#### Consent

From: Consent

**Sent:** Friday, October 7, 2022 12:59 PM eccompliance; Shri. V N Ambade

**Subject:** Submission of Post Monitoring Report for the period of October, 2021 – March, 2022 for proposed

project on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R.

A. Kidwai Marg, Parel Sewri, Division, Wadala, Mumbai

Attachments: PMR\_Xcellent Realty Pvt. Ltd.\_Oct,21-Mar,22.pdf

To,

The Director.

Ministry of Environment, Forest & Climate Change,

Regional Office, West Central Zone,

New Secretarial Building, East wing, Civil Lane,

Near Old VCA stadium,

Nagpur - 440001.

Maharashtra.

Subject: Submission of Post Monitoring Report for the period of October, 2021 - March, 2022 for proposed project

on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R. A. Kidwai

Marg, Parel Sewri, Division, Wadala, Mumbai, Maharashtra.

Reference: Clearance letter-F. No. 21-72/2016-IA-III Dated 29.08.2017.

Dear Sir,

This is with reference to the above subject. We are submitting the half yearly, post monitoring report along with all relevant documents needed as follows:

- 1. Data Sheet.
- 2. EC compliance Report.
- 3. Post Environment Monitoring Report.
- 4. Energy Conservation measures.
- 5. EC letter.
- 6. Copy of consent to Establish.
- 7. Copy of Newspaper Advertisement (English & Marathi).

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

Thanking you,

Yours faithfully,

M/S. Xcellent Realty Pvt. Ltd.

C.C. to: 1. Environment Department, Mantralaya, Mumbai.

2. The MS, MPCB, Sion, Mumbai.



Thanks & Regards Chandni Rupani

M/s. Enviro Analysts and Engineers Private Limited.

B-1003, Enviro House, 10th floor.

Western Edge-II, W.E Highway.

Borivali(E),Mumbai-400066 Tel No:91-22 2854 1647/48/49/67/68

Email: c.rupani@eaepl.com Contact No.: +91 9022334577

"File this email in an email folder and save a tree."





DATE: 20.09.2022

To.

The Director. Ministry of Environment, Forest & Climate Change, Regional Office, West Central Zone, New Secretarial Building, East wing, Civil Lane. Near Old VCA stadium, Nagpur - 440061. Maharashtra.

Subject: Submission of Post Monitoring Report for the period of October, 2021 - March, 2022 for proposed project on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R. A. Kidwai Marg, Parel Sewri, Division, Wadala, Mumbai, Maharashtra.

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Authorized Signatory

1. Environment Department, Mantralaya, Mumbai.

The MS, MPCB, Sion, Mumbai.

Waharashtra Pollution Centrol Board Kalpataru Point Floor, Sion Circle.

Registered & Corp. Office: 702, NATRAJ, M. V. Road Junction, Western Express Highway. Andheri (East), Mumbai - 400 069. Tel.: +91 - 22 - 6676 6888, Fax: +91 - 22 - 6676 6999. E-mail: comehome@rustomjee.com, Web: www.rustomjee.com, CIN: U70100WH2007PTC169611



DATE: 20.09 2022

अलक लापक (कारा) वदल विकास प्रांतरण र बातावरणा र बातावरण

To.

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

Subject: Submission of Post Monitoring Report for the period of October, 2021 - March, 2022 for proposed project on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R. A. Kidwai Marg, Parel Sewri, Division, Wadala, Mumbai, Maharashtra.

Reference: Clearance letter-F. No. 21-72/2016-IA-III Dated 29.03.2017.

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M/S. Xcellent Realty Pvt. Ltd.

C.C. to:

Environment Department, Mantralaya, Mumbai.

2. The MS, MPCB, Sion, Mumbai.

Registered & Corp. Office: 702, NATRAJ, M. V. Road Junction, Western Express Highway, Andheri (East), Mumbai - 400 069. Tel.: +91 - 22 - 6676 6888, Fax: +91 - 22 - 6676 6999. E-mail: comehome@rustomjee.com, Web: www.rustomjee.com, CIN: U70100MH2007PTC169611



DATE: 20.09.2022

To,

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

Subject: Submission of Post Monitoring Report for the period of October, 2021 - March, 2022 for

proposed project on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R. A. Kidwai Marg, Parel Sewri, Division, Wadala, Mumbai,

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DATE: 20.09.2022

To,

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

Subject: Present status of Project work for October, 2021 - March, 2022.

Reference: Clearance letter-F. No. 21-72/2016-IA-III Dated 29.08.2017.

Dear Sir,

This has reference to the submission of Post Monitoring Report proposed project on Plot No. 71 C.S. No. 447 of Sewri Wadala Estate Scheme No. 57 at Dyaneshwar Nagar, R. A. Kidwai Marg, Parel Sewri, Division, Wadala, Mumbai, Maharashtra.

The present project status at site is as follows:

Wings	Status
Rehab	Work not yet Start
Sale	Work not yet Start

Thanking you,

Yours truly,

M/s. Xcellent Realty Pvt. Ltd.

Authorized Signatory



Developer

## M/S. XCELLENT REALTY PVT LTD.

Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai Maharashtra

#### **MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS**

Ministry of Environmental and Forests

Regional Office, West Central Zone, Nagpur. Monitoring Report

#### PART - I

#### **DATA SHEET**

1.	Project type: river-valley/ mining/ Industry/thermal/ nuclear/ Other (specify)	Redevelopment Project
2.	Name of the project	
3.	Clearance letter (s) / OM/ no and date:	File No.: 21-72/2016-IA-III dtd. 29.08.2017
4.	Location	Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai.
a.	District (s)	Mumbai
b.	State (s)	Maharashtra
c.	Latitude / Longitude	-
5.	Address for correspondence	
a.	Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers)	Mr. Chandresh D. Mehta Director 702, Natraj, M.V. Road Junction, W.E.Highway, Andheri (E), Mumbai. 400 069. Tel No. 022 66766888/889
b.	Address of Executive Project Engineer /Manager (with pin code / fax number)	Mr. Abhishek Tiwari Project Manager 702, Natraj, M.V. Road Junction, W.E. Highway, Andheri (E), Mumbai. 400 069. Tel No. 022 66766888/889

6.	Salient features		
a.	of the project	Total Plot Area: 6,180.04 sq.m	
		FSI Area: 20,807.25 sq.m	
		Non FSI: 21,775.54 sq.m	
		Total Built-up Area: 42,579.79 sq.m	
		Building Configuration:	
		Rehab - Basement+Ground+2 Podium+1st to 18th +19th Part floor	
		Sale - Basement+Ground+5 Podium+1st to 16th floor	
b.	of the environmental management plans	1. Sewage Treatment Plant:	
		Sewage Treatment Plant with capacity of 180 KLD will be provided for treating the wastewater.	
		Recycled wastewater will be used for Flushing, gardening etc.	
		2. Water Management:	
		Rain Water Harvesting shall be provided to raise the ground water table.	
		3. Solid Waste Management:	
		Solid waste to be segregated at source and handed over to authorized local vendor.	
7.	Break Up Of the project Area		
a.	Submerge area: forest & non-forest	Non-Forest	
b.	Others	Total Plot Area: 6,180.04 sq.m	
		FSI Area: 20,807.25 sq.m	
		Non FSI: 21,775.54 sq.m	
		Total Built-up Area: 42,579.79 sq.m	
8.	Break-up of the project affected:	No any.	
	Population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless labourers/artisan.		
a.	SC, ST / Adivasis		

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 out give details and years of survey).		
9.	Financial details		
a.	Project cost as originally planned and subsequent revised estimates and the year of price reference	Total cost: 230.00 Cr	ores only
b.	Allocation made for environmental	For Construction Phas	se:
	management plans with item wise and year wise break-up	Method Adopted	Setting-Up Cost ( Rs. Lakhs)
c.	Benefit cost ratio/ Internal rate of return and the year of assessment	Rain Water Harvesting	11.00
d.	Whether ( c ) includes the cost of environmental management as shown in the	Solid waste management	10.00
	above	STP	35.00
		Energy Conservation measures	6.0
		Landscaping	3.00
		Total	65.00
		For Operation Phase:	
		Method Adopted	Annual Maintenance And Operational Cost ( Rs. Lakhs)
		Rain Water Harvesting	0.6
		Solid waste management	2.00
		STP	7.5
		Energy Conservation measures	0.3

		Landscaping	1.0
		Total	11.40
e.	Actual expenditure incurred on the project so far	NIL	
f.	Actual expenditure incurred on the environmental management plans so far	NIL	
10.	Forest land required		
a.	The status of approval for diversion of forest land for non-forestery use	The land is of non-tapplicable.	forest type hence not
b.	The status of clearing and felling	RG Area: 1,275.50 sq	m
		and ornamental flo and palms are plan There will be 65 Nos different species se	ative evergreen trees wering trees, shrubs aned in the complex. s. of tree plantation of elected as per CPCB and common species osed area.
c.	The status of compensatory afforestation, if any		
d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	N.A.	
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	N.A.	
12.	Status of construction		
a.	Date of commencement (Actual and/or planned)	November, 2018	
b.	Date of completion (Actual and/ of planned)	November, 2022	
13.	Reasons for the delay if the project is yet to start		
14.	Dates of site visits		

a.	The date on which the project was monitored by the regional office on previous occasions, if any	Not yet monitored.
b.	Date of site visit for this monitoring report	13.12.2021; 18.03.2022
15.	Details of correspondence with project authorities for obtaining action plans/information on status on compliance to safeguards other than the routine letters for logistic support for site visits	F. No. 21-72/2016-IA-III Dtd. 29.08.2017  M/s. Xcellent Reality Pvt. Ltd. 702, Natraj, M. V. Road Junction, Western Express Highway, Andheri(E), Mumbai-400069, Maharashtra
	(The first monitoring report may contain the later reports may cover only the letters issued	details of all the letters issued so far, but the l (subsequently)



Developer

## M/S. XCELLENT REALTY PVT LTD.

Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai Maharashtra

## **COMPLIANCE REPORT**

#### **PART A- SPECIFIC CONDITIONS:**

#### I. Construction Phase:

1.	The project proponent shall obtain all necessary clearance/permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws	The development is carried out as per local planning authority as per building bye-laws.  All the permissions and clearance are taken before starting the work.
2.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage system (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	Storm water drainage network for the project is proposed as per the existing contours. There shall be no alternation in the existing drainage pattern of the area. Rain water harvesting tanks are proposed for harvesting rain water.
3.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles brining in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Yes, it is barricaded (6 m height) to prevent Dust, Smoke & other air pollutants.  Vehicles use for transportation of building materials are covered with plastic sheets, Covered transportation system is followed.  Dust suppression measures will be taken. Water sprinkled on unpaved surfaces and loose soil to suppress dust.  Regular environmental monitoring is carried out to keep a check on the compliance of the proposed mitigation and prevailing regulatory standards.  Only PUC certified vehicles are allowed within the project site.

4.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction and Demolition waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, uploading, carriage of construction materials and construction debris or working in any area with dust pollution shall be provided with dust mask.	All construction and demolition debris will be collected and segregated properly. Most of that will be reused for the construction activity.  This will be in accordance with, provisions of the Construction and Demolition Waste Rules, 2016.
5.	Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion the project.	Labor camps will be provided with sanitary facilities.  Temporary toilets with septic tank and soak pit will be provided considering peak labour force.  Adequate house-keeping facilities and practices will be maintained.
6.	At least 20% of the open spaces as required by the building bye-laws shall be previous. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.	More than 20% of the open spaces is provided by the local building bye-laws.
7.	Compliance with the Energy conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Building in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, Window, and roof u-values shall be as per ECBC specification.	Solar panels will be included to meet electricity generation of the demand load.
8.	Use of water saving devices/fixtures (viz. flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.	Proper measures will be incorporated for water conservation in the building plan.

9.	Installation of duel pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	Dual plumbing system will be adopted for reuse and recycle of water.
10.	Separation of grey and black water should be done by the use of duel plumbing system. In case of single stack system separate recirculation lines for flushing by giving duel plumbing system be done.	Yes, water will be separated by the use of dual plumbing line.
11.	Sewage shall be treated in the STP based on Moving Bed Biofilm Reactor (MBBR) Technology (with tertiary treatment ie. Ultra Filtration). The treated effluent from STP shall be recycled/re-used for flushing, horticulture & DG cooling. Excess treated effluent should be discharged in to Municipal sewer line as per CPCB norms.	STP is proposed to treat the waste water based on MBBR technology.  STP with total capacity of 180 KLD capacity will be provided for entire project. Treated water is proposed to be used for the flushing and Gardening, Landscaping and Green belt area development.
12.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, 2 nos. rain water harvesting tanks of total capacity 92 m³ shall be provided as per CGWB guidelines.	Provision of Rain water harvesting will be proposed.
13.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. 107 sq.m space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site.	Solid waste shall be segregated into wet waste, dry waste and inert materials.  The Wet Solid waste generated at site will be segregated & treated at OWC and manure so obtained will be used for landscaping.  The Dry solid waste will be handover to the authorized vendor.
14.	Solar based electric power shall be provided to each unit for at least two bulbs/light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.	This will be as per EIA notification dated 9 <sup>th</sup> Dec 2016.
15.	A first Aid Room shall be provided in the project both during construction and operation of the project.	A first Aid box will be provided during both construction and operation phase.

16.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas and external services. It should be stockpiled appropriately in designed areas and reapplied during plantation of the proposed vegetation on site.	Excavated soil will be used for landscaping.
17.	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposal taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	All construction waste gets collected and segregated properly. Most of that is reused for the construction activity. Muck will be dried before its final disposal.
18.	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standard.	DG set will be used for backup during construction phase. These will be environment friendly make and provided with acoustic enclosure to avoid noise emission.
19.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Ready mix concrete is used to reduce water demand during construction.
20.	As proposed, no ground water shall be used during construction/operation phase of the project.	We are not extracting ground water at the site for construction. Tanker water will be used for construction work.
21.	Approval of CGWA require before any dewatering for basement.	We are not extracting ground water at the site for construction. Tanker water will be used for construction work.
22.	The approval of competent authority shall be obtained for structural safety of the building due to any possible earthquake, adequacy of fire-fighting equipments etc. as per National Building Code including measures from lighting etc.	Condition is noted.
23.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	No such hazardous waste will be generated on site.
24.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during nonpeak hours.	The PUC checked/authorized vehicles will be allowed on the site for transfer of material.

25.	Ambient noise levels should conform to residential standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. 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.	Following care will be taken regarding noise levels with conformation to the residential area.  1. Use of well-maintained equipment fitted with silencers.  2. Noise shields near the heavy construction operations are provided.  3. Construction activities are limited to daytime hours only.  Also use of Personal Protective Equipment (PPE) like ear muffs and ear plug during construction activities.  The ambient air and noise report is enclosed herewith. The report indicates that the same are within the prescribed norms defined by the concern authority.
26.	Use of environment friendly materials in bricks, blocks and other construction materials shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready, mixed concrete must be used in building construction.	Condition noted.
27.	An assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project, should be made for traffic densities and parking capabilities in a 05 kms radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing in Transport Planning should be implemented to the satisfaction of the State Urban Development and Transport Departments should also include the consent of all the concerned implementing agencies.	Traffic planning has been done as per the traffic study recommendations.  Internal roads are provided adequately for smooth vehicular movement.  Parking facility for 304 Nos. four wheelers is proposed to be provided against the requirement of 304 Nos.

- 28. A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
  - Hierarchy of roads with proper segregation of vehicular and pedestrian traffic
  - Traffic calming measures
  - Proper design of entry and exit points
  - Parking norms as per local regulations
- This effect will be prominent during construction as well as operation phase. The probability of inconvenience faced due to the frequency of truck movement during construction phase will be minimized by better control of traffic movement in the area. Noise levels expected from the planned operating conditions will be assessed and will likely to be within acceptable levels. The impacts will be mitigated by the suggested measures in the "air control and management section".
- Anti-honking sign boards will be placed in the parking areas and on entry and exit point. The project will be provided with sufficient road facilities within the project premises and there will be a large area provided for the parking of vehicles.
- Entry & Exit for the proposed project are located in such way that it wont affect traffic on the adjoining roads
- Sufficient parking has been provided
   Parking Facility for vehicles 304 Nos.

#### **II. Operational Phase:**

1.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	Yes, it will be as per CPCB norms.
2.	For indoor air quality the ventilation provisions as per National Building Code of India.	Condition is noted, shall be complied.
3.	Fresh water requirement from Municipal corporation of Greater Mumbai (MCGM) water supply shall not exceed 117m³/day.	Condition is noted.

		1
4.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	Condition is noted. Monitoring is carried out periodically and records are submitting along with the six monthly reports.
5.	The installation of Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	STP with total capacity of 180 KLD capacity will be provided for entire project. Construction and installation of STP shall be carried out by expert consultant.  After the satisfactory completion of the work the installation will be get certified from independent expert and report in this regard will be submitted to the Ministry before the project is commissioned for operation.
6.	No sewage or untreated effluent water would be discharged through storm water drains.	Condition is noted. No sewage or untreated effluent water shall be discharged through storm water drains.
7.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	Sludge from the onsite sewage treatment, including septic tanks shall be collected and will be used as manure for gardening.
8.	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016 shall be followed.	Condition is noted and shall be complied.
9.	Solar, wind or other Renewable energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/local building bye-laws requirement, whichever is higher.	Condition is noted and shall be complied.
10.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also	Condition is noted and shall be complied.

	recommended to meet its hot water demand from solar water heaters, as far as possible.	
11.	Energy conservation measures like installation of CFL's/LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFL's, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.	A separate sheet of energy conservation is attached with this report.
12.	A minimum of 1 tree for every 80 sq.m of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1tree that cut) shall be done and maintained. As proposed 1275.50 sqm area shall be provided for green belt development.	<ul> <li>1,275.50 Sq.m. area shall be developed as Green belt.</li> <li>There will be tree plantation of about 65 nos.</li> </ul>

#### **Part B – GENERAL CONDITIONS:**

1.	A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries center and Collector's office/Tehsildar's office for 30 days.	Condition is noted.
2.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this ministry and its concerned Regional office.	Year wise expenditure of the same is submitted to MPCB and Env. Dept., in the 6 monthly compliance.
3.	Officials from the Regional Office MoEF&CC, Nagpur who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Nagpur.	A complete set of all the documents submitted to MoEF&CC is submitted regularly to the, Regional Office of MoEF&CC, Nagpur, MPCB and Mantralaya.

4.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this ministry.	Condition is noted.
5.	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	Condition is noted.
6.	All other statutory clearance such as the approvals for storage of diesel from chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective component authorities.	Condition is noted.
7.	These stipulations would be enforced among others under the provisions of the water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.	Condition is noted.
8.	The project proponent shall advertise at least in two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letter are available with the State Pollution Control Board and may also be seen at Website of the Ministry of Environment, Forest and Climate Change at <a href="http://www.envfor.nic.in">http://www.envfor.nic.in</a> . The advertisement shall be made within Seven days from the date of receipt of Clearance letter and a copy of the same shall be forwarded to the Regional office of this Ministry at Nagpur.	The advertisement is published in English language local newspaper 'The Free Press Journal' dtd. 23.09.2017. Respectively. Xerox copies of same are enclosed for your ready reference.  Photocopy of the same are enclosed.
9.	Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Condition is noted.

10.	A copy of the clearance letter shall be sent by proponent to the concerned Panchayat, Zilla Parisad/ Municipal Corporation, Urban local Body 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.	The PP will comply the condition.
11.	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 mainly; SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Condition is noted.
12.	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.	The PP agrees to comply the condition.
13.	This issues with the approval of the Competent Authority.	Condition is noted.

# ENERGY CONSERVATION MEASURES

Developer

#### M/S. XCELLENT REALTY PVT LTD.

Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai Maharashtra

## **ENERGY CONSERVATION MEASURES**

#### **Energy Saving Summery-Rehab:**

Sections	Standard Energy	Energy with Efficient fittings	% savings	Remarks	
Internal Lighting	76.6	38.3	50	LED Lamps for Toilets & Stores;# T 5 Lamps with Electronic Ballasts for Habitable Spaces;# LED Lamps for Wardrobe & Night Lights	
Water heater-Solar Panel	336.0	285.6	15	By using solar water heating- In upper 5 floors	
Solar Lights	14.0	0.0	100	By using solar -2Lights +1 Fan	
Common Area	1	1	1		
Lifts	36.0	32.4	10	Advanced Lifts with VVVF Technology & High Efficiency	
Plumbing	12.0	10.8	10	Pumps & Motors with Premium Efficiency	
STP	12.0	10.80	10	Pumps & Motors with Premium Efficiency	
External Lighting	1.2	1.08	10	10 % on Solar Lights	
Common Area lighting	7.3	6.61	10	10 % Solar Lights	
Ventilation	12.0	10.8	10	Motors with Premium Efficiency	
Total savings	507	396	22	Overall Savings	
Solar(renewable component)	507	65	12.87	Savings by solar(renewable component)	

#### **Energy Saving Summery-Sale:**

Sections	Standard Energy	Energy with Efficient fittings	% savings	Remarks	
Internal Lighting	70.1	35.0	50	LED Lamps for Toilets & Stores;# T 5 Lamps with Electronic Ballasts for Habitable Spaces;# LED Lamps for Wardrobe & Night Lights	
Water heater- panels	336.0	285.6	15	By using solar water heating- In upper 5 floors	
Solar lights	12.0	0.0	100	By using solar -2Lights +1 Fan	
Common Area					
Lifts	36.0	32.4	10	Advanced Lifts with VVVF Technology & High Efficiency	
Plumbing	12.0	10.8	10	Pumps & Motors with Premium Efficiency	
STP	12.0	10.8	10	Pumps & Motors with Premium Efficiency	
External Lighting	1.2	1.1	10	10 % on Solar Lights	
Common Area lighting	12.9	11.6	10.0	10 % Solar Lights	
Ventilation	12.0	10.8	10	Motors with Premium Efficiency	
Total savings	504	398	21	Overall Savings	
Solar(renewable component)	504	64	12.66	Savings by solar(renewable component)	

# HALF YEARLY POST ENVIRONMENTAL MONITORING REPORT

OF

#### REDEVELOPMENT PROJECT

For

October, 2021 - March, 2022

Developer

#### M/S. XCELLENT REALTY PVT LTD.

Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai Maharashtra

Prepared by

**ENVIRO ANALYSTS & ENGINEERS P. LTD.,** 

#### **ENVIRO ANALYSTS & ENGINEERS PVT. LTD**

(NABET, NABL Accredited and MoEFCC Approved CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZF

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### **Water Sample Analysis Report**

Report No EAEPL/PM/XRPL,	Report Date - 21.12.2021				
Name of Customer	M/s Xcellent Realty Pvt Ltd.				
Site Address	Plot no. 71 C.S. no. 447 of Sewri V 57 at Dyaneshwar Nagar, R.A. Kid Division, Wadala, Mumbai.	Reference – EAEPL/Q/PMR/309/2019 Dated. 02.08.2019			
Nature and Description of Sample	BMC Water	BMC Water Sample Collected by			
Sampling Locations and	PM/W/14-12/12/21	Sample Quantity and Packing	2 L X 1 No. PVC Can. 500 ml X 1 No. sterile glass bottle		
Sample Code	(Near Main Gate of Site)	Sample Preservation	Cool -Transported and stored at 5 °C (± 1°C).		
Date of Sampling	13.12.2021	Date of Receipt	14.12.2021		
Sampling Procedure	EAEPL/LAB/SOP/01				
Period of Analysis	14.12.2021 to 21.12.2021				
Report for the month	December, 2021				

Parameters	Unit Results		IS 10500:2012 Limits			Method	
raidiffeters	Oint	Nesuits	Acceptable Limits	Permissible Limits	- Interior		
рН	-	7.22	6.5-8.5	No Relaxation	IS 3	025 (Part 11) 1983 Reaffirmed 2017	
Total Dissolved Solids	mg/I	172.00	500	2000	IS 3	025 (Part 16) 1984 Reaffirmed 2017	
Turbidity	NTU	< 1.00	1	5	IS 3	025 (Part 10) 1984 Reaffirmed 2017	
Alkalinity	mg/I	65.98	200	600	IS 3	025 (Part 23) 1986 Reaffirmed 2019	
Chlorides as Cl	mg/I	27.88	250	1000	IS 3	025 (Part 32) 1988 Reaffirmed 2019	
Total Hardness	mg/I	82.66	200	600	IS 3	025 (Part 21) 2009 Reaffirmed 2019	
Calcium	mg/I	20.84	75	200	15 3	025 (Part 40) 1991 Reaffirmed 2019	
Residual chlorine	mg/I	< 0.10	0.20	1	IS 3	IS 3025 (Part 26) 1986 Reaffirmed 2019	
Sulphate	mg/l	19.10	200 400		IS 3	IS 3025 (Part 24) 1986 Reaffirmed 2019	
Nitrate	mg/I	0.62	45 No Relaxation		APHA 4500 NO <sub>3</sub> -B (23 <sup>rd</sup> Edition)		
Fluoride	mg/I	0.46	1 1.5		API	HA 4500 F-D (23 <sup>rd</sup> Edition)	
Heavy Metals:							
Iron (Fe)	mg/I	0.086	0.3	No Relaxation	IS 3	025 (Part 53) 2003 Reaffirmed 2019	
Copper (Cu)	mg/I	0.024	0.05	1.5	IS 3025 (Part 42) 1992 Reaffirmed 20		
Zinc (Zn)	mg/I	0.098	5	15	IS 3025 (Part 49) 1994 Reaffirmed 201		
Lead (Pb)	mg/I	0.001	0.01	No Relaxation	IS 3025 (Part 47) 1994 Reaffirmed 2019		
Chromium	mg/I	0.022	0.05	No Relaxation		025 (Part 59) 2003 Reaffirmed 2019	
Microbiological Analysi	s						
Total Coliform	MPN/100ml	Absent	Absent	Should not be detectable any 100ml sample		IS 1622:1981 Reaffirmed (2019)	
E coli	/100ml	Absent	Absent	Absent		IS 1622:1981 Reaffirmed (2019)	

For POLICE ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

#### **ENVIRO ANALYSTS & ENGINEERS PVT. LTD**

(NABET, NABL Accredited and MoEFCC Approved)
CIN No-U28900MH1995PTC093129 | GST No-27AAACE659/R1ZP

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### **Ambient Air Quality Monitoring Report**

Report No EAEPL/PM/XRPI		Report Date - 21.12.2021			
Name of Customer	M/s Xcellent Realty Pvt Ltd.		P-6		
Site Address	Plot no. 71 C.S. no. 447 of Sewri W Scheme No 57 at Dyaneshwar Nag Marg, Panel Sewri Division, Wadal	Reference — EAEPL/Q/PMR/309/2019 Dated. 02.08.2019			
Nature and Description of Sample	Ambient Air	EAEPL Laboratory			
Sampling locations and	PM/A/14-11/a,b,c,d/12/21	Sample quantity and packing	$PM_{10}$ = 1 * 1 No. Filter paper. $PM_{2.5}$ = 1 * 1 No. Filter paper SOx = 30ml * 2 No. PVC bottle. NOx = 30ml * 2 No. PVC bottle.		
Sample Code	(Near Centreside of Site)	Sample Preservation	Filter papers – Transported and stored in desiccator. PVC bottles - Transported and stored at 5°C (±1°C)		
Date of Sampling	13.12.2021	Date of Receipt	14.12.2021		
Sampling Procedure	EAEPL/LAB/SOP/01				
Period of Analysis	14.12.2021 to 21.12.2021				
Report for the month	December, 2021				

	Env	ironmental Conditions	S
Ambient Air Temperatur	re (°C) R	elative Humidity (%)	Duration of Monitoring
30.00	A	58.00	8 Hours
	./ <u>/</u> ESIM HE	RESULTS	
Tests Parameter	Results	NAAQS LIMITS	METHOD
R.S.P.M (PM <sub>10</sub> ) (μg/m <sup>3</sup> )	45.24	100 μg/m³	IS 5182 (Part 23)
R.S.P.M (PM <sub>2.5</sub> ) (μg/m <sup>3</sup> )	19.96	60 μg/m³	EAEPL/LAB/SOP/AIR/05
SO <sub>2</sub> (μg/m³)	18.36	80 μg/m³	IS 5182 (Part 2) 2001 Reaffirmed 2017
NOx (μg/m³)	22.48	80 μg/m <sup>3</sup>	IS 5182 (Part 6) 2006 Reaffirmed 2017

Remark: All the measured values are within NAAQS limits.

YSTS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

ENVIRO ANALYSTS & ENGINEERS PVT. LTD.

(NABET, NABL Accredited and MoEFCC Approved)

CIN No-U28900MH1995PTC093129 | GST No-27AAACE659/R1ZP

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### **Ambient Noise Level Monitoring Report**

Report No EAEPL/PM/XRP	Report Date - 21.12.2021		
Name of Customer			
Site Address	Plot no. 71 C.S. no. 447 of S No 57 at Dyaneshwar Naga Sewri Division, Wadala, Mu	Reference — EAEPL/Q/PMR/309/2019 Dated. 02.08.2019	
Nature and Description of Sample	Noise Sample Collected by		EAEPL Laboratory
Sampling locations and Sample Code	PM/N/14-14/12/21	Sample quantity and packing	Not Applicable
Date of Sampling	13.12.2021	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04	V - 24	
Period of Analysis	Not Applicable		
Report for the month	December, 2021		

B. C. Line Control of the Control of	Units	Results		<b>CPCB Norms</b>	
Monitoring Locations	Units	Day Time	Night Time	Day	Night
Near Centreside of Site	dB(A) Leq.	54.7	43.6	55	45
Near Southside of Site	dB(A) Leq.	54.6	44.2	55	45
Near Backside of Site	dB(A) Leq.	53.1	43.4	55	45
Near Main Gate of Site	dB(A) Leq.	54.2	43.3	55	45

Remark: The noise level was observed to be within CPCB limit at all of the locations.

TRO AMALYSTS & ENGINEERS PVT. LTD.,

mentioned above refers only to the tested sample(s) and applicable parameter(s).

#### **ENVIRO ANALYSTS & ENGINEERS PVT. LTD**

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### Soil Sample Analysis Report

Report No EAEPL/PM/XRP	Report Date - 21.12.2021				
Name of Customer					
Site Address	Plot no. 71 C.S. no. 447 of Sew Scheme No 57 at Dyaneshwar Marg, Panel Sewri Division, W.	Reference – EAEPL/Q/PMR/309/2019 Dated. 02.08.2019			
Nature and Description of Sample	Soil Sample Collected by		EAEPL Laboratory		
Sampling locations and	PM/S/14-13/12/21	Sample quantity and packing	500 gm X 1 zip lock bag		
Sample Code	(Centreside of Site)  Preservation		Transported & stored in dry area		
Date of Sampling	13.12.2021 Date of Receipt		14.12.2021		
Sampling Procedure	EAEPL/LAB/SOP/03				
Period of Analysis	14.12.2021 to 21.12.2021				
Report for the month	December, 2021				

Parameters	Unit	Results	Methods	
рН	-	7.28	IS 2720 (Part 26) (1987), Reaffirmed:2016	
Electrical Conductivity	μS/cm	312.54	IS 14767:2000, Reaffirmed:2021	
Organic Matter	%	1.48	IS 2720 (Part 22) (1972), Reaffirmed:2020	
Available Phosphorus	mg/kg	1.62	EAEPL/LAB/SOP/SOIL/11	
Sulphate	mg/kg	28.60	IS 3025 (Part 24) (1986), (Water Extract 1:10) Reaffirmed 2019	
	04	14.47	IS 2720 (Part 02) (1973), Reaffirmed:2020	
Soil Moisture	%	14.47	Oven Drying Method	
Water Holding Capacity	%	32.69	EAEPL/LAB/SOP/SOIL/10	
Total Kjeldhal Nitrogen	mg/kg	786.52	IS 14684:1999, Reaffirmed:2019	
Calcium	mg/kg	1988.64	EPA 9080	
Magnesium	mg/kg	72.52	EPA 9080	
a	/1	112.20	APHA 4500 Cl <sup>-</sup> B and Soil Analysis Procedure, Page	
Chlorides	mg/kg	112.36	No. 13-6	
Sodium (Na)	mg/kg	3268.57	SW-846 Method 3050B	
Potassium (K)	mg/kg	3054.15	SW-846 Method 3050B	
Heavy Metals:				
Iron	mg/kg	78692.34	SW-846 Method 3050B	
Lead	mg/kg	101.32	SW-846 Method 3050B	
Copper	mg/kg	106.87	SW-846 Method 3050B	
Zinc	mg/kg	148.39	SW-846 Method 3050B	

BO ANALYSTS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

#### **ENVIRO ANALYSTS & ENGINEERS PVT. LTD.**

(NABET, NABL Accredited and MoEFCC Approved)
CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### Water Sample Analysis Report

Report No EAEPL/PM/XRPL/	Report Date - 26.03.2022				
Name of Customer	M/s Xcellent Realty Pvt Ltd.				
Site Address	Plot no. 71 C.S. no. 447 of Sewri V 57 at Dyaneshwar Nagar, R.A. Kid Division, Wadala, Mumbai.	Reference — EAEPL/Q/PMR/309/2019 Dated. 02.08.2019			
Nature and Description of Sample	BMC Water	Sample Collected by	EAEPL Laboratory		
Sampling Locations and Sample Code	PM/W/19-12/03/22	Sample Quantity and Packing	2 L X 1 No. PVC Can. 500 ml X 1 No. sterile glass bottle		
	(Near Main Gate of Site) Sample Preservation		Cool -Transported and stored at 5 °C (± 1°C).		
Date of Sampling	18.03.2022 Date of Receipt		19.03.2022		
Sampling Procedure	EAEPL/LAB/SOP/01				
Period of Analysis	19.03.2022 to 26.03.2022				
Report for the month	March, 2022				

Davam et eus	Unit	Results	IS 10500	:2012 Limits		Method
Parameters	Oine	Results	Acceptable Limits	Permissible Limits		
рН	-	7.38	6.5-8.5	No Relaxation	IS 30	025 (Part 11) 1983 Reaffirmed 2017
Total Dissolved Solids	mg/I	176.00	500	2000	IS 30	025 (Part 16) 1984 Reaffirmed 2017
Turbidity	NTU	< 1.00	1	5	IS 30	025 (Part 10) 1984 Reaffirmed 2017
Alkalinity	mg/l	71.05	200	600	IS 30	025 (Part 23) 1986 Reaffirmed 2019
Chlorides as Cl	mg/I	29.40	250	1000	IS 30	025 (Part 32) 1988 Reaffirmed 2019
Total Hardness	mg/I	86.70	200	600	IS 3	025 (Part 21) 2009 Reaffirmed 2019
Calcium	mg/I	22.44	75	200	IS 3	025 (Part 40) 1991 Reaffirmed 2019
Residual chlorine	mg/l	< 0.10	0.20	1	IS 3	025 (Part 26) 1986 Reaffirmed 2019
Sulphate	mg/I	21.21	200	400	IS 3	025 (Part 24) 1986 Reaffirmed 2019
Nitrate	mg/I	0.78	45	No Relaxation	APH	HA 4500 NO <sub>3</sub> -B (23 <sup>rd</sup> Edition)
Fluoride	mg/l	0.52	1	1.5	APH	HA 4500 F-D (23 <sup>rd</sup> Edition)
Heavy Metals:						
Iron (Fe)	mg/I	0.098	0.3	No Relaxation	IS 3	025 (Part 53) 2003 Reaffirmed 2019
Copper (Cu)	mg/I	0.028	0.05	1.5	IS 3	025 (Part 42) 1992 Reaffirmed 2019
Zinc (Zn)	mg/I	0.101	5	15	IS 3	025 (Part 49) 1994 Reaffirmed 2019
Lead (Pb)	mg/I	0.001	0.01	No Relaxation	IS 3	025 (Part 47) 1994 Reaffirmed 2019
Chromium	mg/I	0.020	0.05 No Relaxation		IS 3	025 (Part 59) 2003 Reaffirmed 2019
Microbiological Analysi	s					
Total Coliform	MPN/100ml	Absent	Absent	Should not be detectable any 100ml sample	e in	IS 1622:1981 Reaffirmed (2019)
E coli	/100ml	Absent	Absent	Absent		IS 1622:1981 Reaffirmed (2019)

For M S. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signator (Bharan Kashulkar

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

#### **ENVIRO ANALYSTS & ENGINEERS PVT. LTD**

(NABET, NABL Accredited and MoEFCC Approved)
CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

### **Ambient Air Quality Monitoring Report**

Report No EAEPL/PM/XRPI	./19-11/03/2022	5000000	Report Date - 26.03.2022	
Name of Customer	M/s Xcellent Realty Pvt Ltd.	5-6		
Site Address	Plot no. 71 C.S. no. 447 of Sewri W Scheme No 57 at Dyaneshwar Nag Marg, Panel Sewri Division, Wadal	Reference — EAEPL/Q/PMR/309/2019 Dated. 02.08.2019		
Nature and Description of Sample	Ambient Air Sample Collected by		EAEPL Laboratory	
Sampling locations and Sample Code	PM/A/19-11/a,b,c,d/03/22	Sample quantity and packing	$PM_{10}$ = 1 * 1 No. Filter paper. $PM_{2.5}$ = 1 * 1 No. Filter paper SOx = 30ml * 2 No. PVC bottle. NOx = 30ml * 2 No. PVC bottle.	
	(Near Centreside of Site)	Sample Preservation	Filter papers – Transported and stored in desiccator. PVC bottles - Transported and stored at 5°C (±1°C)	
Date of Sampling	18.03.2022 Date of Receipt		19.03.2022	
Sampling Procedure	EAEPL/LAB/SOP/01			
Period of Analysis	19.03.2022 to 26.03.2022			
Report for the month	March, 2022			

	Enviro	nmental Condition	ns
Ambient Air Temperatur	re (°C) Rela	ative Humidity (%)	Duration of Monitoring
31.00			8 Hours
		RESULTS	
Tests Parameter	Results	NAAQS LIMITS	METHOD
R.S.P.M (PM <sub>10</sub> ) (μg/m <sup>3</sup> )	46.32	100 μg/m <sup>3</sup>	IS 5182 (Part 23)
R.S.P.M (PM <sub>2.5</sub> ) (μg/m <sup>3</sup> )	18.48	60 μg/m <sup>3</sup>	EAEPL/LAB/SOP/AIR/05
SO <sub>2</sub> (μg/m³)	19.32	80 μg/m <sup>3</sup>	IS 5182 (Part 2) 2001 Reaffirmed 2017
NOx (μg/m³)	23.74	80 μg/m³	IS 5182 (Part 6) 2006 Reaffirmed 2017

Remark: All the measured values are within NAAQS limits.

STS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

ENVIRO ANALYSTS & ENGINEERS PVT. LTD.
(NABET, NABL Accredited and MoEFCC Approved)
CIN No-U28900MH1995PTC093129 | GST No-27AAACE6597R1ZP

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### **Ambient Noise Level Monitoring Report**

Report No EAEPL/PM/XRP	Report Date - 26.03.2022			
Name of Customer	M/s Xcellent Realty Pvt Ltd.	Reference –		
Site Address	Plot no. 71 C.S. no. 447 of S No 57 at Dyaneshwar Naga Sewri Division, Wadala, Mu	EAEPL/Q/PMR/309/2019 Dated. 02.08.2019		
Nature and Description of Sample	Noise Sample Collected by		EAEPL Laboratory	
Sampling locations and Sample Code	PM/N/19-14/03/22 Sample quantity and packing		Not Applicable	
Date of Sampling	18.03.2022 Date of Receipt		Not Applicable	
Sampling Procedure	EAEPL/LAB/SOP/04			
Period of Analysis	Not Applicable			
Report for the month	March, 2022			

B.f it i i i	Units	Results		<b>CPCB Norms</b>	
Monitoring Locations	Offics	Day Time	Night Time	Day	Night
Near Centreside of Site	dB(A) Leq.	54.1	43.2	55	45
Near Southside of Site	dB(A) Leq.	54.8	44.9	55	45
Near Backside of Site	dB(A) Leq.	53.6	43.7	55	45
Near Main Gate of Site	dB(A) Leq.	54.2	44.4	55	45

Remark: The noise level was observed to be within CPCB limit at all of the locations.

THE ANALYSTS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

ENVIRO ANALYSTS & ENGINEERS PVT. LTD. (NABET, NABL Accredited and MoEFCC Approved)

B-1003, Enviro House, 10th Flr, Western Edge II, W.E. Highway, Borivali (E), Mumbai-400066

#### Soil Sample Analysis Report

Report No EAEPL/PM/XRP	Report Date - 26.03.2022				
Name of Customer	M/s Xcellent Realty Pvt Ltd.				
Site Address	Plot no. 71 C.S. no. 447 of Sew Scheme No 57 at Dyaneshwar Marg, Panel Sewri Division, W	Reference — EAEPL/Q/PMR/309/2019 Dated. 02.08.2019			
Nature and Description of Sample	Soil Sample Collected by		EAEPL Laboratory		
Sampling locations and	PM/S/19-13/03/22 (Centreside of Site)  Sample quant and packing Preservation	Sample quantity and packing	500 gm X 1 zip lock bag		
Sample Code		Preservation	Transported & stored in dry area		
Date of Sampling	18.03.2022 Date of Receipt		19.03.2022		
Sampling Procedure	EAEPL/LAB/SOP/03				
Period of Analysis	19.03.2022 to 26.03.2022				
Report for the month	March, 2022				

Parameters	Unit	Results	Methods	
рН	-	7.32	IS 2720 (Part 26) (1987), Reaffirmed:2016	
Electrical Conductivity	μS/cm	326.89	IS 14767:2000, Reaffirmed:2021	
Organic Matter	%	1.56	IS 2720 (Part 22) (1972), Reaffirmed:2020	
Available Phosphorus	mg/kg	1.78	EAEPL/LAB/SOP/SOIL/11	
Sulphate	mg/kg	31.24	IS 3025 (Part 24) (1986), (Water Extract 1:10) Reaffirmed 2019	
Soil Moisture	%	15.68	IS 2720 (Part 02) (1973), Reaffirmed:2020 Oven Drying Method	
Water Holding Capacity	%	34.86	EAEPL/LAB/SOP/SOIL/10	
Total Kjeldhal Nitrogen	mg/kg	812.62	IS 14684:1999, Reaffirmed:2019	
Calcium	mg/kg	2032.68	EPA 9080	
Magnesium	mg/kg	84.57	EPA 9080	
Chlorides	mg/kg	110.62	APHA 4500 Cl <sup>-</sup> B and Soil Analysis Procedure, Page No. 13-6	
Sodium (Na)	mg/kg	3084.15	SW-846 Method 3050B	
Potassium (K)	mg/kg	2897.52	SW-846 Method 3050B	
Heavy Metals:				
Iron	mg/kg	81542.63	SW-846 Method 3050B	
Lead	mg/kg	100.34	SW-846 Method 3050B	
Copper	mg/kg	102.69	SW-846 Method 3050B	
Zinc	mg/kg	151.37	SW-846 Method 3050B	

ANADYSTS & ENGINEERS PVT. LTD.,

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

#### F. No.21-72/2016-IA-III

Government of India

Ministry of Environment, Forest and Climate Change
(IA.III Section)

Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 3

Date: 29<sup>th</sup> August, 2017

To,

M/s Xcellent Realty Pvt Ltd.

702, Natraj, M.V. Road Junction, Western Express Highway, Andheri (E), Mumbai – 400069, Maharashtra Email: shovirirani@rustomjee.com

Subject: Proposed Building on plot no. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai by M/s Xcellent Realty Pvt Ltd - Environmental Clearance - reg.

Sir.

This has reference to your online proposal No. IA/MH/NCP/60723/2016 dated 29<sup>th</sup> November, 2016, submitting the above proposal to this Ministry for grant of Environmental Clearance (EC) in term of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986.

- 2. The proposal for grant of environmental clearance to the project 'Proposed Building on plot no. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai promoted by M/s Xcellent Realty Pvt Ltd, was considered by the Expert Appraisal Committee (Infra-2) in its meetings held on 26-28 December, 2016 and 26-28 July, 2017. The details of the project, as per the documents submitted by the project proponent, and also as informed during the above meeting, are under:-
- (i) The project is located at 19°00'11.77"N Latitude and 72°51'12.80"E Longitude.
- (ii) The project is Redevelopment project. The total plot area is 6180.04 sqm. FSI area is 20807.25 sqm and total built-up area is 42579.79 sqm. The project will comprise of 2 Buildings. Total 260 flats shall be developed. Maximum height of the building is 69.75m. Project configuration is as given below:

Building Configuration and Height	Rehab = Basement+Ground+2 Podium+1 <sup>st</sup> to 18 <sup>th</sup> +19 <sup>th</sup> Part Floor (68.75m)
No. of tenements	Rehab = 140 Nos, Sale = 120 Nos, Total = 260 Nos.

- (iii) During construction phase, total water requirement is expected to be 20 KLD which will be met by Tanker water. During the construction phase, Modular STP will be provided. Temporary sanitary toilets will be provided during peak labor force.
- (iv) During operational phase, total water demand of the project is expected to be 188 KLD and the same will be met by the MCGM/Recycled Water. Wastewater generated (164 KLD) uses will be treated in 1 No. of STP of total 180 KLD capacity. 65 KLD of treated wastewater will be recycled (59 for

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- flushing, 6 for gardening). About 82 KLD will be disposed in to municipal drain.
- (v) About 650 Kg/day solid waste will be generated in the project. The biodegradable waste (390 Kg/day) will be processed in OWC and the non-biodegradable waste generated (260 Kg/day) will be handed over to authorized local vendor.
- (vi) The total power requirement during construction phase is 100 KVA and will be met from BEST and total power requirement during cooperation phase is Connected load: 4178 KW, Maximum Demand: 2001 KW and will be met from BEST.
- (vii) Rooftop rainwater of buildings will be collected in various 2 no. of RWH tanks of total Rehab = 50 Cum & Sale = 42 Cum of capacity for harvesting after filtration.
- (viii) Parking facility for 304 Nos. four wheelers is proposed to be provided against the requirement of 304 Nos. (according to local norms).
- (ix) Proposed energy saving measures would save about Sale = 22%, Rehab = 21% of power.
- (x) It is located /not located within 10 km of Eco Sensitive areas: Not located within 10 km eco sensitive area
- (xi) There is no court case pending against the project.
- (xii) Investment/Cost of the project is Rs. 230.00 Crores.
- (xiii) Employment potential: Construction phase employment is expected to be 125/day.
- (xiv) Benefits of the project: As it is redevelopment project it will be beneficial in the following ways:
  - It will initiate redevelopment of surrounding old building.
  - The surrounding area will also be developed from residential point of view.
  - It will provide employment opportunities to the local people in terms of labour during construction and services personnel during operational phase.
- 4. The EAC, in its meeting held on 26-28 July, 2017, after detailed deliberations on the proposal, has recommended for grant of Environmental Clearance to the project. As per recommendations of the EAC, the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project 'Proposed Building on plot no. 71 C.S. no. 447 of Sewri Wadala Estate Scheme No 57 at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai promoted by M/s Xcellent Realty Pvt Ltd, under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the specific and general conditions as under:-

#### PART A - SPECIFIC CONDITIONS:

#### I. Construction Phase

(i) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before

Page 2 of 8

- commencement of work. All the construction shall be done in accordance with the local building byelaws.
- (ii) The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- (iii) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- (iv) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- (v) Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (vi) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- (vii) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- (viii) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.



- (ix) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- (x) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- (xi) Sewage shall be treated in the STP based on Moving Bed Biofilm Reactor (MBBR) Technology (with tertiary treatment i.e. Ultra Filtration). The treated effluent from STP shall be recycled/re-used for flushing, horticulture & DG cooling. Excess treated effluent shall be discharged in to Municipal sewer line as per CPCB norms.
- (xii) The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, 2 nos. of rain water harvesting tanks of total capacity of 92 m³ shall be provided as per CGWB guidelines.
- (xiii) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. 107 m² space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site.
- (xiv) Solar based electric power shall be provided to each unit for at least two bulbs/light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.
- (xv) A First Aid Room shall be provided in the project both during construction and operations of the project.
- (xvi) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
- (xvii) Disposal of muck during construction phase shall 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.
- (xviii) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- (xix) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xx) As proposed, no ground water shall be used during construction/ operation phase of the project.
- (xxi) Approval of the CGWA require before any dewatering for basements.



- (xxii) The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.
- (xxiii) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- (xxiv) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during nonpeak hours.
- (xxv) Ambient noise levels shall conform to residential standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- (xxvi) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
- (xxvii) An assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project, shall be made for traffic densities and parking capabilities in a 05 kms radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organisation of repute and specialising in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies.
- (xxviii) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
  - Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
  - Traffic calming measures
  - Proper design of entry and exit points.
  - Parking norms as per local regulation

#### II. **Operational Phase**

(i) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used.

> dim Page 5 of 8

- The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- (ii) For indoor air quality the ventilation provisions as per National Building Code of India.
- (iii) Fresh water requirement from Municipal Corporation of Greater Mumbai (MCGM) Water Supply shall not exceed 117 m<sup>3</sup>/day.
- (iv) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- (v) The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- (vi) No sewage or untreated effluent water would be discharged through storm water drains.
- (vii) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
- (viii) The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016 shall be followed.
- (ix) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- (x) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
- (xi) Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
- (xii) A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained. As proposed 1275.50 sqm area shall be provided for green belt development.

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#### **PART B - GENERAL CONDITIONS**

- (i) A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office/ Tehsildar's office for 30 days.
- (ii) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.
- (iii) Officials from the Regional Office of MoEF&CC, Nagpur who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Nagpur.
- (iv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
- (v) The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (vi) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
- (vii) These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.
- (viii) The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at <a href="http://www.envfor.nic.in">http://www.envfor.nic.in</a>. The advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Nagpur.
- (ix) Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Local Body 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.

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- (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (xii) The environmental statement for each financial year ending 31<sup>st</sup> 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&CC by email.
- (xiii) This issues with the approval of the Competent Authority.

(Kushal Vashist) Director

#### Copy to:

- 1) The Principal Secretary, Environment Department, Government of Maharashtra, 15<sup>th</sup> Floor, New Administrative Building, Mantralaya, Mumbai 400 032.
- The APCCF (C), MoEF&CC, Regional Office (WCZ), Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur - 440001.
- 3) The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi 110 032.
- 4) The Chairman, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. Cine Planet, Sion Circle, Mumbai 400 022.
- 5) Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6) Guard File/ Record File/ Notice Board.

(Kushal Vashist) Director

#### THE FREE PRESS JOURNAL

MUMBALL SATURDAY | SEPTEMBER 23, 2017

#### **WESTERN RAILWAY** VARIOUS CONSTRUCTION WORKS

E-Tender Notice No.: IND/UFGC Dy.CE/C/II/03 Dt. 19-09-2017. TWO PACKET SYSTEM. Deputy Chief Engineer (Construction)II, Western Railway, Indore invites e-tender for following work: Name of the work: Earthwork in bank/cutting for formation (including side drains & trolley refuges) for new BG chord line and on/ adjoining the existing MG line formation including level crossings, yards bridge approaches, platforms etc. construction of bridges/ RUBs/ Limited height subways as per Rly. Approved drawings by extension/ strengthening/ rebuilding/ dismantling of existing bridges/ LCs, addition/ alteration/ modification of various structures vizstation buildings, covering sheds, platforms, FOBs, passenger amenities construction of service buildings/S&T structures, staff quarters, gate lodges at LCs including other Misc. works at stations and Supplying and stacking of 50 mm machine crushed stone ballast along the cess between Fatehabad Chandravatiganj (including yard and new BG chord line) (KM: 0.00) and Ujjain (including yard) station (KM: 22.96) in connection with Ratlam-Mhow-Khandwa Gauge Conversion project of Western Railway. Approximate cost of work: ₹ 41,00.52,630.45. EMD: ₹ 22,00,270/-. Date and Submission of bid and opening: Submission 31-10-2017 up to 15.00 Hrs. Date and time of opening of Technical Bid: 31-10-2017 at 15.30 Hrs. Website

Like us on: # facebook.com/WesternRiv

www.ireps.gov.in

particulars Notice Board location

where complete details of tender

can be seen & address of the office:

#### **CENTRAL RAILWAY**

E-TENDER NOTICE No. BSL/TRS/ TENDER/2017/15 dtd. 19/09/2017.

(1) Name of Work: Cleaning of bogie frame and its components of electric locomotives & disconnection activity of locomotive in ELS/BSL. (2) Approx Cost of the Work:- ₹ 17.00.495/- (3) Date & Time of Opening of Tender: - 25/10/2017 at 15.30 Hrs. (4) Regarding detailed notice, containing cost of tender document EMD & detailed tender conditions please visit website www.ireps.gov.in.

Dial 138 for Rail-related Suggestions/Complaints

#### PUBLIC NOTICE M/s. Xcellent Realty Pvt. Ltd.

702. Natraj. M. V. Road Junction. W. E. Highway, Andheri East, Mumbai-69.

We M/s. Xcellent Realty Pvt. Ltd. hereby brings to the notice of general public that its Proposed redevelopment residential building project Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai, has been accorded environmental clearance by the Ministry of Environmental & Forest (MOEF) on 29th August 2017. Copies of clearance letter are available with the Maharashtra State Pollution Control Board and may also be seen on the web site of MOEF at http://encis.maharashtra.gov.in

#### NOTICE

Place: Mumbai

#### APTECH LTD.

Register:- Karvy Computer Share Private Ltd.

Karvy selenium tower, B Plot 31-32, Gochibowli, Financial District, Hyderabad 500032, Tel- 040-67162222. Notice is hereby given that the securities for the under mentioned securities of the company has/have been lost/mislaid and the holders of the said applicants has/have applied to the company to issue duplicate certificates should fodge such claim with the company at its registered office within 15 days from this date else the company will proceed to duplicate certificates without further intimation.

Name of the Share Holder Balu Motiram Gaikwad Hiraman M Gaikwad	Kind of Securities Aptech Ltd. Face value 10	No. of Shares 69	Folio No. 30047451
	Distintive No :		

471794-471817, 471842-471865, 471921-471927, 471928-471934, 471935-471941

Name of the Applicant:

Balu Motiram Gaikwad, Hiraman Motiram Gaikwad

#### पनवेल महानगरपालिका

#### बांधकाम विभाग

निविदा सुचना क. पमहा/साबां/ ८३६९/२०९७

दिनांक २२/०१/२०१७

कामाचे नाव :- पनवेल महानगरपालिकेच्या बांधकाम व नगररचना अभिलेखा कक्षा करिता File Storage System (Compactor) Mechanical Type पुरविणे व

या निविदेबाबतची विस्तृत माहिती शासनाचे ई-निविदेचे संकेत स्थळ https://udd.maharashtra.etenders.in यावर प्रसिद्ध करण्यात आलेली आहे संबंधित निविद्याधारकांनी ग्राची नोंट घ्यावी

(जमीर लॅगरेकर)

पनवेल महानगरपालिका

#### LOSS OF SHARE CERTIFICATES

The following share certificate issued to respective members are stated to have been misplaced/lost and the parties have applied for the issuance of duplicate share certificate.

	Room No.		Contificate	Distinctive Nos.			Date of
				From	To	Rs. 50/- Each	
1		Amar Amit Jalna Alloys Pvt. Ltd.	675	7672	7683	12	16.08.1993

Anybody having any objection to the issuance of the duplicate share certificates to th above parties may write to the society within a fortnight, if any objection is no received within the fortnight from the publication of this notice, the Society will be issuing a duplicate Share Certificate to the said member/s accordingly.

Sd/-MR. PRABHAKAR UNDE Hon. Secretary.

For Steel Chamber Kalamboli Business & Office Premises Co-Op, Society Ltd., Registration No. Bom/Gen (C)/28/1987-88 Of 1988 Dated 13.06.1988. Steel Chamber Towers, Plot No. 514, Near Telephone Exchange, Steel Market, Kalamboli - 410218. (Navi Mumbai).

#### PUBLIC NOTICE

NOTICE is hereby given that the Certificate No. 00001066, Distinctive Number from 5288921, Distinctive Number to 5290640, Number of Securities 1720, Folio No. ANN0016155, have been lost/mislaid and the holder(s) of the said securities/applicant(s) have applied to the Company to issue Duplicate Certificate(s).

Any person who has a claim in respect of the abovementioned share securities should lodge such claim with the undersigned or the Registered Office of Asian Paints Limited, Asian Paints House, 6A. Shantinagar, Santacruz (East), Mumbai-400 055 within 15 days from the date, else the Company will proceed to issue Duplicate Certificate(s) without further intimation.

(R. N. BHAGATTJEE)

Advocate-High Court Raja Bahadur Building, 18/A. 2nd Floor, 47. Tamrind Lane, Fort, Mumbai-400 001

#### PUBLIC NOTICE

Notice is hereby given to all concerned interalia informing that my client The Profinet Business Solution Pvt. Ltd, having their office at Navi Mumbai is entering into a transaction to purchase the Shop no.04(G-09) in the building known as "MULUND BALRAJESHWAR CHS LTD." Mulund Road, Bombay West, bearing and admeasuring total area of about 228 Sq. Ft ( 21.2 Sq. meters), lying being and situate at city Survey no. 638, 638 (1) to 368(7) Mulund Road from its owner Mr. Vijay Kumar Kapoor.

Any person having any claim, right, title or interest in respect of the above shop, land or the property or any part thereof by lien of inheritance, maintenance, easement, mortgage, sale, development, and gift is hereby requested to make same known in writing to the undersigned at our address within thirty days of the date of issue of this notice, otherwise all the formalities of the above transaction for the purchase of the above shop property will be completed and any such claim raised thereafter the lapse of the time of this notice shall deemed to be waived or abandoned.

Date: 22/09/2017

#### THE MALAD SAHAKARI BANK LIMITED

Legal and Recovery Department, Central Administration Office, 6, SUJATA, 1st FLOOR, RANI SATI MARG, MALAD (EAST), MUMBAI - 400 097, Email: recovery@maladbank.com

#### Rule - 8 (1) POSSESSION NOTICE

The undersigned being the Authorised Officer of The Malad Sahakari Bank Ltd., under the Securitisation & Reconstruction of Financial Assets and Enforcement of Security Interest (Second) Ordinance, 2002 (Order 3 of 2002) read with Rule 9 of the Security Interest (Enforcement) Rule, 2002 issued Demand Notice on 27/04/2017 calling upon the Borrower M/s. Apple Electrovision [Prop.Sanket Ramesh Merchant] [Borrower] Shri, Ramesh Javantilal Merchant [Surety No.1 & Mortgagor] and Shri, Sambhaii Maruti Patil (Surety No.2) and Smt. Vandana Ramesh Merchant [Surety No.3 and Mortgagor] to repay the amount mentioned in the notice being Rs.51.84.962=49/- [Rupees Fifty One Lakhs Eighty Four Thousand Nine Hundred Sixty Two and Paise Fourty Nine Only plus further interest till the closure of the account within sixty days from the date of receipt of the notice.



#### THE FREE PRESS JOURNAL

MUMBALL SATURDAY | SEPTEMBER 23, 2017

#### **WESTERN RAILWAY** VARIOUS CONSTRUCTION WORKS

E-Tender Notice No.: IND/UFGC Dy.CE/C/II/03 Dt. 19-09-2017. TWO PACKET SYSTEM. Deputy Chief Engineer (Construction)II, Western Railway, Indore invites e-tender for following work: Name of the work: Earthwork in bank/cutting for formation (including side drains & trolley refuges) for new BG chord line and on/ adjoining the existing MG line formation including level crossings, yards bridge approaches, platforms etc. construction of bridges/ RUBs/ Limited height subways as per Rly. Approved drawings by extension/ strengthening/ rebuilding/ dismantling of existing bridges/ LCs, addition/ alteration/ modification of various structures vizstation buildings, covering sheds, platforms, FOBs, passenger amenities construction of service buildings/S&T structures, staff quarters, gate lodges at LCs including other Misc. works at stations and Supplying and stacking of 50 mm machine crushed stone ballast along the cess between Fatehabad Chandravatiganj (including yard and new BG chord line) (KM: 0.00) and Ujjain (including yard) station (KM: 22.96) in connection with Ratlam-Mhow-Khandwa Gauge Conversion project of Western Railway. Approximate cost of work: ₹ 41,00.52,630.45. EMD: ₹ 22,00,270/-. Date and Submission of bid and opening: Submission 31-10-2017 up to 15.00 Hrs. Date and time of opening of Technical Bid: 31-10-2017 at 15.30 Hrs. Website particulars Notice Board location

Like us on: # facebook.com/WesternRiv

www.ireps.gov.in

where complete details of tender

can be seen & address of the office:

#### **CENTRAL RAILWAY**

E-TENDER NOTICE No. BSL/TRS/ TENDER/2017/15 dtd. 19/09/2017.

(1) Name of Work: Cleaning of bogie frame and its components of electric locomotives & disconnection activity of locomotive in ELS/BSL. (2) Approx Cost of the Work:- ₹ 17.00.495/- (3) Date & Time of Opening of Tender: - 25/10/2017 at 15.30 Hrs. (4) Regarding detailed notice, containing cost of tender document EMD & detailed tender conditions please visit website www.ireps.gov.in.

Dial 138 for Rail-related Suggestions/Complaints

#### PUBLIC NOTICE M/s. Xcellent Realty Pvt. Ltd.

702. Natraj. M. V. Road Junction. W. E. Highway, Andheri East, Mumbai-69.

We M/s. Xcellent Realty Pvt. Ltd. hereby brings to the notice of general public that its Proposed redevelopment residential building project Plot No. 71 C.S. no. 447 of Sewri Wadala Estate Scheme at Dyaneshwar Nagar, R.A. Kidwai Marg, Parel Sewri Division, Wadala, Mumbai, has been accorded environmental clearance by the Ministry of Environmental & Forest (MOEF) on 29th August 2017. Copies of clearance letter are available with the Maharashtra State Pollution Control Board and may also be seen on the web site of MOEF at http://encis.maharashtra.gov.in

#### NOTICE

Place: Mumbai

#### APTECH LTD.

Register:- Karvy Computer Share Private Ltd.

Karvy selenium tower, B Plot 31-32, Gochibowli, Financial District, Hyderabad 500032, Tel- 040-67162222. Notice is hereby given that the securities for the under mentioned securities of the company has/have been lost/mislaid and the holders of the said applicants has/have applied to the company to issue duplicate certificates should fodge such claim with the company at its registered office within 15 days from this date else the company will proceed to duplicate certificates without further intimation.

Balu Motiram Gaikwad Aptech Ltd. Hiraman M Gaikwad Face value 10	69	30047451
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471794-471817, 471842-471865, 471921-471927, 471928-471934, 471935-471941

Name of the Applicant:

Balu Motiram Gaikwad, Hiraman Motiram Gaikwad

#### पनवेल महानगरपालिका

#### बांधकाम विभाग

निविदा सुचना क. पमहा/साबां/ ८३६९/२०१७

दिनांक २२/०१/२०१७

कामाचे नाव :- पनवेल महानगरपालिकेच्या बांधकाम व नगररचना अभिलेखा कक्षा करिता File Storage System (Compactor) Mechanical Type पुरविणे व

या निविदेबाबतची विस्तृत माहिती शासनाचे ई-निविदेचे संकेत स्थळ https://udd.maharashtra.etenders.in यावर प्रसिद्ध करण्यात आलेली आहे संबंधित निविद्याधारकांनी याची नोंट घ्यावी

(जमीर लॅगरेकर)

पनवेल महानगरपालिका

#### LOSS OF SHARE CERTIFICATES

The following share certificate issued to respective members are stated to have been misplaced/lost and the parties have applied for the issuance of duplicate share certificate.

	Room No.		Contificate	Distinctive Nos.			Date of
				From	To	Rs. 50/- Each	100000000000000000000000000000000000000
1		Amar Amit Jalna Alloys Pvt. Ltd.	675	7672	7683	12	16.08.1993

Anybody having any objection to the issuance of the duplicate share certificates to th above parties may write to the society within a fortnight, if any objection is not received within the fortnight from the publication of this notice, the Society will be issuing a duplicate Share Certificate to the said member/s accordingly.

Sd/-MR. PRABHAKAR UNDE Hon. Secretary.

For Steel Chamber Kalamboli Business & Office Premises Co-Op, Society Ltd., Registration No. Bom/Gen (C)/28/1987-88 Of 1988 Dated 13.06.1988. Steel Chamber Towers, Plot No. 514, Near Telephone Exchange, Steel Market, Kalamboli - 410218. (Navi Mumbai).

#### PUBLIC NOTICE

NOTICE is hereby given that the Certificate No. 00001066, Distinctive Number from 5288921, Distinctive Number to 5290640, Number of Securities 1720, Folio No. ANN0016155, have been lost/mislaid and the holder(s) of the said securities/applicant(s) have applied to the Company to issue Duplicate Certificate(s).

Any person who has a claim in respect of the abovementioned share securities should lodge such claim with the undersigned or the Registered Office of Asian Paints Limited, Asian Paints House, 6A. Shantinagar, Santacruz (East), Mumbai-400 055 within 15 days from the date, else the Company will proceed to issue Duplicate Certificate(s) without further intimation.

(R. N. BHAGATTJEE)

Advocate-High Court Raja Bahadur Building, 18/A. 2nd Floor, 47. Tamrind Lane, Fort, Mumbai-400 001

#### PUBLIC NOTICE

Notice is hereby given to all concerned interalia informing that my client The Profinet Business Solution Pvt. Ltd, having their office at Navi Mumbai is entering into a transaction to purchase the Shop no.04(G-09) in the building known as "MULUND BALRAJESHWAR CHS LTD." Mulund Road, Bombay West, bearing and admeasuring total area of about 228 Sq. Ft ( 21.2 Sq. meters), lying being and situate at city Survey no. 638, 638 (1) to 368(7) Mulund Road from its owner Mr. Vijay Kumar Kapoor.

Any person having any claim, right, title or interest in respect of the above shop, land or the property or any part thereof by lien of inheritance, maintenance, easement, mortgage, sale, development, and gift is hereby requested to make same known in writing to the undersigned at our address within thirty days of the date of issue of this notice, otherwise all the formalities of the above transaction for the purchase of the above shop property will be completed and any such claim raised thereafter the lapse of the time of this notice shall deemed to be waived or abandoned.

Date: 22/09/2017

#### THE MALAD SAHAKARI BANK LIMITED

Legal and Recovery Department, Central Administration Office, 6, SUJATA, 1st FLOOR, RANI SATI MARG, MALAD (EAST), MUMBAI - 400 097, Email: recovery@maladbank.com

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