2023

CF 635596

214157 19 FEB 2024

अनु. क्र. .... दि. .... मु. शु. रकम. 500/-

दस्तावा प्रकार .....

दस्त नोंदणी करणार आहेत का ? होय/नाही. BG

मिळकतीचे वर्णन .....

मुद्रांक विकत घेणाऱ्याचे नांव .....

पत्ता .....

दस्तावा पक्षकाराचे नांव .....

हस्त व्यक्तीचे नांव व पत्ता .....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

वरिष्ठ कोषागार अधिकारी  
पुणे  
02 FEB 2024  
प्रथम मुद्रांक लिपीक  
कोषागार पुण करिता

0511PEBG.240017  
Exp Date: 08.02.2029

Exp. Dt. 08.02.2030

To,  
The Regional Officer, Maharashtra Pollution Control Board  
Regional Officer, 3<sup>rd</sup> Floor, Jog Centre,  
Wakdedwadi, Shivajinagar,  
Pune- 411005

BANK GUARANTEE





0511IPEBG 240017

Date: 08.02.2024

Exp. Date: 08.02.2024  
Claim Exp. Dt. - 08.02.2030

1. In Consideration of **The Regional Officer Maharashtra Pollution Control Board**, Regional Officer, 3rd floor at Jog Centre, Wakdewadi, Shivajinagar, Pune 411 005 having agreed to grant for project **"Sun Crest"** by **M/s Jindal Mittal Infrastructure** having its registered head office at Mittal House 2095 Vijaya Nagar Colony, Nilayam Theatre Chowk, Sadashiv Peth, Pune-30 (thereinafter referred to as the company / unit) time for the due compliance of consent conditions as suggested/stipulated vide No: **Format1.0/JD(WPC)/UAN No. 0000186576/CE/2402000305.**, 05/02/2024 dated and as required under the provisions of Air (Prevention and Control of Pollution) Act 1981 (14 of 1981) Water (Prevention and Control Of Pollution) Act 1974 (6 of 1974) and / or Environment (Protection) Act 1986 on production of Bank Guarantee for Rs. 10,00,000/- (RUPEES TEN LAKHS ONLY).
2. We Bank Of India , Navi Peth Branch, Pune -411030 at the request of said **M/s Jindal Mittal Infrastructure, Projects "Sun Crest"**, site at **S. No. 116/7 & 117/1A, Plot No. 1, Dhayari, Tal Haveli, Pune** hereby undertake to pay to board an amount not exceeding Rs.10,00,000/- (Rs. Ten Lakhs only) against any non-compliance of consent condition/direction or damages, etc. caused to the Environment by reason of any branch of provisions of said acts, notices, letter, Instructions etc. by the said company/unit/local body.
3. We Bank Of India, Navi Peth Branch, Pune -411030 undertake to pay the amount due and payable under this guarantee without any demur merely on a demand from the Board that the amount claimed is due to the reason of non-fulfillment of the undertaking. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs.10,00,000 /- (Ten Lakhs Only).
4. We Bank Of India , Navi Peth Branch, Pune -411030 undertake to pay the Board any money so demanded notwithstanding any dispute or disputes raised by the said company / unit in any suit or proceedings pending before any court or Tribunal or Board against the Board relating thereto, our liability under this present being absolute and in equivocal.
5. The payment so made by us under this agreement shall be valid discharge of our liability and company / unit shall have no claim against us in making such payment.
6. We Bank Of India , Navi Peth Branch, Pune -411030 further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the undertaking / notice letter etc. and that it shall continue to be enforceable till all the dues of Board under or by virtue of said undertaking etc. have been fully paid and it has claimed satisfied or discharged or till Board certified that the terms conditions of the Undertaking of relevant law have been fully and properly carried out and complied by the said company / unit and accordingly discharges this guarantee. Unless the demand or a claim under this guarantee is made on us in writing on or before 08/02/2029- We shall be discharged from all liability under this guarantee thereafter.
7. We Bank Of India , Navi Peth Branch, Pune -411030 further agree with the Board that the Board shall have the fullest liberty without our consent and notice / letter etc. or to extend time of compliance by the said company / unit format time to time or to postpone for any time or from time to time any of the powers exercisable by the Board against the said company / unit and to forbear or enforce any of the terms and conditions relating to the said undertaking / notice / letter etc. and we shall not be relieved from our liability by reason





0511IPEBG.240017.....

Exp. Date: 08.02.2029

Claim Exp. Dt. 08.02.2030

of any such variation, or extension being granted to the said company / unit or for any forbearance, action commission on the part of the Board or any indulgence by the Board to the company / unit or by any of such matter or thing whatsoever which under the law relating to sureties would but for his provisions have effect of so relieving us.

8. This Guarantee will not be discharged due to the change in constitution of the Bank or the company / unit.
9. We Bank Of India, Navi Peth Branch, Pune -411030 under take not to revoke this guarantee during its currency except with the previous consent of the board in writing.
10. Notwithstanding what has been stated above our liability under this guarantee is restricted to Rs.10,00,000 /- (Rs. Ten Lakhs only) our guarantee shall remain in force until 08/02/2029.
11. Unless a demand or claim under this guarantee is made on in writing on or before the 08/02/2029 all your rights under the guarantee shall be forfeited and we shall be released and discharged from all liabilities under this guarantee thereafter.

The confirmation of this bank guarantee is available with Controlling Office. The Beneficiary in his own interest should obtain such confirmation from The Controlling Office at the Following address.

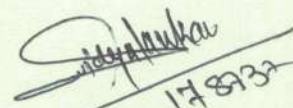
**The Zonal Manager**  
**Bank of India**  
**Zonal Office, Pune Zone**  
**1162/6, Shivajinagar, University Road, Pune, Maharashtra, India -411005.**  
**Mail ID: [Pune.CIC@bankofindia.co.in](mailto:Pune.CIC@bankofindia.co.in)**

Place: Pune

Date: 22.02.2024

  
174088

Manager-Credit  
Bank Of India  
Navipeth Branch

  
174032

Chief Manager  
Bank Of India  
Navipeth Branch

