Corporate Identity Number : U24100MH1968PTC014142

Registered Office : E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033, India Tel: +91 22 6661 4444 • Fax: +91 22 6661 4452 • E-mail: trilsec@tatarealty.in

Date: 18/12/2023

To,

Regional Officer, Navi Mumbai, Maharashtra Pollution Control Board, Raigad Bhavan, 7th floor Sector – 11, C.B.D Belapur, Navi Mumbai. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & Conditions stipulated in Environmental clearance letter for the proposed 'Intellion IT Park', at Plot nos. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra.'

Ref. No. : Environment clearance no. SEIAA-EC-0000002300, dated: 15/01/2020.

Respected Sir/Madam,

In reference to the above-mentioned letter from your office, we would like to submit the Current status of our construction work and point-wise compliance status to various Stipulations laid down by the Ministry in its clearance letter **SEIAA-EC-0000002300**, **dated: 15/01/2020** along with the necessary annexure.

This compliance report is submitted for the period from April 2023 to September 2023.

This is for your kind consideration and records.

Kindly acknowledge the same.

Thanking You,

For, Industrial Minerals & Chemical CO. Pvt. Ltd. Authorized Signatory Enet : Part A: Current status of construction work. Part B: Point-wise compliance status. Datasheet & Annexures.

Copy to Regional Office, MoEF & CC, Nagpur. Department of Environment, Mantralaya, Mumbai. Regional Office, CPCB, Pune

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Date: 18/12/2023

To,

Member Secretary, State Level Environmental Impact Assessment Authority (SEIAA), 217, Department OF Environment, Government of Maharashtra, 2nd Floor, Annex Building, Mantralaya, Mumbai – 400 032. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & Conditions stipulated in Environmental clearance letter for the proposed 'Intellion IT Park', at Plot nos. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra.'

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Authorized Signatory

For, Industrial Minerals & Chemical CO. Pvt. Ltd.

Encl : Part A: Current status of construction work. Part B: Point-wise compliance status. Datasheet & Annexures.

& CHEM

Copy to Regional Office, MoEF & CC, Nagpur. Regional Office, MPCB, CBD Belapur, Navi Mumbai. Regional Office, CPCB, Pune

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Date: 18/12/2023

To,

Ministry of Environment, Forests & Climate Change, Integrated Regional Offices, Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur – 440 001. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & Conditions stipulated in Environmental clearance letter for the proposed 'Intellion IT Park', at Plot nos. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra.'

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For, Industrial Minerals & Chemical CO. Pvt. Ltd.



Encl : Part A: Current status of construction work. Part B: Point-wise compliance status. Datasheet & Annexures.

Copy to Regional Office, MPCB, CBD, Belapur, Navi Mumbai. Department of Environment, Mantralaya, Mumbai. Regional Office, CPCB, Pune

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Date: 18/12/2023

To,

Regional Directorate, Pune, Central Pollution Control Board, (Ministry of Environment, Forest & Climate Change), Govt. of India, Survey no. 110, Dhankude Multipurpose Hall, Baner Road, Baner, Pune – 411 045. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & Conditions stipulated in Environmental clearance letter for the proposed 'Intellion IT Park', at Plot nos. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra.'

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This compliance report is submitted for the period from April 2023 to September 2023.

This is for your kind consideration and records.

Kindly acknowledge the same.

Thanking You,



Copy to Regional Office, MPCB, CBD, Belapur, Navi Mumbai. Department of Environment, Mantralaya, Mumbai. Regional Office, MoEF & CC, Nagpur.

CIN: U24100MH1968PTC014142

Registered Office: E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033 Tel: +91 22 6661 4444 • Fax: 91 22 6661 4452 • E-mail: trilsec@tata.com

INDEX

SI. No.	PARTICULARS
1.	Part A: Current status of work
2.	Part B: Point wise compliance
3.	Datasheet
4.	Annexures
Annexure – 01	Approved Layout Plan
Annexure – 02	Acknowledgment copies of NHSRCL application
Annexure – 03	Civil Aviation certificate (Height clearance)
Annexure – 04	Fire NOC
Annexure – 05	Acknowledgment copies of TCFS application
Annexure – 06	Thane Creek Flamingo Sanctuary NOC
Annexure – 07	CER Plan
Annexure – 08	Acknowledgement copy of CER Plan
Annexure – 09	Commencement certificates
Annexure – 10	Consent to Establish
Annexure – 11	Workers Health Report
Annexure – 12	Environmental monitoring reports
Annexure – 13	PUC certificate
Annexure – 14	Environmental clearance
Annexure – 15	Advertisement copy

CIN: U24100MH1968PTC014142 Registered Office: E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033 Tel: +91 22 6661 4444 • Fax: 91 22 6661 4452 • E-mail: trilsec@tata.com

: PART A :

Current Status of Work

Current Status of Construction	:	Current status of construction work completed as of September	
		2023 is 38,480 Sq. meters.	
		 1st, 2nd, 3rd, 4th, 5th and 6th Slab RCC works 100% Completed. 7th Slab RCC works 84% completed and 8th Slab RCC works 	
		67% completed.Blockwork and plaster work in progress at Ground + 4	
		Parking floors.	
		• MEP works in progress at Ground + 4 parking floors.	
Date of commencement (Actual and/or planned)	:	27/12/2021 (Actual) Site preparation work started on 27/12/2021 based on commencement certificate received.	
Date of completion (Actual and/or planned)	:	January 2027 (Planned)	

INDUSTRIAL MINERALS AND CHEMICAL COMPANY PRIVATE LIMITED CIN: U24100MH1968PTC014142 Registered Office: E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033 Tel: +91 22 6661 4444 • Fax: 91 22 6661 4452 • E-mail: trilsec@tata.com

: PART B :

Compliance status of conditions stipulated in Environmental clearance letter granted for the proposed 'Intellion IT Park', at plot no. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra by SEIAA, Govt. of Maharashtra vide Environment clearance no. SEIAA-EC-0000002300, dated: 15/01/2020 are as follows.

SI.	Stipulated clearance condition	Compliance status
No.		
Specific	c Conditions:	
i.	PP to submit Approved plan.	 Approved plan is attached as Annexure – 1.
ii.	PP to obtain the NOC from the National High Speed Rail Corporation Ltd. (NHSRCL), if required.	 Applied to National High Speed Rail Corporation Ltd. (NHSRCL) vide letter dated: 12/12/2019 to grant their NOC. Please refer Annexure – 2 for Acknowledgment copy of application.
iii.	PP to upload the civil aviation NOC.	 Airports Authority of India issued Civil Aviation (Height Clearance) NOC for the project vide letter no. SNCR/WEST/B/062218/315236, dated: 10/08/2018. Please refer Annexure – 3 for Civil Aviation.
iv.	PP to upload the CFO NOC. PP to abide the all conditions laid in the CFO NOC dated: 25/09/2019.	 Chief Fire Officer & Fire Advisor, MIDC, Mumbai issued Fire NOC for the project vide letter no. MIDC/Fire/D-15182, dated: 25/09/2019. Please refer Annexure – 4 for Fire NOC. We will ensure to abide all the conditions laid in the CFO NOC.
v.	PP to ensure that RG should be intact even during future development also.	 We will ensure that RG area admeasuring 19,996.99 Sq. meters will be intact during future development also. Out of 2,900 Sq. meters RG area has been developed (Nursery area 1,500 in Sq. meters & Easement area 1,400 in Sq. meters outside of project area, area under MIDC Authority) 15 nos of tress are newly planted, and 43 trees are transplanted.
vi.	The PP to get NOC from competent authority with reference to Thane Creek Flamingo Sanctuary, if the project site falls within 10 Kms radius from the said sanctuary boundary. The planning authority to	Our project is situated in 4.00 Kms (Aerial Distance) from Thane Creek Flamingo Sanctuary. We have applied for the NOC vide letter dated: 12/12/2019 with reference to the

CIN: U24100MH1968PTC014142

SI.	Stipulated clearance condition		Compliance status
No.			· · · · · · · · · · · · · · · · · · ·
	ensure fulfilment of this condition before granting CC.	*	same. Please refer Annexure – 5 for Acknowledgement copy. NOC received from Office of the Divisional Forest Officer, Kurla, Mumbai for Wildlife NOC with reference to Thane Creek Flamingo Sanctuary vide letter no. 2415/2019-20, dated: 28/02/2020.
		*	Please refer Annexure – 6 for NOC received
	DD to submit CED processions by MoEE 9, CC singular	.*.	from Forest Department.
vii.	PP to submit CER prescribed by MoEF & CC circular dated: 01/05/2018 relevant to the area and people around the project or Environment Department may direct PP to undertake CER work in identified area as identified by Environment Department.	*	We hereby commit to provide the cost Rs. 4.50 Crores (1.5 % of project cost) towards the CER activity. Please refer Annexure – 7 for CER Plan.
viii.	PP to ensure that CER plan gets approved from Municipal Commissioner / District Collector.		We will ensure the CER plan gets approved from Municipal Commissioner / District Collector. We have submitted CER activities details to The District Collector, Thane Collector Office, Thane vide letter dated: 07/01/2019. Please refer Annexure – 8 for Acknowledgement copy of CER.
ix.	PP shall comply with standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F. No. 22-34/2018-IA.III, dated: 04/01/2019.	*	Noted and adhere to.
x.	SEIAA decided to grant EC for: FSI area: 38,208.74 Sq. meter Non-FSI area: 26,825.01 Sq. meter and Total BUA area: 65,033.75 Sq. meter (Plan Approved no. EE/SPA/23, 23(pt), 24, 24(pt)/D35970/2019, date: 10/10/2019)	*	Noted.
Genera	al Conditions:		
i	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	*	We will dispose E-waste through authorized vendor as per E-waste (Management and Handling) Rules, 2016.
ii	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and	*	Agreed to comply with.

SI. No.	Stipulated clearance condition	Compliance status
iii	proper disposal of treated water as per environmental norms. 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 imply that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	 NOC from Wild Life Board is Not Applicable as per Final Notification reg. ESZ of SGNP published by MoEF & CC u/no. S.O.3645 (E), dated: 05/12/2016 as our project site is not affected by the ESZ belt. NOC received from Office of the Divisional Forest Officer, Kurla, Mumbai for Wildlife NOC with reference to Thane Creek Flamingo Sanctuary vide letter no. 2415/2019-20, dated: 28/02/2020.
iv	PP has to abide by the conditions stipulated by SEAC & SEIAA.	 Agreed to comply with.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before Approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	 The MIDC is under IT/ITES policy of Govt. of Maharashtra. Special panning authority, MIDC approved the building plan vide dated: 11/10/2019. Executive Engineer & Special Planning Authority, MIDC Division no. II, Mahape issued commencement certificate for the project vide letter no. EE/SPA/23, 23 Part, 24 & 24 Part/D35970/of 2019, dated: 10/10/2019. Renewal of commencement certificates issue by Executive Engineer & Special Planning Authority, MIDC Division no. II, Mahape vide letter no. EE/MHP-2/D27721/of 20, dated: 10/12/2020. Revalidated commencement certificates issue by Executive Engineer & Special Planning Authority, MIDC Division no. II, Mahape vide letter no. EE/MHP-1I/IFMS/E75896/of 2021, dated: 14/12/2021. Please refer Annexure – 9 for copies of Commencement certificate.
vi	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.	 MPCB granted consent to establish for the project vide consent no. Format1.0/CAC-CELL/UAN No. 0000085051/CE-2009000093, dated: 02/09/2020. Please refer Annexure – 10 for consent to Establish.

SI. No.	Stipulated clearance condition	Compliance status
vii	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	 All necessary facilities have been provided on site for construction workers. 60 nos of temporary rooms in 3 sections have been provided for 337 nos of residential workers at project site, adequate MIDC pipeline water provided for drinking & domestic purpose, 17 nos of toilets with septic tank & 17 nos of bathrooms have been provided at the labour camp. Municipal solid waste generated at labour camp is being handed over to local body on daily basis. Periodical medical checkup facilities have been provided to construction workers. Proper housekeeping & regular pest is being carried out. Please refer Annexure – 11 for Workers Health Poperts
viii	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	 Reports. All necessary facilities have been provided on site for construction workers. 60 nos of temporary rooms in 3 sections have been provided for 337 nos of residential workers at project site, adequate MIDC pipeline water provided for drinking & domestic purpose, 17 nos of toilets with septic tank & 17 nos of bathrooms have been provided at the labour camp. Municipal solid waste generated at labour camp is being handed over to local body on daily basis. Periodical medical checkup facilities have been provided to construction workers. Proper housekeeping & regular pest is being carried out.
ix	The solid waste generated should be properly collected and segregated dry/inert solid waste should be disposed-off to the approved sites for land filling after recovering recyclable material.	Part of excavated earth material is being reused for back feeling and plot leveling within the project site and remaining will be disposed to authorized landfill site as per local body approval.
x	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary	 Part of excavated earth material is being reused for back feeling and plot leveling within the project site and remaining will be disposed to

SI. No.	Stipulated clearance condition	Compliance status
	precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	authorized landfill site as per local body approval.
Xi	Arrangement shall be made that waste water and storm water do not get mixed.	 STP of capacity 295 KLD with MBR technology will be provided for the treatment of waste water. Also, separate storm water drains will be provided so that wastewater and storm water do not get mixed.
Xii	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	The project site is in industrial area prior to this project. Hence, the fertile topsoil generation is negligible.
xiii	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Part of excavated earth material is being reused for back feeling and plot leveling within the project site and remaining will be disposed to authorized landfill site as per local body approval.
Xiv	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant	 We will ensure that RG area admeasuring 19,996.99 Sq. meters will be intact during future development also. Out of 2,900 Sq. meters RG area has been developed (Nursery area 1,500 in Sq. meters & Easement area 1,400 in Sq. meters outside of project area, area under MIDC Authority) 15 nos of tress are newly planted, and 43 trees are transplanted.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	 The use of ground water is prohibited under MIDC TTC area and no extraction of ground water for construction as well in operation purpose; also, we are not planning to withdraw ground water for any purpose in future. Groundwater accumulation was monitored in boreholes during and after completion of drilling activities, level of the groundwater table was observed at depth between 0.62 to 2.80 meter below exiting ground level in the boreholes. Seasonal and annual fluctuations in ground water levels can be expected to occur. Soil quality is being monitored. Please refer Annexure – 12 for Environmental Monitoring reports.

SI. No.	Stipulated clearance condition	Compliance status
xvi	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.	No generation of hazardous waste during construction.
xvii	Any hazardous waste generated during construction phase should be disposed-off as per applicable rules and norms with necessary approvals of the MPCB.	No generation of hazardous waste during construction.
xviii	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	DG set of capacity 320 kVA has been provided for construction purpose.
xix	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	DG set of capacity 320 kVA has been provided for construction purpose.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non- peak hours.	 Vehicles with valid PUC certificate is being allowed during construction to enter the project site. Vehicles operated only during non-peak hours. PUC records is being maintained at security gate. Please refer Annexure – 13 for PUC Certificate.
ххі	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.	 Ambient air and Noise levels monitoring is being carried out. Please refer Annexure – 12 for Environmental Monitoring reports.
xxii	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).	Cement containing Fly Ash of 2,643.00 MT is being used in building construction.
xxiii	Ready mixed concrete must be used in building construction.	 Ready Mixed Concrete is being used in building construction. OPC 53 grade cement is being used in building construction.

SI. No.	Stipulated clearance condition	Compliance status
xxiv	Storm water control and its re-use as per CGWB and BIS standards for various applications.	 Storm water drains will be provided. Storm water collected through the storm water drains of adequate capacity will be discharged into the external drain. Rainwater from terrace area will be collected in 02 nos of Rain water harvesting tank of total capacity 200 KL will be provided.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	 Ready Mixed Concrete is being used in building construction.
xxvi	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	 The use of ground water is prohibited under MIDC TTC area and no extraction of ground water for construction as well in operation purpose; also, we are not planning to withdraw ground water for any purpose in future. Groundwater accumulation was monitored in boreholes during and after completion of drilling activities, level of the groundwater table was observed at depth between 0.62 to 2.80 meter below exiting ground level in the boreholes. Seasonal and annual fluctuations in ground water levels can be expected to occur. Soil quality is being monitored. Please refer Annexure – 12 for Environmental Monitoring reports.
xxvii	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, 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 affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP.	 STP of capacity 295 KLD with MBR technology will be provided for the treatment of waste water. Treated sewage will be reused for flushing & gardening to reduce freshwater demand.
xxviii	Permission to draw ground water and constructionof basement if any shall be obtained from thecompetentAuthoritypriorto	The use of ground water is prohibited under MIDC TTC area and no extraction of ground water for construction purposes also we are

SI. No.	Stipulated clearance condition	Compliance status
	construction/operation of the project	not planning to withdraw ground water for any purpose in future. Hence, permission from CGWA is not applicable.
xxix	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Dual plumbing system will be provided.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Low flow fixtures will be provided for toilets and showers.
хххі	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	High quality double glazed and high- performance glasses will be provided in building to ensure reduction in electricity consumption.
xxxii	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	 Agreed to comply with.
xxxiii	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed-off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar streetlights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.	 Following Energy conservation measures will be implemented. Use of LED lights for internal lighting. Use of LED lights for external lighting. Use of energy efficient pumps as per ECBC Guidelines. Use of high COP chiller as per ECBC Guidelines. Use of low losses transformers as per ECBC Guidelines. Solar PV cells with installed capacity of 285 KW.
xxxiv	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the 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.	CPCB approved enclosed type 3 nos of DG sets of capacity 1500 KVA each will be provided and will only be used in case of power failure.

SI. No.	Stipulated clearance condition	Compliance status
XXXV	Noise should be controlled to ensure that it does	✤ We will ensure that RG area admeasuring
	not exceed the prescribed standards. During	19,996.99 Sq. meters will be intact during
	nighttime the noise levels measured at the	future development also.
	boundary of the building shall be restricted to the	 Out of 2,900 Sq. meters RG area has been
	permissible levels to comply with the prevalent	developed (Nursery area 1,500 in Sq. meters &
	regulations.	Easement area 1,400 in Sq. meters outside of
		project area, area under MIDC Authority)
		 15 nos of tress are newly planted, and 43 trees
		are transplanted.
		 Also, CPCB approved and acoustic enclose type
	The first second s	DG sets have been provided.
xxxvi	Traffic congestion near the entry and exit points	 Public road and public areas are not being used
	from the roads adjoining the proposed project site must be avoided. Parking should be fully	for project activity purpose and are free for smooth traffic movement.
	internalized, and no public space should be	 Provision is being made for adequate parking
	utilized.	facilities within the project site.
xxxvii	Opaque wall should meet prescriptive requirement	 Agreed to comply with.
	as per Energy Conservation Building Code, which is	
	proposed to be mandatory for all air-conditioned	
	spaces while it is aspiration for non-air-conditioned	
	spaces by use of appropriate thermal insulation	
	material to fulfill requirement.	
xxxviii	The building should have adequate distance	 Agreed to comply with.
	between them to allow movement of fresh air and	
	passage of natural light, air and ventilation.	
xxxix	Regular supervision of the above and other	 Regular supervision of the above measures is
	measures for monitoring should be in place all	being monitored by Project Manager & Mr.
	through the construction phase, so as to avoid	Ravi Prakash Sharma, (EHS) Officer and Mr.
	disturbance to the surroundings.	Yuvraj Sulke, (Safety Manager) for Nyati
		Engineers & Consultants Pvt. Ltd. (contractor)
xl	Under the provisions of Environment (Protection)	• Obtained Environmental clearance from SEIAA,
	Act, 1986, legal action shall be initiated against the	Govt. of Maharashtra vide EC letter no. SEIAA-
	project proponent if it was found that construction	EC-000002300, dated: 15/01/2020.
	of the project has been started without obtaining	 Pease refer Annexure – 14 for Environmental
Xli	Env clearance. Six monthly monitoring reports should be	Clearance.
	Six monthly monitoring reports should be submitted to the RO MoEF, Bhopal with copy to	 Six monthly monitoring reports are being submitted.
	this department and MPCB.	Submitteu.
Xlii	Project proponent shall ensure completion of STP,	STP of capacity 295 KLD with MBR technology
	MSW disposal facility, green belt development	will be provided for the treatment of waste
	prior to occupation of the buildings. As agreed	water.
	during the SEIAA meeting, PP to explore possibility	 Treated sewage will be used for flushing &
L		· ····································

SI. No.	Stipulated clearance condition	Compliance status
	of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.	 gardening to reduce fresh water demand. OWC will be providing of capacity 750 Kgs/day automatic heater based to treat biodegradable waste. We will ensure that RG area admeasuring 19,996.99 Sq. meters will be intact during future development also. Out of 2,900 Sq. meters RG area has been developed (Nursery area 1,500 in Sq. meters & Easement area 1,400 in Sq. meters outside of project area, area under MIDC Authority) 15 nos of tress are newly planted, and 43 trees are transplanted.
xliii	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.	OWC will be providing of capacity 750 KG/day automatic heater based to treat biodegradable waste.
Xliv	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	 STP of capacity 295 KLD with MBR technology will be provided for the treatment of waste water. Treated sewage will be used for flushing & gardening to reduce fresh water demand. OWC will be providing of capacity 750 Kgs/day automatic heater based to treat biodegradable waste. We will ensure that RG area admeasuring 19,996.99 Sq. meters will be intact during future development also. Out of 2,900 Sq. meters RG area has been developed (Nursery area 1,500 in Sq. meters & Easement area 1,400 in Sq. meters outside of project area, area under MIDC Authority) 15 nos of tress are newly planted, and 43 trees are transplanted.
XIv	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	 A complete set of all the documents has been submitted to MPCB with the consent to establish application.
Xlvi	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	✤ Noted.

SI. No.	Stipulated clearance condition	Compliance status
Xlvii	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	 A separate Environment Management Cell with qualified staff has been appointed for implementation of the stipulated Environmental safeguards under Project Manager & Mr. Ravi Prakash Sharma, (EHS) Officer. Also, Mr. Yuvraj Sulke, (Safety Manager) for Nyati Engineers & Consultants Pvt. Ltd. (contractor)
Xlviii	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. This 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 and year-wise expenditure should reported to the MPCB.	 Separate funds have been allocated for implementation of Environmental Protection Measures; During construction phase; Rs. 10.43 Lakhs have been allocated for the entire construction period. During operation phase; Capital cost: Rs. 392.98 Lakhs and O & M cost: Rs. 15.82 Lakhs / Annum.
Xlix	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.	 After getting Environmental clearance for the project, we published public notice in local Marathi (Navshakti) & English (The Free Press Journal) newspapers. Pease refer Annexure – 15 for Advertisement Copy.
I	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1st December of each calendar year.	 Submitting six monthly compliance reports to; RO, MPCB, CBD, Belapur. RO, CPCB, Pune. RO, MoEF & CC, Nagpur. Environment Department, Mantralaya.
li	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	A copy of the Environmental clearance letter is submitted to MIDC.

SI. No.	Stipulated clearance condition	Compliance status
lii	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (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.	Six monthly compliance status reports are being submitted periodically and also criteria of pollutant levels will be displayed at the main gate of project site.
liii	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	 Submitting six monthly compliance reports to; RO, MPCB, CBD, Belapur. RO, CPCB, Pune. RO, MOEF & CC, Nagpur. Environment Department, Mantralaya.
lix	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 RO of MoEF by e-mail.	Environmental Statement (Form-V) for the FY 2022-23 has been submitted on MPCB Web Portal.
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.	✤ Noted.

SI. No.	Stipulated clearance condition	Compliance status
5.	In case of submission of false document and non- compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	✤ Noted.
6.	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.	✤ Noted.
7.	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.	✤ Noted.
8.	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.
9.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	✤ Noted.
10.	Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	◆ Noted.

INDUSTRIAL MINERALS AND CHEMICAL COMPANY PRIVATE LIMITED CIN: U24100MH1968PTC014142 Registered Office: E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033 Tel: +91 22 6661 4444 • Fax: 91 22 6661 4452 • E-mail: trilsec@tata.com

Compliance as per Monitoring the Implementation of Environmental Safeguards Ministry of

Environment, Forests & Climate Change Regional Office (WCZ), Nagpur

Monitoring Report

DATA SHEET

1.		ect type: River - valley/ Mining / Industry ermal / Nuclear / Other (specify)	:	Construction Project.			
2.	Name of the project			 Proposed 'Intellion IT Park, at plot no. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra. 			
3.	Clearance letter (s) / OM No. and Date			Obtained Environmental clearance from SEIAA, Govt. of Maharashtra vide EC letter no. SEIAA-EC- 0000002300, dated: 15/01/2020.			
4.	Locat	tion					
	a.	District (s)	:	Thane.			
	b.	State (s)	:	Maharashtra.			
	с.	Location		Ghansoli, Navi Mumbai.			
	d.	Latitude/ Longitude		Latitude : 19° 06 ' 59.45" N			
				Longitude : 73° 00'42.47" E			
5.	Addr	ess for correspondence					
	a.	Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers)	:	Mr. Sandeep Kolge, (Project Manager) M/s. Industrial Minerals & Chemical Company Pvt. Ltd. Proposed 'Intellion IT Park, at plot no. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra. Email ID: sandeepkolge@tatarealty.in, Contact no: 9820991449			
	b.	Address of Executive Project: Engineer/Manager (with pin code / Fax numbers)	:	Mr. Saikumar Khot, (Project Engineer) M/s. Industrial Minerals & Chemical Company Pvt. Ltd. Proposed 'Intellion IT Park, at plot no. 23, 23(pt), 24 & 24(pt), TTC Industrial Area, Thane-Belapur Road, Mahape MIDC, Mahape, Navi Mumbai. Maharashtra. Email ID: saikumarkhot@tatarealty.in, Contact no: 9869207189			

6.	Salier	nt features		
	a.	of the project	:	 FSI area: 38,208.74 Sq. meters
				Non-FSI area: 26,825.01 Sq. meters
				Total BUA area: 65,033.75 Sq. meters
	b.	of the environmental management	:	Separate funds have been allocated for
		plans		implementation of Environmental Protection
				Measures;
				During construction phase;
				Rs. 10.43 Lakhs have been allocated for the entire
				construction period.
				During operation phase;
				 Capital cost: Rs. 392.98 Lakhs and
				O & M cost: Rs. 15.82 Lakhs / Annum.
7.	Break	kup of the project area		
	a.	submergence area forest & non-forest	:	Not Applicable.
, .				Project comes under Mahape MIDC, TTC Industrial
	b.	Others	:	area, Navi Mumbai.
8.	Break	kup of the project affected Population	:	Not Applicable.
	with	enumeration of Those losing houses/		
	dwell	ing units Only agricultural land only,		
		Dwelling units & agricultural Land &		
		ess laborers / artisan.		
	a.	SC, ST/Adivasis	:	Not Applicable.
	b.	Others (Please indicate whether these	:	Not Applicable.
		Figures are based on any scientific and		
		systematic survey carried out Or only		
		provisional figures, it a Survey is		
		carried out give details And years of		
		survey)		
9.	Finan	icial details	1	
	a.	Project cost as originally planned an	d s	subsequent revised estimates and the year of price
		reference:		
	1.	Total Cost of the Project	:	Rs. 3000,000,000/-
	b.	Allocation made for environ-mental	:	Separate funds have been allocated for
		management plans with item wise and		implementation of Environmental Protection
		year wise Break-up.		Measures;
		,		During construction phase;
				Rs. 10.43 Lakhs have been allocated for the entire
				construction period.
				During operation phase;
				Capital cost: Rs. 392.98 Lakhs and
				O & M cost: Rs. 15.82 Lakhs / Annum.

	С.	Benefit cost ratio / Internal rate of Return and the year of assessment.	:	
	d.	Whether (c) includes the Cost of environmental management as shown in the above.	:	
	e.	Actual expenditure incurred on the project so far.	:	Rs. 70.08 Cr.
	f.	Actual expenditure incurred on the environmental management plans so far	:	Rs. 0.79 Cr.
10.	Fores	t land requirement	1	
	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 afforestation, it any	:	Not Applicable.
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far.	:	Not Applicable.
11.	(such appro	tatus of clear felling in non-forest areas as submergence area of reservoir, bach roads), it any with quantitative mation.	:	Not Applicable.
12.	Statu	s of construction	:	Current status of construction work completed as of September 2023 is 38,480 Sq. meters.
				 1st, 2nd, 3rd, 4th, 5th and 6th Slab RCC works 100% Completed. 7th Slab RCC works 84% completed and 8th Slab RCC works 67% completed. Blockwork and plaster work in progress at Ground + 4 Parking floors. MEP works in progress at Ground + 4 parking floors.

	a.	Date of commencement	:	27/12/2021 (Actual)
	d.		•	27/12/2021 (Actual)
		(Actual and/or planned)		Site preparation work started on 27/12/2021 based on
				commencement certificate received.
	b.	Date of completion (Actual and/or planned)	:	January 2027 (Planned)
13.	Reaso start.	ons for the delay if the Project is yet to	:	
14.	Dates	s of site visits		
	a.	The dates on which the project was monitored by the Regional Office on previous occasions, if any.	:	
	b.	Date of site visit for this monitoring report.	:	
15.	autho plans to sa for Lo (The detai	Is of correspondence with Project prities for obtaining Action /information on Status of compliance feguards Other than the routine letters pgistic support for site visits. first monitoring report may contain the Is of all the Letters issued so far, but the	:	
		reports may cover only the Letters d subsequently.)		



WATE	R REQUIREMENT						
		OCCUPANT	LOAD (N	OS.)	CONSUMPTION	REQUIRED	PROPOSED
TANK		TNMTS/AREA	FACTOR		PER DAY (LIT)	CAPACITY (LIT)	CAPACITY (LIT)
	Hazardous/Chemical	-NA-	0.10	-NA-	30.00	-NA-	
OHWT	Hazardous/Chemical	-NA-	0.10	-NA-	30.00	-NA-	
	FIRE REQUIREMENT					0.00	
	TOTAL					-NA-	0.00
			1.5			-NA-	
UGWT	FIRE REQUIREMENT					0.00	
	TOTAL					-NA-	0.00

A-01	180.76
A-02	3118.06
A-03	2013.98
A-04	2766.48
A-05	4584.43
A-06	20591.87
A-07	10478.30
A-08	30270.30
A-09	6887.00
A-10	545.81
A-11	3492.03
A-12	2348.15
A-13	3152.47
A-14	48.12
A-15	8360.71
A-16	6642.76
A-17	11904.32
A-18	8174.52
A-19	5369.36
A-20	12074.72
A-21	895.08
A-22	6056.48
A-23	6350.53
A-24	10455.01
A-25	3724.06
A-26	4524.07
A-27	5052.10
A-28	4003.28
A-29	4393.06
A-30	1531.50
A-31	612.99
A-32	2828.42
A-33	1817.13
Total (plot)	195247.86

		FSI A	REA		DOUBLE HT.		BALCONY		DASSACE	LIFT LOBBY	OTAID	LIFT	TEDDACE	TENEMENTO	TOTAL
BUILDING	COMM.	RESI.	IND.	SPEC.	FSI AREA	PERM.	PROP.	EXCESS	PASSAGE		STAIR		TERRACE	TENEMENTS	FSI AREA
A-1 (BUILDING)	0.00	0.00	38208.74	0.00	0.00	0.00	0.00	0.00	0.00	569.52	764.34	629.07	00.00	0	38208.74
Total	0.00	0.00	38208.74	0.00	0.00	0.00	0.00	0.00	0.00	569.52	764.34	629.07	00.00	0	38208.74

TO EARTH PIT



12.95(P)

BRICK WALL

RCC---

PCC-

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YPCAL-1.2.4.5.6.8 FLOOR PLAN

Polygon	Area
A-Block	5033.60
L1	6.69
L2	6.69
L3	6.69
L4	6.69
L5	6.69
L6	6.69
L7	6.69
L8	6.69
L9	7.50
L10	7.50
V1	3.48
V2	2.92
V3	3.48
V4	2.92
V5	0.80
V6	0.35
V7	1.28
V8	0.96
V9	0.80
V10	1.12
V11	0.96
V12	7.60
V13	22.08
V14	22.08
V15	1.12
V16	1.28
V17	0.96
V18	1.36
V19	0.76
V20	0.90
V21	1.08
V22	0.90
V23	1.28
V24	0.96
V25	0.80
V26	2.84
V27	2.84
SS1	10.58
SS2	9.40
SS3	71.99
SS4	71.99
LL1	43.92
LL2	10.25
LL3	10.25
S1	28.60
S2	29.82
S3	29.82
Total	4560.57
	-1000.01



TYPICAL - 3, 7 FLOOR PLAN







Polygon	Area
A-Block	5033.60
01	147.16
02	147.16
L1	6.69
L2	6.69
L3	6.69
L4	6.69
L5	6.69
L6	6.69
L7	6.69
L8	6.69
L9	7.50
L10	7.50
V1	3.48
V2	2.92
V3	3.48
V4	2.92
V5	0.80
V6	0.35
V7	1.28
V8	0.96
V9	0.80
V10	1.12
V11	0.96
V12	5.50
V13	22.08
V14	22.08
V15	1.12
V16	1.28
V17	0.96
V18	1.36
V19	0.76
V20	0.90
V21	1.08
V22	0.90
V23	2.84
V24	2.84
SS1	10.58
SS2	9.40
SS3	71.99
SS4	71.99
LL1	43.92
LL2	10.25
LL3	10.25
S1	28.60
S2	29.82
S3	29.82
Total	4271.39

OWNER'S NAME:					0	WNER'S SIGN:	
M/S. Industrial	Minerals &	С	hemical	Co.Pvt.L	td		
, , ,							
PROJECT:						1	
Plot No. : 23and	124			Survey I	No. :		
Ward : Thane	e			Village	: -		
INDUSTRIAL AREA : T.T.C.							
ARCHITECT:						ARCHITECT'S SIGN:	
Bhaskar Sambhshiv Yamsanwar							
Plot-29, 3rd Floor	Plot-29, 3rd Floor, Amba Bhavan, Sion Circle, Sion (E)						
IN	JOB NO. DRG.NO. SCALE DRAWN E				3Y	CHECKED BY	
18	1:100						
	INWARD N	10	SWC/14 90909/6	/521/201 56522	DATE		17-09-2019
V	KEY NO. ·»§				SHEET NO	Э.	4 / 12

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Digitally signed by Maruti S Kalkutaki DN: c=IN, o=Government Of Maharashtra, ou=Maharashtra Industrial Development Corporation, postalCode=400710, st=Maharashtra, 6a20, cn=Maruti S Kalkutaki Date: 2019.10.11 16:52:20 +05'30'

BUILDING: A (BUILDING)

OWNER'S NAME:					0	WNER'S SIGN:	
	M/S, Industrial Minerals & Chemical Co,Pvt,Ltd						
			licifica		iu .		
PROJECT:							
Plot No. : 23and	124			Survey I	No. :		
Ward : Thane	e			Village	: -		
INDUSTRIAL AREA : T.T.C.							
ARCHITECT:						ARCHITECT'S SIGN:	
Bhaskar Sambhshiv Yamsanwar							
Plot-29, 3rd Floor, Amba Bhavan, Sion Circle, Sion (E)							
lay.	JOB NO. DRG.NO. SCALE DRAWN B					ЗΥ	CHECKED BY
Ν	N 1:100						
SWC/14/521/201							
	INWARD N	ΝΟ.	90909/6	56522	DATE		17-09-2019
V V	KEY NO.		·»§		SHEET NO	Э.	8 / 12

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CIN: U24100MH1968PTC014142 Registered Office: E Block, Voltas Premises, T B Kadam Marg, Chinchpokli, Mumbai 400 033 Tel: +91 22 6661 4444 • Fax: 91 22 6661 4452 • E-mail: trilsec@tata.com

12th December 2019.

To,

UPS Singh - Chief Project Manager National High-Speed Rail Corporation Ltd 1105 & 1106, 11th Floor, Universal Majestic, P.L. Lokhande Marg, Chembur West, Mumbai-400043

Subject: Mumbai – Ahmedabad National High-Speed Rail Corridor Project passing through our land situated at plot no.23, 23 (pt), 24 and 24 (pt), TTC Industrial Area, Mahape MIDC.

Ref: Correspondence letters:

- 1. Possession receipt dated 7th October 2019 for handing over of land
- 2. MIDC approved plan dated 10th October 2019

Dear Sir,

- Industrial Minerals and Chemical Company Pvt. Ltd., (IMCC), is a private limited company having its registered office at "E" Block, Voltas Premises, T B Kadam Road, Chinchpokali, Mumbai 400 033 whose present shareholding is held by Tata Realty and Infrastructure Limited and Actis Treit Holdings No. 2 (Singapore) Private Limited.
- 2. IMCC is the lessee of all those pieces or parcels of land owned by Maharashtra Industrial and Development Corporation ("MIDC") bearing Plot Nos.23, 23 (Part), 24 and 24 (Part), all situated at Village Savali, Taluka Thane, MIDC Trans Thane Creek Zone, Navi Mumbai, hereinafter collectively referred to as "the said Property"
- We are in receipt of letter from NHSRCL dated 5th March 2019 requesting to handover land for the development of Bullet train. Accordingly, we have handed over the land to NHSRCL on 7th October 2019.
- MIDC has approved the first building plan on 10th October 2019 for the development of IT Park.
- Apart from the Building approvals, one of the crucial approvals for the Project is to obtain Environment Clearance. During the hearing scheduled before SEAC – II on 14th November 2019, it was suggested by the Committee to obtain <u>NOC</u> from NHSRCL.
- 6. In lieu of the same, we hereby attach the following:



- a. Approved Building plan from MIDC
- b. MOM issued by SEAC II for the 120th Meeting held on 14th November 2019.

We request for an appointment to appraise you the details of the Project.

Thanking You,

Yours faithfully,

For Industrial Minerals and Chemical Co. Pvt Limited





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Industrial Minerals and Chemical Company Pvt. Ltd.

3rd Floor, Amba Bhavan, Plot No. 29, Sion Circle, Sion (E), Mumbai 400 022 Mumbai Maharashtra 400022 Date: 10-08-2018 Valid Upto: 09-08-2026

No Objection Certificate for Height Clearance

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations.

2. This office has no objection to the construction of the proposed structure as per the following details:

NOC ID :	SNCR/WEST/B/062218/315236 -				
Applicant Name*	B. S. Yamsanwar				
Site Address*	Plot No. 23, 23 (Pt), 24, 24 (Pt),TTC Industrial Area/ MIDC/ Mahape,Navi Mumbai,Maharashtra				
Site Coordinates*	73 00 31.79-19 06 54.61, 73 00 33.35-19 06 50.40, 73 00 35.36-19 06 51.01, 73 00 36.00-19 06 49.03, 73 00 44.80-19 06 59.90, 73 01 00.77-19 07 02.96, 73 01 02.86-19 06 54.13				
Site Elevation in mtrs AMSL as submitted by Applicant*	20.975 M 🖌				
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	162.97M _				

*As provided by applicant

3. This NOC is subject to the terms and conditions as given below:

a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The office in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994"

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC

c. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.

d. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994.





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

e. No radio/TV Antenna, lighting arresters, staircase, Mumtee, Overhead water tank and attachments of fixtures of any kind shall project above the Permissible Top Elevation of 162.97M, as indicated in para 2.

f. Only use of oil fired or electric fired furnace is permissible, within 8 KM of the Aerodrome Reference Point.

g. The certificate is valid for a period of 8 years from the date of its issue. One time revalidation without assessment may be allowed, provided construction work has commenced, subject to the condition that such request shall be made within the validity period of the NOC and the delay is due to circumstances which are beyond the control of the developer.

h. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights

i. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

j. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series B Part I Section 4, available on DGCA India website: www.dgca.nic.in

k. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is to ensure the safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

1. This NOC has been issued w.r.t. the Civil Airports. Applicant needs to seek separate NOC from Defence, if the site lies within their jurisdiction.

m. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

n. In case of any dispute w.r.t site elevation and/or AGL height, top elevation in AMSL shall prevail.

* TOTALE	
Chairman NOC Committee	73-947-10/8/18 HEI 27 10/8/18
Region Name: WEST	मूसा टी. एफ. / MOOSA T. F. महाप्रवंधक (ए.टी.एम.), पश्चिमी क्षेत्र General Manager (A.T.M.), पश्चिमी क्षेत्र
Address: General Manager Airports Authority of India, Regional Headquarter, Western Region,	General Manager (A.T.M.), पश्चिमी क्षेत्र भारतीय विमानपत्तन प्राधिकरण/ Airports Authority of India भुम्बई / Mumbai - 400 099
Opp. Parsiwada, Sahar Road, Vale	Name / Designation / Sign with Date
Parle (E) MUMBAI-400099	Prepared By: Structure 10/08/18
Email ID: nocwr@aai.aero	
Contact No: 022-28300656	Verified By: FIRIA ATAILday 1018/18

क्षेत्रीय मुख्यालय पश्चिमी क्षेत्र पोर्टा केबिंस, नई एयरपोर्ट कॉलोनी, हनुमान रोड के सामने, विलेपारले ईस्ट मुंबई- 400099 दूरभाष संख्या : 91-22-28300606

Regional headquarter Western Region, Porta Cabins, New Airport Colony, Opposite Hanuman Road, Vile Parle East Mumbai-400099 Tel. no. 91-22-28300606

ANNEXURE 315236

Distance From Nearest Airport And Bearing

Airport Name	Distance (Meters) from the Nearest Runway	Bearing (Degree)		
Juhu	18528.98	84.11		
Navi Mumbai	14467.49	334.77		
Santa Cruz	15262.7	80.42		



Satellite View



June 22 2018

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MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

HEAD OFFICE

(A Government of Maharashtra Undertaking) : "Udyog Sarthi", Mahakali Caves Road, Andheri (E), Mumbai – 400 093. Tele: (022) 26870052/54/27/73 Fax: (022) 26871587 PRINCIPAL OFFICE: 4,4 (A), 12th Floor, World Trade Centre, Complex-1, Cuffe Parade, Mumbai - 400 005 Tele : (022) 22151451/52/53 Fax : (022) 22188203



No, MIDC/Fire/D-15182 Date: 25/09/2019

M/s, Industrial Minerals & Chemical Co. Pvt. Ltd., Plot No: 23, 23 (PT.), 24 & 24 (PT.) MIDC TTC Indl. Area.

> Sub: Grant of "Provisional No-Objection Certificate" to your proposed construction on Plot No, 23, 23 (PT.), 24 & 24 (PT.) at MIDC, TTC Indl. Area.

Your application vide no; SWC/14/521/20190909/656522. Ref:

Dear Sir.

This has reference to the above this office has "No Objection (Provisional)" for your proposed construction of IT building on plot no. 23, 23 (PT.), 24 & 24 (PT.) at MIDC, TTC Indl. Area. The details of the constructions as per the drawing submitted by you are as mapped under your BPAMS application. The plot area of the co. is 192320.00 Sq mtr. The proposed built up area is 38208.74 Sq. Mtr. The height of the proposed structure is 51.20 mtr. The area wise details of each floor are as under:-

Floor Name	Proposed FSI Area Ind.	Stair	Lift	Lift Lobby
Eighth Floor (Office Area)	4560.58	88.24	68.50	64.42
Seventh Floor (Office Area)	4271.39	88.24	68.50	64.42
Sixth Floor (Office Area)	4560.58	88.24	68.50	64.42
Fifth Floor (Office Area)	4560.58	88.24	68.50	64.42
Fourth Floor (Office Area)	4560.58	88.24	68.50	64.42
Third Floor (Office Area)	4271.39	88.24	68.50	64.42
Second Floor (Office Area)	4560.58	88.24	68.50	64.42
First Floor (Office Area)	4560.58	88.24	68.50	64.42
Podium4 Floor (Parking Area) Free of FSI	59.40	0.00	0.00	0.00
Podium3 Floor (Parking Area) Free of FSI	59.40	0.00	0.00	0.00
Podium2 Floor (Parking Area) Free of FSI	59.33	0.00	0.00	0.00
Podium1 Floor (Parking Area) Free of FSI	24.67	0.00	0.00	0.00
Stilt Floor (Restaurant, Gymnasium, Pump				
Room, Elec Panel Room, Transformer Room &	2099.72	58.42	81.07	54.17
Substation and other Utilities)				
Grand Total :	38208.74	764.34	629.10	569.52

• The occupant load should not exceed in any case as prescribed in Table - 3 of NBC 2016 part IV.

This N.O.C. is valid subject to fulfillment of the following conditions:

- The plans of the proposed Construction of building adhering to the D.C. 1. Rules of MIDC & National Building Code-2016 where necessary) should be approved by The Deputy Engineer, Mahape Sub-Division-I (Special Planning Authority).
- The drainage completion certificate & Occupation certificate should be obtained 2. from Deputy Engineer, MIDC Mahape Sub-Division-I, The B.C.C. & D.C.C. shall be issued subject to "Final NO-Objection Certificate" from fire department.
- 3. Under Section 3 of Maharashtra Fire Prevention and Life Safety Measures Act, 2006 (hereinafter referred to as "said Act") The applicant (developer, owner, occupier by whatever name called) shall comply with all the Fire and Life Safety measures adhering to National Building Code of India, 2016 and as

amended from time to time failing which it shall be treated as a violation of the said Act.

- 4. As per the provision as under: 10 of the said Act. No person other than the License Agency shall carry out the work of providing Fire Prevention and Life Safety Measures or performing. Such other related activities required to be carried out in any place or building or part thereof: A list of License Agency is available on Maharashtra Fire Services website <u>www.mahafireservice.gov.in</u>. No Licensed Agency or any other person claiming to be such Licensed Agency shall give a certificate under sub-section (3) of section 3 regarding the compliance of the fire prevention and life safety measures or maintenance thereof in good repair and efficient condition, without there being actual such compliance or maintenance.
- 5. **Under Section 11 of the said Act,** the fire service fees shall be assessed and the same shall be payable after serving the notice to that effect or prior to issue of the building completion certificate or occupancy certificate whichever is earlier.
- 6. **Under Section 45 of the said Act,** the owner/occupier or developer shall appoint Fire Officer/Officers and staff for taking adequate Fire and Life Safety Measures, qualifications and experience of such persons be got approved from the Chief Fire Officer & Fire Advisor, MIDC Fire Services.
- 7. Though certain conditions are stipulated from the said Act and the National Building Code of India, it is obligatory on part of the applicant that is developer, builder, occupier, owner, tenant, by what so ever named called to abide with the provisions of the said Act failing which it shall be actionable under the provisions of said act.
- 8. Proper roads in the premises should be provided for easy mobility of the Fire Brigade Appliance & Marginal spaces around the building should be kept free from obstructions & open to sky at all the time. Minimum marginal spaces should be confirming with **Table No.10 of D.C. Rules of MIDC, 2009.** The load bearing capacity of internal roads shall not be less than **45 Tons.**
- 9. All portable fire fighting equipments installed at various locations as per local hazard such as Co2-DCP, Foam as per **IS: 15683**, & it must be strictly confirming to relevant IS specification. It is recommended for every 100 Sq. Meter one fire extinguisher should be provided for electrical installation Co2 extinguisher of 4.5 Kg should be provided.
- 10. All the firefighting equipment shall be well maintained and should be easily accessible in case of emergency.
- 11. Emergency Telephone numbers like "Police", "Fire Brigade", "Hospital", "Doctors", and "Responsible persons of the office" should be displayed in Fire Control Room, Security Office and in Reception area.
- 12. It shall be ensured that security staff & every employee of the office, security are trained in handling **firefighting equipment & in fire fighting.**
- 13. The Fire Exit Drill or Evacuation Drill should be plan and instruction should be given to the staff minimum **four times in a year** and drill should be carried out **twice in a year**.
- 14. Cautionary boards such as "DANGER", "NO SMOKING", "EXIT", "FIRE ESCAPE", "EXTINGUISHER", "FIRE HYDRANT" etc. should be displayed on the strategic location to guide the occupants in case of emergency. The signs should be of florescent type and should glow in dark.
- 15. **"On-Site" & "Off-Site"** emergency plan shall be prepared & mock drills shall be conducted twice a year & instructions to every employee shall be given once in three months.
- 16. The use of combustible surface finishes on walls (including facade of the building) and ceiling affects the safety of the occupants of the building. Such finishes tend to spread the fire and even though the structural elements may be adequately fire resistant, serious danger to life may result. It is therefore, essential to have adequate precautions to minimize spread of flame on wall, façade of building and ceiling surfaces.
- 17. The finishing materials used for various purposes and décor shall be such that it shall not generate toxic fumes / smoke.
- 18. Automatic smoke venting facilities shall be provided for safe use of exits in windowless buildings.

- 19. Natural draft smoke venting shall utilize roof vents in walls at or near the ceiling level, such vents shall be normally open, or, if closed, shall be designed for automatic opening in case of fire, by release of smoke sensitive devices.
- 20. Where smoke venting facilities are installed for purposes of exit safety, these shall be adequate to prevent dangerous accumulation of smoke during the period of time necessary to evacuate the area served, using available exit facilities with a margin of safety to allow for unforeseen contingencies.
- 21. The fluorescent glow signs like "Staircase", "Extinguisher", "Fire Escape" "Hydrant Point", Manual Call Point" "Exit", "Lift" shall be installed on strategic locations in all common areas of the building like passages, Corridors etc.
- 22. Fire evacuation orders & exit map shall be provided in every floor & in lobbies of the buildings.
- 23. LPG banks should not be stored on upper floor for cooking etc. The kitchen for commercial purpose on uppers floors is not permitted.
- 24. The Glassing and facade other Glasses should have at least one hour fire resistance and should be UL approved and in accordance with NFPA requirements.
- 25. The glass faced should be protected with coating film so that in case of breaking of glass the glass can remain in it's place for some hours before replacement. This will reduce the risk of injuries to occupants and fire & rescue personal. In the event of blast the shock wave created which creates the damage to glass faced the use of film will help to reduce the damages due to glass breaking.
- 26. This being a very special type of building if any additional recommendations to be added or deleted depending upon the need of the fire safety requirement of buildings.
- 27. The Chief Fire Officer & Fire Advisor, M.I.D.C. reserves all right to modify the fire safety recommendations and it shall be responsibility of company authorities to maintained close liaison with fire department.
- 28. A high rise building during construction shall be provided with the following fire protection measures, which shall be maintained in good working condition at all times:
- 29. Dry riser of minimum 100 m.m. dia. Pipe with hydrant outlets on the floors constructed with a fire service inlet.
- 30. The use of combustible surface finishes on walls (including facade of the building) and ceiling affects the safety of the occupants of the building. Such finishes tend to spread the fire and even though the structural elements may be adequately fire resistant, serious danger to life may result. It is therefore, essential to have adequate precautions to minimize spread of flame on wall, façade of building and ceiling surfaces.
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- 33. Natural draft smoke venting shall utilize roof vents in walls at or near the ceiling level, such vents shall be normally open, or, if closed, shall be designed for automatic opening in case of fire, by release of smoke sensitive devices.
- 34. Where smoke venting facilities are installed for purposes of exit safety, these shall be adequate to prevent dangerous accumulation of smoke during the period of time necessary to evacuate the area served, using available exit facilities with a margin of safety to allow for unforeseen contingencies.
- 35. If the building or part of building is Sub-leased, sold to some other company then the prospective buyer / sub-leased must obtain "No Objection Certificate" form this office before occupying the building / floors. You are hereby informed to incorporate suitable clause to that effect in sub-lees agreement or agreement for sale.
- 36. Pressurization should be provided to the all the staircases and Lift Shaft's & Lift lobbies of the building. The mechanism for the pressurization shall act automatically with the fire alarm/ sprinkler system and it shall be possible to operate this mechanically also.

37. In future if the Company intends to carry out any expansion of the building, an approval of this department must be obtained before commencing proposed construction for revision of the Fire Fighting System recommendation as higher capacity of Pumps and Static water tank may be prescribed.

Standard Specifications and Regulations to be followed: -

- a. D.C. Rules of MIDC & Part-3 & 4 National Building Code: 2016,
- b. **IS: 3844** for installation and maintenance of internal fire hydrants and hose reels on premises.
- c. **IS: 2189** for selection, installation and maintenance of automatic fire detection and alarm system.
- d. **IS: 15683** for selection, installation and maintenance of portable first aid fire extinguishers.
- e. IS: 9583: 1981 Emergency lighting units.
- f. IS 12456 : 1988 Code of practice for fire protection of electronic data processing installation.
- g. IS 4963 : 1987 Recommendations for buildings and facilities for physically handicapped.
- h. IS 3614 (Part I) :1966 Specification for fire check doors.

Other Important Codes & Standards:-

- 1. <u>Code of practice for Fire Safety Buildings IS-1642 for Details of</u> <u>Construction.</u>
- 2. Code of Practice of Fire Safety of Buildings IS-1643– Exposure Hazard.
- 3. <u>Code of Practice of Fire Safety of Buildings IS-1644 Exit requirement and</u> <u>Personal Hazard.</u>
- 4. <u>IS : 15105 Design and installation of fixed automatic sprinkler fire</u> <u>extinguishing system.</u>
- 5. IS 9668 : 1990 Code of practice for provision and maintenance of water supplies and fire fighting.
- 6. <u>IS 2175 : 1988 Specification for heat sensitive fire detectors for use in automatic fire alarm system.</u>
- 7. IS 11360 : 1985 Specification for smoke detectors for use in automatic electrical fire alarm system.
- 8. IS 9457 : 1980 Safety colours and safety signs.
- 9. IS 12349 : 1988 Fire protection Safety sign
- 10. IS 12407 : Graphic symbols for fire protection plan.

FIRE PREVENTION

Passive Fire protection required.

Requirement and Provision: - The following passive fire protection systems will have to be followed and installed for the Life Safety of the building as per Part 3 & 4 of National Building Code 2005:-

Sr. No.	Clause Number	Description.
1.	Clause NO: 3.3.1 & 3.3.2	Fire Test General Requirement: Element / Component shall have the requisite fire resistance performance when tested in accordance with the accepted standards.
2.	Clause NO: C-9	Compartmentation: The building shall be suitably compartmentalized so that the fire & smoke remain confined to the area where the fire incident has occurred & does not spread to other part of the building.
3.	Clause NO: 4.10.5	Smoke Extraction System: The exhaust system may be continued, provided the construction of the ductwork & fans is such that it will not be rendered inoperable by hot gases & smoke & there is no danger of spread of smoke to other floors via the path of extraction system.
4.	Clause NO: 3.4.12.3	· · · · · · · · · · · · · · · · · · ·
5.	Clause NO: C-1.17	Fire rated ducts: Where the ducts passes through fire

		walls, the opening around the duct shall be sealed with fire resisting materials having the fire resistant rating of the compartment. Where the duct crosses the compartment which is fire rated for same fire rating. Depending on the services passing around the duct work, which may be affected in case of fire temperatures rising, the ducts shall be insulated
6.	Clause NO: C-1.12 a	Cable ducts: The electric distribution cables/wiring shall be laid in separate duct. The duct shall be sealed at every floor with non-combustible material having the same fire resistance as the fire rating of the duct.
7.	Clause NO: C-1.12 e	Fire rated ceilings: The exhaust system may be continued, provided the construction of the ductwork & fans is such that it will not be rendered inoperable by hot gases & smoke & there is no danger of spread of smoke to other floors via the path of extraction system.
8.	Clause NO: 3.3.3	Steel protection: Load bearing steel beams & columns of building having total covered area of 500Sq.Mtrs. and above shall be protected against failure collapse of structure in case of fire. This could be achieved by using appropriate methodology using suitable fire rated materials as per the accepted standards.
9.	Clause NO: 4.13	Fire escape enclosure: Fire towers shall be constructed of walls with a 2 hours fire rating without openings other than the exit doorway, with platforms, landings & balconies with the same fire rating of 2 Hours.
10.	Clause NO: C-1.4	Glazing: If glazing or glass bricks are used in a stair case shall have fire rating of minimum 2 hours.
11.	Clause NO: 3.4.19	Glazing: If glass is used as a façade for building it shall have minimum 1 hour fire rating.
12.	Clause NO: 3.4.8.3	Fire stopping: Every vertical opening between the floors of a building shall be suitably enclosed or protected as necessary to provide reasonable safety to the occupants while using the means of egress by preventing spread of fire, smoke or fumes through vertical openings from floor to floor, which will allow the occupants to complete their safe use of means of egress.
13.	Clause NO: 3.4.8.4	Fire Stopping: Openings in the walls or floors which are provided for the passage of all building services like cables, electrical wiring & telephone cables etc. Shall be protected by the enclosure in the form of Ducts/shafts with a fire resistance of not less than 2 Hours.
14.	Clause NO: C-1.9	Fire stopping service ducts & shafts: Service ducts & shafts shall be enclosed by walls of 2 hours & doors of 1 hour fire rating. All such ducts/shafts shall be properly sealed & fire stopped at all floors.
15.	Clause NO: C-1.12	Fire stopping cable ducts penetration: The electrical distribution cables/wiring shall be laid in separate duct. The duct shall be sealed at every floor with non-combustible materials having the same fire resistance as the fire rating of the cable duct.

Active Fire protection required for I.T. Building

Sr. No.	FIRE FIGHTING	Requirements	Provision	Remarks
1.	Portable Fire	Required in	IS: 15683 &	Portable Fire Extinguisher should
	Extinguishers	all buildings	2190.	be installed confirming to IS 15683
		on each floor.		& other I.S. codes
2.	Hose Reel	Required at	At Various	On each floor in the Staircase
		prominent	strategic	landing for Fire Fighting. The first
Sr. No.	FIRE FIGHTING	Requirements	Provision	Remarks
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		places.	Locations.	aid hose reel shall be connected directly to riser/down comer main and diameter of the hose reel shall not be less than 19mm confirming to <u>IS 884:1985</u>
3.	Wet Risers & Down Comers	Required in entire Bldg.	In all staircases & fire escape staircases	Required to provide in the Staircase and Fire Escape Staircase. Landing of Valve should be installed confirming to IS:5290.
4.	Court Yard Hydrant or Ring hydrant system around the building.	Required around the proposed building.	Hydrant point Delivery Hose Standard Bra 2871. The dis not be more	nlet connection should be provided. s should be provided with 2 Nos. of e confirming to IS-636 along with nch (Universal) confirming to IS- stance between 2 Hydrants should than 30 Mtrs. <u>The guidelines</u> <u>llowed as per IS 3844:1989 & IS</u>
5.	Manually Operated Fire Alarm System	Required in entire building	At every floor on strategic location	Manually Operated Fire Alarm should be provided; it should be connected to alternate power supply.
6.	Underground Static Storage Tank	Requ 2,00,000		This water storage should be exclusively for Fire Fighting.
7.	Terrace Level Tank	20,000		For wet riser cum down comer. On each terrace of building
8. 9.	Fire Pump Automatic smoke Detection System & Fire alarm system.	1 No. 4500 lp driven star 2 No. 180 lp driven joo 900 lpm eleo Booster Pur terrace Required in ent all flo	ain pumps m Diesel nd by pump om electric ckey pump ctric driven mp on every e tank. tire building at oors eiling voids mm of height Detection	Fire Fighting pumps shall be well maintained. A separate arrangement of pumping should be done for sprinkler system. All the fire pumps must be centrifugal pumps only Standards and guidelines given in IS-11360-1985 specification for Smoke Detectors for use in Automatic Electrical Fire Alarm system & IS 2189:2008 Selection, Installation and Maintenance of Automatic Fire-Detection and
				Alarm System should be followed.
10.	Automatic Sprinkler system.	Required in ent all floors and Roc (If false co exceeding 800) above false ce should be provi	Fire Pump om eiling voids mm of height iling sprinkler	Separate Pumping arrangement should be provided for the Sprinkler system. Guidelines are given in IS 15105 Design and installation of Fixed Automatic sprinkler fire Extinguishing system
11.	Fire Doors	Required for all staircases. it should be self-closing type.	should be pro of all the sta from the	of 2 hrs. Fire Resistance Rating ovided in all buildings at the entrance aircases on all floors. Certification Competent Authority shall be submitted to this office for record.
12.	Manual Call Point	Required in all building.		Point should be provided at Ices in all buildings
13.	Emergency Lights	Required in escape routes.		vacuation in case of emergency. power backup.
14.	PA System with Talk Back Facility	Required	To guide the	occupants in case of emergency.

Sr. No.	FIRE FIGHTING	Requirements	Provision	Remarks
15.	Auto D.G. Backup	Required	Required for a	all fire safety systems.
		Required		e, Lobbies & Lift shaft in entire Bldg.
17.	Sign Indicators for all fire safety, safe evacuation of occupants in case of emergency signs	Required at Prominent Places.	places as per IS:9457 for S IS:12349 for	rs should be provided at prominent the guidelines given in safety colour and Safety Fire Protection Safety Signs for Graphics symbols for Fire lan.
18.	Fire Brigade Con Static Water Tank Hydrant System		Required at th	ne Main Gate and on fire water tank

***Guidelines for Refuge Area:-

Refuge Area: Horizontal Exits/Refuge Area :-

A horizontal exit shall be through a fire door of 120 min rating in a fire resistance wall. Horizontal exit require separation with the refuge area or adjoining compartment through 120 min fire barrier. The adjoining compartment of the horizontal exit should allow unlocked and ease of egress and exits for the occupants using defend in place strategy.

- Requirements of horizontal exits are as under:
- a) Width of horizontal exit doorway shall be suitable to meet the occupant load factor for egress.
- b) Doors in horizontal exits shall be openable at all times from both sides.
- c) All doors shall swing in the direction of exit travel. For horizontal exits, if a double leaf door is used, the right hand door leaf shall swing in the direction of exit travel.
- d) Refuge area shall be provided in buildings of height more than 24 m. Refuge area provided shall be planned to accommodate the occupants of two consecutive floors (this shall consider occupants of the floor where refuge is provided and occupants of floor above) by considering area of 0.3 m² per person for the calculated number of occupants and shall include additionally to accommodate one wheelchair space of an area of 0.9m² for every 200 occupants, portion thereof, based on the occupant load served by the area of refuge or a minimum of 15 m², whichever is higher, shall be provided as under:
- 1) The refuge area shall be provided on the periphery of the floor and open to air at least on one side protected with suitable railings.
- Refuge area(s) shall be provided at/or immediately above 24 m and thereafter at every 15 m or so.
 The above refuge area requirement for D-6 occupancy requirement shall

The above refuge area requirement for D-6 occupancy requirement shall however be in accordance with 6.4.2.2.

- e) A prominent sign bearing the words 'REFUGE AREA' shall be installed at entry of the refuge area, having height of letters of minimum 75 mm and also containing information about the location of refuge areas on the floors above and below this floor. The same signage shall also be conspicuously located within the refuge area.
- f) Each refuge area shall be ventilated and provided with first aid box, fire extinguishers, public address speaker, fire man talk back, and adequate emergency lighting as well as drinking water facility.
- g) Refuge areas shall be approachable from the space they serve by an accessible means of egress.
- h) Refuge areas shall connect to firefighting shaft (comprising fireman's lift, lobby and staircase) without having the occupants requiring to return to the building spaces through which travel to the area of refuge occurred.
- i) The refuge area shall always be kept clear. No storage of combustible products and materials, electrical and mechanical equipment, etc. shall be allowed in such areas.

- j) Refuge area shall be provided with adequate drainage facility to maintain efficient storm water disposal.
- k) Entire refuge area shall be provided with sprinklers.
- I) Where there is difference in level between connected areas for horizontal exits, ramps of slope not steeper than 1 in 12 shall be provided (and steps should be avoided).

NOTE – Refuge area provided in excess of the requirements shall be counted towards FAR.

High rise apartment buildings with apartments having balcony, need not be provided with refuge area; however apartment buildings without balcony shall provide refuge area as given above. Refuge area for apartment buildings of height above 60 m while having balconies shall be provided at 60 m and thereafter at every 30 m. The refuge area shall be an area equivalent to 0.3 m^2 per person for accommodating occupants of two consecutive floors, where occupant load shall be derived on basis of 12.5 m² of gross floor area and additionally 0.9 m² for accommodating wheel chair requirement or shall be 15 m², whichever is higher.

GUIDELINES FOR INTERNAL STAIRWAYS as per NBC 2016:

a) Stairways shall be constructed of non-combustible materials throughout. Hollow combustible construction shall not be permitted. Width of Staircase should be 1.5 M.

b) No Gas piping shall be laid down in the stairway.

- c) Internal staircase shall be constructed as a self-contained unit with at least one side adjacent to an external walls and shall be completely enclosed.
- d) Internal staircase shall not be arranged around lift shaft unless the later is entirely enclosed by material of fire resistance rating as that for type of construction itself.
- e) The access to main staircase shall be gained through at least half-an-hour fire resisting automatic closing doors, placed in the enclosing walls of the staircase. They shall be swing type doors opening in the direction of the escape.
- f) No living space, store or other space, involving fire risk, shall open directly in to staircase.
- g) The external exit door of a staircase enclosure at ground level shall open directly to the open space or should be accessible without passing through any door other than a door provided to form a draught lobby.
- h) The exit signs with arrows indicating the escape routes shall be provided at a height of 1.5 m. from the floor level on the wall and shall painted with fluorescent paint. All exit signs should be flush with the wall and so designed that no mechanical damage to them can result from the removing furniture, material or any other equipment.
- i) Exits shall be so located that it will not be necessary to travel more than 30 Mtrs. from any point to reach the nearest exit.

Staircase Design requirement:

- 1. The minimum headroom in a passage under the landing of a staircase and under the staircases shall be **2.2 Mtrs.**
- 2. Access to main staircase shall be through a fire / smoke check door of a minimum 2 hours fire resistance rating.
- 3. No living space, store or other fire risk shall open directly in to the staircases. The main and external staircases shall be continuous from ground floor to the terrace level.
- 4. No electrical shafts, A/c ducts or gas pipe etc. shall pass through or open in the staircases. Lifts shall not open in staircases.
- 5. The width of the staircase shall not be less than **1.5 Mtrs.**
- 6. All the staircases shall be provided with mechanical Pressurization devices, which will inject the air in to staircase, lobbies or corridors to raise their pressure slightly above the pressure in adjacent parts of the building so the entry of toxic gases or smoke in to the escape routes is prevented.

Staircase Enclosures:-

1. The external enclosing walls of the staircase shall be of the brick or the RCC construction having the fire resistance of not less than two hours. All enclosed staircases shall have access through self-closing door of one hour fire resistance. These shall be single swing doors opening in the direction of escape. The door shall be fitted with the check action door closers.

- 2. The staircase enclosures on the external wall of the building shall be ventilated to the atmosphere at each landing.
- 3. Permanent vent at the top equal to the 5% of the cross section area of the enclosure and openable sashes at each floor level with area equal to 1 to 15% of the cross sectional area of the enclosure on external shall be provided. The roof of the shaft shall be at least 1 meter above the surrounding roof. There shall be no glazing or the glass bricks in any internal closing wall of staircase. If the staircase is in the core of the building and cannot be ventilated at each landing a positive pressure of 5 mm w.g. by an electrically operated blower/ blowers shall be maintained.
- 4. The mechanism for pressurizing the staircase shaft shall be so installed that the same shall operate automatically on fire alarm system/ sprinkler system and be provided with manual operation facilities.

FIRE ESCAPE: (ENCLOSED TYPE) SHALL COMPLY THE FOLLOWING: -

- 1. <u>Travel Distance should be maintained as per the guidelines given in D.C.</u> <u>Rules of MIDC.</u> Exits and staircase guidelines should be followed as per <u>MIDC's DC Rules and National Building Code-2016.</u>
- 2. Fire escape constructed of M.S. angles, wood or glass is not permitted.
- 3. Opening of the Fire Escape Staircase should be from outside.
- 4. Fire Escape staircase should be enclosed type. These should always be kept in sound operable condition .
- 5. Fire Escape Staircase shall be directly connected to the ground.
- 6. Entrance to the Fire Staircase shall be separate and remote from the internal staircase.
- 7. Care shall be taken to ensure that no wall opening or window opens on to or close to Fire Escape Stairs.
- 8. The route to the external staircase shall be free of obstructions at all times.
- 9. The Fire Escape stairs shall be constructed of non-combustible materials, and any doorway leading to it shall have the required fire resistance.
- 10. No Staircase, used as a fire escape, shall be inclined at an angel greater than 45 ⁰ from the horizontal
- 11. The width of the staircase should as given in DC Rules of MIDC. The other detailed provision for exits in accordance with National building code 2016.
- 12. Fire Staircase shall have straight flight not less than **150 c.m. wide** with 20 c.m. treads and risers not more than 19 c.m. The number of risers shall be limited to 15 per flight.
- 13. Handrails shall be of a height not less than 100 c.m. and not exceeding 120 c.m.
- 14. All the staircase doors on every floor shall be provided with two hours fire resistive doors having panic bars at both the sides.

FIRE PROTECTION REQUIREMENTS FOR LIFTS:

(Fire Protection Requirements of Lifts in High Rise Buildings) For Building of Height 15 m and Above

Following requirements over and above those specified in 6 and 8 and in Part 4 'Fire and Life Safety' of the Code are applicable to all lifts provided in buildings having height more than 15 m:

- a) All materials of constructions in load bearing elements, stairways and corridors and facades shall be non-combustible.
- b) The interior finishing materials shall be of very low flame spread type.
- c) Walls of the lift shall have a fire rating of 120 min. The lift well shall have a vent at the top, of area not less than 0.2 m² per lift.
- d) Landing doors Lift landing doors shall be imperforate. Collapsible doors shall not be permitted. Lift landing doors provided in the lift enclosure shall have a minimum fire resistance rating of 60 min.
- e) Lift car door Lift car doors shall be imperforate. Collapsible car doors shall not be permitted.
- f) Telephone or other communication facilities shall be provided in the lift car and the lift main lobby. Communication system for lifts shall also be connected to the fire control room of the building if provided. For lifts for use by persons with disabilities, the facilities shall be provided in accordance with 13 of Part 3 'Development Control Rules and General Building Requirements' of the Code.

- g) Photo luminescent safety signs shall be posted and maintained on every floor at or near the lift indicating that in case of fire, occupants shall use the stairs unless instructed otherwise. The sign shall have the plan of the respective floor showing location of the stairways. The plan shall also indicate the direction to and maintained on every floor of buildings open to and used by the public shall comply with the requirements of accessible signage given in 13 of Part 3 'Development Control Rules and General Building Requirements' of the Code.
- h) All lifts (fireman's lifts/non fireman's lifts) shall be provided with Phase I operation and per 7.1.1(k)(x) (grounding operation).
- j) The grounding operation may be initiated by individual switches for lifts or a common switch for a group of lifts or by a signal from fire alarm system of the building if available.
- k) Fireman lift The fireman's lift is provided in a building for the purpose of aiding firefighters in evacuating trapped persons in the building and to take a equipments for fighting fire to upper levels with minimum delay. Some lifts out of all the lifts shall be identified as fireman's lifts.

The number of required fireman's lifts and their locations in a building will vary depending on the size, design, complexity of the building. Some considerations are as follows:

- 1) There shall be at least one fireman's lift per building.
- 2) If there are multiple wings in the building, there shall be at least one fireman's lift per wing.
- 3) If there are multiple banks of lifts in the building there shall be at least one fireman's lift per bank of lift.
- 4) If the building height is up to 60 m and it is zoned height-wise and it does not have single fireman's lift serving every floor of the building, then there shall be at least one fireman's lift per zone which shall serve the main level/fire access level and shall serve all the landings in the respective zone.
- 5) If the building height is more than 60 m and it does not have any single fireman's lift serving all the floors, that is, it has all lifts serving only respective zones, the fireman's lift shall be provided in each zone separately, serving all landings in respective zone, with transfer landing transferring from one zone to another.

Considering all the above, the fireman's lift(s) shall be identified on the building plan and duly displayed in Fire Command Centre.

To be effective in firefighting operation, the fireman's lift shall have following requirements:

- i) The fireman's lift may be used by the occupants in normal times.
- ii) The fireman's lift shall be provided with a fireman's switch. The switch shall be a two position (ON/OFF) switch fixed at the evacuation floor (normally main entrance floor) for enabling the lift to be put into fireman's mode. The switch shall be situated in a glass-fronted box with suitable label and fixed adjacent to the lift at the entrance level. When the switch is on, landing callpoints shall become inoperative and the lift shall be on the car control only or on a priority control device. When the switch is off, the lift will return to normal working.
- iii) The fireman's lift shall be provided with an audio and visual signal in the car.
- iv) The fireman's lift shall have a floor area of minimum 1.43 m². It shall have loading capacity of not less than 544 kg (8 persons lift).
- v) The fireman's lift shall be provided with power operated (automatic) doors of minimum 0.8 m width.
- vi) The speed of the fireman's lift shall be 1.0 m/s or more such that it can reach the top floor from main floor/ firefighting access level within 1 min. In case the building is zoned, the fireman's lift shall operate from the lowest served landing to the topmost served landing in 1 min.
- vii) Reliable alternative source of power supply should be provided for all fireman lifts through a manually/automatically operated changeover switch. The route of wiring shall be safe from fire.

- viii)Suitable arrangements such as providing slope in the floor of lift lobby shall be made at all the landings to prevent water used during firefighting from entering the lift shafts.
- ix) The words 'Fireman Lift' shall be conspicuously displayed in fluorescent pain on the lift landing.
- x) Operational requirement of fireman's lift- The lift shall be provided with the following operational control, Phase I and Phase II.

Phase I – Return to evacuation floor –

- Shall start when the fireman's switch at the evacuation floor is turned to the 'ON' position or the signal from smoke detector (if provided by the Building Management System is on. All lifts controlled by this switch shall cancel all existing car calls and separate from landing calls and no landing or car calls shall be registered. The audio and visual signal shall be turned on. All heat and smoke sensitive door reopening devices shall be rendered inoperative.
- If the lift is travelling towards the evacuation floor, it shall continue driving to that floor.
- If the lift is travelling away from the evacuation floor, it shall reverse its direction at the nearest possible floor without opening its door and return non-stop to the evacuation floor.
- If the lift is standing at a floor other than the evacuation floor, it shall close the doors and start travelling non-stop to the evacuation floor.
- When at the evacuation floor, the lift shall park with doors open.
- The continuous audio signal is turned off after this return drive.
- **Note** If the building is designed for alternative evacuation floor, in case of fire at main floor the lifts shall park at the alternative evacuation floor with doors open.

Phase II – Operation of the lift shall be as defined below –

- The phase 2 is started after phase 1, if the fireman's switch is 'ON'.
- If the lifts are grounded by the smoke detector signal, for phase II to begin it shall be necessary to turn the fireman's switch 'ON'.
- The lift does not respond to landing call but registered car calls. All heat and smoke sensitive door reopening devices are rendering inoperative.
- When the car call button is pressed, the doors start closing. If the button is released before the doors are fully closed, they re-open. The car call is registered only when the doors are fully closed. After registering a car call the lift starts driving to the call. If more than one car call is registered, only the nearest call is answered and the remaining call will be cancelled at the fire stop.
- At the floor the doors are opened by pushing the door open button. If the button is released before the doors are fully open, they re-close.
- The lift returns to normal service when it stands at the evacuation floor with doors open and the switch is turned 'OFF' thereafter.
- The operation of fireman's lift shall be by means of a full set of push buttons in the car. Other operating systems shall be rendering inoperative.

Building of Height 60 m and above

The following requirements over and above those specified in guidelines mentioned in **Building of Height 15 m and above** are applicable to the lifts and lift enclosures provided in buildings having height more than 60 m.

- a) Fireman's lifts Following additional requirements apply to all fireman's lifts in the building.
 - 1) The fireman's lift shall have loading capacity of not less than 1000 kg and floor area not less than 2.35 m².
 - Electrical equipment within the fireman's lift well and on the car, located within 1.0 m of any wall containing a landing door, shall be protected from dripping and splashing water or provided with enclosures classified to at least IPX3 according to good practice [8-5A(9)].
 - 3) The electrical switchgear placed less than 1 m above lift pit floor shall be protected to IP 67 as per to good practice [8-5A(9)]. The socket outlet and lowest lamp shall also be located at least 0.5 m above the highest permissible water level in the pit.
 - 4) Suitable means shall be provided in the lift pit to ensure that water will not rise above the level of the fully compressed car buffer.

- 5) Means shall be provided to prevent the water level in the pit from reaching equipment which could create an malfunction of the fireman's lift.
- 6) Alternative source of power supply shall be provided for all fireman's lifts through automatically operated changeover electric supply, it shall automatically trip over to alternative supply. The route of wiring shall be safe from fire.
- b) There shall be Fire Command Centre (FCC) and/or Building Management System (BMS) room in the building CCTV cameras shall be fixed in the lift lobbies and the display screen(s) shall be placed in the FCC or BMS room.

FIRE FIGHTING SHAFT (FIRE TOWER) :-

- An enclosed shaft having protected area of 120 min fire resistance rating comprising protected lobby, staircase and fireman's lift, connected directly to exit discharge or through exit passageway with 120 min fire resistance wall at the level of exit discharge to exit discharge.
- These shall also serve the purpose of exit requirement / strategy for the occupants.
- The respective floors shall be approachable from fire-fighting shaft enabling the fire fighters to access the floor and also enabling the fire fighters to assist in evacuation through fireman's lift.
- The firefighting shaft shall be equipped with 120 min fire doors.
- The firefighting shaft shall be equipped with firemen talk back, wet riser and landing valve in its lobby, to fight fire by fire fighters

Staircase and Corridor Lightings:

- a) The staircase and corridor lighting shall be on separate service and shall be independently connected so as it could be operated by one switch installation on the ground floor easily accessible to firefighting staff at any time irrespective of the position of the individual control of the light points, if any. It should be of miniature circuit breaker type of switch so as to avoid replacement of fuse in case of crisis.
- b) Staircase and corridor lighting shall also be connected to alternate source of supply. The alternative source of supply may be provided by battery continuously trickle charged from the electric mains.
- c) Suitable arrangements shall be made by installing double throw switches to ensure that the lighting installed in the staircase and the corridor do not get connected to the sources of supply simultaneously. Double throw switch shall be installed in the service room for terminating the stand by supply.
- d) Emergency lights shall be provided in the staircase/corridor.
- e) All wires & other accessories used for emergency lights shall have fire retardant property.
- f) A stand-by electric generator shall be installed to supply power to staircase and corridor lighting circuits, fire lifts, the stand-by fire pump, pressurization fans & blowers, smoke extraction and damper system in case of failure of normal electric supply. The generator shall be capable of taking starting current of all the machines & circuits stated above simultaneously. If the stand-by pump is driven by diesel engine, the generator supply need not be connected to the stand-by pump or parallel HV/LV supply from a separate substation shall be provided with appropriate transformer for emergency. If this arrangement is provided then the arrangement of generator is not mandatory.

Emergency and Escape Lighting :-

- 1. Emergency lighting shall be powered from a source independent of that supplying the normal lighting.
- 2. Escape lighting shall be capable of
 - A) Indicating clearly and unambiguously the escape routes.
 - B) Providing adequate illumination along such routes to allow safe movement of persons towards and through the exits.
 - C) Ensuring that fire alarm call points and firefighting equipment's provided along the escape routes can be readily located.
- 3. The horizontal luminance at floor level on the centerline of an escape route shall be not less than 10 lux. In addition, for escape routes up to 2 m wide, 50 percent of the route width shall be lit to a minimum of 5 lux.

- 4. The emergency lighting shall be provided to be put on within 1 s of the failure of the normal lighting supply.
- 5. Escape lighting luminaries should be sited to cover the following locations
 - a) Near each intersection of corridors
 - b) At each exit door
 - c) Near each change of direction in the escape rout
 - d) Near each staircase so that each flight of staircase receives direct light.
 - e) Near any other change of floor level.
 - f) Outside each final exit and close to it
 - g) Near each fire alarm call point.
 - h) Near firefighting equipment, and
 - i) To illuminate exit and safety signs as required by the fire department.
- 6. Emergency lighting systems shall be designed to ensure that a fault or failure in any one luminaire does not further reduce the effectiveness of the system.
- 7. The luminaries shall be mounted as low as possible but at least 2 m above the floor level.
- 8. Signs are required at all exits, emergency exits and escape routes, which should comply with the graphic requirements of the relevant Indian Standard.
- 9. Emergency lighting luminaries and their fittings shall be of nonflammable type.
- 10. It is essential that the wiring and installation of the emergency lighting system are of high quality so as to ensure their perfect serviceability at all times.
- 11. The emergency lighting system shall be capable of continuous operation for a minimum duration of 1 hour and 30 minutes even for the smallest premises.
- 12. The emergency lighting system shall be well maintained by periodical inspections and tests so as to ensure their perfect serviceability at all times.

Illumination of Means of Exit :-

Staircase and corridor lights shall confirm to the following:-

- a) The staircase and corridor lighting shall be on separate circuit and shall be independently connected so that it could be operated by one switch installation on the ground floor easily accessible to firefighting staff at any time irrespective of the position of the individual control of the light points, if any. It should be of miniature circuit breaker type of switch so as to avoid replacement of fuse in case of crises.
- b) Staircase and corridor lighting shall also be connected to alternative supply. The alternative source of supply may be provided by battery continuously trickle charged from the electric mains; and
- c) Suitable arrangements shall be made by installing double throw switches to ensure that the lighting installed in the staircase and the corridor does not get connected to two sources of supply simultaneously. Double throw switch shall be installed in the service room for terminating the sand by supply.

Exit Requirement:

- 1. An exit may be doorway, corridor, Passageway(s) to an internal staircase, or external staircase, or to a verandah or terrace(s), which have access to the street, or to the roof of a building or a refuge area. An exit may also include a horizontal exit landing to an adjoining building at the same level.
- 2. Every exit, exit access or exit discharge shall be continuously maintained free of all obstructions or impediments to full use in the case of fire or other emergency.
- 3. Exits shall be clearly visible and the route to reach the exits shall be clearly marked and signs posted to guide the occupants of the floor concerned. Signs shall be illuminated and wired to an independent electric circuit on an alternative source of supply.
- 4. To prevent spread of fire and smoke, fire doors with 2 hours fire resistance shall be provided at appropriate places along the escape routes and particularly at the entrance to lift lobby and stair well where a 'funnel or flue effect' may be created inducing an upward spread of fire.
- 5. All exits shall provide continuous means of egress to the exterior of a building or to an exterior open spaces leading to the street.
- 6. Exits shall be so arranged that they may be reached without passing through another occupied unit.

Glass Facade

- 1. If the glass cladding is used / provided to the building the glass used for the cladding must be toughened glass.
- 2. The use of combustible surface finishes on walls (including facade of the building) and ceiling affects the safety of the occupants of the building. Such finishes tend to spread the fire and even though the structural elements may be adequately fire resistant, serious danger to life may result. It is therefore, essential to have adequate precautions to minimize spread of flame on wall, façade of building and ceiling surfaces.
- 3. The finishing materials used for various purposes and décor shall be such that it shall not generate toxic fumes / smoke.
- 4. Automatic smoke venting facilities shall be provided for safe use of exits in windowless buildings.
- 5. Natural draft smoke venting shall utilize roof vents in walls at or near the ceiling level, such vents shall be normally open, or, if closed, shall be designed for automatic opening in case of fire, by release of smoke sensitive devices.
- 6. Where smoke venting facilities are installed for purposes of exit safety, these shall be adequate to prevent dangerous accumulation of smoke during the period of time necessary to evacuate the area served, using available exit facilities with a margin of safety to allow for unforeseen contingencies.

GLAZING:-

The glazing shall be in accordance with Part 6 'Structural Design, Section 8 Glass and Glazing' of the Code. The entire glazing assembly shall be rated to that type of construction as given in Table 1. This shall be applicable along with other provisions of this Part related to respective uses as specified therein. The use of glass shall not be permitted for enclosures of exits and exit passageway.

Glass facade shall be in accordance with the following:

a) For fully sprinklered building having fire separation of 9 m or more, tempered glass in a non-combustible assembly, with ability to hold the glass in place, shall be provided. It shall be ensured that sprinklers are located within 600 mm of the glass facade providing full coverage to the glass.

NOTE- In case of all other buildings, fire resistance rating of glass facade shall be in accordance with Table 1.

- b) All gaps between floor-slabs and facade assembly shall be sealed at all levels by approved fire resistance sealant material of equal rating as that of floor slab to prevent fire and smoke propagation from one floor to another.
- c) Openable panels shall be provided on each floor and shall be spaced not more than 10 m apart measured along the external wall from centre-to-centre of the access openings. Such openings shall be operable at a height between 1.2 m and 1.5 m from the floor, and shall be in the form of openable panels (fire access panels) of size not less than 1000 mm X 100 mm opening outwards. The wordings, 'FIRE OPENABLE PANEL OPEN IN CASE OF FIRE, DO NOT OBSTRUCT'of at least 25 mm letter height shall be marked on the internal side. Such panel shall be suitably distributed on each floor based on occupant concentration. These shall not be limited to cubicle areas and shall be also located in common areas/corridors to facilitate access by the building occupants and fire personnel for smoke exhaust in times of distress.

Smoke Control of Exits :-

- a) In building design, compartmentation plays a vital part in limiting the spread of fire and smoke. The design should ensure avoidance of spread of smoke to adjacent spaces through the various leakage openings in the compartment enclosure, such as cracks, openings around pipes ducts, airflow grills and doors. In the absence of proper sealing of all these openings, smoke and toxic gases will obstruct the free movement of occupants of the building through the exits. Pressurization of staircases is of great importance for the exclusion of smoke and toxic gases from the protected exit.
- b) Pressurization is a method adopted for protecting the exits from ingress of smoke, especially in high-rise buildings. In pressurization, air is injected into the staircases, lobbies, etc., as applicable, to raise their pressure slightly above the pressure in adjacent parts of the buildings. As a result, ingress of smoke or toxic

gases into the exits will be prevented. The pressurization of staircases and lift lobbies shall be adopted as given in Table 6. The pressure difference for staircases shall be 50 Pa. Pressure difference for lobbies (or corridors) shall be between 25 Pa and 30 Pa. Further, the pressure differential for enclosed staircase adjacent to such lobby (or corridors) shall be 50 Pa. For enclosed staircases adjacent to non-pressurized lobby (or corridors), the pressure differential shall be 50 Pa.

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Pressurization of Staircases and Lift Lobbies

(Clause 4.4.2.5 (b) and E-2)

Sr.	Component		Height of Building	
No.		Less than 15 m	15 m to 30 m	More than 30
(1)	(2)	(3)	(4)	(5)
i)	Internal staircases not with external wall	Pressurized except for residential buildings (A-2 and A-4)	Pressurized	Pressurized
ii)	Internal staircase with external wall	Pressurized except for residential buildings (A-2 and A-4) or Naturally ventilated	Naturally ventilated or Pressurized	Cross-ventilated or Pressurized
iii)	Lift lobby	Not required at ground and above. However lift lobby segregation and pressurization is required for lift commuting from ground to basement	Naturally ventilated or Pressurized ¹⁾	Cross-ventilated or Pressurized ¹⁾
NOTES	S : The natural ventilation requ	irement of the sta	aircase shall be,	achieved through

1. The natural ventilation requirement of the staircase shall be, achieved through opening at each landing, of an area 0.5 m² in the external wall. A cross ventilated staircase shall have 2 such openings in opposite/adjacent walls or the same shall be cross-ventilated through the corridor.

2. Enclosed staircase leading to more than one basement shall be pressurized.

¹⁾ Lift lobby with fire doors (120 min) at all levels with pressurization of 25-30 PA is required. However, if lift lobby cannot be provided at any of the levels in air conditioned buildings or in internal spaces where funnel/flue effect may be created, lift hoistway shall be pressurized at 50 Pa. For building greater than 30 m, multiple point injection air inlets to maintain desired pressurization level shall be provided. If the lift lobby, lift and staircase are part of firefighting shaft, lift lobby necessary has to be pressurized in such case, unless naturally ventilated.

- c) Equipment and ductwork for staircase pressurization shall be in accordance with one of the following:
 - 1) Directly connected to the stairway by ductwork enclosed in non-combustible construction.
 - 2) If ducts used to pressurize the system are passed through shafts and grills are provided at each level, it shall be ensured that hot gases and smoke from the building cannot ingress into the staircases under any circumstances.
- d) The normal air conditioning system and the pressurization system shall be designed and interfaced to meet the requirements of emergency services. When the emergency pressurization is brought into action, the following changes in the normal air conditioning system shall be effected:
 - 1) Any re-circulation of air shall be stopped and all exhaust air vented to atmosphere.
 - 2) Any air supply to the spaces/areas other than exits shall be stopped.
 - 3) The exhaust system may be continued provided
 - i) The positions of the extraction grills permit a general air flow away from the means of egress;

- ii) The construction of the ductwork and fans is such that, it will not be rendered inoperable by hot gases and smoke; and
- iii) There is no danger of spread of smoke to other floors by the path of the extraction system which can be ensured by keeping the extraction fans running.
- e) For pressurized stair enclosure systems, the activation of the systems shall be initiated by signalling from fire alarm panel.
- f) Pressurization system shall be integrated and supervised with the automatic/manual fire alarm system for actuation.
- g) Wherever pressurized staircase is to be connected to unpressurized area, the two areas shall be segregated by 120 min fire resistant wall.
- h) Fresh air intake for pressurization shall be away (at least 4 m) from any of the exhaust outlets/grille.

Smoke Control:-

Smoke Exhaust and Pressurization of Areas above Ground -

Corridors in exit access (exit access corridor) are created for meeting the requirement of use, privacy and layout in various occupancies. These are most often noted in hospitality, health care occupancies and sleeping accommodations. Exit access corridors of guest rooms and indoor patient department/areas having patients lacking self-preservation and for sleeping accommodations such as apartments, custodial, penal and mental institutions, etc., shall be provided with 60 min fire resistance wall and 20 min self-closing fire doors along with all fire stop sealing of penetrations. Smoke exhaust system having make-up air and exhaust air system or alternatively pressurization system with supply air system for these exit access corridors shall be required. Smoke exhaust system having make-up and exhaust air system shall also be required for theatres/auditoria. Such smoke exhaust system shall also be required for large lobbies and which have exit through staircase leading to exit discharge. This would enable eased exit of people through smoke controlled area to exit discharge. All exit passageway (from exit to exit discharge) shall be pressurized or naturally ventilated. The mechanical pressurization system shall be automatic in action with manual controls in addition. All such exit passageway shall be maintained with integrity for safe means of egress and evacuation. Doors provided in such exit passageway shall be fire rated doors of 120 min rating. Smoke exhaust system where provided, for above areas and occupancies shall have a minimum of 12 air changes per hour smoke exhaust mechanism. Pressurization system where provided shall have a minimum pressure differential of 25-30 Pa in relationship to other areas. The smoke exhaust fans in the mechanical ventilation system shall be fire rated, that is, 250°C for 120 min. For naturally cross-ventilated corridors or corridors with operable windows, such smoke exhaust system or pressurization system will not be required.

Smoke Exhaust and Pressurization of Areas below Ground –

Each basement shall be separately ventilated. Vents with cross-sectional area (aggregate) not less than 2.5 percent of the floor area spread evenly round the perimeter of the basement shall be provided in the form of grills, or breakable stall board lights or pavement lights or by way of shafts. Alternatively, a system of mechanical ventilation system may be provided with following requirements:

- a) Mechanical ventilation system shall be designed to permit 12 air changes per hour in case of fire or distress call. However, for normal operation, air changes schedule shall be as given in Part 8 'Building Services, Section 3 Air Conditioning, Heating and Mechanical Ventilation' of the Code.
- b) In multi-level basements, independent air intake and smoke exhaust shafts (masonry or reinforced concrete) for respective basement level and compartments therein shall be planned with its make-up air and exhaust air fans located on the respective level and in the respective compartment. Alternatively, in multi-level basements, common intake masonry (or reinforced cement concrete) shaft may serve respective compartments aligned at all basement levels. Similarly, common smoke exhaust/outlet masonry (or reinforced cement concrete) shafts may also be planned to serve such compartments at all basement levels. Al supply air and exhaust air fans on respective levels shall be installed in fire resisting room of 120 min. Exhaust fans at the respective levels shall be provided with back draft damper connection to the common smoke exhaust shaft ensuring complete

isolation and compartmentation of floor isolation to eliminate spread of fire and smoke to the other compartments/floors.

- c) Due consideration shall be taken for ensuring proper drainage of such shafts to avoid insanitation condition. Inlets and extracts may be terminated at ground level with shall board or pavement lights as before. Stall board and pavement lights should be in positions easily accessible to the fire brigade and clearly marked 'AIR INLET' or 'SMOKE OUTLET' with an indication of area served at or near the opening.
- d) Smoke from any fire in the basement shall not obstruct any exit serving the ground and upper floors of the building.
- e) The smoke exhaust fans in the mechanical ventilation system shall be fire rated, that is, 250°c for 120 min.
- f) The smoke ventilation of the basement car parking areas shall be through provision of supply and exhaust air ducts duly installed with its supports and connected to supply air and exhaust fans. Alternatively, a system of impulse fans (jet fans) may be used for meeting the requirement of smoke ventilation complying with the following:
 - 1) Structural aspects of beams and other down stands/services shall be taken care of in the planning and provisions of the jet fans.
 - 2) Fans shall be fire rated, that is, 250°C for 120 min.
 - 3) Fans shall be adequately supported to enable operations for the duration as above.
 - 4) Power supply panels for the fans shall be located in fire safe zone to ensure continuity of power supply.
 - 5) Power supply cabling shall meet circuit integrity requirement in accordance with accepted standard [4(13)].

The smoke extraction system shall operate on actuation of flow switch actuation of sprinkler system. In addition, a local and/or remote 'manual start-stop control/switch' shall be provided for operations by the fire fighters. Visual indication of the operation status of the fans shall also be provided with the remote control. No system relating to smoke ventilation shall be allowed to interface or cross the transformer area, electrical switchboard, electrical rooms or exits. Smoke exhaust system having make-up air and exhaust air system for areas other than car parking shall be required for common areas and exit access corridor in basements/underground structures and shall be completely separate and independents of car parking areas and other mechanical areas. Supply air shall not be less than 5 m from any exhaust discharge openings.

CAR PARKING FACILITIES: GENERAL

- a) Where both parking and repair operations are conducted in the same building, the entire building shall comply with the requirements for group G occupancies, unless the parking and repair sections are effectively separated by separation walls of 120 min.
- b) Floor surface shall be non-combustible, sloping towards drains to remove accumulation of water.
- c) Those parts of parking structures located within, immediately above or below, attached to, or less than 3 m away from a building used for any other purpose shall be separated by fire resistant walls and floors having fire resistance rating not less than 120 min. This shall exclude those incidental spaces which are occupied by cashier, attendant booth or those spaces used for toilets, with a total area not exceeding 200 m².
- d) Vehicle ramps shall not be considered as exists unless pedestrian facilities provided.
- e) Other occupancies like fuel dispensing, shall not be allowed in the building. Car repair facilities, if provided, shall be separated by 120 min fire resistance construction.
- f) In addition to fire protection requirements as per table 7, appropriate fire detection and suppressions systems shall be provided for the protection of hydraulic oil tank and pumps located below ground level for operation of car lifts.
- g) Means of egress shall meet the requirements specified

OPEN PARKING STRUCTURES (INCLUDING MULTY-LEVEL PARKING AND STILT PARKING)

a) The term of open parking structure specifies the degree to which the structures exterior walls must have openings. Parking structures that meet the definition of

the term open parking structure provide sufficient area in exterior walls to vent the products of combustion to a greater degree than enclosed parking structure.

b) A parking structure having each parking level wall openings open to the atmosphere, for an area of not less than 0.4 m² for each linear meter of its exterior perimeter shall be constructed as open parking structure. Such openings shall be distributed over 40 percent of the building perimeter or uniformly over two opposing sides. Interior wall lines shall be at least 20 percent open, with openings distributed to provide ventilation, else, the structure shall be deemed as enclosed parking structures.

NOTE :- A car park located at the stilt level of a building (not open to sky) can be considered an open or an unenclosed car park if any part of the car park is within 30 m of a permanent natural ventilation opening and any one of the following is complied with towards the permanent natural ventilation requirement :-

- i. 50 percent of the car park perimeter shall be open to permanent natural ventilation.
- ii. At least 75 percent of car park perimeter is having the 50 percent natural ventilation opening.
- c) All stilt parking are required to be provided with sprinkler system where such buildings are required to be sprinklered.
- d) Open parking structures are not required to be provided with compartmentation.
- e) Open car parking (open to sky) within building complex having fire hydrant systems shall also need to be protected with yard hydrant installation system in accordance with good practice. [4(29)].

ENCLOSED PARKING STRUCTURES

- a) Those car parking structures which are enclosed on all sides and on top, not falling within the definition of open car parking [see H-3 (b)] and also those situated in the basements shall be known as enclosed car parking structures.
- b) All sprinklers in car parking shall be standard response type with minimum K-Factor of 80, area coverage of 9 m2 and designed as per good practice [4(20)].
- c) For the basement car parking, compartmentation can be achieved, with fire barrier or with water curtain nozzle (K-23) or with combination thereof. Automatic deluge system comprising deluge valve, piping, nozzles, etc shall be used to zone the compartment in case of water curtain system. In case of water curtain, existing water storage shall be supplemented by water demand for water curtain nozzles for 60 min considering the largest compartments perimeter out of all compartments of car parking in any of the basements.
- d) The water supply for the water curtain nozzles shall be through independent electric pump of adequate capacity (flow and head) with piping/riser for the water supply to the nozzles.
- e) The water curtain shall be operated by the actuation of flow switch actuating sprinkler system.
- f) For smoke ventilation requirement of car parking.
- g) All fire exit doors from the car parking to exits shall be painted green and shall display exit signage.

Automated Car Parking Utilizing Mechanical or Computerized /Robotic Means

- a) Automated car parking structure can be of open parking type or enclosed types.
- b) Automated car parking facilities pose more hazard compared to manual parking due to following reasons:-
 - 1) High density of cars due to close stacking-one over another.
 - 2) Lack of provision on fire separation/compartmentation-horizontal or vertical leading to rapid fire spread.
 - 3) Non availability of any person to notice/control the fire in initial stages.
 - 4) Limited access to firefighting personnel.
 - 5) Extensive height and depth involved with highly combustible load.
- c) Fire escape staircases, at least 1250 mm wide shall be provided at appropriate locations so that no place is more than 45 m from the nearest staircase. Horizontal walkways, at least 1000 mm wide for access to all the areas shall be provided at every parking level.
- d) Travel distance and means of egress shall be governed by the respective sections of this code.
- e) The hazardous areas like DG sets, transformers, HT/LT panels for the parking lot shall be suitably segregated from the other areas as per requirements given this

code and all such areas shall be protected by suitable automatic fire suppressions systems.

SERVICE DUCTS / REFUGE CHUTE:

- 1. Service duct shall be enclosed by walls and door, if any, of two hours fire rating. If ducts are larger than 10 Sq. Meters the floor should seal them, but provided suitable opening for the pipes to pass through, with the gaps sealed.
- 2. A vent opening at the top of the service shaft shall be provided between one fourth and one half of the area of the shaft. Refuge chutes shall have an outlet at least of wall of noncombustible material with fire resistance of not less than two hours. They shall not be located within the staircase enclosure or service shafts or air conditioning shafts. Inspection panel and door shall be tight fitting with one hour fire resistance; the chutes should be as far away as possible from exits.
- 3. Refuge Chutes shall not be provided in staircase walls and A/C shaft etc.

ELECTRICAL SERVICES:

- 1. For the requirements regarding installations from the point of view of Fire Safety, guidelines should be followed as mentioned in <u>IS Standard :1646 Code of</u> practice for Fire safety Buildings : Electrical Installations.
- 2. The electric distribution cables/wiring shall be laid in separate duct. The duct shall be sealed at every alternate floor with non-combustible materials having same fire resistance as that of the duct.
- 3. Water mains, telephone lines, intercom lines, gas pipes or any other service lines shall not be laid in the duct of electric cables.
- 4. Separate circuits for water pumps, staircase & corridor lighting shall be provided directly from the main switch gear panel and these circuits shall be laid in separate conduit pipes so that fire in one circuit will not affect the others.
- 5. The inspection panel doors and any other opening in the shaft shall be provided with air tight doors having fire resistance of not less than 2hrs.
- 6. Medium & low voltage wiring running in shaft and within fall ceiling shall run in metal conduit.
- 7. An independent & well-ventilated service room shall be provided on the ground floor with direct access from outside or from the corridor for the purpose of termination of electric supply. <u>The doors provided for the service room shall have fire resistance of not less than two hours</u>.

Electrical services shall conform to the following: (High Rise building)

- a) The electric distribution cables/wiring shall be laid in a separate duct. The duct shall be sealed at every floor with non-combustible materials having the same fire resistance as that of the duct. Low and medium voltage wiring running in shaft and in false ceiling shall run in separate conduits;
- b) Water mains, telephone lines, intercom lines, gas pipes or any other service line shall not be laid in the duct for electrical cables; use of bus ducts/solid rising mains instead of cables is preferred;
- c) Separate circuits for firefighting pumps, lifts, staircases and corridor lighting and blowers for pressurizing system shall be provided directly from the main switch gear panel and these circuits shall be laid in separate conduit pipes, so that fire in one circuit will not affect the others. Such circuits shall be protected at origin by an automatic circuit breaker with its no-volt coil removed. Master switches controlling essential service circuits shall be clearly labeled;
- d) The inspection panel doors and any other opening in the shaft shall be provided with air-tight fire doors having fire resistance of not less than 2 h;
- e) Medium and low voltage wiring running in shafts, and within false ceiling shall run in metal conduit. Any 230 V wiring for lighting or other services, above false ceiling, shall have 660 V grade insulation. The false ceiling, including all fixtures used for its suspension, shall be of non-combustible material and shall provide adequate fire resistance to the ceiling in order to prevent spread of fire across ceiling reference may be made to good practice.
- f) An independent and well ventilated service room shall be provided on the ground level or first basement with direct access from outside or from the corridor for the purpose of termination of electric supply from the licensees' service and alternative supply cables. The doors provided for the service room shall have fire resistance of not less than 2 h;

- g) If the licensees agree to provide meters on upper floors, the licensees' cables shall be segregated from consumers' cables by providing a partition in the duct. Meter rooms on upper floors shall not open into stair case enclosures and shall be ventilated directly to open air outside; and
- h) Suitable circuit breakers shall be provided at the appropriate points.

Guidelines for Substation/Transformers

- Areas in substation shall not be used as storage/dump areas or for other utility purposes other than those required for the functioning of the substation.
- The substation area should be adequately ventilated.
- An independent, ventilated or air conditioned MV panel room shall be provided on the ground level or first basement. This room shall be provided with access from outside (or through exit passageway accessible from outside). The MV panel room shall be provided with fire resistant walls and doors of fire resistance of not less than 120 min.
- If the licensees agree to provide meters on upper floors, the licensee's cables shall be segregated from consumers cables by providing a partition in the shaft.
- Meter rooms on upper floors shall not open into staircase enclosures and should be ventilated directly to open air outside or in electrical room of 120 min fire resistant walls.
- Electrical MV main distribution panel and lift panels shall be provided with CO2/inert gas flooding system for all panel compartments with a cylinder located beside the panel.

Oil filled substation

- A substation or a switch-station with oil filled equipment shall be limited to be installed in utility building or in outdoor location. Such substation/utility building shall be at least 7 m away from the adjoining building(s).
- Substation equipment (exceeding oil capacity of 2 000 litre) in utility building shall have fire rated baffle walls of 240 min rating constructed between such equipment, raised to at least 600 mm above the height of the equipment (including height of oil conservators) and exceeding 300 mm on each side of the equipment.
- All transformers where capacity exceeds 10 MVA shall be protected by high velocity water spray systems or nitrogen injection system.

Dry type substation

- Transformers located inside a building shall be of dry type and all substation/switch room walls, ceiling, floor, opening including doors shall have a fire resistance rating of 120 min.
- Access to the substation shall be provided from the nearest fire exit/exit staircase for the purpose of electrical isolation.

In addition to the above, all provision under the D.C. Rules of MIDC and N.B.C. shall be strictly adhered, also if any change in activity or Proposed expansion or Subletting of Plot or Transfer of Plot, NOC from this department is essential.

This is a **Provisional No Objection Certificate.** After providing the above fire prevention and protection system and after compliance of above recommendations inspection of the premises & fire prevention & protection arrangements will be carried out by this department and after satisfactory compliance "Final No Objection Certificate" will be issued. <u>This "Provisional No-Objection Certificate" will be treated valid for the period of one year from the date of issue.</u>

Note; This Provisional No Objection Certificate is granted for FSI – 1.0 Only. In future if you intend to go for extension of your building after obtaining permission for Additional FSI. You are hereby informed to provide clear marginal spaces around the building considering additional FSI & proportionate height of the proposed building. (As per D. C. Rule Table No, 10) Due to any constraint, if the marginal spaces are not maintained as per table 2 (Clause No; 8.2.3.1) of N.B.C part III & as per D C Rule Table No, 10, it will be obligatory on your part to consume the FSI without affecting the marginal spaces as prescribed in the rules or the National Building Code thereof.

Details of "Fire Protection Fund Fees" are as follow:

		Total Amount	Advance "Fire Protection Fund fees" paid by M/s. Industrial Minerals & Chemical Co. Pvt. Ltd. vide receipt no. MCH/6936/2019	Balance "Fire Protection Fund fees" needs to be recovered by SPA
			Dt.09/09/2019	
(i)		(ii)	(iii)	(iv)
Initial Protection fees"	"Fire Fund	Rs. 10,09,632.00 /-	Rs. 6,78,467.50 /-	Rs. 3,31,164.50 /-
Additional Protection fees"	"Fire Fund	Rs. 1,05,27,513.50 /-	Rs. 91,32,822.00 /-	Rs. 13,94,691.50 /-
Total		Rs. 1,15,37,145.50 /-	Rs. 98,11,289.50 /-	Rs. 17,25,856.00/-

MIDC/Fire Dept/ 1078 dated 12/07/06. M/s, Industrial Minerals & Chemical Co. Pvt. Ltd., had paid "Fire Protection & Scrutiny Fund Fees" of Rs. 91,32,822 /-vide receipt No. 1073/CH/5551/2017; Dated; 14/11/2017.

The undersigned reserves the right to amend any additional recommendations deemed fit during the stage wise inspection due to the statutory provisions amended from time to time and in the interest of the protection of the company.

Thanking you.

Yours faithfully,

Santosh S Warick Digitally signed by Santosh S Warick Date: 2019.09.25 12:55:39 +05'30'

(S. S. Warick) Chief Fire Officer & Fire Advisor, MIDC, MUMBAI 400 093,

Copy to The Executive Engineer, MIDC, Sub Division Mahape, for information. He is requested to recover the Balance fees mentioned in column no. (iv) of above table before issuing work commencement certificate/plan approval.



INDUSTRIAL MINERALS AND CHEMICAL COMPANY PVT. LTD.

Corporate Identity Number : U24100MH1968PTC014142

Registered Office : E Block, Voltas Premises, T. B. Kadam Marg, Chinchpokli, Mumbai - 400 033, India Tel : +91 22 6661 4444 • Fax : +91 22 6661 4452 • Email : trilsec@tatarealty.in

12th December 2019

To, The Forest Officer, Forest Department, Teen-Hath Naka, Louise Wadi, Thane (West), Thane

Subject : Application for Wildlife NOC with reference to Thane creek flamingo sanctuary

Reference: : Application for Environmental Clearance (EC) for "Intellion IT Park" located at Plot no. 23, 23 (pt), 24 and 24 (pt) TTC Industrial Area, MIDC – Mahape, Dist. -Thane, Maharashtra.

Dear Sir,

This is with reference to above mentioned subject we are developing "Intellion IT Park" located at TTC Industrial Area, MIDC – Mahape, Dist. Thane. We have submitted Application for obtaining Environmental Clearance from SEIAA, Maharashtra.

We would like to bring to your notice that, our projects falls within 10 Km radius from the Thane Creek Flamingo Sanctuary. The project is in well-developed locality and also separated from Thane Creek Flamingo Sanctuary by other urban settlement.

We are submitting herewith our application for grant of Wildlife NOC for the above-mentioned project.

Please do the needful and oblige.

Thanking you,

Yours faithfully

For INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD.

AUTHORIZED SIGNATORY Encl.: Google image of the project site

ওৰ বন্ধাঁয়োক কথা তথা বিষয়ায়, নাটা ঘাঁৰা মাতাঁসল विभागीय वन अधिकारी, मुंबई कांदळवन संधारण घटक यांचे कार्यालय विकास वालावलकर बंगला रूम नं. बी/68, पहिला मजला, कामगार नगर, कुर्ला (पूर्व) कुर्ला (पू.) 400 024 फोन नं. 022-25220097



OFFICE OF THE DIVISIONAL FOREST OFFICR, Vikas Valavalkar Bonglow, B/68, 1st floor, Kamgar nagar, kurla (E) Kurla €-400 024

Email Id-dfommcu@gmail.com

विषय:- Application for Wildlife NOC with reference to Thane creek flamingo sanctuary.

जा.क्र./कक्ष-९/जमिन/ 2-415 /सन २०१९-२०, कुर्ला- मुंबई-४०० ०२४, दिनांक:- 28/०२/२०२०.

, प्रति,

Insustrial Minerals And Chemical company pvt.ltd

E Block, Voltas Premises,

T.B.Kadam MARG,

Chinchpokli, Mumbai- 40 033.

संदर्भ:- आपल्याकडील पत्र दिनांक.१८/०२/२०२० रोजीचे पत्र.

उपरोक्त विषयांन्वये आपणांकडून मौजे महापे, ठाणे येथील प्रस्तावीत प्रकल्पाच्या बांधकामाकरिता या विभागाकडून ना- हरकत प्रमाणपत्राची मागणी केलेली आहे.

त्याअनुषंगाने आपणास कळविण्यात येते की, संदर्भ क्र. २ अन्वये मा. सर्वोच्च न्यायालयानी दिलेल्या आदेशानुसार ठाणे खाडी फ्लेमिंगो अभयारण्याचे समोचतालचे १०.०० कि.मी. परीघाचे क्षेत्र हे मानवी पर्यावरण संवेदनशील क्षेत्र म्हणून घोषित आहे. त्यामुळे आपला प्रकलप या क्षेत्रात येत आहे. त्यामुळे आपणास नियमानुसार राज्य / राष्ट्रीय वन्यजीव मंडळाची विहीत प्रपत्रात या विभागामार्फत प्रस्ताव सादर करुन परवानगी घेणे आवश्यक राहील यांची नोंद घ्यावी.

विभागीय वन अधिकारी मुंबई कांदळवन संधारण घटक

प्रतिलिपी- मा. अपर प्रधान मुख्य वनसंरक्षक, कांदळवन कक्ष, मुंबई यांना माहितीसाठी सविनय सादर.

INDUSTRIAL MINERALS AND CHEMICAL COMPANY PVT. LTD.

Corporate Identity Number : U24100MH1968PTC014142

Tel. : +91 22 6629 4000 • Fax : +91 22 6610 0520 • E-mail : trilsec@tata.com Registered Office : Elphinstone Building, 2nd Floor, 10 Veer Nariman Road, Fort, Mumbai 400 001

Corporate Environmental Responsibility

In accordance with the circular issued by Ministry of Environment, Forest and Climate Change (MoEF & CC) dated May 01, 2018 and subsequent circular of June 19, 2018 on Corporate Environment Responsibility we hereby submit out plan as below;

A. Basic Information of the Project

No.	Description	Details
1	Name of the Project	"IMCC IT Park"
2	Location of the project	Plot No.23, 23 (PT.) 24 & 24(PT), TTC Industrial Area, MIDC – Mahape, Dist Thane, Maharashtra.
3	Project type (green/brown field)	Green field
4	Cost of the project (Phase 1) as mentioned in CS (Rupees in Crore)	Rs. 300 Crore
5	Any previous EC and Completion certificate of the part of the project before May 01, 2018, if yes give the details with date and reference number	NA
6	Cost of the part completed project (as per details given at Sr.No.5)	NA
7	Effective cost of the project (Phase 1) for CER consideration (4-6)	Rs. 300 Crores
8	Applicable norms in terms of % of the project cost for CER and amount for (Phase 1)	Rs. 4.5 Crores (1.5%)
9	Expected duration in years for completion of the project (Phase 1)	3 years
10	Implementing Agency Identified (NGO/Trust/ULB) give name and details.	Will be identified in consultation with Govt. Authorities
11	Please attached agreement with implementing agency	Will submits at appropriate stage

B. CER Activities Proposed: (please propose as per the suggested list given in table below)

Sr. No.	Description	Details
1	Any issues raised during the public hearing, social need assessment, R&R plan, EMP, etc	No
2	If Yes Please give details	Not applicable
3	CER activities proposed to be from suggested activities as infrastructure creation for drinking water supply, sanitation, health, education, skill development, roads, cross drains, electrification including solar power, solid waste management facilities, scientific support and awareness to local farmers to increase yield of crop and fodder, rain water harvesting, soil moisture conservation works, avenue plantation, plantation in	We propose to undertake few of the following CER activities: CCTV cameras in school & Hospital, Sanitation, Education, skill development, Renewal Energy Generation, Plantation, Air quality monitoring etc in Rural areas in consultation with Govt. Authorities.

	community areas, community level sewage treatment plant, solid waste (composter or Biogas plants), air quality monitoring, research activities on environmental aspects, training programmes on waste management including skill development, studies related to environmental aspects for town/city/village, pilot projects on clean energy/ environment, etc	
4	Consent of implementing agency (NGO etc.) and local authority to accept the CER in case of environmental infrastructure project	
5	Year wise activity indicating the detail of plan and cost (as applicable for duration of the project) attach separate sheet with Gnat Chart which will be useful for monitoring.	Details will be given at appropriate stage in consultation with Govt. Authorities
	First Year (indicate year)	Rs. 1 Crore
	Second Year	Rs. 1.5 Crores
	Third Year	Rs. 2 Crores

We undertake to complete the work with our CER commitment as per this plan.

S.S. Madgut

(Signature of Project Proponent)

Place: Mumbai

Date:4th December 2018

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0/c INDUSTRIAL MINERALS AND CHEMICAL COMPANY PVT. LTD. Corporate Identity Number : U24100MH1968PTC014142 Tel.: +91 22 6629 4000 • Fax : +91 22 6610 0520 • E-mail : trilsec@tata.com Registered Office : Elphinstone Building, 2nd Floor, 10 Veer Nariman Road, Fort, Mumbai 400 001 January 2019 To, The District Collector, Thane Collector Office, Court Naka, Thane Contribution towards CER for the "IMCC IT PARK" on plot bearing Plot No. Subject 23, 23 (PT), 24 & 24 (PT), TTC Industrial Area, MIDC- Mahape, Dist. -Thane, Maharashtra. Office Memorandum regarding Corporate Environment Responsibility (CER) Reference dt. 1ª May 2018 by Ministry of Environment, Forest and Climate Change (MoEF & CC), New Delhi. Respected Sir, With reference to above mentioned subject, we are developing a IMCC IT PARK development project at plot bearing Plot No. 23, 23 (PT), 24 & 24 (PT), TTC Industrial Area, MIDC- Mahape, Dist. -Thane, Maharashtra that is under process for Environmental Clearance NOC. As per the guidelines given by the MoEF & CC we are required to provide upto 1.5% of the Capital Investment towards CER. As per the circular, District Collector can add or delete activities as per the requirement of the District for CER. We have identified certain activities to be carried out in immediate neighborhood which when implemented shall be beneficial to the environment and the general public at large. The activities are broadly classified under the following heads -1. CCTV Cameras in School & Hospital 2. Sanitation, Education, Renewal Energy Generation 3. Plantation, Air Quality Monitoring etc We intend to spend approximately Rs. 4.5 Crores on the above activities detailed as below-

 Sr. No.
 Description
 Amount (Rs in Crs)

 1
 CCTV Cameras in School & Hospital
 1.00

 2
 Sanitation, Education & Renewal Energy Generation
 2.50

 3
 Plantation, Air Quality Monitoring etc
 1.00

 Total Amount (Excl. Taxes)
 4.50

We request you to kindly evaluate the above plan and grant your consent to undertake these activities under CER.

Che

Thanking you,

Yours Faithfully,

For IMCC Ltd. S.S. Mhadget Authorized Signatory

हानगर अत्र विदेख कित्हारिस्वारी कार्यात्य ठागो

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

Phone: 27781602



No.EE/SPA/23, 23 Part, 24 & 24 Part/ D35970 /of 2019, Office of the Executive Engineer & Special Planning Authority, MIDC Dn. No. II Mahape. Date:-10/10/2019.

To, M/s. Industrial Mineral and Chemical Company Pvt. Ltd. Plot No. 23, 23 Part, 24 & 24 Part, TTC Industrial Area, Rabale Navi-Mumbai.

Sub: COMMENCEMENT CERTIFICATE

Sir,

With reference to your architect's online submission through SWC vide tracking I.D. No. SWC/14/521/20190909/656522 & complied on 07/10/2019 for grant to sanction of commencement certificate to carry out development work and Building Permit under section 45 of MR&T.P. Act, 1966 to erect Proposed Construction of Factory Building <u>on Plot No. 23, 23 Part, 24</u> & 24 Part in T.T.C. Indl. Area, the commencement/ Building permit is granted subject to the following condition & for total B.U.A. as per the approval to the plans attached.

- 1. The land vacated in consequence of the enforcement of the set-back rule PART of the public street.
- 2. No new building or PART thereof shall be occupied or allowed to be occupied or use or permitted to be used by any person until occupancy permission has been granted.
- 3. The commencement certificate/building permit shall remain valid period of one year commencing from the date of its issue.
- 4. This permission does not entitle you to develop the land which does not vest in you.
- 5. Minimum two trees in plots of 200.00 sqm. & such No. of trees at the rate of one tree per 100.00 sqm. for plots more than 200.00 sqm. in area shall be planted & protected.
- 6. In case of group housing, minimum two trees per tenement shall be planted and protected.
- 7. The PARTy should inform the commencement of work as per the approval issued by this office.
- 8. Temporary labour camps, Toilet blocks & Water tanks within the site are allowed only during the phase of construction period of 2 years only.
- 9. The work of construction of temporary structure shall be executed under qualified structural engineer/Architect.
- 10. Allottee has to pay temporary construction fees at the rate of Rs. 50/- per Sqm. of such covered area of temporary structures.
- 11. Equal amounts as fees should be paid as deposit, which will be refundable at the end of the two years, or on completion of project whichever is earlier after removal of by the Allottee / Licensee / Lessee / Owner.
- 12. Failure to remove such temporary sheds will be liable for forfeiture of the deposit and any such failure continuing beyond stipulated period shall be liable for imposition of penalty which will be 3 times the rate of Rs. 50/- per Sqm.
- 13. It is requested to kindly submit letter of Intent (LOI) as per IT Policy & environmental clearance as per Environmental Policy.

Your's faithfully, Maruti S Kalkutaki Executive Engineer & Special Planning Authority MIDC Division No.II Mahape

Copy submitted to :

- 1. The Collector, District Thane, for information.
- 2. The Municipal Commissioner, N.M.M.C. for information.
- 3. The Chief Fire Officer, MIDC, Andheri for information.

Copy f.w.c.'s to

- 1. The Regional Officer, MIDC Mahape, for information.
- 2. Architect M/s. Bhaskar S. Yamasanwar for information & further needful please.



No EE/SPA/23, 23 Part, 24 & 24 Part / D35970 /of 2019. Office of the Executive Engineer, MIDC Dn. II, Mahape , Navi Mumbai . Date: - 10/10/ 2019.

To,

M/s. Industrial Mineral and Chemical Company Pvt. Ltd. Plot No. 23, 23 Part, 24 & 24 Part TTC Industrial Area, Rabale Navi-Mumbai.

<u>Sub</u> :- TTC Industrial Area.

Plan Approval for proposed Fresh Building plan on Plot No. 23, 23 Part, 24 & 24 Part in TTC Industrial Area. **<u>Ref.</u>**:- 1. **Tracking Id:** SWC/14/521/20190909/656522.

Complied on 07.10.2019.

Dear Sir,

You have submitted application for Approval to Building Plan for proposed structure. Above applications are examined and following approvals are hereby granted...

A] Building Plan Approval

Since you have paid following

Development charges, amounting to Rs. 1,31,05,597.82 vide receipt no. MCH/6936 dt.09/09/2019 & MCH/7267 dt. 03/10/2019 Labour Cess amounting to Rs. 1,69,61,780.00 vide receipt no. MCH/6936 dt.09/09/2019 & MCH/7267 dt. 03/10/2019 & Scrutiny fees amounting to Rs. 1,50,000.00 vide receipt no. MCH/6936 dt.09/09/2019 & MCH/7267 dt. 03/10/2019, Fire protection charges Rs. 1,05,27,513.50 vide receipt no. MCH/6936 dt.09/09/2019 & MCH/7267 dt. 03/10/2019.

The set of plans, received from you vide your letter cited above, is hereby approved subject to acceptance and follow up of following conditions by you.

You had submitted plans and drawings for <u>2099.72</u> m² of plinth area for the plot area of <u>192320.00</u> m², at present this office has approved plans for total up to date <u>38208.74</u> m². of built up area. This office has approved <u>01</u> Nos. of drawing details of which are mentioned on the accompanying statement.

2) In addition, to this approval the plot holder shall obtain approval for plans from

other requisite authorities as per necessity, such as from :-

The building plans needs to be got approved from :

i) Directorate of Industrial Safety & Health.

ii) Any other Govt. authorities which may be mandatory.

Certificate copies of plans along with a letter for approval from the above authorities in triplicate shall be submitted/to the DE & SPA, before starting the work.

This building plan approval is with respect to planning point of view and in accordance to MIDC's Development Control Rules, since MIDC is Special Planning Authority (SPA) for this Area.

.... 2

- 3. In case of approval to the modified plans, The original approval to the drawings granted vide letter No. Nil from the Office Executive Engineer MIDC Dn. II, Mahape is treated as cancelled as the drawings approved now supersedes the previously approved drawings. You are requestyed to return the above cancelled drawings to this office for records and cancellation.
- 4. You will obtain Environment Clearance Certificate before Commencement of any construction activities, if applicable to their project as per the notification issued by MoEF, Govt. of India vide Notification issued by MoEF, New Delhi dtd.14. 09. 2006 and its subsequent amendments'.
- 5. You are requested to submit certified copies of above approvals from the concerned authorities to this office, in triplicate before any work is started OR within three months from the date of issue of this letter whichever is earlier.
- 6. For the sanitary block, overhead water storage tank shall be provided at the rate of 500 liter per W.C. or Urinal.
- 7. For necessary approach road to the plot from the edges of MIDC. Road, 900 mm dia CD works or a slab drain of required span and size shall be provided.
- 8. Temporary structures shall not be allowed except to during construction period (after obtaining prior approval from Executive Engineer.) and the same shall be demolished immediately after building work is completed.
- 9. During the period of construction, stacking of materials shall be done only in the area of plot allotted. In no case, material be stacked along MIDC, road land width/open plot area.
- 10. The marks demarcating boundary of the plot shall be preserved properly and kept in good condition and shown to dePARTment staff as and when required.
- 11. No tube well, bore well or open well shall be dug.
- 12. Plans for any future additions, alterations or extensions will have to be get approved from this office, as well as from concerned competent authority.
- 13. The present approval to the plans does not pertain to approval to the structural design, RCC members, foundations etc. It is only locational approval to the layout of various structures & floors with reference to the plot, in accordance to MIDC DCR.
- 14. In case any power line is passing through the plot, the plot holder should approach MSEDCL and obtain their letter specifying the vertical and horizontal clearance to be left and plan his structures accordingly.
- 15. The compound wall gate should open inside the plot and if the plot is facing on two or more sides of the road then gate shall be located at least 15 m. away from the corner of junction or roads.
- 16. Plot holders shall make his own arrangement for 24 hours of storage of water, as uninterrupted water supply cannot be guaranteed.
- 17. In case, water stream/ nallah is flowing through the allotted plot, the plot holder has to ensure that the maximum quantity of rain water that flows at the point of entry of stream is allowed to flow uninterruptedly through the plot and upto the point of out flow of the original stream. The points of entry and exit of the natural stream shall not be changed. The detailed plans section and design

- 18. for allowing maximum expected discharge of rain water through the plot have to be furnished to this office and no filling of plot and diversion of nalla is allowed unless a written permission is obtained from the Executive Engineer/SPA.
- 19. This permission stands cancelled, if no construction work is started within twelve months from the date of issue of this letter or the date given in the agreement to lease to start construction work whichever is earlier. The date of starting construction work and date of completion shall be informed to the Executive Engineer in charge immediately. The construction shall be completed within the given stipulated time limit as per the lease agreement.
- 20. Breach of any rules stipulated will render the plot -holder liable for action as provided in MIDC., Act 1961 (II of 1962 and regulations made there under) and also terms of lease agreement and schedule of penalties prescribed by the Corporation for this purpose.
- 21. This office is empowered to add, amend, vary or rescind any provisions of Building Rules & regulations from time to time as it may deem fit, and the plot-holder has to be abide by these rules and regulations.
- 22. As soon as the building work is completed, the plot-holder shall approach to the concerned Deputy Engineer/Executive Engineer, to get the work verified and building shall not be occupied unless building completion certificate and occupancy certificate is obtained from this office.
- 23. The plot-holder within a period of one year from the date of agreement to please, shall plant at least one tree per 100 Sq. m. of plot area along the periphery of the plot. In addition, he shall also plant one tree per 15 m. on the frontage of road or PART thereof inside the plot and maintain the trees so planted in good condition throughout the period of agreement to lease.
- 24. The basement if provided is to be used only for storage purpose. No. manufacturing activates are allowed, similarly toilet is not allowed at the basements.
- 25. The Name and plot number shall be displayed at main entrance of plot.
- 26. The plot holder shall construct ETP as per consent of MPCB & treat & dispose effluent as per MPCB Consent to establish & operate.
- 27. The plot holder shall ensure that, the foundation of the building / structure shall rest on the firm strata and not on made up / filled ground. The Architect and structural consultant appointed by the owner will be solely responsible for this condition.
- 28. MIDC issues permission for development of plots which are situated on river banks, adhering to the contents of the River Policy dt. 13th July 2009 and as per category of Industries. PIL No. 17 of 2011 is filed against this policy at the Hon'ble High Court Bombay. It is clarified that, grant of any permission by the MIDC to any new industry in industrial estate situated on river banks will be subject to any further orders which may be passed by Hon'ble High Court, Bombay under PIL No. 17 of 2011.
- 29. It is requested to kindly submit letter of Intent (LOI) as per IT Policy & environmental clearance as per Environmental Policy.

B] Drainage

i) Drainage Plan Approval (Internal Works)

The set of plans in triplicate received along with the letter under reference for the above work is scrutinized the proposal is approved subject to condition as follows:

The work of internal and external water supply and sanitary fittings etc for the

above building shall be carried out through the a licensed plumber registered at local authority or of Environmental Engineering DePARTment, or Govt. of Maharashtra.

1) The work should be carried out as per specifications confirming to I.S.S. In case they are not covered under I.S.S. then standard practice allowed by Municipal Corporation / or Local Council shall be followed.

2) The wastewater from water closets and urinals shall be passed through a septic tank of standard design.

3) The present approval to the plans does not pertain to the design of septic tank, effluent treatment plant etc. It is only location approval to these structures with reference to the plot.

4) You will be allowed to join your effluent to MIDC's common effluent collection system only after obtaining of necessary N.O.C. from M.P.C. Board and actual commissioning of pretreatment activity the factory effluent will be allowed to connect to MIDC system

5) Overhead water tank shall be provided at the rate of 500 Litters per W.C./ Urinal provided.

6) The waste water from the closets and Urinals shall be passed through the septic

tanks, which is to be adequate to meet the requirements of the persons working in the factory and process waste if any, prior to septic tank in series with suitable size of 100 mm dia sewer trap, inspection chamber with 80 mm dia vent pipe shall be provided.

7) All vent pipes shall be minimum 80 mm dia size.

8) All rain water down take pipes shall be minimum 100 mm dia and should be provided at the rate of 1 Nos. Per 25 Sq. m. of roof area.

9) All S.W. pipes shall be minimum of 150 mm dia size.

10) It should be seen that no overflow of water from the soak pit or any process waste enters in to adjoining property or road.

11) Rain water pipes are not to be connected to underground effluent collection system. Separate drainage system shall be provided for collection of Industrial and Domestic wastes. Manholes shall be provided at the end of collection system with arrangements for measurement of the flow.

12) In case any of the requirements, stated as above is violated by the plot holder then he is liable for disconnection of water supply and is liable for action provided under\ MIDC., Act and various regulations and as per provision in the lease agreement.

13) The completion of work as per above requirements, it shall be jointly, inspected by the concerned Deputy. Engineer, of MIDC and your representative who has designed and executed work, without which drainage completion certificate will not be issued.

14) The waste water after treatment shall be soaked in a soak pit, if sewer line is not available for the plot; whereas if effluent collection system, of MIDC is functioning, then effluent shall be connected to the same after getting drainage plans approved from this office. The effluent shall be out letted only after pretreatment confirming to the standards stipulated by Maharashtra Pollution Control Board of Govt. of Maharashtra and after obtaining their consent under water Act 1974, Air Act 1981, & Hazardous waste Rules 2008 and subsequent amendments.

Thanking you,

Yours faithfully, Maruti S Kalkutaki Executive Engineer & Special

Planning Authority MIDC Dn. II, Mahape

DA:- 1. One Statement showing details of

- drawings and built up area approved.
- 2. Copy of approved drawings/plans.

Copy submitted to

- > The collector , District Thane ,thane for information.
- > The Chief Fire officer , MIDC, Andheri, Mumbai-93.
- > The Municipal Commissioner, NNMC for information.
- \succ The Regional Officer, MIDC , Mahape information .
- Architect M/s Bhaskar S. Yamasanwar for information & further needful please.
- ➤ Guard File.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION (A Government of Maharashtra Undertaking)

The statement is accompaniment to letter No.EE/SPA /23, 23 Part, 24 & 24 Part / D35970/ 2019, Dated. **10 /10/2019**. issued by M.I.D.C. addressed to for M/s. Industrial Mineral and Chemical Company Pvt. Ltd. Plot No. 23, 23 Part, 24 & 24 Part in TTC Industrial Area.

1) Fresh Plans :-

2) Allottees Name :- M/s. Industrial Mineral and Chemical Company Pvt. Ltd., Plot No. 23, 23 Part, 24 & 24 Part in TTC Industrial Area.

Sr. No.	Drawing No.	Name of Architects	Description	Stilt Area Sqm.	Podium-1	Podium-2	Podium-3	Podium-4	1 st Floor Area in	2 nd Floor Area in	3 rd Floor Plan
	&Date								sqm	sqm	
1	2	3	4	5	6	7	8	9	10	11	12
2.	2.0 Nos	M/s. Bhaskar S.	Now proposed:-	2099.72	24.67	59.33	59.40	59.40	4560.58	4560.58	4271.39
		Yamasanwar for Team one Architects (India)	Plan showing Stilt Floor Plan, podium 1,2,3 & 4, 1 st , 2 ^{nd,} 3 rd ,4 th ,	(3233.96							
		Pvt. Ltd. LIC No.	5 th ,6 th ,7 th & 8 th Floor Plan, Front	Free of FSI)							
		CA/88/11886.	Elevation, Area Diagram, Section,								
			Side Elevation, Layout Plan, Area								
			Calculation, Area Statement.								
				4 th Floor Plan	5 th Floor	6 th Floor	7 th Floor	8 th Floor			
					Plan	Plan	Plan	Plan			Total
		L		4560.58	4560.58	4560.58	4271.39	4560.58			38208.74
			Grant Total-				38208.74	m2			

Area of the plot .	= 192320.00 m2	
Less 10% for recerational Area	= (-) 19232.00 m2	
Net Plot Area	= 173088.00 m2	
Plinth Area	= 2099.72	
Ground coverage .	= 5333.68 / 173088.00	= 0.03 < 0.50O.K.
Total Built -up area	= 38208.74 m2	
FSI consumed	= 38208.74/ 173088.00	= 0.22 < 1.00 O.K.



Executive Engineer & SPA, MIDC Division No. II, Mahape. MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

No EE/MHP-2/ 2772/of 20 Office of the Executive Engineer MIDC Dn No.-2, Mahape,. Mahape Date: 10 112-120 20

To, M/s Industrial Mineral and Chemical Pvt. Ltd.., Plot No. 23, 23 Part, 24 & 24 Part, Rabale, TTC Industrial Area, Navi Mumbai

> Sub: - TTC Industrial Area.....Revalidation of approved Building Plan of factory building on Plot No. 23, 23 Part, 24 & 24 Part.

Ref: - 1) Your letter dt.14.09.2020.

Dear Sir,

With reference to your application for REVALIDATION of the approved building plan of Factory building on Plot No. 23, 23 Part, 24 & 24 Part, it is inform you that the building plans approved under this office letter No. EE&SPA/MHP(C)/ 23, 23 Part, 24 & 24 Part /D-35970 Dt. 10.10.2019 is validated for further **One Year** from the date of issue of earlier approval letter. "The terms & conditions of letter No. EE& SPA/MHP(C)/ 23, 23 Part, 24 & 24 Part /D-35970 Dt. 10.10.2019 building of letter No. EE& SPA/MHP(C)/ 23, 23 Part, 24 & 24 Part /D-35970 Dt. 10.10.2019 will remain unchanged."

Thanking you.

Yours faithfully

Executive Engineer & Special Planning Authority MIDC Dn II (Civil), Mahape

Copy submitted to :

1. The Dy. Assessor & Collector, N.M.M.C., Rabale for information.

2. Chief Fire Officer, MIDC, Andheri, Mumbai for information Copy f.w.c.'s to

3. The Regional Officer, MIDC Mahape, for information.

4. Architect, M/s. Team ONE Architects (I) Pvt. Ltd..

MCC-Bldg. N. 1 Revalidation of

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION (A Government of Maharashtra Undertaking)

> No.EE/MHP-II/IFMS/ E75896 /of2021 Office of the Executive Engineer; MIDC, Division No.2 Mahape - Navi Mumbai. Date = 14/12/2021.

MULTINAL DEVELORA

To,

M/s. Industrial Mineral and Chemical Company Pvt. Ltd., Plot No. 23, 23 Part, 24 & 24 Part, TTC Industrial Area, Navi Mumbai.

Sub :- TTC Industrial Area.....

Revalidation of approved building plan of factory building on plot No. 23, 23 Part, 24 & 24 Part.

Ref :- 1) Plan Approval issued vide No. EE/SPA/MHP(C)/ 23, 23 Part, 24 & 24 Part/D-35970, dtd. 10/10/2019.

2) Your letter dtd. 14/09/2020

3) This office letter No. D27721, dtd. 10/12/2020.

4) Your letter dtd. 08/10/2021.

 Area Manager, MIDC, vide letter No. MIDC/ROMHP/TTC/3189, dtd. 10/12/2021.

Sir,

This office has accorded the approval to plans on this plot, vide letter under reference at Sr. No. (1). On request from your side, vide letter under reference at Sr. No. (2), this office vide letter at Sr. No. (3), has further validated the Commencement Certificate for the period of one year i.e. from 11/10/2020 to 10/10/2021.

The corporation has granted the extension for development period of 20 months i.e. upto 08/05/2023, which communicated by Area Manager, vide letter under reference at Sr. No. (5), accordingly. As per your request vide letter under reference at Sr. No. (4), REVALIDATION for further period of approved building plan vide letter under reference at Sr. No. (1) of factory building on plot No. 23, 23 Part, 24 & 24 Part, from 11/10/2021 to 10/10/2022 is considered herewith. "The terms & conditions of letter No. EE /SPA/MHP(C)/ 23, 23 Part, 24 & 24 Part, 10/10/2019 will remain unchanged".

Thanking you,

Yours faithfully, Outs yours fraithfully, Doubly yours braken areas of the analysis of the areas of the areas

Copy submitted to :-

1. The Dy. Assessor & Collector, NMMC, Rabale, for information.

2. Chief Fire Officer, MIDC, Andheri, Mumbai for information.

Copy f.w.c.'s to :-

1. The Regional Officer, MIDC, Mahape for information.

2. Architect M/s. Team ONE Architects (I) Pvt. Ltd.



M/s.

Maharashtra Pollution Control Board 5f4f786ca6b21f06f7f1b356

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437 Fax: 24023516 Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 02 09 2020

No:- Format1.0/CAC-CELL/UAN No.0000085051/CE-200900093

M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD., "IMCC IT Park" Plot No.23, 23 (PT.) 24 & 24(PT), Plot No.23, 23 (PT.) 24 & 24(PT), TTC Industrial Area, MIDC, Mahape, Navi Mumbai, Dist.Thane.

Sub: Consent to Establish for proposed Commercial Development project under L.S.I Red Category

- Ref: 1. Environment Clearance accorded vide letter SEIAA-EC-0000002300 dtd. 15/01/2020.
 - 2. Minutes of Consent Appraisal Committee meeting held on 04/08/2020.

Your application NO. MPCB-CONSENT-0000085051

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 ofAuthorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry 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:

- 1. The Consent to Establish is granted for a period upto commissioning of project
- The capital investment of the project is Rs.415.75 Crs. (As per C.A Certificate submitted by industry).
- 3. The Consent to Establish is valid for Proposed Commercial Development project named as M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD., "IMCC IT Park" Plot No.23, 23 (PT.) 24 & 24(PT), Plot No.23, 23 (PT.) 24 & 24(PT), TTC Industrial Area, MIDC, Mahape, Navi Mumbai, Dist.Thane. on Total Plot Area of 1,92,320 SqMtrs for construction BUA of 65,033.75 SqMtrs as per EC granted dated 15/01/2020 including utilities and services

Sr.No	Permission Obt	tained	Plot Area (SqN	ltr) BU	A (SqMtr)
1	EC- dtd. 15/01/202	20	192320.00	6	55033.75
Conditi	ons under Water	(P&CP),	1974 Act for disc	charge of efflu	ent:
Sr No I	Description	Perm	itted (in CMD)	Standa	rds to Dispos
1. T	rade effluent		Nil	Nil	Nil
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			đ		

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/e0ec3c9a17e9e88e143b478b40e65b2980905d0626c6609eab08cb3354dc5fde



M

Maharashtra Pollution Control Board 5f4f786ca6b21f06f7f1b356

	Sr No	Description	Permitted	Standard	s to	Di	sposal
	2.	Domestic effluent	219	As per Schedi	ule - I	60% recycle purposes such air conditioni make up, fire remaining sha	effluent shall be d for secondary as toilet flushing ng, cooling towe fighting etc. and Il be connected to system provided
	Con	ditions under	Air (P& CP) Act, 1981 f	or air e	missions:	
1	Sta	ck No. Desc	ription of source	stack /	Numbe Staci		ndards to be achieved
10	S-1,	S-2,S-3 DG Sets		< 3	03		chedule -II
1	Con	ditions under	Solid Wast	te Rules, 201	6:		
	Sr No	Type Of V	Vaste	Quantity & UoM	τ	reatment	Disposal
0	1	Biodegradable	waste	229 Kg/Day	conver	c waste ter followed by sting facility.	Used as Manure.
1	2	Non-Biodegrad	able waste	344 Kg/Day	Segreg	ation	By Sale to Auth. Vendor
	3	STP Sludge		33 Kg/Day	Filter p	oress	Used as a Manure.
	4	E- waste		344 Kg/M	Stored	separately	By Sale to Auth. Vendor.
		ditions unde atment and dis				es (M & T M)	Rules 2016 fo
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	For and on behalf of the Maharashtra Pollution Control Boar
Received Consent fee of -	(E. Ravendiran IAS), Member/Secretary
Sr.No Amount(Rs.) Transaction/D 1 831500.00 5456976	PR.No. Date Transaction Type 26/12/2019 NEFT
Copy to:	
, Regional Officer, MPCB, Navi Mum	nbai and Sub-Regional Officer, MPCB, Navi Mum
	ompliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion	a, Mumbai
	The office of the second s

M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD. "IMCC IT Park"/CE/UAN No.MPCB-CONSENT-0000085051

Page 3 of 8

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/e0ec3c9a17e9e88e143b478b40e65b2980905d0626c6609eab08cb3354dc5fde



	SCHEDULE-I Terms & conditions for compliance of Water Pollution Control:						
.)	A] As per your application, you have proposed to provide MBR based Sewa Treatment Plants (STPs) of combined capacity 295 CMD for treatment domestic effluent of 219 CMD.						
	B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.						
	Sr. No. Parameters Standards prescribed by Board Limiting Concentration in mg/l, except for pH						
	1.	BOD (3 days 27o C)	Limiting Concentration in my	g/i, exception pri			
	2.	Suspended Solids	20				
	3.	COD	50				
	4.	Residual Chlorine					
	4.	Residual Chiorine	ippin				
2)	syster The Boar plant set	other data relating to thereof & the system					
	consent o	onditions. The Applicant	ade effluent or in connection shall obtain prior consent of the any treatment and disposal system	he Board to take step			
		n thereto.	any deathene and disposal sy.	stem or and extension			
3)	or additio The indus expiry of	n thereto. stry shall ensure replace	ement of pollution control sys	tem or its parts afte			
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	or additio The induse expiry of of standa The App Control containe Sr. No. 1. Ind 2. Do 3. Pr ar 4. Pr	n thereto. stry shall ensure replace its expected life as defir rds and safety of the ope licant shall comply w of Pollution) Act,197 ed in the said act. Purpose for w dustrial Cooling, spraying omestic purpose occessing whereby water e easily biodegradable occessing whereby water e not easily biodegradable	ement of pollution control sys ned by manufacturer so as to e tration thereof. ith the provisions of the W 4 and as amended, and of rater consumed in mine pits or boiler feed gets polluted & pollutants gets polluted & pollutants le and are toxic	Ater (Prevention & Compliance) Water (Prevention & Compliance) Water consumption quantity (CMD) 0.00 247.00 0.00 0.00			
	or additio The induse expiry of of standa The App Control containe Sr. No. 1. Ind 2. Do 3. Pr ar 4. ar The, App	n thereto. stry shall ensure replace its expected life as defir rds and safety of the ope licant shall comply w of Pollution) Act,197 ed in the said act. Purpose for w dustrial Cooling, spraying omestic purpose ocessing whereby water e easily biodegradable ocessing whereby water e not easily biodegradable licant shall provide Sp	ement of pollution control sys ned by manufacturer so as to e tration thereof. ith the provisions of the W 4 and as amended, and of rater consumed in mine pits or boiler feed gets polluted & pollutants gets polluted & pollutants	Ater (Prevention & Ater (Prevention & Ater (Prevention & Ater Consumption ater (Prevention & Ater Consumption ater Consumption ater (CMD) 0.00 247.00 0.00 0.00 1 system as per the			
1)	or additio The induse expiry of of standa The App Control containe Sr. No. 1. Ind 2. Do 3. Pr ar 4. ar The, App	n thereto. stry shall ensure replace its expected life as defir rds and safety of the ope licant shall comply w of Pollution) Act,197 ed in the said act. Purpose for w dustrial Cooling, spraying omestic purpose ocessing whereby water e easily biodegradable ocessing whereby water e not easily biodegradable licant shall provide Sp	ement of pollution control sys ned by manufacturer so as to e ration thereof. ith the provisions of the W 74 and as amended, and of rater consumed in mine pits or boiler feed gets polluted & pollutants gets polluted & pollutants le and are toxic ecific Water Pollution contro	Ater (Prevention & Ater (Prevention & Ater (Prevention & Ater Consumption ater (Prevention & Ater Consumption ater Consumption ater (CMD) 0.00 247.00 0.00 0.00 1 system as per the			

Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/e0ec3c9a17e9e88e143b478b40e65b2980905d0626c6609eab08cb3354dc5fde



SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM
S-1	DG Set 1500 KVA	Acoustic enclosure	7.75	HSD	105 Ltr/Hr
S-2	DG Set 1500 KVA	Acoustic enclosure	7.75	HSD	105 Ltr/Hr
S-3	DG Set 1500 KVA	Acoustic enclosure	7.75	HSD	105 Ltr/Hr

 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/Nm3	
	1.17		

- The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration 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:-

- a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
- b) The toilet shall be provided with exhaust system connected to chimney through ducting.
- c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
- d) 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 ruisance is caused to neighbors.

M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD. "IMCC IT Park"/CE/UAN No.MPCB-CONSENT-0000085051

Page 5 of 8



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting 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.

M/s. INDUSTMAL MINERALS & CHEMICAL CO. PVT. LTD. "IMCC IT Park"/CE/UAN No.MPCB-CONSENT-0000085051

Page 7 of 8

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Maharashtra Pollution Control Board 5f4f786ca6b21f06f7f1b356

- 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.

M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD. "IMCC IT Park"/CE/UAN No.MPCB-CONSENT-0000085051

Page 8 of 8

TATA REALTY AND INFRASTRUCTURE LTD.

COEG10-TTR-GENE-GE-HS-TMT-083, Rev No-R1

TATA HOUSING

APPLICATION FORM AND MEDICAL HEIGHT REPORT

pTo be filled by User/ contractor engaged in height work

(Mandatory for personnel working at height of 2 meter and above the ground or floor)

Serial No.:

yns

Date of application: 02

1123

Note: Valid only for 6 months from date of issue unless cancelled/withdrawn earlier by the issuing authority. It can be revalidated free of cost on due application to THDCL EHS Coordinator. In case of loss of the pass, applicant must apply and appear for the practical test again.

- 1. Full Name of applicant (Block letters): Dilco Singh
- 2. Present address: Ghouruli
- 3. Date of birth, if available: aloch 2004.
- 4. Age and Sex: 1 q make
- 5. Height and weight: 167 cm and 48 kg.
- 6. Trade of the applicant: PT helpme
- 7. Name of Contractor: UCOM
- 8. Contract work order No. :
- 9. Description of present Job: pThelpne

10.Declaration: I hereby declare that the above information furnished by me is true and correct. I shall always wear the safety helmet, safety shoes, safety harness and other required Personal Protective Equipment and tie the life line whenever working at height. I shall not misuse the height pass issued to me or transfer it to any other person. I shall never come to duty or work at height / depth under influence of alcohol. I shall always display the height pass while on duty.

Date: 211123

Signature and Name of the applicant

Background check (by THDCL EHS Coordinator):

1	Previous employer detail	
2	Total work experience (in months)	irmonty
3	Height work experience (in months) prinouty
4	Awareness about hazards & risk related to height work (Y/N)	Yes
5	Awareness about control measures to be implemented (Y/N)	YEZ
Date	: 2/11/23	Signature and Name of TRIL/PMC/Contractor EHS Coordinator



TATA REALTY AND INFRASTRUCTURE LTD.

COEG10-TTR-GENE-GE-HS-TMT-083, Re

TATA HOUSING

APPLICATION FORM AND MEDICAL HEIGHT REPORT

MEDICAL & PHYSICAL TEST

MEDICAL EXAMINATION:

1	Blood pressure	Pre: 118 / 78 mm of Hg.	Post: 124/84, mm of Hg.
2	Pulse rate	Pre:/ minute	Post: PG / minute
3	Flat foot		
4	Epilepsy	0	
5	Vertigo		
6	Limping gait	XIAT	
7	Colour blindness		
8	Hearing test		
9	Vision test	FICI	
10	Height Fobia	66	

PHYSICAL EXAMINATION:

(The above applicant has appeared at the following practical test conducted in presence of doctor, EHS Coordinator and contractor supervisor and the results are given below)

Sr. No.	Test activity/ observation	Pass/ Fail& Remark
1	Wearing of required PPE's properly and anchoring the safety harness to the static lifeline	Pasi
2	Walking freely on the horizontal ramp with confidence	Pan
3	General physique & reflexes	Pag
4	Any other Notifiable observation	TRID

Physical & Medical Fitness: FIT/ UNFIT

He has been issued a height pass bearing Sr. No. MMS

If found Unfit mention reason:

OZIII.3000 Date & time of Medical Test:

Name and Signat Reg Medical Officer

Registration No. and seal

FORM XI

[SEE RULE 233(C)]

CERTIFICATE OF MEDICAL EXAMINATION

1. Certificate Serial No. 4228

Date CR ful M

2.Name. Di Ev
3. Identification marks: (1) Moleon up have mole on Neck
4.Father's Name_2ambarat Sings 5. Sex_male
5. Sex Melle
6. Residence Dike- son/daughter of Pauboret
7. Date of birth, if available of or less and / or certificate age 19
6.Residence D/ Construction Son/daughter of Son
I hereby certify that I have personally examined (name) Rearch Alconson/daughter/with of Diference who is desirous of being
employed in building and construction work and that his/her age as nearly as can be ascertained
from my examination is
8. Reason for—

(1) refusal of certificate.....

(2) certificate being revoked.....

Signature/Left hand Thumb impression of

building workers

Dr. VIShink With Minish Dr. VIShink With Seal Reg. No. 2008 mature with Seal Medical Inspector/C.M.O.

Note: 1. Exact details of cause of physical disability should be clearly stated. 2. functional/productive abilities should also be stated if disability is stated.

Name of project:	Ta	701	interion	PURK	
Name of the contra	actor :	NE	CPL		



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ISO 9001 : 2015 ISO 45001 : 2018

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

TEST REPORT

CAMPLE DADTICULADO		
NaviMumbai - 400710	REF. DATE	: 09/02/2020 Agreement dt01/07/2023
Industrial Area, Village-Savli, Ghansoli,	YOUR REF.	: 5500015783
Plot No.23 Part, MIDC Trans Thane Creek, Zone A,	ISSUE DATE	: 03/07/2023
ISSUED TO:INDUSTRIAL MINERAL & CHEMICAL COMPANY PVT LTD	REPORT NO.	: UT/ELS/REPORT/C-010/07-2023

SAMPLE PARTICULARS	:		AMBIENT AIR QUA	LIT	Y MONITORING	
Sampling Plan Ref. No.:	:	C-65/04-2023	Location Code	:	01	
Sampling Procedure	:	UT/LQMS/SOP/AA01A	Sample Location		Steel Yard 2	
Sample Registration Date	:	27/04/2023				
Date of Sampling	:	25/04/2023				
Time of Sampling		14:30 Hrs. to 22:30 Hrs.				
Analysis Starting Date	:	27/04/2023	Collected By	:	ULTRA-TECH	
Analysis Completion Date	:	29/04/2023	Height of Sampler		1.0 Meter	
Sample Lab Code	:	UT/ELS/C-463/04-2023	Sampling Duration	1	08 Hours	
Ambient Air Temperature	:	28.5°C to 34.3 °C	Relative Humidity		53.0 % to 66.0 %	

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	12	μg/m³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	23	µg/m³
3.	Particulate Matter (PM10)	EPA/625/R-96/010a Method IO-2.1	76	μg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	26	μg/m³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.3	mg/m ³

†: Sampling Period 1 Hr.

Note:

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

Sampling	Instrument Used	Make & Model	Calibration Status
Equipment	Respirable Dust Sampler	Make - Polltech; Model -PEM-RDS 8NL; Sr. No .3313	Valid up to - 03/10/2023
Details	Fine Dust Sampler	Make - Polltech; Model - PEM ADS 2.5/10µ; Sr. No. 18213	Valid up to - 06/01/2024

 Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.

2. This test report refers only to the sample tested.

3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.

4. This test report may not be reproduced in part, without the permission of this laboratory.

Any correction invalidates this test report.
 Weather was Sunny & Clear during sampling period.

– END OF REPORT –

For ULTRA-TECH, THANE (W) INDIA **Meghan Patil** IN-400 60 Authorized Signatory) CONSULTANC Page 1 of 1

H.O.: Unit No. 224,225,206, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India. Tel: +91-22+2538 01 98 / 2545 03 72 / 2544 62 51 Email: sales@ultratech.in

Pune: +91-20-29525517 - pune@ultratech.in Kochi: +91-048-44011173 / +91-9895200526 - kochi@ultratech.in

Kolkata: +033-40089145 / +91-9674488198 - kolkata@ultratech.in

ANNEXURE-I

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

		Time	National Ambient Air Quality Standards				
Sr. No.	Pollutants	Weighted Average	Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)			
01		Annual*	50	20			
01.	Sulphur Dioxide (SO ₂), µg/m ³	24 Hours**	80	80			
02.	Oxides of Nitrogen (NO _x), µg/m ³	Annual*	40	30			
02.		24 Hours**	80	80			
03	Particulate Matter (PM10), µg/m3	Annual*	60	60			
03		24 Hours**	100	100			
04	D. H. L. M. H. (DM.). ()	Annual*	40	40			
04.	Particulate Matter (PM _{2.5}), µg/m ³	24 Hours**	60	60			
05	Carbon Manarida (CO) ma (m3	08 Hours*	02	02			
05.	Carbon Monoxide (CO), mg/m ³	01 Hours**	04	04			

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

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

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



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ISO 9001 : 2015 ISO 45001 : 2018

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TEST REPORT

NaviMumbai - 400710	REF. DATE	:	09/02/2020 Agreement dt01/07/2023
Industrial Area, Village-Savli, Ghansoli,	YOUR REF.	:	5500015783
Plot No.23 Part, MIDC Trans Thane Creek, Zone A,	ISSUE DATE	:	03/07/2023
ISSUED TO:INDUSTRIAL MINERAL & CHEMICAL COMPANY PVT LTD	REPORT NO.	:	UT/ELS/REPORT/C-011/07-2023

SAMPLE PARTICULARS		AMBIENT AIR QUALITY MONITORING					
Sampling Plan Ref. No.:	:	C-65/04-2023	Location Code	:	02		
Sampling Procedure	:	UT/LQMS/SOP/AA01A	Sample Location	:	Near Worker Rest Room		
Sample Registration Date	:	27/04/2023					
Date of Sampling	:	25/04/2023 to 26/04/2023					
Time of Sampling	:	23:00 Hrs. to 07:00 Hrs.					
Analysis Starting Date	:	27/04/2023	Collected By	:	ULTRA-TECH		
Analysis Completion Date	:	29/04/2023	Height of Sampler	:	1.0 Meter		
Sample Lab Code	:	UT/ELS/C-464/04-2023	Sampling Duration	:	08 Hours		
Ambient Air Temperature		27.8°C to 32.8 °C	Relative Humidity		53.0 % to 65.0 %		

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	15	μg/m³
2.	Oxides of Nitrogen (NO _x)	IS 5182 (Part 06) : 2006	25	μg/m³
3.	Particulate Matter (PM10)	EPA/625/R-96/010a Method IO-2.1	80	μg/m³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	30	μg/m³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.5	mg/m ³

†: Sampling Period 1 Hr.

Note:

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

Sampling	Instrument Used	Make & Model	Calibration Status
Equipment	Respirable Dust Sampler	Make - Polltech; Model -PEM-RDS 8NL; Sr. No .3313	Valid up to - 03/10/2023
Details	Fine Dust Sampler	Make - Polltech; Model - PEM ADS 2.5/10µ; Sr. No. 18213	Valid up to - 06/01/2024

 Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.

2. This test report refers only to the sample tested.

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- END OF REPORT -



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

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

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

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



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TEST REPORT

SAMPLE PARTICULARS	MRIENT AIR OUALITY	MO	NITODING
NaviMumbai - 400710	REF. DATE	:	09/02/2020 Agreement dt01/07/2023
Industrial Area, Village-Savli, Ghansoli,	YOUR REF.	:	5500015783
Plot No.23 Part, MIDC Trans Thane Creek, Zone A,	ISSUE DATE		03/07/2023
ISSUED TO:INDUSTRIAL MINERAL & CHEMICAL COMPANY PVT LTI	REPORT NO.	:	UT/ELS/REPORT/C-012/07-2023

SAMPLE PARTICULARS			AMBIENT AIR QUAL	IT	Y MONITORING	
Sampling Plan Ref. No.:	:	C-65/04-2023	Location Code	:	03	
Sampling Procedure	:	UT/LQMS/SOP/AA01A	Sample Location	:	Near Project Site Office	
Sample Registration Date		27/04/2023				
Date of Sampling	:	26/04/2023				
Time of Sampling	:	07:30 Hrs. to 15:30 Hrs.				
Analysis Starting Date	:	27/04/2023	Collected By	:	ULTRA-TECH	
Analysis Completion Date	:	29/04/2023	Height of Sampler	:	1.0 Meter	
Sample Lab Code	:	UT/ELS/C-465/04-2023	Sampling Duration		08 Hours	
Ambient Air Temperature	:	28.5°C to 34.3 °C	Relative Humidity		53.0% to 68.0 %	

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1.	Sulphur Dioxide (SO ₂)	IS 5182 (Part 02) : 2001	11	μg/m ³
2.	Oxides of Nitrogen (NOx)	IS 5182 (Part 06) : 2006	22	μg/m³
3.	Particulate Matter (PM10)	EPA/625/R-96/010a Method IO-2.1	74	μg/m ³
4.	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	25	μg/m³
5.	Carbon Monoxide (CO) †	IS 5182 (Part 10): 1999	1.1	mg/m ³

†: Sampling Period 1 Hr.

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

Sampling	Instrument Used	Make & Model	Calibration Status
Equipment	Respirable Dust Sampler	Make - Polltech; Model -PEM-RDS 8NL; Sr. No .3313	Valid up to - 03/10/2023
Details	Fine Dust Sampler	Make - Polltech; Model - PEM ADS 2.5/10µ; Sr. No. 18213	Valid up to - 06/01/2024

Note: 1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.

2. This test report refers only to the sample tested.

3. Monitoring area coming under Residential areas and observed values are relevant to sample collected only.

4. This test report may not be reproduced in part, without the permission of this laboratory.

Any correction invalidates this test report.
 Weather was Sunny during sampling period.

- END OF REPORT -

For ULTRA-TECH, INDIA IN-400 60 **Meghan Patil** (Authorized Signatory) CONSULTANCY Page 1 of 1

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ANNEXURE-I

.

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

		Time	National Ambient Air Quality Standards			
Sr. No.	Pollutants	Weighted Average	Industrial, Residential, Rural and Other Area	Ecological Sensitive Area (Notified by Central Government)		
01	2 1 1 D: 11 (00 1 / 2	Annual*	50	20		
01.	Sulphur Dioxide (SO ₂), µg/m ³	24 Hours**	80	80		
02.	0.11	Annual*	40	30		
02.	Oxides of Nitrogen (NO _x), µg/m ³	24 Hours**	80	80		
0.2	D I . M (DM) / 1	Annual*	60	60		
03	Particulate Matter (PM ₁₀), µg/m ³	24 Hours**	100	100		
04		Annual*	40	40		
04.	Particulate Matter (PM _{2.5}), µg/m ³	24 Hours**	60	60		
05	Carbon Manavida (CO) ma (m3	08 Hours*	02	02		
05.	Carbon Monoxide (CO), mg/m ³	01 Hours**	04	04		

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

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

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



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ISO 9001 : 2015 ISO 45001 : 2018

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

TEST REPORT

ISSUED TO:INDUSTRIAL MINERAL & CHEMICAL COMPANY PVT LTD	REPORT NO.		UT/ELS/REPORT/C-013/07-2023
Plot No.23 Part, MIDC Trans Thane Creek, Zone A,	ISSUE DATE		03/07/2023
Industrial Area, Village-Savli, Ghansoli,	YOUR REF.	:	5500015783
NaviMumbai - 400710	REF. DATE	:	09/02/2020 Agreement dt01/07/2023

SAMPLE PARTICULARS	:		NOISE LEVEL QUALITY M	ONI	TORING
Sampling Plan Ref. No. Date of Monitoring	:	C-65/04-2023 25/04/2023	Sample Lab Code Survey Done By	:	UT/ELS/C-466/04-2023 ULTRA-TECH

Location		Noise Level F	Reading in dB(A)	
Location	Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)
Near Main Gate	15:00 to 15:05	54.2	22:00 to 22:05	44.2
Project Site Office	15:10 to 15:15	53.8	22:10 to 22:15	43.6
At Safety Office Near Assembly Point	15:20 to 15:25	52.5	22:20 to 22:25	41.2
Steel Yard 1	15:30 to 15:35	53.3	22:30 to 22:35	43.7
Steel Yard 2	15:40 to 15:45	51.8	22:40 to 22:45	42.5
Workman Rest Room	15:50 to 15:55	52.6	22:50 to 22:55	41.3
	Project Site Office At Safety Office Near Assembly Point Steel Yard 1 Steel Yard 2	Time (Hrs)Near Main Gate15:00 to 15:05Project Site Office15:10 to 15:15At Safety Office Near Assembly Point15:20 to 15:25Steel Yard 115:30 to 15:35Steel Yard 215:40 to 15:45	Location Time (Hrs) Day dB(A) Near Main Gate 15:00 to 15:05 54.2 Project Site Office 15:10 to 15:15 53.8 At Safety Office Near Assembly Point 15:20 to 15:25 52.5 Steel Yard 1 15:30 to 15:35 53.3 Steel Yard 2 15:40 to 15:45 51.8	Time (Hrs) Day dB(A) Time (Hrs) Near Main Gate 15:00 to 15:05 54.2 22:00 to 22:05 Project Site Office 15:10 to 15:15 53.8 22:10 to 22:15 At Safety Office Near Assembly Point 15:20 to 15:25 52.5 22:20 to 22:25 Steel Yard 1 15:30 to 15:35 53.3 22:30 to 22:35 Steel Yard 2 15:40 to 15:45 51.8 22:40 to 22:45

Opinions / Interpretations:

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

Note: 1. Monitoring area coming under Residential Area.

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

Sampling Equipment	Instrument Used	Make & Model	Calibration Status
Details	Sound Level Meter	Make – Casella; Model – CEL-633C; Sr. no. 2382959	Valid up to - 11/12/2023

Note:	1. This test report refers only to the monitoring conducted.
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- END OF REPORT -



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ANNEXURE-II THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

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

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

Ambient Air Quality Standards in respect of Noise

Area Code	Cotoromy of Anna / Zona	Limits in 4	ts in dB(A) Leq	
Area coue	Category of Area / Zone	Day Time	Night Time	
Α	Industrial Area	75	70	
В	Commercial Area	65	55	
С	Residential Area	55	45	
D	Silence Zone	50	40	

Note: 1. Day time shall mean from 6.00 a.m. to 10.00 p.m.

2. Night time shall mean from 10.00 p.m. to 6.00 a.m.

3. Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority.

4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

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

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

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

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

CONSTRUCTION ACTIVITIES

The maximum noise levels near the construction site should be limited to 75 dB(A) Leq(5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.

THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(TheModel Rules Of The Factories Act, 1948)

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

Notes: 1. No exposure in excess of 140 dB peak sound pressure level is permitted.

> 2. For any peak sound pressure level falling in between any figure and the next higher or lower figure as indicated in column 1, the permitted number of impulses or impacts per day is to be determined by extrapolation on a proportionate basis.

Total time exposure (continuous or a number of short term exposures per day) in Hrs	Sound Pressure Level in dB(A)
8	90
4	93
2	96
1	99
1/2	102
1/8	108
1/16	111
1/32 (2 minutes) or less	114
otes: 1. No exposure in excess of 115 dB(A) is to be permitted.	

1. No exposure in excess of 115 dB(A) is to be permitted.

2. For any period of exposure falling in between any figure and the next higher or lower figure as indicated in column 1, the permissible sound pressure level is to be determined by extrapolation on a proportionate basis



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ISO 9001 : 2015 ISO 45001 : 2018

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. TEST REPORT ISSUED TO:INDUSTRIAL MINERAL & CHEMICAL COMPANY PVT LTD **REPORT NO.** UT/ELS/REPORT/C-014/07-2023 : Plot No.23 Part, MIDC Trans Thane Creek, Zone A, **ISSUE DATE** 03/07/2023 : Industrial Area, Village-Savli, Ghansoli, YOUR REF. 5500015783 : NaviMumbai - 400710 **REF. DATE** 09/02/2020 Agreement dt.-01/07/2023 . SAMPLE PARTICULARS : WATER SAMPLE ANALYSIS Sampling Plan Ref. No. : C-65/04-2023 Sample Type **Drinking Water** : **Sampling Procedure** UT/LQMS/SOP/W01A : Sample Location 5 At Project Site Near Main Gate Sample Registration Date 27/04/2023 : Date & Time of Sampling : 26/04/2023 at 11:00 Hrs. **Analysis Starting Date** : 27/04/2023 **Analysis Completion Date** 05/05/2023 : Sample Quantity & 2 L in Plastic Container and 100ml in Sample Collected By **ULTRA TECH** : **Packing Details** Sterile Corning Bottle. Sample Lab Code UT/ELS/C-467/04-2023 Sr. No. **Test Parameter Standard Limits Test Method Test Result** Unit [IS 10500 : 2012] **PHYSICAL PARAMETERS:**-Turbidity IS 3025 (Part 10) 1984 BDL[DL=0.1] NTU 1 **CHEMICAL PARAMETERS:**pH 2 IS 3025 (Part 11) 2022 7.1 6.5 - 8.5 **Electrical Conductivity** 3. APHA 23rd Ed. 2510 B 166 µS/cm 4. **Total Dissolved Solids** IS 3025 (Part 16) 1984 108 mg/L 500 Total Hardness as CaCO₃ 5. IS 3025 (Part 21) 2009 64 mg/L 200 6. Total Alkalinity as CaCO3 IS 3025 (Part 23) 1986 60 200 mg/L 7. Phenolphthalein Alkalinity as CaCO3 IS 3025 (Part 23) 1986 BDL[DL=1] mg/L 8 Sulphate as SO42 -APHA 23rdEd. 4500- SO42- E 12 mg/L 200 9. Phosphate as PO43--P APHA 23rd Ed. 4500 P D E BDL [DL=0.01] mg/L 10. Chlorides as Cl-IS 3025 (Part 32) 1988 20 mg/L 250 Ammonical Nitrogen as NH₃-N 11 APHA 23rd Ed. 4500- NH3- F BDL [DL=0.01] mg/L 0.5 Nitrates as NO3--N 12. IS 3025 (Part 34) 1988 0.5 mg/L 45 13. Calcium Hardness as CaCO₃ IS 3025 (Part 40) 1991 36 mg/L 14. Calcium as Ca IS 3025 (Part 40) 1991 14 mg/L 75 15. Magnesium as Mg IS 3025 (Part 46) 1994 7 mg/L 30 16. Potassium as K APHA 23rd Ed. 3500 K 0.9 mg/L --17. Sodium as Na APHA 23rd Ed. 3500 Na 12 mg/L ---18. Iron as Fe IS 3025 (Part 53) 2003 BDL [DL=0.06] mg/L 0.3 19. Lead as Pb IS 3025 (Part 47) 1994 BDL [DL=0.6] mg/L 0.01 20. Fluoride as F-APHA 23rd Ed. 4500-F-B,D BDL[DL=0.2] mg/L 1.0 BACTERIOLOGICAL PARAMETERS: Total Coliform 21. IS 1622 : 1981 BDL[DL=2] MPN/100 ml 0 22. F.Coli IS 1622:1981 BDL[DL=2] MPN/100 ml 0 23. E.Coli IS 1622:1981 Absent Absent **DL** - Detection Limit **BDL - Below Detection Limit Remark/ Statement of Conformity:** The given sample confirms with standard specifications wherever applicable as per IS 10500:2012 for above analyzed parameters.

1. Samples was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, APHA 23rd Edition and IS3025 (Part 1). 2. This test report refers only to the sample tested.

Note:

3. This test report may not be reproduced in part, without the permission of this laboratory. 4. Any correction invalidates this test report



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TEST REPORT

Plot No.23 Industrial A	INDUSTRIAL MINERAL & CHEMICAL CO Part,MIDC Trans Thane Creek, Zone A Area,Village-Savli,Ghansoli, bai - 400710			UT/ELS/REPORT 03/07/2023 5500015783 09/02/2020 Agreer	/C-015/07-2023 nent dt01/07/2023
Analysis Starting Date:27/04/2023Analysis Completion Date:05/05/2023		DP/S01A Sample Location at 11:30Hrs. Sample Quantity &		TORING Surface Soil (at 15cm depth) At Project Site 1kg In Plastic Bag Contained in Zip Lock	
Sample Coll Sample Lab		0		Bag	
Sr. No.	Test Parameter	Test Methods		Test Result	Unit
1.	Moisture Content	IS:2720 (Part 2) : 1973		5.9	%
2.	Bulk Density	UT/LQMS/SOP/S03		1099	kg/m ³
3.	Organic Matter	IS:2720 (Part 22): 1972		0.9	%
4.	Total Organic Carbon	IS:2720 (Part 22) : 1972		0.5	%
5.	pH [1:2.5 Soil:Water Extract]	IS:2720 (Part 26) : 1987		7.4	
6.	Conductivity(1:2soil:Water Extract)	IS:14767-2000		1.148	mS/cm
7.	Sodium as Na (Water Extractable)	Na (Water Extractable) UT/LQMS/SOP/S19		231	mg/kg
8.	Magnesium as Mg (Water Extractable)	UT/LQMS/SOP/S22		74	mg/kg
9.	Chlorides as Cl ⁻ (Water Extractable)	UT/LQMS/SOP/S23		136	mg/kg
10.	Sulphate as SO4 ²⁻ (Water Extractable)	UT/LQMS/SOP/S24		205	mg/kg
11.	Sodium Adsorption Ratio	UT/LQMS/SOP/S26		1.0	(meq/kg) ^{1/2}
12.	Cation Exchange Capacity	UT/LQMS/SOP/S18		25.9	meq/100g
13.	Water Holding Capacity	UT/LQMS/SOP/S12		54.8	%
14.	Available Boron as B (Available)	able Boron as B (Available) UT/LQMS/SOP/S27		0.8	mg/kg
15.	Phosphorous as P2O5 (Available) UT/LQMS/SOP/S28			65	kg/ha
16.	Potassium as K ₂ O (Available)	UT/LQMS/SOP/S29		162	kg/ha
17.	Nitrogen as N (Available)	UT/LQMS/SOP/S30		145	Kg/ha
18.	Iron as Fe	UT/LQMS/SOP/S35&S37		76584	mg/kg
19.	Zinc as Zn	UT/LQMS/SOP/S35&S37		78	mg/kg

Remark/ Statement of Conformity:

Note:

1. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/S01A) based on Methods Manual: Soil Testing in India by DA&FW, MoA, GOI.

2. This test report refers only to the sample tested.

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AMBIENT AIR QUALITY MONITORING ANALYSIS REPORT

TEST REPORT

Date - 20/04/2023

Sample/Report No.	GE/LAB/A	AQ/NE&CPL1			
Name Of Customer	M/s. Nyati Engineers & Consultants Pvt Ltd				
Address Of Customer		Realty & Infrast	•	•	
Sample Drawn By	Vendor or	n 13/04/2023	Sample Re	eceived On	14/04/2023
Start of Analysis	15/04/202	23	End Of An	alysis	17/04/2023
Monitoring For	Ambient A	Air Monitoring	Sampling I	Location	Near Main Gate
Sampling Duration	24 Hrly		Receptor I	Height	2.00 meter from G.L.
Ambient Temperature	Max- 38.9	⁰ C, Min-24.5 ⁰ C	Relative H	umidity	Max- 73.2%, Min-67.4%
Limits	National A	Ambient Air Qua	lity Standar	ds Vide GS	R 826(E)16.11.2009
Parameters	Unit	Result	Limits	Methods	Of Analysis
General Parameters					
Particulate matter less than 10 micron	μg/m ³	74.25	100		(R-96/010a(Compendium D-2.1): 2017
Particulate matter less than 2.5 micron	μg/m ³	44.46	60	USEPA N	Aerosol Science A 35(4)339-342: 2017
Sulphur Dioxide	μ g/m ³	30.49	80	IS 5182 (part II) 2001,Reaff: 2017
Oxides of Nitrogen	μ g /m ³	35.17	80	IS 5182 (part VI) 2006,Reaff:2017
Carbon Monoxide	mg/m ³	0.62	2.0	IS 5182 (part X) 1999, Reaff: 2014
Lead	μg/m ³	BDL	1	IS 5182 (part XXII) 2004,Reaff:2014
Ozone	μg/m ³	17.06	100	IS 5182 (part IX) 1974, Reaff: 2014
Ammonia	$\mu g/m^3$	BDL	400	APHA 2n	d Edition Method No. 401
Benzene	μ g /m ³	BDL	5	IS 5182 (part XI) 2006, Reaff- 2017
Benzo (a) Pyrene - Particulate Phase only	ng/m ³	BDL	1	IS 5182 (I	Part 12):2004,Reaff: 2014
Arsenic	ng/m ³	BDL	6	APHA 2nd	d Edition Method No. 822
Nickel	ng/m ³	BDL	20	APHA 2nd	d Edition Method No. 822

BDL: - Below Detection Limits

•Remarks: - Monitoring Results are well within the limits prescribed by NAAQS.

For GREEN ENVIRO





Authorized Signatory

Note – 1. Results relate only to the sample tested.

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AMBIENT AIR QUALITY MONITORING ANALYSIS REPORT

TEST REPORT

Date - 20/04/2023

Sample/Report No.	GE/LAB/A	AQ/NE&CPL2			
Name Of Customer	M/s. Nyati Engineers & Consultants Pvt Ltd				
Address Of Customer	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710				
Sample Drawn By	Vendor or	n 13/04/2023	Sample Re	eceived On	14/04/2023
Start of Analysis	15/04/202	23	End Of An	alysis	17/04/2023
Monitoring For	Ambient A	Air Monitoring	Sampling	Location	Near Safety Office
Sampling Duration	24 Hrly		Receptor I		2.00 meter from G.L.
Ambient Temperature	Max- 38.5	5 ⁰ C, Min-24.2 ⁰ C	Relative H	umidity	Max- 73.6%, Min-67.7%
Limits	National A	Ambient Air Qua	lity Standar	ds Vide GS	R 826(E)16.11.2009
Parameters	Unit	Result	Limits	Methods	Of Analysis
General Parameters	-				
Particulate matter less than 10 micron	μ g /m³	70.53	100		R-96/010a(Compendium D-2.1): 2017
Particulate matter less than 2.5 micron	μg/m ³	40.24	60	USEPA N	1ethod Aerosol Science // 35(4)339-342: 2017
Sulphur Dioxide	μ g /m³	27.03	80		part II) 2001,Reaff: 2017
Oxides of Nitrogen	μ g /m ³	31.20	80	IS 5182 (part VI) 2006,Reaff:2017
Carbon Monoxide	mg/m ³	0.58	2.0	IS 5182 (part X) 1999,Reaff: 2014
Lead	μ g /m ³	BDL	1	IS 5182 (oart XXII) 2004,Reaff:2014
Ozone	μ g /m ³	16.84	100	IS 5182 (oart IX) 1974, Reaff: 2014
Ammonia	μg/m ³	BDL	400	APHA 2nd	d Edition Method No. 401
Benzene	μ g /m ³	BDL	5	IS 5182 (oart XI) 2006, Reaff- 2017
Benzo (a) Pyrene - Particulate Phase only	ng/m ³	BDL	1	IS 5182 (I	Part 12):2004,Reaff: 2014
Arsenic	ng/m ³	BDL	6	APHA 2nd	d Edition Method No. 822
Nickel	ng/m ³	BDL	20	APHA 2nd	d Edition Method No. 822

BDL: - Below Detection Limits

•Remarks: - Monitoring Results are well within the limits prescribed by NAAQS.

For GREEN ENVIRO





Note - 1. Results relate only to the sample tested.

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AMBIENT AIR QUALITY MONITORING ANALYSIS REPORT

TEST REPORT

Date - 20/04/2023

GE/LAB/A	AQ/NE&CPL3			
M/s. Nyati Engineers & Consultants Pvt Ltd				
C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710				
Vendor or	n 13/04/2023	Sample Re	eceived On	14/04/2023
15/04/202	23	End Of An	alysis	17/04/2023
Ambient A	Air Monitoring	Sampling	Location	Near Store Cabin
24 Hrly		Receptor I	Height	2.00 meter from G.L.
Max- 38.7	⁷⁰ C, Min-24.4 ⁰ C	Relative H	umidity	Max- 73.4%, Min-67.6%
National A	Ambient Air Qua	lity Standar	ds Vide GS	R 826(E)16.11.2009
Unit	Result	Limits	Methods	Of Analysis
μg/m ³	64.12	100		R-96/010a(Compendium D-2.1): 2017
μg/m ³	35.97	60	USEPA N	1ethod Aerosol Science // 35(4)339-342: 2017
μg/m ³	23.86	80	IS 5182 (part II) 2001,Reaff: 2017
$\mu g/m^3$	27.45	80	IS 5182 (part VI) 2006,Reaff:2017
mg/m ³	0.51	2.0	IS 5182 (part X) 1999,Reaff: 2014
μg/m ³	BDL	1	IS 5182 (p	oart XXII) 2004,Reaff:2014
μg/m ³	14.82	100	IS 5182 (p	oart IX) 1974, Reaff: 2014
$\mu g/m^3$	BDL	400	APHA 2nd	d Edition Method No. 401
$\mu g/m^3$	BDL	5	IS 5182 (p	oart XI) 2006, Reaff- 2017
ng/m ³	BDL	1	IS 5182 (I	Part 12):2004,Reaff: 2014
ng/m ³	BDL	6	APHA 2nd	d Edition Method No. 822
ng/m ³	BDL	20		d Edition Method No. 822
	M/s. Nyat C/o. Tata TTC Indu Vendor of 15/04/202 Ambient / 24 Hrly Max- 38.7 National / Unit μ g/m ³ μ g/m ³	C/o. Tata Realty & InfrastTTC Industrial Area, ThanVendor on 13/04/202315/04/2023Ambient Air Monitoring24 HrlyMax- 38.7°C, Min-24.4°CNational Ambient Air QuaUnitResult $\mu g/m^3$ 64.12 $\mu g/m^3$ 23.86 $\mu g/m^3$ 27.45mg/m³0.51 $\mu g/m³$ BDL $n g/m³$ BDL $n g/m³$ BDL $n g/m³$ BDL	M/s. Nyati Engineers & Consultants FC/o. Tata Realty & Infrastructure, Gha TTC Industrial Area, Thane – 400710Vendor on 13/04/2023Sample Re15/04/2023End Of AnAmbient Air MonitoringSampling24 HrlyReceptor IMax- 38.7°C, Min-24.4°CRelative HNational Ambient Air Quality StandardUnitResultLimits $\mu g/m^3$ 64.12100 $\mu g/m^3$ 23.8680 $\mu g/m^3$ 27.4580mg/m^3BDL11 $\mu g/m^3$ BDL1400 $\mu g/m^3$ BDL15ng/m^3BDL11ng/m^3BDL11ng/m^3BDL6	M/s. Nyati Engineers & Consultants Pvt LtdC/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710Vendor on 13/04/2023Sample Received On 15/04/202315/04/2023End Of AnalysisAmbient Air Monitoring 24 HrlySampling Location Receptor HeightMax- 38.7°C, Min-24.4°C National Ambient Air Quality Standards Vide GSUnitResultLimitsMethods $\mu g/m^3$ 64.12100EPA/625/ Method IC $\mu g/m^3$ 35.9760USEPA M Tech FRM $\mu g/m^3$ 23.8680IS 5182 ($\mu g/m^3$ $\mu g/m^3$ 0.512.01IS 5182 ($\mu g/m^3$ $\mu g/m^3$ BDL1IS 5182 ($\mu g/m^3$ $\mu g/m^3$ BDL1IS 5182 ($\mu g/m^3$ BDL51IS 5182 ($\mu g/m^3$ BDL11S 5182 ($\mu g/m^3$ BDL11IS 5182 ($\mu g/m^3$ BDL51111111111111111111111111111111111

BDL: - Below Detection Limits

•Remarks: - Monitoring Results are well within the limits prescribed by NAAQS.

For GREEN ENVIRO





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AMBIENT AIR QUALITY MONITORING ANALYSIS REPORT

TEST REPORT

Date - 20/04/2023

Sample/Report No.	GE/LAB/A	AQ/NE&CPL4			
Name Of Customer	M/s. Nyati Engineers & Consultants Pvt Ltd				
Address Of Customer	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710				
Sample Drawn By	Vendor or	n 13/04/2023	Sample Re	eceived On	14/04/2023
Start of Analysis	15/04/202	23	End Of An	alysis	17/04/2023
Monitoring For	Ambient A	Air Monitoring	Sampling I	Location	Near DG Area
Sampling Duration	24 Hrly		Receptor I	Height	2.00 meter from G.L.
Ambient Temperature	Max- 38.3	⁰ C, Min-24.1 ⁰ C	Relative H	umidity	Max- 73.8%, Min-67.9%
Limits	National A	Ambient Air Qua	lity Standard	ds Vide GS	R 826(E)16.11.2009
Parameters	Unit	Result	Limits	Methods Of Analysis	
General Parameters	I			1	
Particulate matter less than 10 micron	μg/m³	67.72	100		R-96/010a(Compendium D-2.1): 2017
Particulate matter less than 2.5 micron	μg/m³	38.30	60	USEPA M	Aerosol Science A 35(4)339-342: 2017
Sulphur Dioxide	μ g /m³	25.85	80	IS 5182 (part II) 2001,Reaff: 2017
Oxides of Nitrogen	μg/m ³	29.36	80	IS 5182 (part VI) 2006,Reaff:2017
Carbon Monoxide	mg/m ³	0.55	2.0	IS 5182 (part X) 1999,Reaff: 2014
Lead	μg/m ³	BDL	1	IS 5182 (part XXII) 2004,Reaff:2014
Ozone	μg/m ³	15.71	100	IS 5182 (part IX) 1974, Reaff: 2014
Ammonia	μ g /m ³	BDL	400	APHA 2n	d Edition Method No. 401
Benzene	μg/m ³	BDL	5	IS 5182 (part XI) 2006, Reaff- 2017
Benzo (a) Pyrene - Particulate Phase only	na/m ³	BDL	1	IS 5182 (I	Part 12):2004,Reaff: 2014
Arsenic	ng/m ³	BDL	6	APHA 2nd	d Edition Method No. 822
Nickel	ng/m ³	BDL	20	APHA 2n	d Edition Method No. 822

• BDL: - Below Detection Limits

•Remarks: - Monitoring Results are well within the limits prescribed by NAAQS.

For GREEN ENVIRO





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AMBIENT NOISE MONITORING ANALYSIS REPORT

TEST REPORT				
Sample/Report No.	GE/LAB/ANM/NE&CPL1			
Name Of Customer	M/s. Nyati Engineers & Consultants Pvt Ltd			
Address Of Customer	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710			
Report Date	20/04/2023			
Date Of Sampling	Vendor on 13/04/2023			
Date Of Analysis	14/04/2023			
Monitoring For	Ambient Noise Monitoring			
Sampling Location	Near Main Gate			
Limits*	Maharashtra Pollution Control Board has prescribed 55 dB(A) as an upper limit of Noise Level during day time & 45 dB(A) during Night time			
Time Of Sampling	1) Day time shall mean from 06:00 A.M. to 10:00 P.M. 2) Night time shall mean from 10:00 P.M. to 06:00 A.M			

RESULTS OF ANALYSIS (DAY TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	53.5	55

RESULTS OF ANALYSIS (NIGHT TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	43.2	45

REMARK/OBSERVATIONS: Monitoring results are well within the limits prescribed by MPCB.

For **GREEN ENVIRO**





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AMBIENT NOISE MONITORING ANALYSIS REPORT

TEST	REP	ORT

Sample/Report No.	GE/LAB/ANM/NE&CPL2	
Name Of Customer M/s. Nyati Engineers & Consultants Pvt Ltd		
Address Of Customer	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710	
Report Date	20/04/2023	
Date Of Sampling	Vendor on 13/04/2023	
Date Of Analysis	14/04/2023	
Monitoring For	Ambient Noise Monitoring	
Sampling Location	Labour Colony	
Limits*	Maharashtra Pollution Control Board has prescribed 55 dB(A) as an upper limit of Noise Level during day time & 45 dB(A) during Night time	
Time Of Sampling1) Day time shall mean from 06:00 A.M. to 10:00 P.M. 2) Night time shall mean from 10:00 P.M. to 06:00 A.M		

RESULTS OF ANALYSIS (DAY TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	50.2	55

RESULTS OF ANALYSIS (NIGHT TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	40.1	45

REMARK/OBSERVATIONS: Monitoring results are well within the limits prescribed by MPCB.

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AMBIENT NOISE MONITORING ANALYSIS REPORT

TEST	REPORT

Sample/Report No. GE/LAB/ANM/NE&CPL3		
Name Of Customer	M/s. Nyati Engineers & Consultants Pvt Ltd	
Address Of Customer	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710	
Report Date	20/04/2023	
Date Of Sampling	Vendor on 13/04/2023	
Date Of Analysis	14/04/2023	
Monitoring For	Ambient Noise Monitoring	
Sampling Location	Near Store Area	
Limits*	Maharashtra Pollution Control Board has prescribed 55 dB(A) as an upper limit of Noise Level during day time & 45 dB(A) during Night time	
Time Of Sampling1) Day time shall mean from 06:00 A.M. to 10:00 P.M. 2) Night time shall mean from 10:00 P.M. to 06:00 A.M		

RESULTS OF ANALYSIS (DAY TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	52.1	55

RESULTS OF ANALYSIS (NIGHT TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	41.7	45

REMARK/OBSERVATIONS: Monitoring results are well within the limits prescribed by MPCB.

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AMBIENT NOISE MONITORING ANALYSIS REPORT

TEST REPORT				
Sample/Report No. GE/LAB/ANM/NE&CPL4				
Name Of Customer	M/s. Nyati Engineers & Consultar	M/s. Nyati Engineers & Consultants Pvt Ltd		
Address Of Customer	-	C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710		
Report Date	20/04/2023			
Date Of Sampling	Vendor on 13/04/2023			
Date Of Analysis	14/04/2023			
Monitoring For	Ambient Noise Monitoring			
Sampling Location	Near DG Area			
Limits*	Maharashtra Pollution Control Board has prescribed 55 dB(A) as an upper limit of Noise Level during day time & 45 dB(A) during Night time			
Time Of Sampling	1) Day time shall mean from 06:00 A.M. to 10:00 P.M. 2) Night time shall mean from 10:00 P.M. to 06:00 A.M			
	RESULTS OF ANALYSIS (DAY T	IME)		

UNIT	READINGS	MPCB LIMITS	
dB(A)	51.4	55	

RESULTS OF ANALYSIS (NIGHT TIME)

UNIT	READINGS	MPCB LIMITS
dB(A)	42.6	45

REMARK/OBSERVATIONS: Monitoring results are well within the limits prescribed by MPCB.

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SOIL ANALYSIS REPORT

CLIEN	T'S NAME		M/s. Nyati Engineers & Consultants Pvt Ltd	
CLIENT'S ADDRESS		C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710		
Report	No: - GE/LAB/S/ NE&CPI	_1	Dated:- 20/04/2023	
Lab Re	eference No: GE/LAB/S/ N	E&CPL01	Date Of Sampling: - 13/04/2023	
Date O	f Analysis: - 14/04/2023		Details Of Sample- Soil Sample	
Sample	e Collected By – Vendor		Sample Container – Zip Lock Plastic Bag	
Locatio	on- On Site		Quantity of Sample	Received - 2 Kg.
			RESULTS OF ANAL	YSIS
Sr. No	Parameter	Unit	Result	Methods Of Analysis
01	Appearance		Blackish	-
02	Texture		1	
А	Clay	%	58.39	Method manual soil testing
В	Silt	%	28.72	Method manual soil testing
С	Sand	%	6.91	Method manual soil testing
D	Gravel	%	5.98	Method manual soil testing
03	₽Н	Value	7.02	IS 2720 Part -26 1987 RA2002
04	Moisture Content	%	11.64	IS 15106 2002
05	Conductivity	Mmhos	2.015	IS 14767 : 2000
06	Water Holding Capacity	%	13.74	IS 14765 2000
07	Copper as Cu	mg/kg	BDL	IS 6092 Part- 5 1985
08	Zinc as Zn	mg/kg	BDL	IS 6092 Part- 5 1985
09	Lead as Pb	mg/kg	BDL	IS 6092 Part- 5 1985
			EN E	Dogo No. 1

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SOIL ANALYSIS REPORT

dmium as Cd n as Fe Inganese as Mn osphorous as P	mg/kg mg/kg mg/kg	BDL 0.61	IS 6092 Part- 5 1985 IS 6092 Part- 5 1985
nganese as Mn			IS 6092 Part- 5 1985
-	mg/kg		
osphorous as P		BDL	IS 6092 Part- 5 1985
	Kg/ha	1.90	IS 6092 (Part 3) 2004
tal Nitrogen as N	mg/kg	1394	Method manual soil testing
tassium as k	mg/kg	201	IS 2799 -1980
dium as Na	mg/kg	2.41	IS 2799 -1980
ganic Carbon	%	3.05	IS 2720 Part -22 1972 RA 2010
lcium as Ca	%	1.28	IS 2409:1985
gnesium as Mg	%	BDL	IS 2409:1985
Below Detection Limi	ts		1
	assium as k dium as Na ganic Carbon cium as Ca gnesium as Mg	assium as k mg/kg dium as Na mg/kg ganic Carbon % cium as Ca % gnesium as Mg % Below Detection Limits	assium as kmg/kg201dium as Namg/kg2.41ganic Carbon%3.05cium as Ca%1.28gnesium as Mg%BDLBelow Detection Limits

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WATER SAMPLE ANALYSIS REPORT

CLIENT'S NAME			M/s. Nyati Engineers & Consultants Pvt Ltd			
CLIENT'S ADDRES	SS		C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710			
Report No: - GE/LA	B/W/ NE&C	PL1	Dated:- 20/04/202	23		
Lab Reference No:	GE/LAB/W/	NE&CPL01	Date Of Sampling	Date Of Sampling: - 13/04/2023		
Date Of Analysis: -	14/04/2023		Details of Sampli	ng – Drinking Water		
Sample Collected B	y – Vendor		Sample Containe	er – Sterilized Bottle		
Location- Office			Quantity of Samp	ble Received - 2 Lit.		
			RESULTS OF AN	ALYSIS		
Parameter	Unit	Result	Standard : (IS 10500:2012)	Methods Of Analysis		
ΡΗ	Value	7.15	6.5 - 8.5	IS 3025 (Part II) 1983, Reaff: 2017		
Total Dissolved Solids	mg/lit	69.2	500	IS 3025 (Part XVI) 1984, Reaff: 2017		
Total Suspended Solids	mg/lit	1.19	Not Specified	IS 3025 (Part XVII) 1984, Reaff-2017		
Colour		Colorless	Colorless	IS 3025 (Part IV) 1983		
Odour		Odorless	Odorless	APHA 23 rd Edition (Part 2150B)		
Turbidity	NTU	< 0.32	< 5	IS 3025 (Part X) 1984,Reaff: 2017		
Total Hardness	mg/lit	25.84	200	IS 3025 (Part XXI) 2009, Reaff: 2019		
Calcium Hardness	mg/lit	14.46	Not Specified	IS 3025 (Part 40) 1991, Reaff: 2019		
Magnesium Hardness	mg/lit	11.38	Not Specified	IS 3025 (Part 46) 1994, Reaff: 2019		
Most Probable Number	/100ml	Absent	0/100ml	IS: 1622 – 1981, Multiple tube technique		
E. coli	/100ml	Absent	0-1/100ml	IS: 5887 -1 & IS15186:2002 Multiple		



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WATER SAMPLE ANALYSIS REPORT

Description	11-24	Deset	Standard:	Methods Of Analysis
Parameter	Unit	Result	(IS10500:2012)	
Total Coliform	/100ml	Absent	0-1/100ml	IS:1622-1981, Multiple tube technique
Total Viable Count	/100ml	Absent	0-1/100ml	IS: 5402 : 2012
Fecal	/100ml	Absent	0-1/100ml	APHA 23 rd Edition Part 9230- B,
				Page 9-118
Chloride	mg/lit	8.39	250	IS 3025 (Part 32) 1998, Reaff: 2019
Sulphate	mg/lit	6.51	200	IS 3025 (Part 24) 1986, Reaff: 2019
Total alkalinity	mg/lit	63.2	200	IS 3025 (Part 23) 1986, Reaff: 2019
Fluoride	mg/lit	Absent	1.0	IS 3025 (Part 60) 2008
Nitrates	mg/lit	Absent	45	APHA 23 rd Edition,(Part 4500-NO ₃ ⁻ B)
Cyanide	mg/lit	Absent	0.05	APHA 23 rd Edition, (Part 4500-CN ⁻ C)
Residual free chlorine	mg/lit	Absent	0.2	APHA 23 rd Edition, (Part 4500-CI B)
Copper	mg/lit	Absent	Max 0.05	IS:3025 (Part 42) 1992, Reaff: 2019
Mercury	mg/lit	Absent	Max 0.001	APHA 23 rd Edition, (Part 3500Hg)
Cadmium	mg/lit	Absent	Max 0.003	APHA 23 rd Edition, (Part 3500-Cd)
Lead	mg/lit	Absent	Max 0.01	IS 3025 (Part 47) 1994, Reaff: 2019
Zinc	mg/lit	Absent	5.0	IS 3025 (Part 49) 1994, Reaff: 2019
Coliform Organism	mg/lit	Absent	Not Specified	IS: 1622 – 1981
Nickel	mg/lit	Absent	Max 0.02	IS 3025 (Part 54) 2003, Reaff: 2019,
Polychlorinated biphenyls	mg/lit	Absent	0.0005	APHA 23 rd Edition, (Part 6431 B)
Total chromium	mg/lit	Absent	Max 0.05	APHA 23 rd Edition, (Part 3111B)
Total arsenic	mg/lit	Absent	Max 0.01	APHA 23 rd Edition, (Part 3500-As B)
Aluminium	mg/lit	Absent	Max 0.03	APHA 23 rd Edition, (Part 3111 D)



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Parameter	Unit	Result	Standard: (IS10500:2012)	Methods Of Analysis
Ammonia (as total ammonia- N)	mg/lit	Absent	Not Specified	APHA 23 rd Edition,(Part 4500-NH 3C)
Boron	mg/lit	Absent	Max 0.5	APHA 23 rd Edition, (Part 4500-B C)
Silver	mg/lit	Absent	0.1	APHA 16 th Edition, (Part 324B)
Sulphide	mg/lit	Absent	0.05	APHA 23 rd Edition, (part 4500-D)
Mineral oil	mg/lit	Nil	0.05	IS 3025 (Part 39)
Anionic detergents	mg/lit	Nil	Max 0.2	APHA 23 rd Edition, (Part 5540 C)
Chloramines	mg/lit	Nil	Max 4.0	APHA 23 rd Edition, (Part 4500-CI G)
Selenium	mg/lit	Nil	Max 0.01	APHA 23 rd Edition,(Part 3500-Se C)
DDT	μg/lit	Nil	1.0	APHA 23rd Edition, (Part 6630C)
2,4 D	μg/lit	Nil	3.0	APHA 23rd Edition, (Part 6630C)
Gamma-HCH (Lindane)	μg/lit	Nil	2.0	APHA 23rd Edition, (Part 6630C)
Endosulfan	μg/lit	Nil	0.4	APHA 23rd Edition, (Part 6630C)
Atrazine	μ g /lit	Nil	2.0	APHA 23rd Edition, (Part 6630C)
Reactive Silica	ppm	Nil	0.02	APHA 23 rd Edition, (Part 4500- SiO₂ D)
Sodium	mg/lit	BDL	Not Specified	APHA 23 rd Edition, (Part 3500 Na B)
Potassium	mg/lit	BDL	Not Specified	APHA 23 rd Edition, (Part 3500-K B)
Phosphorous	mg/lit	BDL	Not Specified	IS 3025 (Part 31) 1988, Reaff – 2019
Iron	mg/lit	Nil	0.3	IS 3025 (Part 53) 2003, Reaff – 2019

BDL: - Below Detection Limits

For GREEN ENVIRO

Authorized Signatory



Page No – 3

Note – 1. Results relate only to the sample tested.

- 2. Test report shall not be reproduced except in full, without written approval of the laboratory
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- Laboratory : Sr.No.45A/1-4A/4. "PARSHURAM", Eliphiston Road, Bopodi, Pune - 411003.
- info@mygreenenviro.com, krchavan@mygreenenviro.com
- www.mygreenenviro.com
- 020-25817978 M : +91 8208539774 / 9767684521
 9881460031 / 9881081846 / 9370025564



Environmental Consultancy & Laboratory Approved by MoEF&CC (Govt. of India)



SOURCE EMISSION MONITORING ANALYSIS REPORT					
CLIENT'S NAME M/s. Nyati Engineers & Consultants Pvt Ltd					
Client'S ADDRESS C/o. Tata Realty & Infrastructure, Ghansoli, TTC Industrial Area, Thane – 400710					
REPORT NO. GE/LAB/A/ NE&CPL1					
DATED	20/04/2023				
LAB REFERENCE NO	GE/LAB/A/ NE&CPL01				
DATE OF SAMPLING	13/04/2023				
DATE OF ANALYSIS	14/04/2023				

RESULTS OF ANALYSIS

TEST DESCRIPTION	UNIT	RESULT	LIMITS	METHOD OF ANALYSIS
Nature of Sample		DG Stack Monitoring		
Test Location		DG Set - 320 KVA		
Duration Of Sampling	Min	20		
Material Of Stack		MS		
Stack Height From G.L.	Mtr	2.5		
Shape Of Stack		Round		
Fuel Consumption		Diesel/LDO		
Fuel Consumption	Lit/Hr	25-30		
Diameter	(M)	0.15		
Cross Sectional Area	(M ²)	0.0290		
Flue Gas Temperature	Deg C	76.5		
Average Velocity	M/Sec	7.34		
Gas Volume	NM ³ /Hr	691.8		
Total Particulate	Mg/NM ³	77.32	150	IS11255 (part 1)1985,2014

For GREEN ENVIRO



Authorized Signatory

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Environmental Consultancy & Laboratory Approved by MoEF&CC (Govt. of India)



DG NOISE MONITORING ANALYSIS REPORT								
		TE	ST REPO	RT				
Sample/Report No. GE/LAB/DGNM/ NE&CPL2								
Name Of Customer M/s. Nyati Engineers & Consultants Pvt Ltd								
Address Of C	uctomor	C/o. Tata	a Realty & In	frastructure, G	hansoli,			
Address Of C	usioniei			Thane – 40071	0			
Report Dated		20/04/20	20/04/2023					
Date Of Sam			on 13/04/202	3				
Date Of Analy		13/04/20						
Monitoring Fo			e Monitoring					
Sampling Loc	ation		– 320 KVA					
1) Maharashtra Pollution Control Board has prescribed in a coustic enclosure / acoustic treatment of the room should designed for minimum 25 dB (A) insertion loss or for meet ambient noise standard, whichever is on higher side.Limits*2) Maharashtra Pollution Control Board has prescribed 75 as an upper limit of Noise Level during day time & 70 dB(A) during Night time					m should be for meeting the ide. cribed 75 dB(A) & 70 dB(A)			
Time Of Sam		2) Night	time shall m	an from 06:00 ean from 10:00				
		RESULTS	S OF ANALY	/SIS				
			REA	DINGS	Insertion Loss <u>></u> 25 Db			
Description	Test Location	Unit	Day Time	Night Time	Day Time	Night Time		
DG Set (320 KVA)	DG Set # 320 KVA Inside Acoustic Enclosure	dB(A)	99.6	95.5	26.1	26.3		
	DG Set # 320 KVA Outside Acoustic Enclosure from 0.5 meter away	dB(A)	73.5	69.2	- 26.1 26.3			
REMARK/OE	SERVATIONS: All	above Re	sults are with	nin MPCB Limit	is.			
For GREEN ENVIRO								
2. Test	 Note – 1. Results relate only to the sample tested. 2. Test report shall not be reproduced except in full, without written approval of the laboratory 3. This report, in full or in part, shall not be used for advertising or legal action. End of the Report 							

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< Vehicle search

Vehicle Number Owner Name

Registering Authority

Vehicle Class

Fuel Type

Emission Norm

Vehicle Age

Vehicle Status

MH12VF1391 *Y*T* *N*I*E*R* * *O*S*L*A*T* *.* *.* PUNE, Maharashtra Goods Carrier(LGV) DIESEL BHARAT STAGE VI 0 Years & 7 months

Tap to Check the Vehicle Impound and Seizure Document Status

Registration Date

27-Mar-2023

ACTIVE

Fitness Valid UpTo	26-Mar-2025
Tax Valid UpTo	LTT
Insurance Valid UpTo	16-Mar-2024
PUCC Valid Upto	26-Mar-2024
Permit Valid UpTo	08-May-2028

Create Virtual RC

View Challan

< Vehicle search

Vehicle Number

Owner Name

Registering Authority

Vehicle Class

Fuel Type

Emission Norm

Vehicle Age

Vehicle Status

MH12RT4754

||* *Y*T*

PUNE, Maharashtra

Motor Car(LMV)

DIESEL

BHARAT STAGE IV

4 Years & 4 months

ACTIVE

Tap to Check the Vehicle Impound and Seizure Document Status

Registration Date	01-Jul-2019
Fitness Valid UnTo	20 Jun 2024

Fitness Valid Up To30-Jun-2034Tax Valid UpToLTTInsurance Valid UpTo23-Dec-2023PUCC Valid Upto02-May-2024

Create Virtual RC

View Challan



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:January 15, 2020

Τо,

M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD. at Plot No.23, 23 (PT.) 24 & 24(PT), TTC Industrial Area, MIDC – Mahape, Dist.- Thane, Maharashtra

Subject: Environment Clearance for "IMCC IT Park", MIDC, Mahape, Navi Mumbai

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 120th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 184th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Category 8(a) B2 as per EIA Notification 2006.

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

1.Name of Project	"IMCC IT Park", MIDC, Mahape, Navi Mumbai					
2.Type of institution	Private					
3.Name of Project Proponent	M/s. INDUSTRIAL MINERALS & CHEMICAL CO. PVT. LTD.					
4.Name of Consultant	M/s. Ultra Tech					
5.Type of project	Commercial Development					
6.New project/expansion in existing project/modernization/diversification in existing project	New project					
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	NA Commont of					
8.Location of the project	Plot No.23, 23 (PT.) 24 & 24(PT), TTC Industrial Area, MIDC - Mahape, Dist Thane, Maharashtra					
9.Taluka	Thane					
10.Village	Mahape					
Correspondence Name:	Mr. Santosh Mhadgut (Authorized Signatory)					
Room Number:						
Floor:	1st Floor					
Building Name:	E Block, Voltas Compound					
Road/Street Name:						
Locality:	Chinchpokli					
City:	Mumbai - 400033					
11.Whether in Corporation / Municipal / other area	Maharashtra Industrial Development Corporation (MIDC)					
	Received Commencement Certificate from MIDC					
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Commencement Certificate No. EE/SPA/23, 23 Part, 24 & 24 Part/ D35970 /of 2019					
	Approved Built-up Area: 38208.74					
SEIAA Meeting No: 184 Meeting SEIAA-STATEMENT						

SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300

13.Note on the initiated work (If applicable)	NA
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	192320.00 Sq. mt.
16.Deductions	1650.00 Sq. mt.
17.Net Plot area	190670.00 Sq. mt.
	FSI area (sq. m.): 38208.74 Sq. mt.
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 26825.01 Sq. mt.
	Total BUA area (sq. m.): 65033.75
	Approved FSI area (sq. m.): 38208.74 sq. mt.
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 26825.01 sq. mt.
Don	Date of Approval: 10-10-2019
19.Total ground coverage (m2)	5333.68 Sq. mt.
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	2.7% त्ववधिक
21.Estimated cost of the project	300000000



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SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300



Page 2 of 14

Shri. Anil Diggikar (Member Secretary SEIAA)

			22.P	roduct	tion Details			
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)		
1	Not app	plicable	Not apj	plicable	Not applicable	Not applicable		
	23.Tota				r Requirement	t		
		Source of	water	MIDC				
	Fresh water (CMD):		214 KLD (F KLD)	for Domestic - 136 KLD, Fo	or Cooling tower make up - 78			
Recycled water - Flushing (CMD):			For Flushin	ng - 111 KLD, For Cooling	tower make up - 28 KLD			
		Recycled w Gardening		58	HOFM			
Dura coccorr		Swimming make up ((NACCO	18ton Con	7		
Dry season:		Total Wate Requireme :	7 2 2 2 2	411 KLD				
		Fire fighting - Underground water tank(CMD):		200 KL				
		Fire fightin Overhead tank(CMD)	water	20 KL				
		Excess trea	ated water	0	A B	R		
		Source of	water	MIDC/ Partly by Rain Water Harvesting (RWH)				
		Fresh wate		111 KLD [Domestic: 136 KLD (91 form MIDC + 45 KLD from RWH) & Cooling tower make up: 20 KLD]				
		Recycled w Flushing ((CMD): For Flushing - 111 KLD, For Cooling tov			tower make up - 86 KLD		
		Recycled w Gardening	(CMD):	NA 224 024				
Wet season:		Swimming make up ((Cum):	NA				
wet season.		Total Wate Requireme :		a) 308 KLD MENIOT				
		Fire fightin Undergrou tank(CMD)	nd water					
		Fire fightin Overhead v tank(CMD)	water					
		Excess trea	ated water	0				
Details of S pool (If any)								

		2	4.Detail	s of Tota	l water o	onsume	d				
Particula rs	Cons	sumption (C	CMD)	Loss (CMD)			Effluent (CMD)				
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total		
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
		Level of th water table		The Ground ground leve		is between (0.62 mt. to 2	.80 mt. belov	v existing		
		Size and no of RWH tank(s) and Quantity:		2 nos. of RV	VH tanks of	total capacit	y 200 KL.				
		Location o tank(s):	f the RWH	त्तिवव	Teron		7				
25.Rain Harvesti		Quantity o pits:	1 AP	NA	h		1 AL				
(RWH)		Size of rec	harge pits	B NA							
		Budgetary (Capital co	allocation st) :	n Rs. 26.0 Lacs							
		Budgetary (O & M cos		Rs. 1.11 Lacs/annum							
		Details of if any :	UGT tanks	Location(s) of the UGT tank(s): Underground							
		5	1-5×				F1				
Natural water drainage pattern:		The storm water collected through the storm water drains of adequate capacity will be discharged in to the external drain.									
26.Storm drainage		Quantity o water:	f storm	3.95 m3/sec							
		Size of SW	D:	750 mm wide with slope 1:250							
				1							
		Sewage ge in KLD:	neration	²¹⁹ mmont of							
		STP techno	ology:	MBR (Membrane Bio Reactor)							
27.Sewa	age and	Capacity of STP (CMD):		1 STP of capacity 295 KL							
Waste v	0	Location & the STP:	area of	f Partially Below ground							
		Budgetary (Capital co	allocation st):	Rs. 63.00 L	acs						
		Budgetary (O & M cos		Rs. 8.53 La	cs/annum						

Page 4 of 14

	28.Soli	d waste Management
Waste generation in the Pre Construction	Waste generation:	Excavated earth shall be partly reused for back filling on site and partly disposed to authorized landfill site
and Construction phase:	Disposal of the construction waste debris:	Construction waste shall be partly reused on the site and partly will be disposed to the authorized landfill site.
	Dry waste:	344 Kg/day
	Wet waste:	229 Kg/day
Waste generation	Hazardous waste:	NA
in the operation Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	33 Kg/day
	Others if any:	E waste – 344 kg/month
	Dry waste:	To authorized recyclers
	Wet waste:	Treatment in Organic Waste Converters (OWC)
	Hazardous waste:	NA
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	As manure
	Others if any:	E waste - To Authorized recyclers
	Location(s):	Lower stilt
Area requirement:	Area for the storage of waste & other material:	41 Sq.mt.
	Area for machinery:	12 Sq.mt.
Budgetary allocation (Capital cost and	Capital cost:	Rs. 9.00 Lacs
O&M cost):	O & M cost:	Rs. 1.62 Lacs/annum

Government of Maharashtra

Page 5 of 14

Shri. Anil Diggikar (Member Secretary SEIAA)

	29.Effluent Charecterestics							
Serial Number	Parameters	Unit	UnitInlet Effluent CharecteresticsOutlet Effluent Charecterestics		Effluent discharge standards (MPCB)			
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
Amount of e (CMD):	Amount of effluent generation (CMD):		Not applicable					
Capacity of	the ETP:	Not applicable						
Amount of t recycled :	reated effluent	Not applicable						
Amount of v	Amount of water send to the CETP:		Not applicable					
Membership of CETP (if require):		Not applicable						
Note on ETP technology to be used		Not applicable						
Disposal of	the ETP sludge	Not applicable						



Government of Maharashtra

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300



Page 6 of 14

Shri. Anil Diggikar (Member Secretary SEIAA)

			30.Ha	zardous	Waste D	etails				
Serial Number	Descr	Description Cat UOM Existing				Proposed	Total	Method of Disposal		
1	Not apj	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
	31.Stacks emission Details									
Serial Number	Section & units Fuel Use Quan				Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases		
1	-	-	-							
			32.De	tails of H	^r uel to be	e used				
Serial Number	Тур	e of Fuel	Um	Existing	fef	Proposed		Total		
1		- 2).	19	37	SAC	7			
33.Source of		A	7.90	5		1 jo	2			
34.Mode of	Transportat	ion of fuel to	site	7		20	6			
		A			3	<u> </u>	K			
		H.	~` ()	35.E	nergy) 7	E			
		Source of supply :	power	Maharasht	ra State Elec	tricity Distri	bution Comp	oany Limited (MSEDCL)		
	During Constru Phase: (Deman Load)			150 KW						
		DG set as Power back-up during construction phase		As per requirement						
		During Op phase (Cor load):		5632 KW						
Pow require		During Op phase (De load):		2832 KW						
		Transform	er: G	2# 1000 KVA Dry type cast resin Transformer with 1# Space provision for 1000 KVA Transformer 1# 1600 KVA Dry type cast resin Transformer with 1#Space provision for 1600 KVA Transformer						
	DG set as Power back-up during operation phase: Fuel used:		uring	3 Nos. of DG set of capacity 1500 KVA each						
				Diesel						
		Details of high tension line passing through the plot if any:		NA						
		Ener	gy saving	J by non-	convent	ional me	thod:			
Use of HigUse of Lov	D lights for l ergy efficien h COP chill v Losses Tra	External Lig at Pumps as p er as per EC ansformers a	hting	es Guidelines	omestic Plum	ubing + STP)				

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300

		36.Detail calculati	ons & % of savin	g:	
Serial Number	Energy Cor	servation Measures		Saving %	
1	Overa	ll Energy saving		23%	
2	Energy s	aving due to Solar		6%	
	3	7.Details of pollut	ion control Syste	ms	
Source	Existing pol	ution control system	Pro	posed to be installed	
Sewage				STP	
Solid waste			Or	ganic waste converter	
	allocation Capital c	ost: Rs. 185.00	Lacs		
	cost and cost): 0 & M co	est: Rs. 2.50 La	cs/annum		
38	B.Environmer	ital Manageme	ent plan Budg	etary Allocation	
	a	Construction pha	ise (with Break-u	ip):	
Serial Number	Attributes	Parameter	Total Cost p	per annum (Rs. In Lacs)	
1	Air Environment	Water for Dust Suppression	PLAN T	2.16	
2	Air Environment	Air and Noise Monitoring: On site Sensors	the second secon	0.50	
3	Air Environment	Air and Noise Monitoring: By outside MoEF & CC Approved Laboratory		0.22	
4	Water Environment	Drinking water analysis	मुझ	0.18	
5	Land Environment	Site Sanitation	TIME	1.67	
6	Health & Hygiene	Disinfection- Pest Control	W	1.20	
7	Health & Hygiene	Health Check Up		4.50	
	150	b) Operation Phas	e (with Break-up		
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)	
1	AIR & NOISE ENVIRONMENT	Ambient Air quality & Noise Monitoring - On site sensors	No set up cost is involved as already considered Construction Phase	0.50	
2	AIR & NOISE ENVIRONMENT	Ambient Air quality & Noise Monitoring - By outside MoEF & CC Approved Laboratory	No set up cost is involved	0.22	
3	AIR & NOISE ENVIRONMENT	Cost for DG Stack Exhaust Monitoring - 3 nos. of stacks	No set up cost is involved	0.14	
4	AIR & NOISE ENVIRONMENT	Cost for Plantation : RG area on ground	109.98	1.20	

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300

	tion Availa		40.Any Otl	161, 11110	mation			
Not app	licable	Not applicable	Not applicable	applicable	applicable	Not applicable	Not applicable	Not applicabl
Descri		Status Not	Location	Storage Capacity in MT Not	Maximum Quantity of Storage at any point of time in MT Not	Consumption / Month in MT	Source of Supply	Means of transportatio
39. S	torage	e of che	micals (infl sub	amabl stance	-	osive/ha	zardou	s/toxic
13		ERGY ERVATION	Use of renewable energy - Solar syste		185.00		2.50	
12	ENVIR Solid	AND ONMENT - d Waste agement	Environmental Monitoring	स्य मुह	set up cost involved	is	0.08	
11	ENVIR Solic	AND ONMENT - d Waste agement	Cost for Treatment biodegradable garbage in OWC	of	9.00	E E	1.54	
10	WATER ENVIRONMENT - Water Conservation (Rain Water Harvesting System)		Cost for Rainwate Monitoring	r No	set up cost involved	is	0.09	
9	WATER ENVIRONMENT - Water Conservation (Rain Water Harvesting System)		Cost for treatment u for Rain Water collected in tanks		6.00		0.02	i
8	ENVIRO Water C (Rain	ATER ONMENT - onservation n Water ing System)	Cost for RWH tank		20.00	7	1.00	
7	ENVIRON for wate	ATER MENT - Cost er & waste Monitoring	By outside MoEF & CC Approved Laboratory	x No	set up cost involved	is	0.03	i
6	WATER ENVIRONMENT - Cost for water & waste water Monitoring		On site sensors		18.00		1.00	I
5	ENVIR	ATER ONMENT - ter treatment	Cost for sewage Treatment Plant		45.00		7.50	I

En. Shri. Anil Diggikar (Member Secretary SEIAA) Page 9 of 14

	RZ/ RRZ clearance btain, if any:	NA
Pr Ci an ar	Distance from Protected Areas / Pritically Polluted reas / Eco-sensitive reas/ inter-State oundaries	NA
so	ategory as per chedule of EIA lotification sheet	Category 8(a) B2
	court cases pending f any	No
	other Relevant	NA
su Aj	lave you previously ubmitted pplication online n MOEF Website.	Yes
	ate of online ubmission	19-04-2018

3. The proposal has been considered by SEIAA in its 184th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:	H H H H
Ι	PP to submit Approved plan
II	PP to obtain the NoC from the National High Speed Rail Corporation Ltd (NHSRCL), if required.
III	PP to upload the civil aviation NoC.
IV	PP to upload the CFO NoC. Also PP to abide the all conditions laid in the CFO NoC dated 25/9/2019.
V	PP to ensure that RG should be intact even during future development also.
VI	The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary. The planning authority to ensure fulfilment of this condition before granting CC.
VII	PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project or Environment Department may direct PP to undertake CER work in identified area, as identified by Environment Department.
VIII	PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector.
IX	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.
X	SEIAA decided to grant EC for -FSI: 38208.74 m2, Non-FSI: 26825.01 m2 and Total BUA:65033.75 m2 (Plan Approval no-EE/SPA/23, 23(Pt), 24, 24 (Pt)/D35970/2019, Date-10.10.2019)
General Conditions:	Wanarachtra

I	E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
п	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.
ш	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.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.



Ani.

VIIf applicable Air and Wat constructionVIIAll required be maintainVIIAll required be maintainVIIIAdequate dr Provision sh during the constructionIXThe solid way disposed offIXDisposal of communitie people, onlyXIArrangementXIIAll the topso developmentXIIAdditional s that naturalXIVGreen Belt I species and that naturalXVSoil and gro leaching of contaminate leaching of from concertXVIIConstruction conform to I adequated on operated on operated on adequated on from concertXXIThe diesel g conform to I adequated on pollution ch operated on adequated on from concertXXIIThe diesel g conform to I adequated on pollution ch operated on adequated on adequate m conform to I adequate m conform to I adequate m conform to IXXIIFly ash shot of Septembe project siteXXVIIStorm water m set practicXXVIIThe ground atthority.XXVIIThe ground atthority.	Construction built up area of proposed construction shall be in accordance with the existing rms of the urban local body & it should ensure the same along with survey number before ayout plan & before according commencement certificate to proposed work. Plan approving ould also ensure the zoning permissibility for the proposed project as per the approved			
VIIAll required be maintainVIIIAdequate dr Provision sh during the cIXThe solid way disposed offIXDisposal of r communitie people, onlyXIArrangemenXIIAll the topso developmenXIIAll the topso developmenXIIAdditional s that natural species and Soil and gro leaching of species and Soil and gro leaching of Soil and gro leaching of species and XVIXVSoil and gro leaching of species and species and species and species and species and that natural from concert XVIIXVIIConstructio contaminate leach into the species and orms with that natural from concert from concert from concert XXIIXVIIIThe diesel g conform to the adequate m conform to the pollution ch operated on of Septembe project site XXIVXXIIReady mixed water dema best practicXXVIIStorm water adequate m conform to the adequate m adequate m conform to the adequate m conform to	development plan of the area. 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.			
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XIIAll the tops developmentXIIIAdditional s that natural species and 	muck during construction phase should not create any adverse effect on the neighboring s and be disposed taking the necessary precautions for general safety and health aspects of in approved sites with the approval of competent authority.			
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XVleaching ofXVIConstruction contaminate leach into the leach into the Any hazarded norms withXVIIAny hazarded norms withXVIIIThe diesel g conform to the from concertXIXThe diesel r from concertXIXAny hazarded norms withXIXThe diesel r from concertXIXAny hazarded conform to the pollution ch operated onXXIFile diesel r from concertXXIPollution ch operated on operated onXXIIFile diesel r from concertXXIIFile diesel r pollution ch operated on of Septembe project siteXXIIIReady mixed best practicXXVStorm wated best practicXXVIThe ground Authority.XXVIIThe installal report in thi commission sewer line.T	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.			
XVIcontaminate leach into the leach into the Any hazarded norms withXVIIIAny hazarded norms withXVIIIThe diesel g conform to bXIXThe diesel r from concerXIXVehicles hir pollution ch operated onXXIVehicles hir pollution ch operated onXXIFly ash shou of Septembe project siteXXIIReady mixed best practicXXVStorm water best practicXXVIThe ground Authority.XXVIIThe installar report in thi commission sewer line.T	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.			
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XVIIIconform to IXIXThe diesel r from concerXIXPollution ch operated onXXPollution ch operated onXXIAmbient noi pollution loa Adequate m conform to the project siteXXIIFly ash show of September project siteXXIIReady mixed best practiceXXVStorm wated best practiceXXVIThe ground Authority.XXVIIThe installar report in thi commission sewer line.T	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.			
XIXfrom concerXXVehicles hir pollution ch operated onXXIAmbient noi pollution loa Adequate m conform to bXXIIFly ash shou of Septembe project siteXXIIReady mixed Storm waterXXIVStorm water best practicXXVWater dema best practicXXVIThe ground Authority.XXVIIThe installar report in thi commission sewer line.T	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.			
XXpollution ch operated on operated onXXIAmbient noi pollution loa Adequate m conform to aXXIIFly ash shot of September project siteXXIIReady mixedXXIVStorm water best practicXXVWater dema best practicXXVIThe ground Authority.XXVIIThe installar report in thi commission sewer line.T	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.			
XXIpollution loa Adequate m conform to a of Septembe project siteXXIIFly ash shot of Septembe project siteXXIIReady mixedXXIVStorm wated best practicXXVWater dema best practicXXVIThe ground Authority.XXVIIThe installar report in thi commission sewer line.T	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.			
XXIIof September project siteXXIIIReady mixedXXIVStorm waterXXVWater demand best practicXXVIThe ground Authority.XXVIThe installar report in this commission sewer line.T	se levels should conform to residential standards both during day and night. Incremental ids on the ambient air and noise quality should be closely monitored during construction phase. easures should be made to reduce ambient air and noise level during construction phase, so as to the stipulated standards by CPCB/MPCB.			
XXIV Storm water XXV Water dema best practic XXVI The ground Authority. The installar report in this commission sewer line.T	Id be used as building material in the construction as per the provisions of Fly Ash Notification or 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the is located within the 100Km of Thermal Power Stations).			
XXV Water dema best practic XXVI The ground Authority. The installar report in thi commission sewer line.T	d concrete must be used in building construction.			
XXV best practic XXVI The ground Authority. The installar report in thi commission sewer line.T	r control and its re-use as per CGWB and BIS standards for various applications.			
XXVI Authority. The installat report in thi commission sewer line.T	nd during construction should be reduced by use of pre-mixed concrete, curing agents and other es referred.			
XXVII report in thi commission sewer line.T	water level and its quality should be monitored regularly in consultation with Ground Water			
gray water l	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 affluent, 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 affluent, if any should be discharge in the sewer line.Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.			
	to draw ground water and construction of basement if any shall be obtained from the competent ior to construction/operation of the project.			

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (Car.
SEIAA-STATEMENT-0000001315)		
SEIAA-MINUTES-000002884	Page 11 of	Shri. Anil Diggikar (Member
SEIAA-EC-0000002300	14	Secretary SEIAA)

	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray
XXIX	and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the 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.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	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.
XL	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.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	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.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	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 and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884		Shri. Anil Diggikar
SEIAA-EC-000002300	14	Secretary SEIAA)

L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (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.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned 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.



Government of Maharashtra

SEIAA Meeting No: 184 Meeting Date: December 30, 2019 (SEIAA-STATEMENT-0000001315) SEIAA-MINUTES-0000002884 SEIAA-EC-0000002300



Page 13 ofShri. Anil Diggikar (Member14Secretary SEIAA)

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. 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.

6. 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.

7. 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.

8. 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.

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

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

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC
- 3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
- 4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
- **5.** SECRETARY MOEF & CC
- 6. IA- DIVISION MOEF & CC
- 7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
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Secretary SEIAA)

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	the undersigned at my office at				ents and other p		con	nings Per Share (of Rs 10/- each) for tinuing and discontinued operations)				Hoppers at ballast Depot Parihara under ADEN/Degana of Jodhpur Division.	Net Profit / (Loss) for the			
	ding, Near Lokmanya Hotel, Ma			of his/her/the	eir claims in the	said Unit No.	2) Basic:) Diluted:	0.06	0.12	0.22	अनमानित लागत रूपयेः Rs.	Period after Tax (after Extra	(67.164)	95.111	50.164
	ar within a period of 7 days from t			A/36. In case	no objections an	e received within	Note	s: (a) The above is an extract of the detailed format of Quarterly/Annual Finance SEBI (Listing and Other Disclosure Requirements) Regulations, 2015. The full	al Results filed with	the Stock Exchang	ges under Regulation 33	5,89,75,000.00, बयाने की राशि रूपये:	Ordinary Items)			
	ling which, claims, if any, shall be					presumed that	on th	e websites of the Stock Exchange(s) www.bseindia.com and the listed entity	at www.bseindia.c	om. (b) The impac	t on net profit/loss, total	Rs. 4,44,900.00, निविदा सूचना संख्या	Equity Share Capital	460.000	460.000	460.000
	abandoned and the said land title			free to deal wi		clients shall be	#-Exc	prehensive income or any other relevant financial item(s) due to change(s) in ac ceptional and/or Extraordinary items adjusted in the Statement of Profit and L	counting policies sr oss in accordance	vith Ind-AS Rules/	AS Rules, whichever is	2020–21/64 निविदा प्रस्तुत करने की	(Face Value Rs. 10/- per share)			
	said owner for purpose of his ho					Sd/-		cable. 9 : 29.06.2020	Shroo Paile	For on	behalf of Board	तिथि 21.07.2020 को 15.00 बजे तक है।	Reserves (excluding Revaluation			
	supporting documents will not be	entertained.		Place: Mumb Date : 01.07.	2020 S	VITA R. GHADI		e : Raipur	Sd/- Harish	Raheja, Ma	naging Director	वेबसाईट का विवरण जहाँ पर <u>ई–निविदा</u>	Reserves as shown in the	-	(110.403)	(205.515)
Date: 30/06/20	20		Sd/-		Advocate, High	Court. Bombay						देखी व भरी जा सकती है–	Balancesheet of Previous Year) *			
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						Rs.In Lacs)		corporate debtor					2. The above audited Financial Re			
			Quarter Endeo	d	Year E	nded	3	3. Authority under which corporate Registra	ar of Comp	anies (ROC), Mumbai		and approved by the Board of Direc			
Sr.	Particulars		31 Dec 2019	-				debtor is incorporated / registered					Statutory Auditors have carried out I	imited Review c	of the above Fin	
No	1 and and a	(Audited)	(Unaudited)	(Audited)	(Audited)	(Audited)	4		MH1994PL	C083853					_	Sd/-
		(Audited)	(Unaudited)	+ ` /	(Audited)	<u>`</u>		limited liability identification					Place : Mahad	(Chaire	ے nan Cum Mana	S Bhanushali
1 Total Income		-	-	0.12	-	0.55		number of corporate debtor 5. Address of the registered office 6th Flu	or Ohar	i Chamb	oro Oboroi		Dated : June 30, 2020	(Chairn		VO. 00663374
	Loss) for the period (before tax and	(2.05)	(0.00)	(5.04)	(45.40)	(11.04)		and principal office (if any) of Comple							(DIN I	10.00000074
exceptional i		(3.25)	(6.83)	(5.24)	(15.43)	(14.84)					ndheri West,					
	Loss) for the period (before tax after	(2.05)	(0.00)	(5.04)	(45.40)	(44.04)		Mumba	i 400053							
exceptional i		(3.25)	(6.83)	(5.24)	(15.43)	(14.84)	6	Insolvency commencement date 20th De	cember, 20	19						
	Loss) for the period (after tax and	(0.05)	(0.00)	(5.0.1)	40.40	(44.04)		of the corporate debtor]]
exceptional i		(3.25)	(6.83)	(5.24)	(16.14)	(14.84)	7	7. Date of invitation of expression 1st July	, 2020					ANCE		
5 Iotal Compre	ehensive Income for the period							of interest								

(Comprising profit / (loss) for the period after tax (6.83) (16.14) (14.84) (3.25) (5.24) and other comprehensive income after tax) Paid up Equity Share Capital 215.72 215.72 215.72 215.72 215.72 (Face value r10 per share) Other Equity (as per last audited balance sheet) NA NA (605.12) (588.99) NA Earning per share (EPS) FV of Rs 10/- each (not annualised) (i) Basic EPS (0.15) (0.32) (0.24) (0.75) (0.69) (ii) Diluted EPS (0.15) (0.32) (0.24) (0.75) (0.69)

Note: 1) This statement has been prepared in accordance with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS) prescribed under Section 133 of the Companies Act, 2013 and other recognised accounting practices and policies to the extent applicable.

2) The above is an extract of the detailed format of Quarterly / Annual Financial Results filed with the stock exchange under Regulation 33 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The full format of the Quarterly Annual Financial Results are available on Stock Exchange website viz. www.bseindia.com and Company's website www.westernministil.com.

3) The above results were reviewed and recommended by the Audit Committee and approved by the Board of Directors at their respective meeting held on 30th June 2020 For and on behalf of the Board of Directors

For Western Ministil Limited

Sd/ P. S. Parikh

Directo

DIN: 00106727

Place: Mumbai

Date: 30th June, 2020

DAIKAFFIL CHEMICALS INDIA LIMITED

Regd. Office : E-4, M.I.D.C., Tarapur, Dist-Palghar, Maharashtra - 401506 Office : 52, Nariman Bhavan, Nariman Point Mumbai - 400021 CIN NO : L24114MH1992PLC067309

Statement of Standalone Audited Financial Results for the guarter and year ended 31st March, 2020 (Amount In Lakhs)

	quarter and year en			 (Amo 	ount in Lakns
		Quarter	ended	Year	Ended
Sr.	Particulars	31.03.2020	31.03.2019	31.03.2020	31.03.2019
No.		Refer note no.2	Refer note no.2	Audited	Audited
1	Total income from operations	386.64	457.67	1,656.95	1,730.01
2	Net Profit / (Loss) for the period before tax				
	(after Exceptional and / or Extraordinary items)	55.76	49.48	150.04	122.37
3	Net Profit / (Loss) for the period after tax				
	(after Exceptional and / or Extraordinary items)	53.80	39.03	108.19	86.06
4	Total Comprehensive Inocme for the period				
	(Comprising profit /(Loss) for the period (after				
	tax and Other comprehensive income (after tax)	43.39	34.03	97.78	78.55
5	Paid-up equity share capital				
	(face value of Rs. 10/- each)	600.00	600.00	600.00	600.00
6	Earnings per share (EPS) (not annualised)				
	(a) Basic (in Rs.)	0.90	0.57	1.80	1.43
	(b) Diluted (in Rs.)	0.90	0.57	1.80	1.43

NOTES:

The above audited financial results have been prepared in accordance with the Indian Accounting Standards specified under Section 133 of the Companies Act, 2013.

The Audited Financial Results for the quarter and year ended 31st March, 2020 have been reviewed and recommended by the Audit Committee and taken on record in its meeting held on 30th June, 2020 and subsequently approved by the Board of Directors in its meeting held on 30th June, 2020. The statutory auditors have audited the financial results for the year ended 31st March, 2020 as required under Regulation

4.	Corporate identity number / limited liability identification number of corporate debtor	L32200MH1994PLC083853
5.	Address of the registered office and principal office (if any) of corporate debtor	6th Floor, Oberoi Chambers, Oberoi Complex, Next to Laxmi Industries Estate, Oshiwara, New Link Andheri West, Mumbai 400053
6.	Insolvency commencement date of the corporate debtor	
7.	Date of invitation of expression of interest	1st July, 2020
8.	Eligibility for resolution applicants under section 25(2)(h) of the Code is available at:	Send an email at sriadhikaribrothers@kanchansobha.com
9.	Norms of ineligibility applicable under section 29A are available at:	Send an email at sriadhikaribrothers@kanchansobha.com
10.	Last date for receipt of expression of interest	31st July, 2020
11.	Date of issue of provisional list of prospective resolution applicants	10th August, 2020
12.	Last date for submission of objections to provisional list	16th August, 2020
13.	Date of issue of final list of prospective resolution applicants	25th August, 2020
14.		16th August, 2020
15.	Manner of obtaining request for resolution plan, evaluation matrix, information memorandum and further information	By email to sriadhikaribrothers@ kanchansobha.com after signing the non- disclosure agreement
16.	Last date for submission of resolution plans	14th September, 2020
17.	Manner of submitting resolution plans to resolution professional	By email to sriadhikaribrothers@ kanchansobha.com (password proected) and hardcopy in a sealed envelope to the address of Resolution Professional as mentioned in point No. 21
18.	Estimated date for submission of resolution plan to the Adjudicating Authority for approval	14th October, 2020
19.	Name and registration number of the resolution professional	Mr. Vijendra Kumar Jain IBBI/IPA-001/IP-P00721/2017-2018/11253
20.	Name, Address and e-email of the resolution professional, as registered with the Board	Mr. Vijendra Kumar Jain Resolution Professional 401/402, Sai Trishul, Raviraj Oberoi Complex, Off New Link Road, Andheri West, Mumbai City, Maharashtra ,400053 vkj310@gmail.com
21.	Address and email to be used for correspondence with the resolution professional	Mr. Vijendra Kumar Jain Resolution Professional 1507, B Wing, One BKC, Bandra Kurla Complex, Bandra (E), Mumbai- 400 051 vkj310@gmail.com, sriadhikaribrothers@kanchansobha.com
22.	Further Details are available at or with	
23.	Date of publication of Form G	1st July, 2020
	: 1 st July, 2020 :: Mumbai Mumbai For Sri Ad Resolutio IBBI/IPA-C 401/402, 3 Off New L	Kumar Jain Ihikari Brothers Television Network Limiter n professional Joh/In-P:00721/2017-2018/11253 Sai Trishul, Raviraj Oberoi Complex, Ink Road, Andheri West, iiy - Maharsahtra, 400053.

Z S Bhanushali Managing Director) DIN NO. 00663374)

Karvy Financial Services Limited CIN: U67190MH2001PLC227379

Registered office address: 705 and 706, 7th Floor, Hallmark Business Plaza, Sant Dnyaneshwar Marg, Opposite Guru Nanak Hospital, Bandra (East), Mumbai - 400 051 Tel. No.: 022 4019 2700 , Website: www.karvyfinance.com

Extract of Standalone Audited Financial Results For The Year Ended March 31, 2020

	(All amounts i	n ₹ Lakhs, excep	ot per share data)
Sr.	Particular	For the	year ended
No		March 31, 2020	March 31, 2019
		(Audited)	(Audited)
1	Total Income from Operations	1,660.78	5,618.49
2	Net profit / (loss) for the period (before Tax, Exceptional and/or Extra Ordinary items)	(31,588.44)	2,888.41
3	Net profit / (loss) for the period before Tax (after Exceptional and / or Extra Ordinary items)	(31,588.44)	2,888.41
4	Net profit/(loss) for the period after Tax (after Exceptional and / or Extra Ordinary items)	(31,588.44)	1,868.13
5	Total Comprehensive Income for the period [Comprising profit/ (loss) for the period (after tax) and Other Comprehensive Income (after tax)]	(31,589.76)	1,878.02
6	Paid-up equity share capital	7,825.00	7,825.00
7	Reserves (excluding "revaluation reserve")	(351.32)	31,187.79
8	Net worth	7,473.68	39,012.79
9	Paid-up debt capital/Outstanding debt	8,491.75	12,041.61
10	Debt-equity ratio	1.14	0.31
11	Earnings per equity share [nominal value of share: ₹ 10]		
	Basic	(40.37)	2.39
	Diluted	(40.37)	2.39
12	Debenture Redemption Reserve	Not Applicable	Not Applicable
Note	es:	•	
1 TI	he above is an extract of the detailed format of yearly financial resu	Its filed with BS	E Limited under

The above is an extract of the detailed format of yearly financial results filed with BSE Limited under Regulation 52 of the SEBI (Listing Obligations and Disclosure Requirement) Regulations, 2015. The full format of the yearly finacial results are available on the Company's website i.e. http://www.karvyfinance.com and on the website of the Stock Exchange i.e. www.bseindia.com.

- 2 For the items referred in sub-clauses (a), (b), (d) and (e) of the Regulation 52 (4) of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015, the pertinent disclosures have been made to the BSE Limited and can be accessed on the URL (http://www.karvyfinance.com).
- The Company, being an NBFC, is not required to create DRR in respect of privately placed debentures in terms of Rule 18(7)(b)(iii)(B) of the Companies (Share Capital and Debenture) Rules, 2014.

For and on behalf of Board of Directors Karvy Financial Services Limited

Sd/-Sabyasachi Rath CEO



NORTH WESTERN RAILWAY E-Tender Notice Valson Industries Limited निविदा संख्या : MKN/Const.-I/FL-DNA Valson T-419150417, कार्य का नाम स्थान सहित Providing fabrication and assembling "In Situ" Glued Insulated Rail Joint Between Degana (including) and Phulera (including) stations... Phulera



Place:- Bhubaneshwar

Date:- 29.06.2020

REGD.OFFICE : 28, Bldg No.6, Mittal Industrial Estate, Sir M. V. Road, Andheri (E), Mumbai 400059. Phone No : 40661000 Email : cs@valsonindia.com Website:www.valsonindia.com

	3 of the SEBI (Listing Obligations and Disclosure						ा लागतः Rs. 2,85,08,424.00, Statement of Audited Results for th	e Quarter and Year	Ended 31/03/20	20	
	igures for the quarters ended 31st March, 2020 a re balancing figures between the audited figures						शि : Rs. 2,92,600.00, ई–निविदा की अंतिम तिथि एवं समय :				(Rs. in Lakhs
d 4 T D	ate reviewed figures between the audited figures ate reviewed figures upto third quarter of the relev he Company has only one reportable business yestuff, which in the context of Indian Accounting he figures of the previous period(s) have been reg	vant financi segment o Standard (al year. of Manufactu Ind AS) - 10	uring and ti 8 is the only	' rading in C y reportable	hemicals and	20, 15:00 बजे, वेबसाईट जहॉं नेविदा देखी व भरी जा सकती है : ps.gov.in 617-SP/20 join us on बिब्बि /NWRailways	Quarter Ending	Corresponding 3 months ended in the previous year	Year to date figures for the current period ended	Year ended
	he above is an extract of the detailsed format of							31-Mar-20	31-Mar-19	31-Mar-20	31-Mar-19
	nder Regulation 33 of the SEBI (Listing Obligatio III format Quarterly Financial Results are availab							(Audited)	(Audited)	(Audited)	(Audited)
	nd the Company webside (www.daikaffil.com)			0	,	,	PUBLIC NOTICE Total Income from Operations (net)	2,134.45	2,433.98	9,210.44	10,532.65
ar	e: Mumbai			For and c	on behalf o	of the Board -/Sd	to inform to the general public Net Profit / (Loss) from ordinary activities after tax	17.37	10.07	70.57	219.24
	: : 30th June, 2020					Director	e proposed construction of Net Profit / (Loss) for the period after tax (after Extraordinary Items)	17.37	10.07	70.57	219.24
-	•						n IT Park Building No. 1", at plot Equity Share Capital	766.08	766.08	766.08	766.08
							, 23(pt), 24 & 24(pt), TTC al Area. Off Thane-Belapur	-	-	-	2296.09
	M/s. UNIVERSA	LAR	TS LIN	ЛІТЕІ	D		Mahape MIDC, Navi Mumbai. Sheet of previous year)				
	CIN: L22300M						ashtra By M/s. Industrial Earnings Per Share (before extraordinary items) (of Rs. 10/-each):				
	Regd. Office: Plot No. 45, Ganpati Bhavan, M.G.F	Road,Goregaor	n (W), Mumbai	- 400 062. • Te	el.: 2874 9001		accorded Environmental (a) Basic	0.23	0.15	0.92	2.89
	EXTRACT OF AUDITED CONSOLIDATED FINAL	NCIAL RESU	JLTS FOR TH	E YEAR END	DED 31.03.20	20 (Rs. In lacs)	ance from Environment (b) Diluted	0.23	0.15	0.92	2.89
Т			Corresponding		For the period	(tment, SEIAA, Govt. of Earnings Per Share (after extraordinary items) (of Rs. 10/-each):				
	Particulars	ended 31.03.2020	Quarter ended 31.03.2019	Quarter ended 31.12.2019	ended 31.03.2020	ended 31.03.2019	2300, dated: 15/01/2020 and (a) Basic	0.23	0.15	0.92	2.89
		(Audited)	(Audited)	(Unaudited)	(Audited)	(Audited)	of clearance letter are available (b) Diluted	0.23	0.15	0.92	2.89
	Total income from Operations	19.64	66.30	166.67	569.15	69.24	Maharashtra Pollution Control & may also be seen at the Note: The above is an extract of the detailed format of quarter and y	ear ended 31st Marc	h 2020 audited fi	nancial results file	d with the Stock
	Net Profit / (Loss) from continuing operations after tax	2.21	36.52	9.41	2.11	(4.96)	athttp://parivesh.nic.in exchanges under Regulation 33 of the SEBI (Listing and Other Disclo	sures Requirements)	Regulations, 201	5. The full format	of the Quarterly
	Net Profit / (Loss) from discontinued operations after Tax Total Comprehensive Income for the period	- 2.21	- 36.52	- 9.41	- 2.11	- (4.96)	/ Annual Financial Results are available on the Stock Exchange websit	e (www.bseindia.com	m) and company v	website (www.vals	onindia.com).
	(Comprising Profit / (Loss) and Other Comprehensive	2.21	00.02	0.111	2	(1.00)	dustrial Minerals & Chemical			For Valso	n Industries Ltd.
	Income for the period)						Ltd. r. E-Block. Voltas Compound.				
	Equity Share Capital (Face Value Rs.10 per Share) Other Equity Excluding Revaluation Reserves as per	996.99	996.99	996.99	996.99	996.99	okli, Mumbai - 400 033.				resh N. Mutreja
	balance sheet of previous accounting year	(286.84)	(281.89)	(286.84)	(286.84)	(281.89)	shtra.			Chairman & Ma	inaging Director
7]	Earnings per share (Face Value Rs.10 per Share):	. ,	, ,	. ,	· ,	. ,					
	(a) Basic	0.02	0.37	0.02	0.02	N.A.					
	(b) Diluted	0.02	0.37	0.02	0.02	N.A.	COSMOS BANK Mumbai Regional Office: Horizon Building, 1st Floor, Ranade Road & Gokhai	e Road Junction, Gok	hale Road (North).	Dadar (West), Mu	nbai 400 028.

Degana doubling project... कार्य की

EXTRACT OF AUDITED STANDALONE FINANCIAL RESULTS FOR THE QUARTER ENDED 31.03.2020

					(rts. iii iacs)
				For the period	For the period ended
Particulars					31.03.2019
	(Audited)	(Audited)	(Unaudited)	(Audited)	(Audited)
] Total income from Operations	15.77	65.92	166.53	565.14	67.66
Net Profit / (Loss) from continuing operations after tax	(0.24)	37.41	10.19	2.24	(2.48)
	-	-	-	-	-
] Total Comprehensive Income for the period					
(Comprising Profit / (Loss)	(0.24)	37.41	10.19	2.24	(2.48)
	996.99	996.99	996.99	996.99	996.99
Reserves Excluding Revaluation Reserves as per					
balance sheet of	(200.89)	(198.42)	(200.89)	(200.89)	(198.42)
previous accounting year					
Earnings per share (Face Value Rs.10 per Share):					
(a) Basic	N.A.	0.38	0.02	0.02	N.A.
(b) Diluted	N.A.	0.38	0.02	0.02	N.A.
	I Total income from Operations I Net Profit / (Loss) from continuing operations after tax I Net Profit / (Loss) from discontinued operations after Tax I Total Comprehensive Income for the period (Comprising Profit / (Loss) and Other Comprehensive Income for the period) Equity Share Capital (Face Value Rs.10 per Share) Reserves Excluding Revaluation Reserves as per balance sheet of previous accounting year Earnings per share (Face Value Rs.10 per Share): (a) Basic	Particulars ended 31.03.2020 (Audited)] Total income from Operations 15.77 [] Net Profit / (Loss) from continuing operations after tax (0.24) [] Net Profit / (Loss) from discontinued operations after Tax (0.24) [] Total Comprehensive Income for the period (Comprising Profit / (Loss) and Other Comprehensive Income for the period) (0.24) [] Equity Share Capital (Face Value Rs.10 per Share) 996.99 [] Reserves Excluding Revaluation Reserves as per balance sheet of previous accounting year (200.89) [] Earnings per share (Face Value Rs.10 per Share): (a) Basic N.A.	Particulars ended 31.03.2020 (Audited) Quarter ended 31.03.2020 (Audited)] Total income from Operations 15.77 65.92 [] Net Profit / (Loss) from continuing operations after tax [] (0.24) 37.41 [] Net Profit / (Loss) from discontinued operations after tax [] (0.24) 37.41 [] Total Comprehensive Income for the period (Comprising Profit / (Loss) and Other Comprehensive Income for the period) (0.24) 37.41 [] Equity Share Capital (Face Value Rs.10 per Share) 996.99 996.99 [] Reserves Excluding Revaluation Reserves as per balance sheet of previous accounting year (200.89) (198.42) [] Earnings per share (Face Value Rs.10 per Share): (a) Basic N.A. 0.38	Particulars ended 31.03.2020 (Audited) Quarter ended 31.03.2020 Quarter ended 31.12.2019 Quarter ended 31.1	Particulars ended 31.03.2020 (Audited) Quarter ended 31.03.2020 Quarter ended 31.03.2020 ended 31.03.2020 1 Total income from Operations 15.77 65.92 166.53 565.14 1 Net Profit / (Loss) from continuing operations after tax (O.24) (0.24) 37.41 10.19 2.24 1 Total Comprehensive Income for the period (Comprising Profit / (Loss) and Other Comprehensive Income for the period) (0.24) 37.41 10.19 2.24 21 Equity Share Capital (Face Value Rs.10 per Share) 996.99 996.99 996.99 996.99 996.99 996.99 996.99 (200.89) (

NOTES:

I) The above is an extract of the detailed format of Quarterly / Annual Financial Results filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015. The full format of the Quarterly / Annual Financial results are available on the Stock Exchange websites. (URL: https://www.bseindia.com/)

ii) The above results are in compliance of Indian Accounting Standards (INS AS) notified by the Ministry of Corporate Affairs. The results for the previous periods have been restated to comply with Ind AS and are comparable on like to like basis.

iii) Statement of reconciliation of net PAT under IND AS and net PAT reported under previous Indian GAAP (IGAAP) for the previous periods is not applicable as there is no difference between net PAT under IND AS and net PAT as per IGAAP.

For and on behalf of the Board Manish Shah DIN: 00434171 Place : Mumbai Date: 29/06/2020 Managing Director

Mumbai Regional Office: Horizon Building, 1st Floor, Ranade Road & Gokhale Road Junction, Gokhale Road (North), Dadar (West), Mumbai 400 028. COSMOS BANK Phone No. 022-24476008/57/58

E-AUCTION SALE NOTICE UNDER SARFAESI ACT, 2002

E-auction Sale Notice for Sale of Immovable Assets under the Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 read with proviso to Rule 8(6) of the Security Interest (Enforcement) Rules, 2002.

Notice is hereby given to the public in general and in particular to the Borrower Company, Directors and Guarantors that the below described immovable property mortgaged to the Secured Creditor. the physical possession of which has been taken by the Authorized Officer of The Cosmos Co.Op. Bank Ltd., will be sold on basis of "As is where is", "As is what is", and "Whatever there is" for recovery of Bank dues as per the brief particulars given hereunder:

Name of Borrower Company, Directors & Guarantors	Demand Notice Date & Amount		Details of Secured Assets for Sale/A	luction		Reserve Price	Date & Time of Auction	Date & Time of Inspection				
Borrower Companyr:	Demand Notice	All that p	piece and parcel of Industrial premises as detailed below:			₹ 2,03,51,000/-	21.07.2020	10.07.2020				
M/s. Control Automation Projects	Date : 20.12.2016	Sr. No.	Gala/Unit No. & Owner	Situated on Floor	Area (Sq.ft.)	(Rupees Two Crores	from	from				
Pvt. Ltd.	plus further interest thereon	plus further interest thereon		₹ 9,21,40,859.46	1	Gala No. 310 - Mr. Sanjay A. Sane & Mrs. Roshan S. Sane	Third	385 Carpet	Three Lakhs Fifty One	1.00 pm to	11.00 am to	
			2.	Gala No. 311 - Mr. Sanjay A. Sane	Third	527 Built up	Thousand Only)	2.00 pm	4.00 pm			
1. Mr. Sanjay Atmaram Sane			thereon	Inereon Precent outstanding	thereon	thereon	thereon	3.	Gala No. 312 - Mrs. Roshan S. Sane	Third	527 Built up	E.M.D.
	Present outstanding as on 31.05.2020	4.	Gala No. 312 A - Mr. Sanjay A. Sane of			₹ 20,36,000/-						
Guarantors:	as 011 51.05.2020		M/s. Control Automation Projects Pvt Ltd	Third	527 Built up	(Rupees Twenty Lakhs						
1. Mr. Romir Sanjay Sane	₹ 6,00,00,723.53	All the a	bove said Galas/Units which are situated in the building kn	own as "Alpine Indu	Istrial Premises	Thirty Six Thousand						
2.Mr. Vishwas Atmaram Sane	plus further interest	Co.Op.S	Soc.Ltd Standing on the piece of land situated at Marol Mil	itary Road bearing i	its CTS no. 295	Only)						
S.IVII. Hajestikuttai Matlikettattu	& charges thereon		e Marol situate at Andheri (East), Mumbai within Registra		Did Incremental Value	• /						
Shukla	to the Bank by		of Mumbai City and Mumbai Suburban and with limit									
			tion. All the said Industrial Units / Galas together wit									
			nant and common areas and facilities and together with the									
			espective Units/Galas also with fittings, fixtures and right ionate right in the land under the Building.	of ways, easement	ts, parking and	Only)						
			וטוומני ווקוונ ווו נווי ומוים מווס נווים בטווטוווק.									
Note: - 1) EMD forms are availab			ad Officer									
2) Please contact for EMI												
			nission: 20.07.2020 upto 4.00 pm. nk provided in Secured Creditor's website i.e. https://www	a a a machank a a m	OP https:// opu	untions comil in						
or detailed terms and conditions of	or une sale, please refer	to the III	ik provided in Secured Greation's Website i.e. Inters.//www	.cosinospank.com	i on iiiiµs.// eat		val Managar 9 A	-/Sd withowing officer				
						Gene	ral Manager & A	unorised Officer				
Date: 01.07.2020							Under SARE	AESI ACT – 2002				



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QP.	अजंता फा	र्मा लिमिटेड	

(सीआवए	न मं.	एल२४२	३०एमए	ৰংওও	रपीष	लसी०	२२०५	९)

-।।. कावालय : ``अजता हाऊस``, चारकांप, कांदिवली (पश्चिम), मुंबई-४ दू.क. : ०२२-६६०६१०००, फॅक्स क्र. : ०२२-६६०६१२०० वेबसाईट : investorievance@aiantanbarma.com ई-मेल : www.eianter

४१ व्या वार्षिक सर्वसाधारण सभेवावत माहिती

ाट्टोरे सूचना देण्यांत येते की : एजीएम बोलवणाऱ्या सूचनेत मांडलेले कामकाउ करण्याकरीता कॅनी अधिनियम, २०१३ च्या सर्व ———े मन्नर अनीण मिक्योरटीन औड एक्स्वेंब बोर्ड ऑफ grl पूरवा रिष्टां के की : ट्रियेंग सेवरणा प्रदेश कं प्रदेश के स्वाराज्य सरणवादील संत्री अधिभाग, २०११ ज्या वर्व प्राणेन तरहुदी आणि त्या अंतर्जन स्वतने नियम आणि मिलाट्रीटर अंद एसमेंन सो अंग्रेस दियां (सेवां) (सोर्ट्या) (सिर्वेंंग) अधिने सेवा के सित्तां तियान्वर्ट्या) (स्वार्थन (स्वित्ते दियां) (सेवां) (सार्वें) (सिर्वेंंग) आणि सोर्ची ने वांगी संतर्गती प्रारंग (सिर्वें दियां) संत्री (सार्वेंंग) (स्वार्थ स्वार्थना सिर्वें स्वार्थना (सेवां)) (प्रारंग सिर्वें दियां) (सेवां) (सार्वेंंग) (स्वार्थना स्वार्थना सिर्वें स्वार्थना (सार्वेंग)) (प्रारंग सिर्वें स्वाराज्य सिर्वें सार्वेंग सार्वेंग सार्वें सार्वेंग (सार्वें स्वार्थना) (सार्वें सार्वें सार्वे सार्वे सार्वें सार्वे सार्वें सार्वें सार्वे सार्वे सार्वें सार्वें सार्वें सार्वे सार्वें सार्वे सार्वें सार्वे सार्वे सार्वे सार्वे सार्वे सार्वे सार्वें सार्वे सार्व सार्वे सार्व सार्वे सार्वे सार्वे सार्व सार्वे सार

पुरान्त सार्वे के निर्णे वीषण्डी निर्देश्य आण वीसत दर्शन पितन प्राप्त हुन्वा । सार्वटका मार्वेल पुराप्त के अपने का अधिकांक का आणि अपने प्राप्त के निर्णे साराय मार्वेल पुराप्त के अधिकांक का अपने प्राप्त के निर्णेल के निर्णेल साराय 5. - मैंक अंद्रेशेला वेटीकियाओं, का अपने आणा के निर्णेल ने नीत आणा प्राप्त पुराप्त 9. जाने ता वो - निर्णेल के प्राप्त के प्राप्त के निर्णेल के नीत के नाम मार्वेल के प्राप्त के प्राप्त के प्राप्त के प्राप्त के नीत नीत आणा प्राप्त पुराद के निर्णेल के प्राप्त के प्राप्त के प्राप्त के प्राप्त के प्राप्त के निर्णेल के प्राप्त विद्येल के प्राप्त प्रार्थित के प्राप्त प्रार्थित के प्राप्त प्रार्थित के प्राप्त के प्राप्त के प्राप्त के प्राप्त के प्राप्त के निर्णे के प्राप्तिक के निर्णेत के प्राप्त के प्रार्थित के प्राप्त के के निर्णेत के की ने - निर्णेत के प्राप्त के निर्णेत के निर्णेत के निर्णेत के निर्णेत के निर्णेत के प्राप्त के प्राप्त के प्राप्त के प्राप्त के निर्णेत नाकिन नाक नावालात प्राप्त के प्राप्तिक वार्यन के प्राप्त के प्राप्त के निर्ण के प्राप्त के ने के प्राप्ति निर्णेत प्राप्त के प्राप्त के प्राप्त के प्राप्त के निर्ण के प्राप्त के निर्ण के प्राप्त के प्राप्त के ने के प्राप्ति निर्णेत के केन्रीना प्राप्त के नात नाव के प्राप्त के प्राप्त के निर्ण के प्राप्त के ने के प्राप्त के ने निर्ण के प्राप्त का प्राप्त का प्राप्त के नी निरक्त निरक्त नाक ने ने वे प्राप्त के ने ने निरक्त के ने ने वे प्राप्त के ने ने निरक्त के ने ने प्राप्त के ने निरक के निरक्त ने ने निरक्त के ने निरक के ने निरक के ने प्राप्त के जिल ने ने निरक के ने निरक्त के ने निरक्त नात के ने ने प्राप्त के ने ने निरक के ने निरक के प्राप्त के ने ने न

यताल. सभासदांनी कृपा करून एवीएमच्या सूचनेत मांडलेल्या सर्व टीपा आणि विशेषकरून एवीएमलमध सामील होण्यासाठी निर्देश ई-व्होटिंग मार्फत व एवीएम मध्ये मत देशची पद्धत काळवीपूर्वक वावावे अर्वता फामां लिमिटेडमार

गौरांग शाह ग्वी सेकेटरी

दिनांकः २९ जून, २०२० जिल्लामा संपर्ध पत्त्वीची लिपाल और

क) शदर संदनकिच मुळाश वे अश्म स्टाफिकेट सराअल क्रमाक २३ असा आह. इ) सदर सदनिकेचे मुळाश वे अंस स्टाफिकेट सिरीअल क्रमांक ३७ असा आहे. जर कोषास वील कुळागरावे सारप्रदात के खाली तर प्रताद प्रवास आपूर देने. सब बहत कोणी काही व्यवहार केला असेत किंवा सदरदू मिळकतीवर कोणाचा क किंवा कोणी काही व्यवहार कल इच्छित असेत तर त्यांनी सदर शाती सेंटर शॉप १७, वाशी, नवी मुंबई, या पत्त्यावर ही ज संपर्क साधावा, त्यानंतर आलेल्या तक्रारीं शांती सेंटर, शं दिनांकः ३०/०६/२०२० जाहीर सचना <u>जाहार सूचना</u> सर्व तमाम जनतेस या सूचनेह कळविण्यात येते की. प्र इटेलियन आयटी पर्क इमारत प्रतांट नं २३ ऱ्यूरीप्टी, २४ ठ (पॉटी), टेंटीसी ओचोंगिक क्षेत्र बलापूर रोड, मुहापे एमाक इडस्ट्रिया निमरस अँठ इडस्ट्रिया निमरस अँठ इडस्ट्रिया निमरस अँठ के पर्नी प्रा. ति यांना पर्यावरण एसईआयएत ति त्तेन्छ २५ क

जाहीर नोटीस जाहीर नोटीस वित अंगेश्वरू आराणी साल रोगेली एसा स्थर, सी-2, साजसला व पहिला स्वला म्वर ति सा अभिषक आराणी साल रोगेली एसा स्थर संग्री कोर स्थर, 'मा स्टेट को आंग ही, सो, 'सारें दो-वी, सालम हाले सि के बंसू युंबी १०००० र सो सी कोर ही से सी स्थर मा सारे राजे 600001 f fmt Flores, submed at Gamp Estate Co-Operative Housing Society List, and subtated on a pict and land bear-ng No. B, CTS 1975, 1976 1977 20 Village Chembur, Son-Trombay Road, Takka-Kuris, Mumba Subtana Darisch Mumbal - 400071. 'सा स्टीक संस्थानील प्रक्रायर प्रतिकेश्वर कोर स्थाने सारे सारे को नोवीसतीन आले. सर प्रतिकेश स्वार्थन सावाद्र/स्वार्थनी प्रक्रायर साथी साल अप्रेलटेश प्रा, से. द 14, E रिश र', / s/(२०२० नोती बेंसू पॉलिस स्टेश को नोवीसतीन आले. सर प्रतिकेश साले साज हरस्वानी प्रकुष्ण स्थाने प्राह्म के आंग्र ट्रान्सरनी प्रतिदार पुछला से, ... स्टानेकेश सिता र रोग के नोवीसतीन आले. सर प्रतिकेश स्वार्थन र २०२० हरसि हर 15 होसार २००७. भ सार प्रतिकेश कार्य स्थान स्थान के नोवीसतीन आले.

न) सदर सदानकाय गुनाका २० । उसकार २००७ राजाय ठाठ स्त्रि. नं. ब्राटर ३ – ०८,९०० – २००७ टिनांक १० डिसेंबर २००७ क) सदर सदनिकेचे मूळप्रत शेर्अस स्टीफिकेट सिरीअल क्रमांक ३६ असा आहे.

जाहीर नोटीस

		लिप्रमाणेः	जाईल.									
(০০৬ রালার হা হ	ऑफ ट्रा	सफरची रजिस्टर मुळप्रत	२. लाभांश आणि एजीएम	त्या कामणास्त्रत बत	ह कलोजर							
१० डिसेंबर २००७			लाभांशाचे प्रदान आणि ग			गची कंपनीची एजीएम	ज्ञासार्व					
००७ रोजीचे डीड	ऑफ ट्रा	सफरची रजिस्टर मुळप्रत	कंपनीच्या सभासदांची नों									
१० डिसेंबर २००७		-	गुरुवार ३० जुलै, २०२०									
केट सिरीअल क्रमांब		ग आहे	संचालक मंडळाने शिफा				त्रे मंजू					
bट सिरीअल क्रमांक			मिळाली तर असा लाभा	श खालीलप्रमाणे बुध	ववार १२ ऑगस्ट	, २०२० रोजी किंवा	त्वानंत					
		ो जाह. रेणे. सबब सदरह सदनिके	प्रयोज्य असलेल्या उदगम									
		णाचा काही बोजा असेल	 डिमटेरिअलाईज्ड पद 									
			सोमवार, २७ जुलै, २०३	० रोजी कामाची वेव	ठ संपताना ह्या क	रणास्तव डिपॉझिटरीज	नी साद					
		र्वटर शॉप नं. ७, सेक्टर -	केलेल्या तपशिलांप्रमाणे.									
		सून १५ दिवसाच्या आत	 प्रत्यक्ष पद्धतीने धारण केलेल्या शेअर्सच्या संबंधात, सोमवार २७ जुलै, २०२० रोजी कामाच 									
ही दखल घेतली जाप	गार नाही		वेळ संपताना कंपनीकडे नोंदवलेल्या वैध हस्तांतरण किंवा स्थानांतरण विनंत्यांना परिणाम स्वरूप									
		ज्ञानेश्वर एस. कावळे	दिल्यानंतर. ही माहिती नॅशनल स्टॉक एक्स्चेंज ऑफ इंडिया लिमिटेड (www.nseindia.com) व बीएसई लिमिटेड									
(ए	म.एससी	, एलएलबी, एलएलएम)										
	वकील	। उच्च न्यायालय, मुंबई	(www.bseindia.com) 교육		त्याचप्रमाणे कंग	नीची वेबसाईट www	w.west					
ॉप क्र. ७. सेक्टर-१	७ वाशी	नवी मुंबई - ४००७०३	side.com वर सुद्धा उपलब्ध	आहे.		ट्रेन्ट लिमि						
		►. एमएच/६१६/२०१४	ठिकाण : मंबई				८६ साव म. सुरते					
		मोबा : ९८२१११८६४८	दिनांकः २९ जून, २०२०				म. सुरत सिकेट					
		HINI - 1011110400	िदनाकः १९ जून, २०२०			জননা	ese					
			पनित कमर्शिअल्स	00-								
			सीआवर्षन : एस ५१९०० रणरव १९	/४ पीएनमी ०३४८८०								
द्वारे असे		नों. कार्यालय :	एडबन्य २०२२, ए टॉयर, भारत डावमंड	बोर्स, बीकेसी, बांद्रे (पूर्व)), मंबई-४०००५१.							
प्रस्तावित			nitcommercials.com, ई-मेल									
न नंबर १',		३१ मार्च, २०२० १	त्री संपलेल्या तिमाही आणि वर्षाकरिता लेखापरिक्षित वित्तीय निष्कर्षांचा उतारा (इ. लाखात)									
आणि २४			N 1 - 1 - 1									
त्र, ठाणे-) म. इ.	तपशील		संपर्णारे तीन महिने ३१.०३.२०२०	संप्रणारे वर्ष ३१.०३.२०२०	संप्रणारे तीन महिने ३१.०३.२०१९						
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	11.	(कर, अपवादारमक आणि/किंवा अ	नन्यसाधारण वावीपूर्वी)	(२८.५८)	3.80	8.64						
ना कडन	۹.	(कर, अपवादारमक आणि/किंवा अ कालावधीसाठी करपूर्व निव्वळ नफा/	नन्यसापारण वावीपूर्वी) '(तोटा)	(२८.५८)	\$.Yo	8.64						
नः कडून रए-ईसी-	э. х.	(कर, अरवादारमक आणि/किंवा अ कालावपीसाठी करपूर्व निव्वळ रफा/ (अरवादारमक आणि/किंवा अनन्वर कालावपीसाठी करोरण निव्वज्ञ रफा	नन्वसापारण वावींपूर्वी) '(शेटा) राधारण वावींनंतर) '(शेटा)	(٦८.५८) (٦८.५८)	\$.¥9 \$.¥9	¥.24 ¥.24						
ना कडून रए-ईसी- ०१/२०२०	х.	(कर, अरवादारमक आणि/किंव) कातावधीसाठी करपूर्व निव्वळ नफा/ (अरवादारमक आणि/किंवा अनन्वर कातावधीसाठी करोशा निव्वळ नफा, (अरवादारमक आणि/किंवा अनन्वर	नन्सापारण बाबीपूर्वी) (शोटा) प्रधारण वाबीनंतर) (शोटा) प्रधारण वाबीनंतर)	(२८.५८)	\$.Yo	8.64						
ना कडून रए-ईसी- २१/२०२० पर्यावरण		(क., अरवादत्यक आणि/किंवा अ कालावधीलाठी करपूर्व निय्वळ नफा/ (अरवादात्यक आणि/किंवा अनन्यर कालावधीलाठी करोल निय्वळ नफा, (अरवादात्यक आणि/किंवा अनन्यर कालावधीलाठी एकुण सर्वकावेशक	नन्यसापारण वार्थीमूर्यी) (शोटा) प्रापारण वार्वनिंतर) (शोटा) पापारण वार्वनिंतर) उत्पन्न	(5+.55) (5+.55) (5+.75)	2.80 2.80 2.87	8.24 8.24 8.24						
ना कडून रए-ईसी- २१/२०२० पर्यावरण	¥. 9.	(कर, अपवादात्मक आणि/किंवा अ कालावपीसाठी करपूर्व निव्वक्र रफा/ (अपवादात्मक आणि/किंवा अनन्वम कालावपीसाठी करोण निव्वक्र नम्प, (अपवादात्मक आणि/किंवा अनन्व कालावपीसाठी करोण, नम्प, आणि	नन्सापारण बाबीपूर्वी) (शोटा) प्रधारण वाबीनंतर) (शोटा) प्रधारण वाबीनंतर)	(5+.55) (5+.55) (7+.75) (7+.75) (7+.75)	976.9 976.9 786.9 786.9	8.24 8.24 8.24 8.24						
नः कडून रए-ईसी- ०१/२०२० पर्यावरण र प्रदूषण उपलब्ध	х.	(कर, अपवादारम्पक आगि/किंवा अ कालावपीलाठी करपूर्व निष्यक रका) (अपवादारम्पक आगि/किंवा अन्य- कालावपीलाठी करोगर निष्यज्ञ उपभ (अपवादारम्पक आगि/किंवा अन्य- कालावपीलाठी करोगर नफा आगि समयाग गांडवल	नन्समाधारण वायींसूवी) (क्षेटा) ।ाधारण वायींनंतर) (रहीटा) ।ाधारण वायींनंतर) उरपन्न कलेतर इतर सर्वकाविराक उत्पन्न धरून)	(5+.55) (5+.55) (5+.75)	2.80 2.80 2.87	8.24 8.24 8.24						
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नः कडून रए-ईसी- ११/२०२० पर्यावरण रुप्रदूषण उपलब्ध sh.nic.in ध आहे.	ي يې نو ټه	(कर, अत्यादालक आणि/किंवा अं कलावपीलटी करपूर्व निष्कारु राज अत्यादायक आर्थि/किंवा अत्या- कलावपीलटी करोल निष्यारु नग (कलावपीलटी करोल नया नगर्भ) (कलावपीलटी करोल नगर आणि सरावाय घोड्य- राष्ट्रीय (मनील वर्षाच्या जलहेन्द्र) प्रति भाग प्राप्ती (अन्य-सापाल वर्ध राष्ट्रीय (मनील प्रत्यीय कालह)) प्रति भाग प्राप्ती (अन्य-सापाल वर्ध (दर्शनी मूच क. () - प्रारक्षेत्र)	वन्साधारम बाबीर्स्डी) (खेटा) पालार बाबीरंग्रह) ((खेटा) प्राथार बाबीरंग्रह) उरान इरान इराह इरा सर्वस्वायेकक उत्पन्न पहन) हर्तिन्निप्राप्रसने	(2,2,5) (2,2,5) (2,2,5) (2,2,5) (2,2,5) (2,2,5) (1,2,5) (1,5) (1,5) (1,5)	97.6 97.6 97.6 97.5 97.5 97.5 97.5 97.6 19.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6	2.64 2.64 2.64 75.00 76.34 (37.94 (37.94 (37.94 (37.94)						

र्द-मेलः

० रोपी प्र सिवागरेंटस) रेखुलेशन्स, २०१५ च्या रेखुलेशन ३३ अंगर्गत स्टॉक एक्स्पेंजेसकढे व्हीसवार विवरणाचा एक उठारा आहे. लेखापरिक्षित विलीच निष्कर्षांचे संपूर्ण विवरण ..com आणि www.bseindia.com आणि कंपनीची वेबसाईट www.ns

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ट्रेन्ट लिमिटेड कॉर्पोरेट आवडेन्टिटी नं. एल?~~~

कांपीरट आयडीन्टरी न. एल१२४३०एमएच११९२२पीएलसी००८९५१ नौंदणीकृत कार्यालय : बॉम्बे हाऊस, २४, होमी मोदी स्ट्रीट, मुंबई - ४००००१. कार्यालय : ट्रेट हाऊस, बी ब्लॉक, लॉट ने. सी-ह०, सीटी बैंक डोवरी वोट्रे कुलां संकुल, बांट्रे पूर्व, मुंबई - ४०००५१, दू: (११-२२) ६७०० ८०९०

सूचना

अड्रुसदावी वार्षिक सर्वसाधारण ममा (एवीएम) कंपनीजी अड्रुसदावी प्रवीपम मुलग्र, ६ ऑगस्ट, २२१२ रोवी टू, १.०० मा.प्र.वे. वा. स्तिहिओ कंपन्यसिंग/अडर प्राडीओ-किल्युक्त मिलम मार्जत होईल. सध्याच्या कोल्हीड-१९ साथ गेगावा प्रदूर्णव तक्षांत प्रेता संबंधित प्राधिकरणाच्या निर्देशांतुसार एवीएम बोतावृत् पेवली जन्तर

सी००८९५१

एम. एम. सुरती कंपनी सेक्रेटरी

मुल्लर अँड फिप्स (इंडिया) लि.



... २९ जन, २०२० रोजी झालेल्या बैठकीमध्ये ३१ मार्च, २०२० रोजी संपलेल्या तिमाही/वर्षांसाठीचे निष्कार्ष लेखापरिक्षण समितीने पनविंलोकीत केले आणि संचालक मंडळा

मणुर फल. वरील निष्कर्ष कंपनी अधिनियम. २०१३ च्या कलम ११३ अंतर्गत विहित कंपनीज (इंडियन अकाऊंटींग स्टॅंडर्डस) रूल्स. २०१५ (इंड एएस) सह वाचता त्याअंतर्गत जारी संबंधित

बीरेल निर्थम केंगी आधानमा, २०१३ जा कहता १८३ आरोग साहण कराना (१७२९ कार्क्सार १८२०), २०१९, २०१९ (२०१९ २०१७) का भा नियम आणि भारतत संवीताप्रत्यापे सेवृत्त वातनांतुमार अहते. सेवी (सिट्टिंग औड अटर डिस्तांतेस रिवायसीट्स) पुर्वतेस्य २०१९ प्रेयुतेस ३३ अंतर्गत उतारा आहे. तिसही/वार्षिक निराव निष्कर्षांचे संपूर्ण विवरण स्टॉक एससर्वेज विवर्षारी (swuzberindic.com) आणि करोगी सेवलियस(swuzber) सिरातेकटका) सार्ट होता उरात्सक आहे. मळर औड फिप्स (इंडिया) लि. करित सही/-

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दीआयण्न क. ०००६२x५३

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पर जन में भू में से साथ का से का ती (डिपॉडियरी पार्टिसिपंजस किंवा टीए'') कडे इमेल पत्ते नोंदविलेल्या का ई-मेल दारे पाठविष्पात आली	मेशुरी पंत्राच्या प्रता महाराष्ट्र प्रदर्भण निवंत्रण मंडळ याच्याकडे उपलब्ध आहेत आणि http://parivesh.nic.in या वेबसाईटवर देखील उपलब्ध आहे. सही/- मे. इंडस्ट्रियल मिनरल्स अँड केमिकल केपनी प्रा. लि.	 समयम घाँद्रस्ता राष्ट्रीय (मागीस वर्षाच्या ताळेवंद्रात दगि प्रार्थीय (मागीस वर्षाच्या ताळेवंद्रात दगि प्रति भग प्राण्ती (अन्वसाधारम वार्षीप् (दर्शनी पूचन, १०/ प्राप्तेकी) साम्पिकृत :
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ग्र आहे. गेस्टल बॅलट सूचना प्राप्त झालेली r.html. वर क्लिक करून आणि व्या आरटीएकडून तात्पुरता त्यांचा ाल्यावर सभासदांना सदर पोस्टल धनासाठी प्रक्रिया आणि ई-मेलट-		विकामः : मुंबर्ग. विगंक: २१ जुर, २०२०

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or. No.	Particulars	Quarter ended 31st March	Year ended 31st March	Quarter er 31st Mar		
NO.		2020	2020	2019		
1	Total Income from operations (net)	3.47	13.76	3		
2	Net Profit / (Loss) from					
	ordinary activities after tax	1.35	2.16	1		
3	Net Profit / (Loss) after tax					
	(after extraordinary items)	1.35	2.16	1		
4	Equity Share Capital					
	(Face Value of Rs.10/- each)	400.00	400.00	400		
5	Reserves (excluding Revaluation					
	Reserves as per balance sheet of					
6	previous accounting year) Earnings per share -	-	-			
0	before and after extraordinary items					
			0.05			

The aloves is an extract of the detailed format of the Quarterly Financial Results fed with the Stock Exchanges under Regulation 33 of the SEBI (Listing Obligations and Deblocave Requirement) Regulation, 2013. The Milliomat of the Cauterly Financial Results are available on the Stock Exchange webline www.beelndia.com and Corpany's webliss www.avamifilmandia.co.in and 31⁴ March, 2019 are the balancing Signes Store the audited figures upto the third quarter of the relevant financially quart published yeah-to-date figures upto the third quarter of the relevant filmetally use.

भवस इत्यकजर इन्स्टटयुट ल., सही/-रुची महाजन कंपनी सचिव, आणि अनुपालन अधिकारी सभासदत्व क्र. एफसीएस ५६७१ Mumbai, 29^{°°} June, 2020 ठिकाणः मुंबई दिनांकः २९ जून, २०२० एनआरबी बेअरिंग्ज लिमिटेड BEARINGS सीआवएनःएल२९१३०एमएच१९५६पीएलसी०१३२५१ नों. कार्यालय : धनुर, १५, सर पी. एम. रोड, फोर्ट, मुंबई-४०० ००१. व्.क्र. : ०२२-२२६६४५७०/२२६६४१६०/२२६६४९९८ फॅक्स क्र. : ०२२-२२६६०४१२, वेबसाईट : www.nrbbes নয়ছিলে प्रतर्वनातून एकूण उत्पन्न कालावधीसाठी निव्वळ नफा (कर, अपवादात्मक आणि/किं प्रतिबंगातुर एकुण अन्भ आत्मवियादी मिल्लाक कर (एक, अपयादायक आणि/किंवा अनन्वसाराणा वार्वापूर्वी) आत्मवाराणां वार्वाप्रेली अनन्व साप्राप्रा वार्विलेश अनन्व साप्राप्रा वार्विलेश अनन्व साप्राप्रा वार्विलेश प्रत्यु सर्वसारा वार्वेज कर्मति (२) – मूल्याचे (संतुर्वे पराप्ता हार्वेज कर्मति २) – मूल्याचे तार्व्ये वर्द्रा स्व प्रत्या तार्वेज कर्मति २) (अन्वत्याप्राप्त्य वार्तिपूर्वी कर्मति २) (अन्वत्याप्राप्त्य वार्त्यापुर्वे व कंतर) मूल्यापूर् सार्विले इ. २) – के) मूल्यापूर् ४९८ (५४४) १,९३८ ८४९ २११ १,९३८ २,९४५ (४७९) १,९३८ ४३,९५९ १,०५२ १७५ १,९३८ १,१७३ २८ ४४१ (५१३) १,९३८ १,२९० (११६) १,९३८ ९,८७७ (१३६) १,९३८ ४५,४६३ १,९३ ०.५१४ ०.५१४ *33.0 *35.0 १.२१* १.२१* १०.१९ १०.१९ 0.83# 0.83# १.३३^३ १.३३^३ ३.०४ ३.०४ १.०७^{२०} १.०७^{३३} . 2. युन्, २२२० रोपी झालेल्या त्यांच्या संबंधित बैठकांमप्रे लेखा सपिक्ष ने वित्ते विपेक पूर्वा संवेलक मेडळाने ते मंडुर केले. निषक्तींना कंपनी अधिनियम, २२३ च्या कलम १३३ अंतर्गत ब्रिहित कंपनील (इंड एएस) एस, स्वत्य कंपनील (इंडियन अफाऊंटीए स्टेंडईत) रहन, २०१५ व कंपनील (इंडियन अफाऊंटीए स्टेंडई) (अनेडरेंट, रहन २०१६ नुसार बनवले आहे.

१९२२ होगर भगपर भारः १२ मर्थ, २०२९ वेश मार्थ, २०१९ रोजी संपलेल्या विमाहीसाठीची आरूडेवारी ह्या त्या तारखेस संपल्तिना वर्षसाठी लेखाररीक्षित्र जीवल्येकांनी मर्याष्ठित पुनविलोकन केलेल्या संबंधित आर्थिक वर्षाच्या विसन्ता विमाही अखेरीवच्या तारखेयर्थत वर्षच्या आरुडेवार दरम्यानच्या तौलानिक आकडेवारी आहेत

રપ્યાનપપ્પા ભાગાનજ આજગા અકાત. ગુરુર પછતે, ૨૦૧૧ ગોલા સંપત્યે આવતાં કર દ્રણ્ય ૨૧૬ ''માકેવકુ'' યા અલગવ લેતા આળિ લિવીય વિશ્વર્થયાં વર્ષણ્યા વર્ષણાય સાલેના ગઈ. ૨૧ માર્ચ , ૨૦૧૧ ગોલીય સંપત્યેના પાવવાં પ્રત્યાત્ર અવ્યાત્યના પ્રતિજ્ઞતીવ્યા વિશ્વિધ ગાઉ. રિતંશ ૨૧ એક્સાઈ, ૨૦૧૦ ડોલી શાંતના વાંચળા વૈઠકતિ પ્રત્યેલ ૬. ૨, ટાંતી મૂત્યાંગ્યા કેઅલ ૬. ૦.૮ આ અંતરિય લાખાંચાયા થયાલક મંદ્રકાને વેસ્તી. અંપનીવ્યા યાવિલ સર્વતાપ્રાળ સપેલ ૨૧ માર્ચ , ૨૦૬૧ ડોલી સંપત્તેન્યા વિશ્વે પ્રત્યેલ ૬. ૨, ટાંતી મુત્યાંગ્યા કેઅલ ૬. ૨.૮ આ સામાં (ટીલીય) વિશ્વ સ્થિત્વે આવ્યા વિશ્વે કરે કરતાં કે કરતાં કે કરતાં કરતાં કરતાં કરતાં કરતાં કરતાં કરતાં કરતાં સ્થળા (ટીલીય) વિશ્વ સ્થળા સ્થળ કરતાં ક (may non-on-mail) (तिस्टिंग अंग्ड अरह डिस्लोजर रिकायरेटस) रेपुलेगरन, २०१५ ज्या रेपुलेगर ३३ आंगत स्टॉक एसक्वेंसफडे साटर केलेली तिमाही/यार्थिक विशीय निष्कर्शाच्या तपत्रीलागर विवरणाचा एक उतारा आहे. तिमाही/यार्थिक विशीय निष्कर्शा क्रिस्ते से प्रत्ये केलेली तिमाही/यार्थिक विशीय निष्कर्शाच्या तपत्रीलागर विवरणाचा एक उतारा आहे. तिमाही/यार्थिक विशीय निष्कर्शा क्रिस्ते से प्रत्ये केलेली तिमाही/यार्थिक विशीय निष्कर्शच्या तपत्रीलागर विवरणाचा एक उतारा आहे. तिमाही/यार्थिक विशीय निष्कर्शच्या अर्थ.

ांचालक मंडळाच्या वतीने आणि साठी

(श्रीमती) हर्षवीन झवेरी उपाध्यक्ष आणि व्यवस्थापकीय संचालक

अस्वीकृती PUBLIC NOTICE उपदयपुरुषा धा वर्तनगरवां त्रथाति हालेल्य भोजसाती वाहिगीनथे रूपलंत आलेल्य दायांच्या दारेणा किंवा सरवेशहोति बस्तति क्षेत्रतीत कृती स्वरण्यां किंता ताहिगति क्षेत्रीती कृती स्वरण्यां पित सार्वा पेक्साव वर्षाव्याती कृती स्वरण्यां सार्वा पेक्साव वर्षाव्याती कृती स्वरण्यां का सर्वा पेक्साव वर्षाव्याती कृती स्वरण्यां केंत्रांच्या सार्वा क्षांच्या त्रिक्सा केंत्रांच्या सार्वा क्षांच्या विद्यापी किंता पारेवर्गती क्षेत्रांच्याती श्वारात्या स्वराक्ष, संपत्रक आणि प्रेधायद वाला न्यायंधिस्थलात न्यातिक्षा पुरस्त वस्वस्व, संपत्रक आणि प्रेधायद वाला वस्वराद्य पाता केंगा नाही, देवपिक वस्वराज्य पाता केंगा नाही, देवपिक वसार्वज वाहितवाद्यादे असेल सारक्ष stoe is hereby given to Public at large st the undersigned Mr. Ankit Kanak impats insoliding at 303, Kishos Smuti ation Road, Kalwa (W), Dist Thane (1965, Say that my Cousin, Grand ther Rajnikant J. Gandhi expired on 105/2000 at Tehrin Garthau. My mother s. Kamini Kamiesh Gandhi ailse Ita naka Sampat expired on 16/09/2004 at umhai. ante Sangae Explice Un roorszoor al umbal: am the legal heir of their Bank account in am the legal heir of their Bank account in and the sanger transh of E-Dae Bank, Borivai (IV) umbal 4 d0092 / below Advocate ddises within 15 dogs of this Notice Sal - Advocate R. K. Twart C-3003, Chandrah Hills, C-1, 23, Lodha Marg, Advocate Road, Malascaparei (E), Dar Jachar- and Tob Mob No- 9920569126 lace: Mumbal Mumbai Place: Mumbai

मॅक्स हेल्थकेअर इन्स्टिट्युट लिमिटेड

Date 30/06/20

सीआयएन : यु७२२००एमएच२००१पीएलसी३२२८५४ नॉदणी कार्यालय : १६७, मजला १, प्लॉट-१६७ ए, रेडीमनी मॅन्शन,

डॉ. ॲनी बेझंट रोड. वरळी मंबई - ४०००१८

डी. अन्य बिहर राइ. बाल्या मुंबर राइ. बाल्या मुंबर - ४०००१८ कोर्मेरेट कार्यालय - २४, वा, ७० कार्य ता, दोरार प्र, डीएलएस दिसी, फेज ४, सेस्टर - ४२, गोल्फ कोर्म रोद, गुरागत, व्यराना २२१ ००२, भारत विस आगयी : irvestors@mashaalticara.com, secretaria@mashaalticara.com पहेंत : १९-२२- ६६६० १८४०, बेबलाई : www.mashaalticara.com

७२४-१९-२२-२६९० १९७७, वर्षवाष्ट्र: www.mashaalibcare.com स्ट्रान्य स्पास्टरंग सहूरों कडविष्यात सेने सी, इंगते अधिनेया, २०१३ (''अधिनिया') व्य कत्या १०८ आणि १९० सत्वाराजा कांग्रीस (गर्देश्वरंट अंड अंडिमिरिट्रा) रुस्त, २०१९ (''रूस'), मेळेटवाल उट्टेंड और वरता सिटिय (पास्ट-1) आणि कोकोडो आयित कोमलानी मांगीका युरायात किंता पूर्व अधिनियीसीक सात्री अस्तन्या इल प्रायोग्व स्वरते आणि स्वायात्तीच्या तातुर्वनुसार्य मेला हेप्लक्ष स्वर्ट अस्तन्या इल प्रायोग्व स्वरते स्वर्ट स्वायात्ती -संतव्यत्र') या मार्वा दिवां १९९३, १९९४ ('कंपती') हतेव्यत्तीन्व माय्यन ('र्यु प्रायत ट्रस्य संत्वत्र') या मार्वा दिवां १९९३, १९३२ (अट्र या वोर्विया पोटल संत्वर स्वर्यान्तु ('पीस्ट वर्त्तन प्रायत्त्व) संत्वर्य, प्रायत्त्र प्रितंश १९९३, १९३२ प्रायत्त्री प्रायत्त्रिक माय्यन्त्र आतेत.

आहत. अधिनियमाच्या संबंधित तरतुर्दीनुसार आणि दिनांक ८ एप्रिल २०२० रोजीचे जनरल सर्व्युलर क्र आधानसभावाः सितासत ततुतुन्साः आणं दतालः ८ एशतः १२२२ तथा। वनतत तथ् १९/२२२ टॉला २१ प्रेष्ठाः २२३ तथा २१ (२२२२० आणं दिरास १२ वृद्ध २२२ २२/२२२ (१२४२ टॉला २१ द्वार २३) द्वी न्यादात्मार्कत सारद्व संट प्रक्रिया येश मंतवाण प्रेष्ठमार्थे से विषया सुप्लेसह ई-मतदान्याणा संदर्शतील माहिती के स्वेन किंवा डिपॉडिटरी प्रतिहिटरी पार्टिसिर सित्ह स्टरांस इंडिया प्रसादे लिगिटर ('एकाआआपर्यापल, आर्गरार') के इंसल नो तरे आणि ग्वांची तथे २२ २२२२ ('ब्रेट आज कार्टणे') रोतीस सब्वकती प्रात्कों दिया सिंहर स्टरांस इंडिया प्रात्के द्व २२ २२२ ('ब्रेट आज कार्टणे') रोतीस सब्वकती प्रात्कों दिया रोत्सर स्वेन असतीत त्या सर्व कप्रसादांत २९ वृद, २२२ रोती कर्ज ई-केंत द्वारे प्रविश्वि आहे.

आह. सभासदांनी ही सुद्धा नोंद घ्यावी की, वरील एमसीए सक्युंलरच्या प्रस्तावित ठरावावर सभासदांच्या सहमती/असहमतीच्या पत्रव्यवहा येईल.

देशेत. औरराज सेवरणी सूचना कंपनीची बेसवाइंट www.maxheathcare.com कर आणि ई-माइटावारील आराउरिची सेवसाइंट www.instancolariatime.com. कर उनलास आहे. या साध्यादांनी तोवा हे सिक्त कर ने ने नेंदिरितोले माहती आणि चौणाणी चोस्टल केंग्रट सूचना प्राप्त प्राप्त को ती ती ते तिरक्त सिक्त आणि प्रोठियोच अदाने करना करीत्राचा. या लिलक कानन आणि यातीन वागिदर्शक तनायुमा नेंदाची प्रेठियोच अदानेक करना कार्याच्या कार्या प्राप्त विनेत पानी तो हरू कार्या, वेन्द्री प्रोठियोच अदानेक करना कार्याच्या कराया प्राप्त केंग्रे स्वारा सेवा केंग्रे प्राप्त कराया केंग्रे स्वार्या कार्या केंग्रे स्वार्या कार्या सेवा केंग्रे स्वार्या केंग्रे कार्या कार्या केंग्रा केंग्रे कार्या केंग्रे स्वार्या केंग्रे स्वार्या केंग्रे स्वार्या केंग्रे केंग्रे सेवा केंग्रे स्वार्यों कि सिक्त सिक्रीक्र कार्या केंग्रे कार्या केंग्रा केंग्रे कार्या केंग्रिक्त वार्या ने नेक्ट्र से केंग्रेसील किता किंक्री halpdask&gliekindime.co.in चेचे रिवरट्रा आणि ट्राम्स एरंट यांना लिंह काराता.

भे में सेवान किया काpdeskigliesinime con भेगे सिरम्या आणि ट्रान्स्य एवंट यांना सिर् कारणा. को देखे कुया मीण, संदम प्रेसर और आमीलिय, कार्यक संगते मिले संगंध मीलिय (भंजी मिलेग्रेजन में में रेग सेवर्ग के प्रेस के मोलेग्रे मुद्दे किया के प्रेस के मिले मांच भागित्र (भंजी मिलेग्रेजन में में रेग सरकर (भें निसर) में प्रेमियेक मनूद नियुक्ते कारणा के स्वार्थ नार्थनार के स्वार्म कार्य प्रेसलाय सरका रे 4 आगी प्रहरा आंको मांच मिलेग्रे कारणा के स्वार्थन मांच के स्वार्थन कार्य प्रेसलाय सरका रे 4 आगी प्रहरा आंको कारण्यों विषया के स्वार्थन में स्वार्थन स्वार्थन के स्वार्थन सामानंदा संस्थानित सरकर (भें निसर) में प्रेमियेक मनूद नियुक्ते कारणा के स्वार्थन नियान के स्वार्थन सामानंदा संस्थानित स्वार (भें निसर) में प्रेम कारणों में स्वारण के स्वार्थन नियान के स्वार्थन सामानंदा संस्थानित स्वार (भें निसर) में प्रेम कारणों में स्वार्थन के स्वार्थन नियान निष्ठन के स्वार्थना स्वार्थनी क्वर स्वार्थना संकार के द्वार्थना के स्वार्थन के स्वार्थन के स्वार्थना निप्र के स्वार्थना स्वार्थनी स्वार्थना संकार से द्वार्थना के साम स्वार्थना के साम ने स्वारण सिर्धना के स्वार्थना सामानंद संवर्धनी किया संवार्थना संकार से द्वार्थना के साम स्वार मांच निप्ता स्वार्थना के साम सामानंद संतर के साम सामानंदा प्रेयसार (स्वार्थनी स्वार्थना स्वार ने साम ने सार) सामान्द्रने स्वार्थना सार्व- संतर्धनी के साम संवार्थन सामानंदा स्वार्थना सामानंदा स्वार्थना स्वार साम् सामानंद संतर निष्ठमा के सामान्द्र प्रेयन संसारक संसार्थना सामान्द्र साम् सामान्द्र सिदित्र आगित्र सामितिक संत्या आवाराध्य प्रियत्व सिर्धना के सामानंद्र स्वारण आगत सिर्धना के साम् साम सामित्र के सामान्द्र स्वार्धने सिर्धन संत्र सामान्द्र सामिक मार्ड ने स्वार्धना स्वार्धना स्वार्थना स्वार्धना स्वाणि स्वार्धना स्वार्धना स्वार्धना स्वार्धना

मंदलाच्या आहेशानसा मॅक्स हेल्थकेअर इन्स्टिट्युट लि.

जाहीर सूचन

ठिकाण : नवी दिल्ली दिनांक : ३०.०६.२०२०

जाहीर सूचना महेका के बहुत किमार होयर आपि सी. विमासी महेकार होयर ज्यां जा र, (२५, से. आज.2) पाछ, पंदरवारी, पिपा चावार, मुंगई अं. आज.2 पाछ, महीतन्यार, माद प्रधाय के स्वर्भ, प्रोप्रारट सी तैका स्टितरावर माद प्रधाय करने करे अल्लेती चेपील व्यातील विहितेच्या पॉरिशाल अपिक सिंगक, चॉलिंती प्राणंत संविधेतव पांतीया अपिक सिंगक नॉलेकी प्राण्ड गये अपनाल्च प्राप्त प्राप्त के स्थान संग पाले गयां प्राप्ती न सुरू किवलिया गांती से प्राप्ती क्या स्थान के स्थान स्थान स्थान के स्थानी प्राप्त स्थान स्थान स्थान के स्थान स्थान स्थान स्थान स्थान आपना स्थान स्थान स्थान स्थान स्थान संग्रांची करने स्थानाया सुन्द कि स्थानाती का सिंग विश्वांक स्थान स्थान स्थान स्थाना के स्थाना के सा सिंग विश्वांक स्थान स्थान स्थान स्थाना स्थाना स्था व्या त्या स्थाना स्थान स्थाना स्

त्रव्यचे. ५ (चंधरा) दिवसांच्या समातीलंतर प्राप्त झालेला कं (चा) दूर्वलित करण्यात चेर्दत. आणि त्या/हरूक/मागणी किंवा मरता अस्तित्यात नग तत्रपाल देवेल. आणि महचा अस्तित्यांत नग त्रण्यात देवेल. आणि घरेदरीया व्यवहार हा पुढील को पुनेतियाय पूर्ण करण्यात देहत. प्रारित्रेया प्रद्र्ण करण्यात देहत.

परिवाध २... परिप्रह पुंचे उठाठील पूर्व राग्राम किला जेटाविज प्र पुस्त-प्रियापाया सो. देश १... १. २२ प्राप्त अल्पाद से विज, बालोरचा आर्ज आत्रा २१/२१ खुम्लावरी, सोलास रेज जिल्लांस का अन्य प्रतिदेश सोलाय से ति, पार्थता २ जा —र्ण्यन सोव्यालि १९० थी. हु (२८४ से १९) योगी — १९४४ से १९९२ प्राप्त २ जा — १९४४ से १९९२ प्राप्त २ जा — १९४४ से १९९२ प्राप्त २ जा — १९४४ से १९९४ प्राप्त २ जा सल्यावरील मांजमापित १९०७ . १५ सह एकत्रित विभिन्न क्र. समपत्र क्र. ४९ (प्रतिलिमी) २ गणि ॥, विभिन्न क्र. १११ ते १। ५० (प्रतिमिगी) अंतर्गत प्रचेव

ठिकाण : मुंबई. दिनांक : २८.०६.२०२०

DEEPA TRACY MANAGING DIRECTOR

On behalf of the Board For SAVANI FINANCIALS LTD

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	३१ मार्च	२०२० रोजी संप	ालेल्या तिमाही	आणि वर्षामार	री वित्तीय निष	कर्षांचा उतारा				
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	38.03.2050	38.82.2020	38.03.2020	38.03.2020	38.03.2086	38.03.9090	38.87.7089	38.03.2086	38.03.2020	38.03.2088
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	१७,८११	१७,७००	२१,३४१	હ્ય, १९૬	९४,०३८	૧૮,૭५૨	१८,३०८	२१,९६६	૭૭,૬૬૬	९६,५०२
केंबा										1
	600	१,०८८	१,४३९	४,१६३	१२,६१४	822	१,३१९	१,९८७	४,६८३	૧૪,૦૫૬
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-	600	٩,०८८	१,४३९	४,१६३	१४,२६८	822	१,३१९	१,९८७	४,६८३	१५,७१०
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