

Varsha Kalange

From: Varsha Kalange
Sent: 03 May 2024 15:13
To: eccompliance-mh@gov.in; ec-rdw.cpcb@gov.in
Subject: EC Compliance for October 2023 - March 2024 Of [M/s. Newfound Properties & Leasing Pvt. Ltd. Proposed "IT Park" on plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in TTC Industrial area, MIDC, Jui Nagar, Navi Mumbai, Maharashtra]
Attachments: EC Compliance Report October 2023 to March 2024.pdf

Respected Sir,

As per MoEF&CC notification vide No. SO 5845(E) Dated-26.11.2018 AND as informed by Central Pollution Control Board, Regional Directorate (West), Vadodara regarding digital transaction of EC Compliance report under Government of India initiatives for promoting e-office through digital transaction of activities, we are submitting herewith six-monthly EC compliance status report for period October 2023 – March 2024 for proposed development of "IT Park" on plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in Trans Thane Creek (TTC) Industrial area, MIDC, Jui Nagar, Navi Mumbai by M/s. Newfound Properties & Leasing Pvt. Ltd. in pdf format with signed and stamped by authorized signatory of the project.

Documents enclosed herewith are as listed below:

1. Cover letter
2. Datasheet
3. EC compliance status report
4. List of annexures
5. Documents as per list of annexures

Hope above is to your satisfaction.

Thanks & Regards,
Varsha Yogesh Kalange



📍 Head Office | 107/110, Hiren Light Industrial Estate, Mogul Lane, Mahim, Mumbai 400016

📍 Laboratory | Plot P-1, MIDC Commercial Plots, Mohopada, P.O. Rasayani, Tal. Khalapur, Dist. Raigad 410222

☎ 022-42127500 ✉ contact@aespl.co.in

o/c

Newfound Properties And Leasing Private Limited



K RAHEJA

CORP

Date: 2nd May'2024

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

Sub: Submission of six-monthly EC compliance status report for the period of October 2023 – March 2024.

Ref. Environmental Clearance Letter granted for the project of an IT Park, at Plot No. Gen. 2/1/E, Gen.2/1/D, Gen 2/1/F, TTC Industrial Area, MIDC, Jui Nagar, Navi Mumbai, by the Ministry of Environment & Forest, Government of India vide letter No.

1. EC No. 21-432/2007-IA.III dated 05.02.2008.
2. Extension of validity granted on 18.05.2013.
3. Amended EC No. SEAC-2016/CR-61/TC-1 dated 03.12.2016.
4. Amended EC No. F. No. 21-139/2017-IA-III, Dated: 31st October 2018
5. Expansion EC No. SEIAA-EC-0000002108 Dated: February 18, 2020
6. Amended EC No. F. No. SIA/MH/MIS/165940/2020 Dated: 10.05.2021
7. Expansion EC No. vide no. EC23B039MH122447 dated 18.05.2023

Dear Sir,

With reference to the above, six-monthly Environmental clearance compliance report for the period of October 2023 – March 2024. with the relevant document needed for the submission as mentioned below:

- Data sheet
- Compliance Status report
- Post monitoring report (October 2023 – March 2024)

Hope the above is in compliance with your requirement.

Thanking You,
Yours faithfully,

For,
M/s. Newfound Properties & Leasing Pvt. Ltd.

N. R. Mehta

Nikhil Mehta

Encl: a/a

CC to:

1. The Member Secretary, Maharashtra Pollution Control Board, 3rd Floor, Kalpataru Point, Sion, Mumbai- 400 022.
2. Central Pollution Control Board, Parivesh Bhavan, Opp. VNC word office No. 10, Subhanpura, Vadodara – 390023.

14/5/24
Maharashtra Pollution Control Board
Kalpataru Point, 2nd Floor, Sion Circle,
Opp. Cine Planet, Sion (East),
Mumbai - 400 022.
Tel. 24010437 / 24020781.
Website : www.mpcb.gov.in

CIN : U70101MH2004PTC146227

Regd. Off. : Raheja Tower, Plot No.C-30, Block 'G', Bandra Kurla Complex, Bandra (E), Mumbai - 400 051.
Phone : +91-22-2656 4000 Fax : +91-22-2656 4004 Website : www.krahejacorp.com

Newfound Properties And Leasing Private Limited



Date: 2nd May 2024

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

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CIN : U70101MH2004PTC146227

Regd. Off. : Raheja Tower, Plot No.C-30, Block 'G', Bandra Kurla Complex, Bandra (E), Mumbai - 400 051.
Phone : +91-22-2656 4000 Fax : +91-22-2656 4004 Website : www.krahejacorp.com

MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS**MINISTRY OF ENVIRONMENT & FORESTS****REGIONAL OFFICE (W), NAGPUR****Monitoring Report****PART - I****DATA SHEET**

1	Project type: River -Valley/ Mining/ Industry/ Thermal/ Nuclear/ other (specify)	:	Others - Townships and Area Development projects.
2	Name of the project	:	Proposed development of "Integrated Information Technology Township (IITT)" on plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in Trans Thane Creek (TTC) Industrial area, MIDC, Juinagar, Navi Mumbai by M/s. Newfound Properties & Leasing Pvt. Ltd.
3	Clearance letter (s)/OM no. and date	:	1. EC No. 21-432/2007-IA.III dated 05.02.2008 . 2. Extension of validity granted on 18.05.2013 . 3. Amended EC No. SEAC-2016/CR-61/TC-1 dated 03.12.2016 . 4. Amended EC No. 21-139/2017-IA-III dated 31.10.2018 . 5. Environment Clearance for Proposed Expansion for Development of Integrated Information Technology Township- SEIAA-EC-0000002108 dated 18.02.2020 . 6. Amended EC No. SIA/MH/MIS/165940/2020 dated 10.05.2021 . 7. Expansion EC No. EC23B039MH122447 dated 18.05.2023 .
4	Location		
	(a) District	:	Thane
	(b) State	:	Maharashtra
	(c) Latitude / Longitude	:	Latitude : 19°15'North Longitude : 73° 5' East
5	(a) Address for correspondence	:	Mr. Pramod Mhamane Newfound Properties & Leasing Pvt. Ltd. Plot No. C-30, Block 'G', Opp. SIDBI, Bandra Kurla Complex, Bandra (E), Mumbai- 400 051. Tel: 9167640612 Fax:022 2656 4306
6	Salient Features		
	(a) Of the project	:	Total Plot area : 2, 12, 668.23 sqm FSI : 3, 62, 992.20 sqm Non FSI : 3, 09, 033.35 sqm



		Total BUA : 6,72,025.55 sqm
		Building Configuration:
	Building no.	Configuration
	B1- (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9th
	B2- (IT building)	Part Stilt + 4 Office Flrs. + Part 5th
	B3- (IT building)	Stilt+ 3 Parking+ 8 Office Flrs. + Part 9th
	B4- (IT building)	Stilt+ 7 Parking+ 14 Office
	B5 -a & b (Data Center 1 & 2)	Ground + 8 (with mezzanine at 1 st - 6 th levels)
	B6- Food court Block	G+1 floors + 2 floor (pt) + Part basement for services
	B7-Glass box	Ground floor
	B8- (IT building)	Stilt + 7 Parking + 14 office floors
	B9- Residential Club	G+1 floors
	B10- Residential Tower- T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors+ (Part basement for services)
	B11- Residential Tower-T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)
	B12- Residential Tower- T1	Parking 4 + Parking 5 + E-deck + 33 Floors+ (Part basement for services)
	B13- Residential Tower- T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)
	B14- Residential Tower- T10	Parking 2 + Parking 3 + Parking 4 +Parking 5 + E-deck + 33 Floors + (Part basement for services)
	Retail- High Street	L1, L2, L3 +Theatre (72 shops+ 1000 seats Multiplex)
	Visitor Management Centre	G+1 floors

			GIS Substation	G+2 floors
			Foot Over Bridge	
	(b) Of Environmental Management Plans	:	<p>1. <u>Sewage Treatment Plant:</u> Sewage Treatment Plants with total capacity of 2126 KLD will be provided for treating the wastewater.</p> <p>STP's Capacity:</p> <ul style="list-style-type: none"> IT+ Food court - 1465 KLD (STP for B1, B2, B3 has been already constructed and operational) Date Centre- 5 KLD Residential- 2 STP's of total capacity- 626 KLD (228 KLD + 398 KLD) Retail + VMS- 30 KLD Total- 2126 KLD <p>2. <u>Water Management:</u></p> <ul style="list-style-type: none"> Rainwater Harvesting shall be provided to recharge the ground water table. <p>3. <u>Solid Waste Management:</u></p> <ul style="list-style-type: none"> Dry waste: Will be handed over to Local Recyclers for recycling. Wet waste: Will be processed in the OWC. Manure obtained shall be used for landscaping. STP Sludge (Dry sludge): To be used as a manure. 	
7	Breakup of the project area			
	(a) Submergence area: forest & non-forest.	:	Nil.	
	(b) Others	:	The entire project area is non-agricultural land.	
8.	Breakup of the project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, both dwelling units & agricultural land & landless labourers /artisan.	:	Nil.	
	(a) SC, ST /Adivasis	:	Nil.	
	(b) Others (Please indicate whether these figures are based on any scientific and	:	Nil	

	systematic survey carried out or only provisional figures, if a survey is carried out give details and years of survey)		
9.	Financial details		
	(a) Project cost as originally planned and sub-subsequent revised estimates and the year of price reference.	:	Project cost as originally planned: Estimated Cost: 533.61 Cr Proposed Amendment as per new EC: Rs. 2377.54 Cr.
	(b) Allocation made for environmental management plans with item wise and year wise break-up.	:	EMP Cost Operation Phase Capital Cost – 247.02 Cr O & M Cost – 20.7 Cr/Annum
	(c) Benefit cost ratio/Internal rate of Return and the year of assessment	:	Yet to finalize
	(d) Whether (c) include the cost of environmental management as shown in the above.	:	Not applicable since (c) is yet to finalize.
	(e) Actual expenditure incurred on the project so far	:	Rs. 820.37 Cr.
	(f) Actual expenditure incurred on the environmental management plans so far	:	Rs. 5.22 Cr.
10.	Forest land requirement.	:	Nil
	(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, if any	:	Not applicable.
	(d) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	:	Not applicable.
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information	:	Nil.
12.	Status of construction. a) Date of commencement (Actual and / or planned)	:	Work for Building No 1, 2 & 3 is completed. Bldg. no 5A: Oct'22

	b) Date of completion (Actual and/ or planned)	:	Bldg. No. 1: Completed –OC received. Bldg. No. 2: Completed –OC received. Bldg. No. 3: Completed –OC received. Bldg. No. 5A: Aug'24
13.	Reason for the delay if the project is yet to start.	:	--
14.	Dates of site visits	:	
	(a) The dates on which the project was monitored by the Regional Office on previous occasions, if any	:	Nil.
	(b) Date of site visit for this monitoring report	:	October 2023 – March 2024
15.	Details of correspondence with project authorities for obtaining action plans / information on status of compliance to safeguards other than the routine letters for logistic support for site visits. The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letters issued subsequently.	:	<ol style="list-style-type: none"> 1. EC No. 21-432/2007-IA.III dated 05.02.2008. 2. Extension of validity granted on 18.05.2013. 3. Amended EC No. SEAC-2016/CR-61/TC-1 dated 03.12.2016. 4. Amended EC No. 21-139/2017-IA-III dated 31.10.2018. 5. Environment Clearance for Proposed Expansion for Development of Integrated Information Technology Township- SEIAA-EC-0000002108 dated 18.02.2020. 6. Amended EC No. F. No. SIA/MH/MIS/165940/2020 dated 10.05.2021. 7. Expansion EC No. vide no. EC23B039MH122447 dated 18.05.2023.

HALF YEARLY COMPLIANCE STATUS REPORT**October 2023 to March 2024**

Ref	1. Environment Clearance letter vide No. 21-432/2007-IA.III dated 05.02.2008 Annexure II (A) 2. Extension of validity granted on 18.05.2013 Annexure II (B) 3. Amended EC No. SEAC-2016/CR-61/TC-1 dated 03.12.2016 Annexure II (C) 4. Amended EC No. 21-139/2017-IA-III, Dated 31 st October 2018 Annexure II (D) 5. EC for Proposed Expansion for Development of ITTT- SEIAA-EC-0000002108 dtd: February 18, 2020. Annexure II (E) 6. Amended EC No. F. No. SIA/MH/MIS/165940/2020 Dated: 10.05.2021. Annexure II (F) 7. Expansion EC No. vide no. EC23B039MH122447 dated 18.05.2023. Annexure II (G)	
To	M/s. Newfound Properties & Leasing Pvt. Ltd.	
For	Development of Integrated Information Technology Township (IITT) comprising of IT bldgs., Data centre, Resi Bldg, GIS, Food court, FOB, Retail, at MIDC, Juinagar.	
Status	Building No.	Floors/ slabs/ Area completed
	Bldg. No. 1	Work completed- OC received. Annexure III (A)
	Bldg. No. 2	Work completed; OC Received Annexure III (C) CTO received.
	Bldg. No. 3	Work completed- Part OC received. Annexure III (B)
	Bldg. No. 5A	RCC Work is completed, MEP work in progress.
CTO renewal received for Bldg. No. 1, 2, 3 (Annexure IV)		

Specific Conditions:**A. SEAC Conditions-**

1.	PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions thereunder as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.	Copy of the in principal approval by MIDC for the project vide No. EE/Dn. II/MHP/SPA/I/33651/of 2023 dated 28.12.2023 is enclosed herewith as an Annexure V.
2.	PP to obtain CFO NOC as per amended plan.	We are in receipt of the CFO form MIDC. Copy of the CFO NOC enclosed as Annexure VI
3.	PP to obtain latest certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.	Yes we have obtained the certified six-monthly compliance report of the earlier EC. Copy of the CCR enclosed herewith as Annexure VII.

October 2023 – March 2024

4.	PP to submit audit report of existing STPs & OWCs & also ensure that treated water parameter is as per NGT norms.	Copy of the audit report of existing STPs & OWCs is enclosed herewith as Annexure VIII.
5.	PP to obtain PESO license for storage of HSD.	Copy of PESO NOC enclosed as Annexure IX.
B. SEIAA Conditions		
1.	This EC is excluding the building no B12, B13 and B14 as PP has not obtained CFO NOC for the same.	Noted and agreed.
2.	EC is also restricted for Zone-2 (Residential Tower TI-T11, with podium, club house, School Building and GIS Substation) up to 94.44 m only as per civil aviation NOC.	Noted and agreed.
3.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	Noted and agreed.
4.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	Noted.
5.	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/ 2018-IA.III dt.04.01.2019.	Noted.
6.	SEIAA after deliberation decided to grant EC for - FSI - 126763.49 m ² , Non FSI-117535.75 m ² , Total BUA- 244299.24 m ² . (Plan approval No. MIDC/ IFMS/ Thane-2/ E&MD/ EE Thane2/ 2022/ A94033, dated-17.03.2022) (restricted as per approval)	Noted.

General Conditions:		
a) Construction Phase: -		
I.	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.	The solid waste generated is properly collected, segregated and stored separately. Non-biodegradable Waste will be managed through recyclers.
II.	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	All construction waste will be collected and segregated properly. Most of that will be reused for construction activity. Muck / Excavated material for bldg. 5A is stacked at site.
III.	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Noted, if any hazardous waste is generated during construction phase, it will be disposed of through Authorized vendor of MPCB. Copy of Hazardous Waste Returns for year 2022-2023 enclosed as Annexure X .
IV.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Adequate drinking water facilities & sanitary facilities are provided for construction workers. Dustbins are provided at construction site to dispose the municipal solid waste generated at labour camp.
V.	Arrangement shall be made that wastewater and storm water do not get mixed.	Separate drainage lines will be provided to prevent mixing of wastewater and storm water.
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Ready mix concrete is used to reduce water demand during construction.

VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	There is no extraction of ground water in this project. The ground water levels, and its quality are checked before commencement of the project.
VIII.	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.	No ground water is used for construction work. Tanker water is being used for construction. Construction of basement will be done as per approved plan.
IX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Adequate measures will be taken into consideration to minimize the wastage of water by used of water efficient faucet.
X.	The Energy Conservation Building code shall be strictly adhered to.	Yes, we will adhere to Energy Conservation Building code. Bldg no1, Bldg no2 & Bldg no3 are LEED Gold certified Bldg.
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	All the topsoil excavated during construction activities is stored for use in horticulture / landscape development within the project site.
XII.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Yes, natural drainage system will be maintained for unrestricted flow of water. Additional soil for levelling of the proposed site will be generated within the site to protect natural drainage system of the area. No Construction will be allowed to obstruct the natural drainage. Building is designed as per natural topography.
XIII.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil testing was done and according to the reports all the parameters are within the prescribed norms. Please refer Monitoring Reports enclosed as Annexure I .
XIV.	PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and	Noted & agreed.

	Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.	
XV.	The diesel generator sets to be used during construction phase should be low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	We have got construction power at the site. 1 No. 750 KVA DG existing at site is used as back up during construction.
XVI.	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.	<p>The vehicles hired for bringing construction material to site have valid PUC.</p> <p>PUC register shall be maintained at site during construction phase. Copy of the same enclosed as Annexure XI.</p>
XVII.	Ambient noise levels should conform to residential standards both during the day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	<p>Following care is taken regarding noise levels with conformation to the residential area.</p> <ol style="list-style-type: none"> 1. Construction activities are limited to daytime hours only. 2. Site barricading is done from all sides. <p>Also, use of Personal Protective Equipment (PPE) like earmuffs and ear plugs are used during noise generating construction activities will be done.</p> <p>The ambient air and noise report is enclosed herewith. The report indicates that the same are within the prescribed norms defined by the concerned authority. Monitoring report is enclosed as Annexure I.</p>
XVIII.	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	DG Condition is compiled for operational buildings.



	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.																
XIX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.	Yes, regular supervision of the above and other measures for monitoring is being carried out.															
B) Operation Phase: -																	
I.	<p>a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And no wet garbage will be disposed outside the premises.</p> <p>c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.</p>	<p>Solid Waste Management during Operation Phase:</p> <table border="1"> <thead> <tr> <th>Type</th><th>Quantity</th><th>Treatment /</th></tr> </thead> <tbody> <tr> <td>Dry waste</td><td>6675 kgs/day</td><td>Will be handed over to a recycler</td></tr> <tr> <td>Wet waste</td><td>3948 kgs/day</td><td>Composting by OWC- manure produced will be used at a site for landscaping.</td></tr> <tr> <td>E-Waste</td><td>IT: 28318 kg/y Data Centre: 45000 kg/y</td><td>Will be collected and sent to authorized recyclers.</td></tr> <tr> <td>STP Sludge (dry)</td><td>121 KLD</td><td>Dry sewage sludge will be used as manure for gardening.</td></tr> </tbody> </table> <p>OWC of capacity 1T/day is installed in Bldg no1, Bldg no2 & Bldg. no 3. Combined capacity installed is 3 Ton/day.</p>	Type	Quantity	Treatment /	Dry waste	6675 kgs/day	Will be handed over to a recycler	Wet waste	3948 kgs/day	Composting by OWC- manure produced will be used at a site for landscaping.	E-Waste	IT: 28318 kg/y Data Centre: 45000 kg/y	Will be collected and sent to authorized recyclers.	STP Sludge (dry)	121 KLD	Dry sewage sludge will be used as manure for gardening.
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STP Sludge (dry)	121 KLD	Dry sewage sludge will be used as manure for gardening.															
II.	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	E-waste generated is being managed as per E-Waste Management Rules, 2016. E-waste is handed over to authorized vendors Copy of E-Waste Returns for year 2022-2023 enclosed as Annexure XII .															
III.	a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and	STP's with a total capacity of 2126 KLD has been proposed. Construction and															

	<p>a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.</p> <p>b) PP to give 100% treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.</p>	<p>installation of STP shall be carried out through an expert consultant.</p> <p>STP's Capacity:</p> <ul style="list-style-type: none"> • IT+ Food court - 1465 KLD (SIP for B1, B2, B3 has been already constructed and operational), • Date Centre- 5 KLD, • Residential- 2 STP's of total capacity- 626 KLD (228 KLD + 398 KLD), • Retail + VMS- 30 KLD • Total- 2126 KLD <p>Treated water will be used for the flushing and Gardening, Landscaping and Green belt area development. After the satisfactory completion of the work, the installation will get certified from independent expert agency and report in this regard will be submitted to the Ministry of Environment, Forest and Climate Change before the project is commissioned for operation.</p> <p>STP installed for operational bldg.:</p> <p>Bldg 1 : 192 CMD</p> <p>Bldg 2 : 101 CMD</p> <p>Bldg 3 : 300 CMD</p>
IV.	<p>Project proponents 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.</p>	<p>The Full Occupancy Certificate is received for Building no. 1, 2 & 3 after ensuring availability of STP, MSW disposal facility & Green Belt development is completed. Copy of the OC enclosed as Annexure III.</p>
V.	<p>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</p>	<p>The Full Occupancy Certificate is received for Building no. 1, 2 & 3. Water supply is also received.</p>

	treated water as per environmental norms.	
VI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized, and no public space should be utilized.	<p>Separate entry & exit is provided for Construction vehicles.</p> <p>The transportation of the construction material will be carried out only during non-peak hour.</p> <p>For operational buildings: Parking is fully internalized & no public space is used to park the vehicles.</p>
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	<p>Yes, we noted the condition & agreeable to the same.</p> <p>3% of charging point of total parking is provided in bldg. no 1,2 & 3.</p>
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	<ul style="list-style-type: none"> The green area proposed is 42,533.64 Sq. mt. (Provided RG on ground-30,050.90 sq.m + RG on podium-12,482.74 sq.m). Accordingly same will be provided as per the approved plan. A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. Plantation Details: Species will be selected as per CPCB greenbelt guidelines and common species available in the proposed area.
IX.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Separate environment management cell with qualified staff is formed and implementing the same.
X.	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.	<p>EMP cost has been worked out and allocated for all air pollution devices and other facilities.</p> <p>EMP Cost Operation Phase Capital Cost – 247.02 Cr O & M Cost – 20.7 Cr/Annum</p>

XI.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in	The advertisement is published in Marathi and English language local newspaper. Copy of the same is enclosed as Annexure XIII.
XII.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	We are regularly submitting six monthly reports to MoEF&CC, Nagpur & MPCB, Sion.
XIII.	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted & agreed. EC is uploaded on company's website. Link for same is as given below: EC-2023.pdf (mindspaceindia.com)
XIV.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a	Regular monitoring is carried out and the results of the same are submitted to the concerned authority along with the report. We are regularly uploading Compliance report along with monitoring report on company's website. Link for same is as given below: Newfound-Apr23-Sept23.pdf (mindspaceindia.com)



	convenient location near the main gate of the company in the public domain.	
C.	General EC Conditions:	
I.	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.	Noted & agreed.
II.	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	Consent to Establish and Consent to Operate is received from MPCB. Copies of the consents are enclosed as Annexure IV .
III.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	For undertaking the construction work, Environmental Clearance is already obtained. EC received date 10 th May 2021 (SIA/MH/MIS/165940/2020) for the total construction area of 6,70,014.65 Sq.m. Expansion EC No. vide no. EC23B039MH122447 dated 18.05.2023.
IV.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	We are regularly submitting six monthly reports to MoEF&CC, Nagpur & MPCB, Sion.
V.	The environmental statement for each financial year ending 31 st 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.	Condition is noted. Copy of Environment Statement for the year 2022-2023 enclosed as Annexure XIV . We regularly upload Form V on the company's website. Link for same is as given below: <u>Environment Statement</u> <u>(mindspaceindia.com)]</u>

VI.	No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Condition is noted.
VII.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wildlife as if applicable & this environment clearance does not necessarily imply that Forestry & Wildlife clearance granted to the project which will be considered separately on merit.	As the site is not within any radius as defined, hence NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wildlife is not applicable.
4.	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law, and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	Condition is noted.
5.	This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.	Condition is noted.

6.	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	Noted & agreed.
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per ETA Notification, 2006, amended time to time.	Expansion EC No. vide no. EC23B039MH122447 dated 18.05.2023.
8.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Yes, we noted the condition and agreeable to the same.
9.	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Yes, we noted the condition and agreeable to the same.

List of Annexures

Sr. No.	Annexure	Details
1.	Annexure - I	Post Monitoring Reports
2.	Annexure - II	Environment Clearance
3.	Annexure – III	Occupation Certificate
4.	Annexure – IV	Consent Copies
5.	Annexure – V	Approved Layout
6.	Annexure – VI	CFO NOC
7.	Annexure – VII	Copy of CCR
8.	Annexure – VIII	Audit report of existing STPs & OWCs
9.	Annexure – IX	PESO NOC
10.	Annexure - X	Hazardous Waste Returns (2022-2023)
11.	Annexure – XI	PUC Register
12.	Annexure - XII	E-Waste Returns (2022-2023)
13.	Annexure - XIII	Newspaper Advertisement
14.	Annexure - XIV	Environment Statement (2022-2023)

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as "Environmental Laboratory" valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel:9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-0029787



TC-7085

**Test Report
(Ambient Air)**

Ref. No.: AESPL/LAB/C/ A-23/12/11

Issue Date: 11/12/2023

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve. ☎ 9820497451. ✉ rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400709			
Discipline & Group	:	Chemical: Atmospheric Pollution			
Description of Sample	:	Ambient Air			
Location of Sampling	:	Near Project Office			
Date of Sampling	:	04/12/2023			
Sampling Time	:	10:40 to 18:40 hr.	Duration	:	08 Hr.
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	05/12/2023	Sample Identification	:	A-23/12/11
Sample Quantity & Container	:	SO ₂ :1 Bottle; NO ₂ :1 Bottle; PM ₁₀ -1; PM _{2.5} -1 Bladder:1.			
Date of Sample Analysis	:	05/12/2023 to 08/12/2023			
Sampling Environmental Conditions	:	Temperature:29-31°C; Rain fall: No; P _{bar} : 755 mmHg.			
Transportation Condition	:	Bottles < 5°C	Filter papers in plastic container	:	Bladder at ambient temp.
Sampling Equipment	:	RDS-I-01 & FDS-I-01			
Calibration Status	:	Calibration on 31/12/2022 due on 30/12/2023			
Project/ Job number	:	---			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/A-01			
Environmental Condition while Testing	:	Temperature: 27°C; RH-40%			
Sr. No.	Parameter	Result	Limits #	Unit	Method of Analysis
1.	Sulphur dioxide as SO ₂	34.80	80 *	µg/m ³	IS 5182 (Part 2) RA2017
2.	Nitrogen dioxide as NO ₂	51.04	80 *	µg/m ³	IS 5182 (Part 6) RA2022
3.	PM ₁₀	161.52	100 *	µg/m ³	IS 5182 (Part 23) RA2022
4.	PM _{2.5}	65.00	60 *	µg/m ³	IS 5182 (Part 24) 2019
5.	Carbon monoxide as CO	0.80	04 **	mg/m ³	IS 5182 (part 10) RA2019

[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values.

Conformity Statement: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters except PM₁₀ & PM_{2.5} are within the levels stipulated under National Ambient Air Quality Standards 2009.

Note:

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only.
4. Decision Rule is applied.



Anjan Pramanik
(Authorized Signatory)

-End of Test Report-



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by ISO 9001:2015 & ISO 45001:2018

Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024.

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel: 9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



TC-7085

Test Report (Noise)

Ref. No.: AESPL/LAB/C/N-23/12/06

Issue Date: 08/12/2023

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com		
Name of Site	:	NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400706		
Discipline & Group		Chemical: Atmospheric Pollution		
Description of Sample	:	Ambient Noise		
Location Details	:	At the Periphery of Site		
Date of Sampling	:	04/12/2023	Period of Sampling	: Spot
Start & End Time of	:	12.35Hr - 13.00Hr	Start & End Time of	: 21.30Hr-22.05Hr
Monitored By	:	AESPL	Transported By	: AESPL
Date of Data Receipt	:	05/12/2023	Sample Identification	: N-23/12/06
Environmental Condition	:	Climate: Clear		Ambient Temp: 32°C
Transportation Condition	:	Noise Data sheet is kept in folder and safely transported to laboratory		
Sampling Equipment	:	Noise meter - Centre C-390 SL-I-09		
Calibration Status	:	Calibrated on 21/02/2023; calibration due on 20/02/2024		
Project/ Job Number	:	---		
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02		
Method of Sampling	:	IS 9989 RA:2020		
Sr. No.	Location		Noise Day Time dB(A)	Noise Nighttime dB(A)
1.	Near Old Club House		58.2	54.2
2.	Behind Site MIDC Road		59.6	54.8
3.	Main gate		56.8	52.1
4.	Labour Colony		58.2	54.0
5.	Building No.02		57.2	53.6
Limit as per EP Act for commercial area			65	55

Conformity Statement: Noise Levels at all the locations are found below the stipulated limits.

Note:

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only and the sample will also be retained for the same period.
4. Decision Rule is applied.



Anjan Pramanik.
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as "Environmental Laboratory" valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, **CIN:** U74999MH2001PTC132091 **UDYAM-MH-19-0029787**

TC-7085

**Test Report
(Water)****Ref. No.:** AESPL/LAB/C/W-23/12/29**Issue Date:** 08/12/2023

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706			
Nature of Sample	:	Drinking water	Location of Sample	:	MIDC Water
Date of Sample Drawn	:	04/12/2023	Time of Sample Drawn	:	11.40 am
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	05/12/2023	Sample Identification	:	W- 23/12/29
Sample Quantity & Container	:	F-1 lit; Plastic can.			
Date of Sample Analysis	:	05/12/2023 to 06/12/2023			
Environmental Conditions at site	:	Water Temperature: 26°C, Air Temperature: 32°C, surrounding was clean.			
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.			
Project/ Job number	:	--			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/W-01			
Environmental Condition while Testing	:	Ambient Temperature: 29.5°C and Humidity: 56%			
Sr. No.	Parameter	Result	Limits (IS 10500:RA2018)		Method of Analysis
			Acceptable	Permissible	
1.	Colour, Hazen	<5.0	5 Max	15 Max	IS-3025(P- 4) RA2021
2.	Turbidity, NTU	< 2.0	1 Max	5 Max	IS-3025(P-10) RA2017
3.	pH@25°C	7.18	6.5 – 8.5	No relaxation	IS-3025(P-11) 2022
4.	Residual Chlorine, mg/l	< 0.56	0.2 Min	1.0 Min	IS-3025(P-26) RA2019
5.	Hardness as CaCO ₃ , mg/l	54	200 Max	600 Max	IS-3025(P-21) RA2019
6.	Iron as Fe, mg/l	0.031	1.0 Max	No relaxation	IS-3025(P-11) RA2019
7.	Chloride as Cl ⁻ , mg/l	12	250 Max	1000 Max	IS-3025(P-53) RA2019
8.	Fluoride as F ⁻ , mg/l	0.32	1.0 Max	1.5 Max	IS-3025(P-60) RA2019
9.	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5) RA2018

Conformity Statement: Water sample is **pass** as per IS 10500:RA2018 w.r.t. above mentioned tests.**Note:**

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only and the sample will also be retained for the same period.
4. Decision Rule is applied.

**Reshma S. Patil
(Authorized Signatory)**

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as "**Environmental Laboratory**" valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, **CIN:** U74999MH2001PTC132091 **UDYAM**-MH-19-0029787**Test Report
(Water)****Ref. No.:** AESPL/LAB/C/W-23/12/29**Issue Date:** 08/12/2023

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706			
Nature of Sample	:	Drinking water	Location of Sample	:	MIDC Water
Date of Sample Drawn	:	04/12/2023	Time of Sample Drawn	:	11.40 am
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	05/12/2023	Sample Identification	:	W- 23/12/29
Sample Quantity & Container	:	F-1 lit; Plastic can.			
Date of Sample Analysis	:	05/12/2023 to 06/12/2023			
Environmental Conditions at site	:	Water Temperature: 26°C, Air Temperature: 32°C, surrounding was clean.			
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.			
Project/ Job number	:	--			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/W-01			
Environmental Condition while Testing	:	Ambient Temperature: 29.5°C and Humidity: 56%			
Sr. No.	Parameter	Result	Limits (IS 10500:RA2018)		Method of Analysis
			Acceptable	Permissible	
10.	Taste	Agreeable	Agreeable	Agreeable	IS-3025(P- 8) RA2017

Conformity Statement: Water sample is **pass** as per IS 10500:RA2018 w.r.t. above mentioned tests.**Note:**

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only and the sample will also be retained for the same period.

**Reshma S. Patil**
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**

Testing Laboratory is certified by ISO 9001:2015 & ISO 45001:2018

Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel: 9112844844, CIN: U74999MH2001PTC132091, UDYAM-MH-19-00-29787



TC-7085

**Test Report
(Microbiology - Water)**

Ref. No.: AESPL/LAB/B/Mw-23/12/19

Issue Date: 09/12/2023

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com		
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706		
Nature of Sample	:	Drinking water	Location of Sample	: MIDC water
Date of Sample Drawn	:	04/12/2023	Time of Sample Drawn	: 11.40 am
Sample Drawn By	:	AESPL	Transported By	: AESPL
Date of Sample Receipt	:	05/12/2023	Sample Identification	: Mw- 23/12/19
Sample Quantity & Container	:	250 ml; Glass bottle.		
Date of Sample Analysis	:	05/12/2023 to 06/12/2023		
Environmental Conditions at site	:	Surrounding area is clean.		
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.		
Project/ Job number	:	--		
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02		
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/M-01		
Environmental Condition while Testing	:	Ambient Temperature: 21.0°C and Humidity: 48 %		
Sr. No.	Parameter, Unit	Result	Limits as per: IS 10500 RA 2018	Method of Analysis
1.	Coliform/100ml	Absent /100ml	Absent /100ml	IS:15185 :2016
2.	E-coli/100ml	Absent /100ml	Absent/100ml	IS:15185 :2016

Conformity Statement: Water sample is **Pass** as per IS 10500: RA2018 w. r. t. above mentioned tests.**Note:**

1. The test report shall not be reproduced except in full, without written approval of laboratory.
2. Results relate only to the items tested.

**Pranali N. Patil
(Authorized Signatory)**

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as "Environmental Laboratory" valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel:9112844844, **CIN:** U74999MH2001PTC132091 UDYAM-MH-19-0029787

TC-7085

**Test Report
(Ambient Air)**

Ref. No.: AESPL/LAB/C/ A-24/03/114

Issue Date: 01/04/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve. ☎ 9820497451. ✉ rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400709			
Discipline & Group	:	Chemical: Atmospheric Pollution			
Description of Sample	:	Ambient Air			
Location of Sampling	:	Near Main Gate			
Date of Sampling	:	23/03/2024			
Sampling Time	:	10:15 to 17:15 hr.	Duration	:	08 Hr.
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	26/03/2024	Sample Identification	:	A-24/03/114
Sample Quantity & Container	:	SO ₂ :1 Bottle; NO ₂ :1 Bottle; PM ₁₀ -1; PM _{2.5} -1 Bladder:1.			
Date of Sample Analysis	:	26/03/2024 to 30/03/2024			
Sampling Environmental Conditions	:	Temperature:32-35°C; Rain fall: No; P _{bar} : 755 mmHg.			
Transportation Condition	:	Bottles < 5°C	Filter papers in plastic container	Bladder at ambient temp.	
Sampling Equipment	:	RDS-I-06 & FDS-I-06			
Calibration Status	:	Calibration on 29/12/2023 due on 29/12/2024 Calibration on 30/12/2023 due on 30/12/2024			
Project/ Job number	:	---			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/A-01			
Environmental Condition while Testing	:	Temperature: 27°C; RH-40%			
Sr. No.	Parameter	Result	Limits #	Unit	Method of Analysis
1.	Sulphur dioxide as SO ₂	28.72	80 *	µg/m ³	IS 5182 (Part 2) RA2017
2.	Nitrogen dioxide as NO ₂	43.95	80 *	µg/m ³	IS 5182 (Part 6) RA2022
3.	PM ₁₀	90.23	100 *	µg/m ³	IS 5182 (Part 23) RA2022
4.	PM _{2.5}	38.75	60 *	µg/m ³	IS 5182 (Part 24) 2019
5.	Carbon monoxide as CO	0.88	04 **	mg/m ³	IS 5182 (part 10) RA2019

[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values.

Conformity Statement: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters**Note:**

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2. Results relate only to the items tested.
3. Any query related to this report will be entertained within 15 days of the report issue date only.

**Reshma S. Patil.**
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015 & ISO 45001:2018**Recognized by **MoEFCC** as “**Environmental Laboratory**” valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, **CIN:** U74999MH2001PTC132091 UDYAM-MH-19-0029787

TC-7085

**Test Report
(Stack Emission)****Ref. No.:** AESPL/LAB/C/ ST- 24/03/147**Issue Date:** 05/04/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve. ☎ 9820497451. ✉ rajeshs@kraheja.com
Name of Site	:	NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400909
Discipline & Group	:	Chemical: Atmospheric Pollution
Description of sample	:	Stack Emission
Sample Identification number	:	ST- 24/03/147
Sample Quantity	:	SO ₂ :1Bottle; Thimble-1.
Date & Time of sampling	:	23/03/2024, 11:00-11:30 hr.
Sampling Environmental Conditions	:	Temp.:33°C; Rain fall: No; P _{bar} : 754 mmHg.
Transportation Condition	:	Bottles < 5°C Thimbles in plastic container Bladders at ambient temp.
Sample Monitored & Transported by	:	AESPL
Date of sample receipt	:	30/03/2024
Date of sample analysis	:	30/03/2024 to 03/04/2024
Sampling Equipment Used	:	ST-I-03
Calibration status	:	Calibrated on 08/12/2023 Due on 08/12/2024
Project/ Job number	:	--
Reference of sampling	:	AESPL/LAB/QR/7.3.3/R-02
Method of sampling & preservation	:	AESPL/LAB/SOP/7.3.1/ST-01
Environmental Condition while Testing	:	Temperature: 29°C, RH 40.5%
A. General Information About Stack:		
Stack Connected to	:	DG-1, 750KVA
Emission due to	:	Combustion of Diesel
Material of construction of stack	:	MS
Shape of stack	:	Circular
Whether stack is provided with permanent platform	:	Yes
B. Physical Characteristics of Stack:		
Height of stack from ground level (m)	:	8.94
Height of sampling point from ground level (m)	:	05
Diameter of Stack at sampling point (m)	:	0.21
Area of stack (m ²)	:	0.0346
C. Analysis/ Characteristic of Stack:		
Fuel used	:	Diesel
Fuel consumption (Nm ³ /Hr.)	:	40
Details of pollution control devices attached with the stack:	:	Stack



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

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Tel: 9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-0029787



TC-7085

Test Report (Stack Emission)

Ref. No.: AESPL/LAB/C/ST- 24/03/147

Issue Date: 05/04/2024

D. Result of Sampling & Analysis of Gaseous Emission:

SL. No.	Parameter	Result	MPCB. Limits	Unit	Method of analysis
1.	Gas Temperature	151	--	°C	IS-11255, (part- 1,3) 2018-19
2.	Gas velocity	7.18	--	m/s	IS-11255, (part- 1,3) 2018-19
3.	Gas flow rate	610	--	Nm ³ /hr.	IS-11255, (part- 1,3) 2018-19
4.	Particulate Matter	30.77	150	mg/Nm ³	IS-11255, (part- 1,3) 2018-19
5.	Sulphur Dioxide (as SO ₂)	43.65	--	mg/Nm ³	IS-11255, (part-2) 2019

Conformity Statement: The monitoring undertaken indicates that Stack Air Quality Values for Particulate Matter is within the levels stipulated as per MPCB Consent.

Note:

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Reshma S. Patil
(Authorized Signatory)

-End of Test Report-



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by ISO 9001:2015 & ISO 45001:2018

Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel: 9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



TC-7085

Test Report (Noise)

Ref. No.: AESPL/LAB/C/N-24/03/104

Issue Date: 29/03/2024

Name of Customer & Contact Details		: Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com					
Name of Site		: NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400706					
Discipline & Group		Chemical: Atmospheric Pollution					
Description of Sample		: DG Noise					
Location Details		: DG 750KVA					
Date of Sampling		: 23/03/2024		Period of Sampling		:	DG Spot
Start Time of Sampling		: 10:15Hr.		End Time of Sampling		:	10.30Hr
Monitored By		: AESPL		Transported By		:	AESPL
Date of Data Receipt		: 26/03/2024		Sample Identification		:	N-24/03/104
Environmental Condition		: Climate: Clear			Ambient Temp: 31°C		
Transportation Condition		: Noise Data sheet is kept in folder and safely transported to laboratory along with Noise meter.					
Sampling Equipment		: Noise meter - Centre C-390 SL-I-08					
Calibration Status		: Calibrated on 29/04/2023; calibration due on 28/04/2024					
Project/ Job Number		: ---					
Reference of Sampling		: AESPL/LAB/QR/7.3.3/R-02					
Method of Sampling		: IS 4758 RA:2017					
Sr No.	Location	Sound Pressure Level dB(A)					
		Readings from 0.5 m away from DG				Avg.	Difference
1.	DG-750KVA	East	West	South	North		
	Door closed	73.1	73.4	72.5	72.3	72.8	25.5
	Door opened	99.1	98.8	97.9	97.6	98.4	

Limits:

- Insertion loss of 25dBA as per consent

Conformity Statement: The monitoring undertaken indicates that DG Noise Quality value for insertion loss is within consent limit.

Note:

- The test report shall not be reproduced except in full, without written approval of laboratory.
- Results relate only to the items tested.
- DG set Sound Pressure Level measured at 0.5m from the enclosure.
- Any query related to this report will be entertained within 15 days of the report issue date only.



Reshma S. Patil.
(Authorized Signatory)

-End of Test Report-



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by ISO 9001:2015 & ISO 45001:2018

Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024.

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel: 9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



TC-7085

Test Report (Noise)

Ref. No.: AESPL/LAB/C/N-24/03/105

Issue Date: 29/03/2024

Name of Customer & Contact Details		: Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com		
Name of Site		: NEFP - G.D. Herdillia Plot, Jui Nagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, Jui Nagar Navi mumbai-400706		
Discipline & Group		Chemical: Atmospheric Pollution		
Description of Sample		: Ambient Noise		
Location Details		: At the Periphery of Site		
Date of Sampling		23/03/2024	Period of Sampling	: Spot
Start & End Time of		10.35Hr - 11.00Hr	Start & End Time of	: 21.10Hr-21.35Hr
Monitored By		AESPL	Transported By	: AESPL
Date of Data Receipt		26/03/2024	Sample Identification	: N-24/03/105
Environmental Condition		: Climate: Clear		Ambient Temp: 32°C
Transportation Condition		: Noise Data sheet is kept in folder and safely transported to laboratory		
Sampling Equipment		: Noise meter - Centre C-390 SL-I-08		
Calibration Status		: Calibrated on 29/04/2023; calibration due on 28/04/2024		
Project/ Job Number		: ---		
Reference of Sampling		: AESPL/LAB/QR/7.3.3/R-02		
Method of Sampling		: IS 9989 RA:2020		
Sr. No.	Location		Noise Day Time dB(A)	Noise Nighttime dB(A)
1.	Near Old Club House		62.1	54.2
2.	Behind Site MIDC Road		63.4	53.8
3.	Main gate		62.8	52.9
4.	Labour Colony		61.9	51.8
5.	Building No.02		61.5	53.2
Limit as per EP Act for commercial area			65	55

Conformity Statement: Noise Levels at all the locations are found below the stipulated limits.

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Reshma S. Patil.
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as “**Environmental Laboratory**” valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, **CIN:** U74999MH2001PTC132091 **UDYAM-MH-19-0029787**

TC-7085

**Test Report
(Water)****Ref. No.:** AESPL/LAB/C/W-24/03/257**Issue Date:** 30/03/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706			
Nature of Sample	:	Drinking water	Location of Sample	:	Near Main Gate water tank
Date of Sample Drawn	:	23/03/2024	Time of Sample Drawn	:	11.30 am
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	26/03/2024	Sample Identification	:	W- 24/03/257
Sample Quantity & Container	:	F-1 lit; Plastic can.			
Date of Sample Analysis	:	26/03/2024 to 27/03/2024			
Environmental Conditions at site	:	Water Temperature: 27°C, Air Temperature: 30°C, surrounding was clean.			
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.			
Project/ Job number	:	--			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/W-01			
Environmental Condition while Testing	:	Ambient Temperature: 30.5°C and Humidity: 44%			
Sr. No.	Parameter	Result	Limits (IS 10500:RA2018)		Method of Analysis
			Acceptable	Permissible	
1.	Colour, Hazen	<5.0	5 Max	15 Max	IS-3025(P- 4) RA2021
2.	Turbidity, NTU	< 2.0	1 Max	5 Max	IS-3025(P-10)2022
3.	pH@25°C	6.89	6.5 – 8.5	No relaxation	IS-3025(P-11) 2022
4.	Residual Chlorine, mg/l	< 0.56	0.2 Min	1.0 Min	IS-3025(P-26) RA2019
5.	Hardness as CaCO ₃ , mg/l	124	200 Max	600 Max	IS-3025(P-21) 2023
6.	Iron as Fe, mg/l	0.030	1.0 Max	No relaxation	IS-3025(P-11) 2023
7.	Chloride as Cl ⁻ , mg/l	21	250 Max	1000 Max	IS-3025(P-53) RA2019
8.	Fluoride as F ⁻ , mg/l	0.32	1.0 Max	1.5 Max	IS-3025(P-60) 2023
9.	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5) 2022

Conformity Statement: Water sample is **pass** as per IS 10500:RA2018 w.r.t. above mentioned tests.**Note:**

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**Reshma S. Patil**
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as “**Environmental Laboratory**” valid up to 24.04.2024**Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.inTel: 9112844844, **CIN:** U74999MH2001PTC132091 **UDYAM**-MH-19-0029787**Test Report
(Water)****Ref. No.:** AESPL/LAB/C/W-24/03/257**Issue Date:** 30/03/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com			
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706			
Nature of Sample	:	Drinking water	Location of Sample	:	Near Main Gate water tank
Date of Sample Drawn	:	23/03/2024	Time of Sample Drawn	:	11.30 am
Sample Drawn By	:	AESPL	Transported By	:	AESPL
Date of Sample Receipt	:	26/03/2024	Sample Identification	:	W- 24/03/257
Sample Quantity & Container	:	F-1 lit; Plastic can.			
Date of Sample Analysis	:	26/03/2024 to 27/03/2024			
Environmental Conditions at site	:	Water Temperature: 27°C, Air Temperature: 30°C, surrounding was clean.			
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.			
Project/ Job number	:	--			
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02			
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/W-01			
Environmental Condition while Testing	:	Ambient Temperature: 30.5°C and Humidity: 44%			
Sr. No.	Parameter	Result	Limits (IS 10500:RA2018)		Method of Analysis
			Acceptable	Permissible	
10.	Taste	Agreeable	Agreeable	Agreeable	IS-3025(P- 8) 2023

Conformity Statement: Water sample is **pass** as per IS 10500:RA2018 w.r.t. above mentioned tests.**Note:**

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**Reshma S. Patil**
(Authorized Signatory)

-End of Test Report-



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by ISO 9001:2015 & ISO 45001:2018

Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024

Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in

Tel: 9112844844, CIN: U74999MH2001PTC132091, UDYAM-MH-19-00-29787



TC-7085

Test Report (Microbiology - Water)

Ref. No.: AESPL/LAB/B/Mw-24/03/230

Issue Date: 29/03/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com		
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706		
Nature of Sample	:	Drinking water	Location of Sample	: Near Main Gate water tank
Date of Sample Drawn	:	23/03/2024	Time of Sample Drawn	: 11:30 am
Sample Drawn By	:	AESPL	Transported By	: AESPL
Date of Sample Receipt	:	26/03/2024	Sample Identification	: Mw- 24/03/230
Sample Quantity & Container	:	250 ml; Glass bottle.		
Date of Sample Analysis	:	26/03/2024 to 27/03/2024		
Environmental Conditions at site	:	Surrounding area is clean.		
Transportation Condition	:	Water Temperature: < 6°C, Cold storage.		
Project/ Job number	:	--		
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02		
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/M-01		
Environmental Condition while Testing	:	Ambient Temperature: 21.4°C and Humidity: 50 %		
Sr. No.	Parameter, Unit	Result	Limits as per: IS 10500 RA 2018	Method of Analysis
1.	Coliform/100ml	Absent /100ml	Absent /100ml	IS:15185 RA 2021
2.	E-coli/100ml	Absent /100ml	Absent/100ml	IS:15185 RA 2021

Conformity Statement: Water sample is **Pass** as per IS 10500: RA2018 w. r. t. above mentioned tests.

Note:

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2. Results relate only to the items tested.



Pranali N. Patil
(Authorized Signatory)

-End of Test Report-

**ADITYA ENVIRONMENTAL SERVICES PVT. LTD.**Testing Laboratory is certified by **ISO 9001:2015 & ISO 45001:2018**Recognized by **MoEFCC** as "Environmental Laboratory" valid up to 24.04.2024**Laboratory:** P-1, MIDC commercial plots Mohopada, Rasayani, Dist. Raigad Pin 410222,E-mail: pglab@aespl.co.in Tel: 9112844844,CIN: U74999MH2001PTC132091 **UDYAM**-MH-19-0029787

TC-7085

**Test Report
(Soil)****Ref. No.:** AESPL/LAB/C/S-24/03/38**Issue Date:** 04/04/2024

Name of Customer & Contact Details	:	Newfound Properties & Leasing Pvt. Ltd. Jui Nagar Mr. Rajesh Surve, 9820497451. E-Mail: - rajeshs@kraheja.com		
Name of Site	:	NEFP - G.D. Herdillia Plot, Juinagar plot no. GEN 2/1/E, GEN 2/1/F TTC industrial area, MIDC, juinagar navi mumbai-400706		
Nature of Sample	:	Soil	Location of Sample	: Near Main Gate
Date of Sample Drawn	:	23/03/2024	Time of Sample Drawn	: 11:05 am
Sample Drawn By	:	AESPL	Transported By	: AESPL
Date of Sample Receipt	:	26/03/2024	Sample Identification	: S-24/03/38
Sample Quantity & Container	:	1kg; PG bag & Aluminum container		
Date of Sample Analysis	:	26/03/2024 to 03/04/2024		
Environmental Conditions at site	:	Area: Clean, Colour: Brown		
Transportation Condition	:	Kept soil in polythene bag in a dry place		
Project/ Job number	:	--		
Reference of Sampling	:	AESPL/LAB/QR/7.3.3/R-02		
Method of Sampling & Preservation	:	AESPL/LAB/SOP/7.3.1/S-01		
Environmental Condition while Testing	:	Ambient Temperature: 29.9°C and Humidity: 55 %		
Sr. No	Parameter with Unit	Result		Method of analysis
1.	pH@25°C	6.89		IS 2720 (part 26); RA2016
2.	Conductivity, µS/cm	312.5		IS 14767; RA 2016
3.	Water content, %	4.2		IS 2720 (part 2); RA2020
4.	Organic Carbon, %	0.32		IS 2720 (part 22); RA2020
5.	Available Nitrogen, %	0.0112		AESPL/LAB/SOP/7.2.1.2/S-05; 01.07.22
6.	Available Phosphorus, kg/ha	56		AESPL/LAB/SOP/7.2.1.2/S-07; 01.07.22
7.	Potassium as K, kg/hector	70		AESPL/LAB/SOP/7.2.1.2/S-06; 01.07.22
8.	Available Sulphur, mg/kg	44		AESPL/LAB/SOP/7.2.1.2/S-10; 01.07.22
9.	Calcium; Ca, meq/l	36		AESPL/LAB/SOP/7.2.1.2/S-11; 01.07.22
10.	Magnesium; Mg, meq/l	20		AESPL/LAB/SOP/7.2.1.2/S-12; 01.07.22
11.	Sodium; Na, mg/kg	60		IS 9497: 1980: 2015
12.	Zinc as Zn, mg/kg	< 0.2		EPA Method 3050 B. 2:1996
13.	Nickel as Ni, mg/kg	< 0.2		EPA Method 3050 B. 2:1996
14.	Chromium; Cr, mg/kg	< 0.2		EPA Method 3050 B. 2:1996
15.	Iron as Fe, mg/kg	< 0.2		EPA Method 3050 B. 2:1996
16.	Texture, %	Clay	76	AESPL/LAB/SOP/7.2.1.2/S-17; 01.07.22
		Silt	10	
		Fine sand	14	

Note:

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Sushma A. Gujar
(Authorized Signatory)

-End of Test Report-

By Speed Post

F. No. 21-432/2007-IA.III
 Government of India
 Ministry of Environment and Forests
 (I.A. Division)

Paryavaran Bhawan,
 CGO Complex, Lodhi Road
 New Delhi 110510
 Dated: February 05, 2008

To,

✓ M/s New Found Properties & Leasing Pvt. Ltd.
 Construction House "A",
 24th Road, Khar (West),
 Mumbai 400052

Subject: Environmental Clearance for proposed construction of Information Technology Park in Trans- Thane Creek Industrial Area, MIDC, Jui Nagar, Navi Mumbai.

Sir,

I am directed to refer to your application seeking prior environmental clearance for the above project under the EIA Notification 2006. The above proposal has been appraised as per prescribed procedure on the basis of the mandatory documents enclosed with the application viz. Form 1 & 1 A, and Conceptual plan and the additional clarifications furnished in response to the observations of the Additional Expert Appraisal Committee constituted by the competent authority in its 21st meeting held on 12-14 September 2007.

2. The project proponent is proposing for Construction of Information Technology Park at Plot No. Gen 2/1 D, Gen 2/1/E, Gen 2/1/F in Trans- Thane Creek Industrial Area, MIDC, Jui Nagar, Navi Mumbai at a cost of Rs.533.61 crores. The proposed construction will consist of IT Park comprising of 15 buildings of two types. Type "A" buildings (10 Nos.) will have ground plus one level parking and 8 Floors. Type "B" buildings (5 Nos.) will have ground plus one level parking and 7 Floors. The total plot area is 2,37,807.23 sq. m. The total gross built up area as indicated is 4,16,221 sq. m. Total fresh water requirement will be 4050 cu.m./day including recycled water and total wastewater generation from the project will be 2709 cu. m./day. One STP for each building (15 Nos.) will be provided separately having capacity ranging between 95-180 cu.m. /day to treat wastewater generated from the IT Park. The treated waste water will be used for landscaping, cooling and flushing purpose in the project area. The total solid waste generated will be 23,000 kg/day. Vermi-composting of biodegradable waste will be done and Non-biodegradable waste will be handed over to

authorized vendors for recovery of re-cyclable material. The parking space proposed to be provided for parking of 4275 cars.

3. The documents submitted along with the application predict that there will be temporary and negligible effect on the Air quality during construction as well as operation phase. There will be minimum and temporary impact on ambient noise level during construction as well as operation phase. There will be positive impact on land use pattern due to landscaping and greenbelt development. Plantation of trees and development of recreational area, surrounding area will have positive impact on overall land use.

4. The additional EAC after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations have awarded "Gold" grading and recommended the grant of environmental clearance for the project mentioned above subject to compliance with the EMP and other stipulated conditions. Accordingly, the Ministry hereby accords necessary environmental clearance under category 8(b) for the project subject to the strict compliance with the specific and general conditions mentioned below,

PART A- SPECIFIC CONDITIONS

I. Construction Phase

- i. Consent for establishment shall be obtained from the State Pollution Control Board/Pollution Control Committee under Air and Water Act and a copy of the same shall be submitted to the Ministry before start of any construction work at site.
- ii. For disinfection of waste water ultra violet radiation shall be used in place of chlorination.
- iii. Vehicles hired for construction activities should be operated only during non-peak hours.
- iv. All the top soil excavated during construction activities should be stored for use in horticulture/landscape developments within the project site.
- v. Ready mixed concrete shall be used in building construction.
- vi. Water demand during construction shall be reduced by use of pre mixed concrete, curing agents and other best practices.
- vii. Permission to draw ground water shall be obtained from competent authority prior to construction/operation of the project.
- viii. Separation of gray and black water should be done by the use of dual plumbing line. Treatment of 100% gray water by decentralized treatment should be done.
- ix. Fixtures for showers, toilet, flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- x. Use of glass may be reduced upto 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.

- xi. Roof should meet the prescriptive requirement as per energy conservation building code by using appropriate thermal insulation material to fulfill requirement.
- xii. 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 aspirational for non air conditioned spaces by use of appropriate thermal insulation to fulfill requirement.
- xiii. Storm water control and its reuse should be as per Central Ground Water Board and BIS standards for various applications.
- xiii. Necessary approval of competent authority of State Forest Department shall be obtained before starting construction.
- xiv. All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- xv. Soil and ground water samples will be tested to ascertain that there is no threat to groundwater quality by leaching of heavy metals and other toxic contaminants.
- xvi. A First Aid Room will be provided at the project site both during construction and operation of the project.
- xvii. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- xviii. Disposal of muck including excavated material during construction phase should not create any adverse effects on the neighboring communities and be disposed off taking the necessary precautions for general safety and health aspects of people.
- xix. Diesel power generating sets used during construction phase should be of "enclosed type" to prevent noise and should conform to rules made under Environment (Protection) Act 1986, prescribed for air and noise emission standards.
- xx. Ambient noise levels should conform to standards both during day and night when measured at boundary wall of the premises. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- xxi. The construction agencies shall use flyash based material/ products as per the provisions of fly ash notification of 14.9.1999 and as amended on 27.8.2003.
- xxii. Vehicles hired for bringing construction material at site should be in good condition and should have valid "pollution under check"(PUC) certificate and to conform to applicable air and noise emission standards and should be operated only during non-peaking hours.
- xxiii. Construction spoils including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dump sites for such material must be secured so that they should not leach into the ground water.
- xxiv. Any hazardous waste generated during construction phase should be disposed of as per applicable Rules & norms with necessary approvals of the Maharashtra Pollution Control Board.

xxv 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.

xxvi 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 had started without obtaining environmental clearance.

II. Operation Phase

The environmental clearance recommended to the project is subject to the specific conditions as follows:

i. Necessary permission of competent authority shall be taken to store diesel in the premises for operation of DG set.

ii. Diesel power generating sets proposed as source of back up power for lifts and common area illumination should be of "enclosed type" and conform to rules made under Environment (Protection) Act 1986, prescribed for air and noise emission standards as per CPCB guidelines. Exhausts should be discharged by stack, raised to 4 meters above the rooftop.

iii. 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.

iv. Noise barriers should be provided at appropriate locations so as to ensure that the noise levels do not exceed the prescribed standards.

v. Weep holes in the compound walls shall be provided to ensure natural drainage of rainwater in the catchment area.

vi. The sewage treatment plants of adequate capacity should be provided to treat sewage generated from each building separately and it should be certified by an independent expert for adequacy as well as efficiency and should submit a report in this regard to the Ministry before the project is commissioned for operation. The wastewater should be treated to tertiary level and after treatment reused for flushing, cooling and landscaping. Discharge of treated sewage shall conform to the norms & standards prescribed by Maharashtra State Pollution Control Board.

vii. Rainwater harvesting and ground water recharging shall be practiced. Oil & Grease trap shall be provided to remove oil and grease from the surface run off and suspended matter shall be removed in a settling tank before its utilization for rainwater harvesting.

viii. The solid waste generated should be properly collected & segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to approved sites for land filling after recovering recyclable material.

ix Any hazardous waste including biomedical waste should be disposed of as per applicable Rules & norms with necessary approvals of the Maharashtra State Pollution Control Board.

x The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous variety.

xi Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored after commissioning of the project.

- xii. The ground water levels and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- xiii. A Report on the energy conservation measures should be prepared incorporating details about building materials & technology, R & U Factors etc and submitted to the Ministry in three months time.
- xiv. The values of R & U for the building envelope should meet the requirements of the hot & humid climatic location. Details of the building envelope should be worked out and furnished in three months time.
- xv. Energy conservation measures like installation of solar panels for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.

PART - B. GENERAL CONDITIONS

- i) This environmental clearance is subject to Hon'ble Supreme Court's decision regarding siting of project near wildlife sanctuary.
- ii) The environmental safeguards contained in the documents should be implemented in letter and spirit.
- iii) Provision should be made for the supply of kerosene or cooking gas and pressure cooker to the laborers during construction phase.
- iv) All the laborers to be engaged for construction works should be screened for health and adequately treated before the issue of work permits.
- v) 6 monthly monitoring reports should be submitted to the Ministry and its Regional Office.

5. Officials from the Regional Office of MOEF, Bhopal who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF should be forwarded to the CCF, Regional office of MOEF, Bhopal.

6. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.

7. The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

8. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department (if required), State Forest Department, CRZ Rules, Wildlife Act 1972, etc. shall be obtained by project proponents from the competent authorities.

9. A copy of the environmental clearance letter would be marked to the local NGO(s) for their information.

10. The project proponent should advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Maharashtra State Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at <http://www.envfor.nic.in>. The advertisement should be made within 7 days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional office of this Ministry at Bhopal.

11. These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986 and the Public Liability (Insurance) Act, 1991.

12. The project authority shall enter in to MOU with all buyers of the property to ensure operation and maintenance of the assets of the buildings.

K. Rathore?

(K.C. RATHORE)

Additional Director (IA)

rathore27@yahoo.com

Tele: 24360789

Copy to: -

1. The Secretary, Department of Environment, Government of Maharashtra, New Administrative Building, 15th Floor, Opp. Mantralaya, Mumbai.
2. The Member Secretary, Maharashtra State Pollution Control Board, Kalptaru Point, 3rd Floor, Near Sion Circle Opp. Cine Planet Cinema, Sion(E), Mumbai.
3. The CCF, Regional Office, Ministry of Environment & Forests, Bhopal.
4. IA - Division, MOEF, New Delhi - 110001.
5. Guard file.

(K. C. RATHORE)

Additional Director (IA)

Government of Maharashtra

File. 21-432/2007-IA.III
Environment department,
Room No. 217, 2nd floor,
Mantralaya Annexe,
Mumbai 400 032
Date: 18th May, 2013

To,

M/s. Newfound Properties And Leasing Pvt. Ltd
K Raheja Corp, 6th Floor,
Plot No. C-30, Block G, Opp SIDBI,
Bandra Kurla Office, Bandra (East).
Mumbai

Subject:- Extension of validity of Environmental clearance for the construction for Information Technology Park in Trans- Thane Creek Industrial Area, MIDC, Jui Nagar, Navi Mumbai by M/s. Newfound Properties And Leasing Pvt. Ltd.

Reference- Your letter dated 3rd February, 2013.

Sir,

With reference to above mentioned letter regarding validity of environmental clearance for construction for Information Technology Park in Trans- Thane Creek Industrial Area, MIDC, Jui Nagar, Navi Mumbai, you are hereby informed that State Level Environmental Impact Assessment Authority in its 60th meeting has decided to extend the validity of the Environmental clearance for a further period of 5 years.

The terms and conditions stipulated in even number environment clearance letter dated 5th February, 2008 remains the same.



(Valsa R Nair Singh) •
Secretary, Environment
department &MS, SEIAA

Copy to:

1. Shri. P.M.A Hakeem, IAS (Retd.), Chairman, SEIAA, 'Jugnu' Kottaram Road,
Calicut- 673 006 Kerala.
2. Regional Office, MPCB, Pune.

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC-2016/CR-61/TC-1
Environment department,
Room No. 217, 2nd floor,
Mantralaya Annexe,
Mumbai- 400 032.
Date: 3 December, 2016.

To,
M/s. Newfoud Properties And Leasing Pvt. Ltd.
Plot. No. C-30, Block 'G' Opp. SIDBI,
Bandra Kurla Complex, Bandra (E),
Mumbai- 400 051.

Subject: **EC SEIAA - Item No - 70 Meeting NO-103**
Amendment in environment clearance for proposed development of IT Park on Plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in Trans Thane Creek (TTC) Industrial area, MIDC, Jui Nagar, Navi Mumbai by M/s. Newfoud Properties And Leasing Pvt. Ltd (Mr. Nikhil Mehta.)

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 46th 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 103rd meeting.

2. It is noted that the proposal is considered by SEAC-II under screening category 8(b) B1 as per EIA Notification 2006.

Brief Information of the project submitted by you is as-

Comparison statement for amendment:				
Building No.	Building Configuration as per previous EC	Building Configuration as per amendment	Remarks for building configuration	Remarks for construction area
1	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added	Increase by 5663.09 Sqm.
2	Stilt+ 1 parking lvl+8 flr	Stilt+ 4 flr	1 parking level and 4 floors are reduced	Decrease by 11,340.36 Sqm.
3	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added	Increase by 5663.09 Sqm.
		As per EC dated 05-02-2008	As per proposed Amendment	
FSI		3,99,284.05 Sq.m.	3,84,772.66 Sq.m.	

Total Construction Area	4,16,221.00 Sq.m.	4,16,206.82 Sq.m.
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Building configuration in total layout:

Building No.	Building Configuration as per previous EC	Building Configuration as per amendment	Remarks for building configuration
1	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added
2	Stilt+ 1 parking lvl+8 flr	Stilt+ 4 flr	1 parking level and 4 floors are reduced
3	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added
4	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
5	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
6	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
7	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
8	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
9	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
10	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
11	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
12	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
14	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
15	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
16	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change

A)

Particulars	Details as per previous EC dated 05/02/2008	Details as per proposed amendment	Remarks
Total plot area	2,37,807.23 Sq.m.	2,37,807.23 Sq.m.	No change
Total Construction area	4,16,221.00 Sq.m.	4,16,206.82 Sq.m.	No change
FSI	3,99,284.05 Sq.m.	3,84,772.66 Sq.m.	No change
Building Configuration	Building 1: Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	Construction area: Increase by 5663.09 Sqm. 2 parking levels are added
	Building 2: Stilt+ 1 parking lvl+8 flr	Stilt+ 4 flr	Construction area: Decrease by 11,340.36 Sqm. 1 parking level and 4 floors are reduced
	Building 3: Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	Construction area : Increase by 5663.09 Sqm. 2 parking levels are added
	Building 4: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 5: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 6: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 7: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 8: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 9: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 10: Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	Building 11: Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	Building 12: Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	Building 14: Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change

	Building 15:Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	Building 16:Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
Total fresh water requirement	4050 KLD	4050 KLD	No change
Sewage generation	2448 KLD	2448 KLD	No change
STP capacity	95-180 KLD x 15No	95-180 KLD x 15No	No change
STP technology	SAFF	SAFF	No change
Total solid waste generation	23,000 Kg/day	23,000 Kg/day	No change
Parking Statement	4275 No's	4275 No's	No change

Name of the Project	Amendment for Proposed Development of Information Technology Park, at Plot No Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, MIDC, Juinagar, Navi Mumbai.
Name of the Proponent	Name: Mr. Nikhil Mehta
Name of the Consultant	Name- Mr. H.K. Desai M/s. Enviro Analysts and Engineers Pvt. Ltd.
Accreditation of the consultant(NABET Accreditation)	QCI NABAT LIST for the Construction Project/ Area Development Project/Township -Provisional Accreditation from NABET
Type of Project: Housing Project/Industrial Estate/SRA Scheme/MHADA/ Township or others	IT park project
Location of the project	Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai.
Whether in Corporation/municipal/ other area	Navi Mumbai Municipal Corporation
Applicability of the DCR	MIDC DCR 2009
Note on the initiated work (if applicable)	Total constructed area (FSI + Non FSI): 17,596.55 Sq.m as per previous EC dated 05-02-2008 and as per revalidation dated 18-05-2013

LOI/NOC from MHADA/ other approvals (If Applicable)	NA			
Total plot area (sq.m.) Deductions Net Plot Area	Total Plot Area: 2,37,860.23 Sq. m Net plot area: 2, 22,476.73 Sq.m.			
Permissible FSI (including TDR etc.)	3,84,772.66 Sq.m.			
Proposed Built Up Area(FSI & Non FSI)		As per EC dated 05-02-2008	As per proposed Amendment	
	FSI	3,99,284.05 Sq.m.	3,84,772.66 Sq.m.	
	Total Construction Area	4,16,221.00 Sq.m.	4,16,206.82 Sq.m.	
Ground Coverage Area (percentage of plot not open to sky)		As per EC dated 05-02-2008	As per proposed Amendment	
	Ground Coverage area	50,565.45 Sq.m.	50,589.54 Sq.m.	
	% on net plot area	22.72%	22.73%	
Estimated Cost of the project	Rs. 533.61 Cr			
Number of Buildings & Configuration(s)	Buildi ng No.	Building Configuration as per previous EC	Building Configuration as per amendment	Remarks for building configuration
	1	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added
	2	Stilt+ 1 parking lvl+8 flr	Stilt+ 4 flr	1 parking level and 4 floors are reduced
	3	Stilt+ 1 parking lvl+8 flr	Stilt+ 3 parking lvl+8 flr	2 parking levels are added
	4	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	5	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	6	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change

	7	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	8	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	9	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	10	Stilt+ 1 parking lvl+8 flr	Stilt+ 1 parking lvl+8 flr	No change
	11	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	12	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	14	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	15	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
	16	Stilt+ 1 parking lvl+7 flr	Stilt+ 1 parking lvl+ 7 flr	No change
Number of tenants and shops	Will be decided after sale			
Number of expected residents/users	Population = 75125 No's including two shifts			
Tenant density per hector	NA			
Height of Building(s)	Maximum Height = 51 m			
Right of way (Width of the road from the nearest fire station to the proposed building(s))	The project site is accessed by Service road and then to the Sion Panvel Highway.			
Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	9.00 mt. wide turning radius has been provided.			

Existing Structure(s)	An old bungalow and plinth work which is constructed before 2004.
Details of the demolition with disposal (If applicable)	An old bungalow and plinth work which is constructed before 2004 which will be demolished.
Total Water Requirement	<p>Dry Season:</p> <p>Fresh water (KLD) & source:- 1503 KLD by MIDC</p> <p>Flushing water (KLD): - 1878 KLD</p> <p>Total Water Requirement (KLD): -4050 KLD</p> <p>Landscape water requirement: -- 193 KLD</p> <p>AC make up: 460KLD</p> <p>Swimming pool make up (cum): - NIL</p> <p>Firefighting (cum): -- Cum</p> <p>UG Tanks, OH Tanks</p> <p>Wet Season:</p> <p>Fresh water (KLD) & source: - 1503 KLD by MIDC</p> <p>Flushing water (KLD): - 1878 KLD</p> <p>Total Water Requirement (KLD): - 4050 KLD</p> <p>RWH water collection = 100 KLD for each building & total RWH 1500 KLD</p> <p>Surplus rain water after use = Shall be fully utilized for HVAC</p> <p>Swimming pool make up (cum): - NIL</p> <p>Fire fighting (cum): 300 KLD for each building & 200 KLD for building 2, Total fire tanks capacity – 4400 KLD</p>
Rain Water Harvesting (RWH)	<p>Level of the ground water table: 3.0 m</p> <p>Size and no of RWH tank(s) and quantity: 100 KLD for each building &</p> <p>Total RWH water 1500 KLD</p> <p>Location of the RWH tanks(s):- Below Ground</p> <p>Size, no. of recharge pits and quantity: NA</p>
UG tanks	----
Strom water drainage	Natural water drainage pattern: towards west, as per plan
Sewage & Waste Water	<p>Sewage generation:- 2448 KLD</p> <p>STP Technology:- SAFF</p> <p>Capacity of STP (KLD):-95-180 KLD x 15No</p> <p>Location of the STP –Ground</p> <p>DG Sets (during emergency):DG set backup will be provided for STP during emergency.</p>
Solid Waste Management	<p>Waste generation in the Pre Construction and Construction phase</p> <p>Waste generation: (Wet wastage 5203 kg /per person /day & dry waste 5203 kg/person / day) 500 kg /day OWC for each building & 350 kg/day OWC for building no 2</p> <p>Total excavated soil:- NA</p> <p>Quantity of the top soil to be preserved: -</p> <p>Disposal of the construction waste debris:-</p> <p>Operation Phase :</p> <p>Total Solid waste generated: 23,000 Kg/day</p> <p>E-waste (Kg/month): shall be handed over to recycler</p> <p>Hazardous waste (Kg/month):NA</p>

	<p>Biomedical waste (Kg/month) (if applicable): NA STP sludge (Dry sludge) (Kg/Day): Mode of Disposal of Waste: Dry waste: To be managed through recyclers. Wet Waste: To be processed in vermin composting Required amount of manure will be used for gardening/landscaping E-Waste: shall be handed over to authorized vendor. Hazardous Waste: NA Biomedical Waste: NA STP Sludge (Dry Sludge): to be used as a manure</p>
Green Belt Development	<p>Total R.G. Area: RG area other than green belt (please specify for playground, etc.) RG area under green belt: RG on the Ground (sq.m.): 22,247 sq. m sq.m. RG on the podium (sq.m.): NA Total: 22,247 sq. m Plantations: Total number of trees to be planted in layout is 2379</p>
Energy	<p>Power Supply: Connected load:- 38400 kVA Maximum demand:- 29880 kVA Source: - Maharashtra State Electricity Board.</p> <p>Energy saving by non-conventional method:- Energy saving measures:- Efficient building envelope Roof :Over deck roof insulation 75mm extruded polystyrene or 60 mm puff or equivalent U value insulation with white china mosaic / high albedo reflective white paint above , overall U-factor=0.057 Btu/hr.ft².°F as per ECBC standards Wall : Insulated Wall with U factor: 0.0903 Btu/hr.ft².°F Fenestration : Double glazed unit U-Value <2.0 watts/sqm deg k ; SHGC: < 0.25;VLT : 20 % or higher for all sides Efficient HVAC Design High COP Water Cooled screw chillers (COP at AHRI condition >=5.4) Variable Frequency Drives for AHU's, Secondary chilled water pumps, Cooling towers Use of HFC based refrigerants in the air conditioning system All the motors are with "EFF 1" ratings Monitoring indoor environmental quality through Co2 sensors All systems will operate on intelligent building management system in order to measure & control the equipment's resulting to power savings Lighting Design with low lighting power density of 0.8 w/sft in common areas by using LED'S for general lighting with occupancy sensors & timer based controls Design with low lighting power density of 0.23 watts/sft in the parking areas with T5 Design with low lighting power density of 0.2 watts/sft in the</p>

building exterior areas with use of LED'S

Details calculations & % of saving: ----

With these measures, project proponent is planning to target the energy savings to the tune of 20 to 25 % over & above the base line

Compliance of the ECBC guidelines: (Yes/No) (If yes then submit compliance in tabular form):----

	Particulars	ECBC baseline measures	Proposed measures – Herdelia, Juinagar
1	<u>Roof</u>		
	U value	0.409 w/m2-degC	0.324 w/m2-degC
2	<u>Wall</u>		
	U value	0.440 w/m2-degC	0.514 w/m2-degC
3	<u>Fenestration / Glass</u>		
	U value	3.3 w/m2-degC	< 3.3 w/m2-degC
	SHGC	0.25	< 0.25
4	<u>Chillers</u>		
	COP	5.4	> =5.4
5	<u>Lighting</u>		
	Interior LPD (lighting power density)	Office – 10.8 W per Sq Mtr or 1 watt per sft Parking – 3.2 W per sq mtr or 0.29 w per sft	10.8 W per Sq Mtr or 1 watt per sft Office: 1 Lobby: 0.8 Service: 0.8 AHU Room:0.8 Parking & Exterior : 0.2 w per sft

DG Set:

Number and capacity of the DG sets to be used:

2 Nos x 1250 Kva & 28 Nos x 2000Kva

(In case power failure, 100% back up)

Type of fuel used: = HSD

Environmental
Management plan
Budgetary Allocation

Construction phase(with Break – up) –
Capital cost
O & M cost (please ensure manpower and other details)

1	Air Environment	Water Sprinkling, Green Belt Development, Covered storage area	30 Lakhs
2	Noise Environment	Green Belt Developments	10 Lakhs
3	Water Environment	Modular STP , Drainage with sedimentation tanks	08 Lakhs
4	Good Health Practices	Site Sanitation & Health Care	12 Lakhs
5	Environmental monitoring		8 Lakhs

Operation Phase (with Break-up)-

Capital cost

Sr. No.	Particulars	Setting-up Cost (In Lakhs)
1.	RWH	120
2.	MSW	225
3.	STP	450
5.	Energy System	120
5.	Landscaping	40
	Total Cost	955

O & M cost (please ensure manpower and other details)

Sr. No.	Particulars	Annual O & M Cost (In Lakhs)
1.	RWH	20
2.	MSW	65
3.	STP	150
5.	Energy System	16
5.	Landscaping	10.0
	Total Cost	261

Quantum and generation of Corpus fund and commitment:
After occupancy, co-op societies will form. The societies will form federation

The operation & maintenance of environmental management facilities (EMF) shall be taken care by the developers for first three years

Afterwards, EMF shall be handed over to society/federation

Responsibility for further O & M

Funds for recurring cost on EMP shall be generated from the tenants of the society by specifically mentioning in the sale agreement.

Traffic Management	Nos. of the junction to the main road & design of confluence: Service road – abutting Sion Panvel Highway Parking Details: Number and area of Basement: Nil Number and area of podia: NA 4-wheelers: 4275 Nos. The parking will provided within the buildings as mentioned in the building configuration mentioned in Sr. no 16 in this statement. III. Width of all Internal roads (m): 26 meter, 31 meter
CRZ/RRZ Clearance obtain, if any	NA
Distance from Protected Area/Critically Polluted area/Eco-sensitive areas /inter-State boundaries	No protected area comes within 2 Km

3. The proposal has been considered by SEIAA in its 103rd 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:

General Conditions for Pre- construction phase: -

- (i) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (ii) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- (iii) 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.
- (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.

- (vi) "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.
- (vii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

General Conditions for Construction Phase-

- (i) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.
- (ii) 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.
- (iii) 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.
- (iv) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) 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.
- (viii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (ix) 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.
- (x) 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.

- (xi) 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.
- (xii) 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.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) 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.
- (xv) 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.
- (xvi) 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).
- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.

- (xxiii) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) 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.
- (xxvi) 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.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) 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.
- (xxix) 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.
- (xxx) 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.
- (xxxi) 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.
- (xxxii) 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.
- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.

(xxxiv) 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.

(xxxv) 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.


(xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

General Conditions for Post- construction/operation phase-

- (i) 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.
- (ii) 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.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) 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.
- (viii) 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>.

- (ix) 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.
 - (x) 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.
 - (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (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.
 - (xii) 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.
 - (xiii) 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.
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 Environmental 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 for a period of 7 years as per 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 environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


(S. M. Gavai)
Member Secretary, SELAA

Copy to:

1. Shri. Johny Joseph, Chairman, IAS (Retd.). SEAC-II, office of the Lokayukta and New Up- Lokayukta, New Administrative Building, 1st floor, Madam Cama Road, Mumbai.
2. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
3. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
4. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
6. Collector, Thane.
7. Commissioner, Navi Mumbai Municipal Corporation (NMMC)
8. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
9. Regional Office, MPCB, Mumbai
10. Select file (TC-3)

(EC uploaded on

)

F. No.21-139/2017-IA-III
Government of India
Ministry of Environment, Forest and Climate Change
(IA.III Section)

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

Date: 31st October, 2018

To,

M/s Newfound Properties and Leasing Pvt Ltd,
Plot No. C-30, Block G,
Opp. SIDBI BKC, Bandra East - 400051.

Subject: Development of Information Technology Park at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd - Environmental Clearance - reg.

Sir,

This has reference to your online proposal No. IA/MH/NCP/66042/2017 dated 10th July, 2017 submitted to this Ministry for grant of Environmental Clearance (EC) in terms of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986.

2. The proposal for grant of environmental clearance to the project 'Development of Information Technology Park at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd was considered by the Expert Appraisal Committee (Infra-2) in its meeting held on 11-13 September, 2017. The details of the project, as per the documents submitted by the project proponent, and also as informed during the above meeting, are under:-

- (i) Expansion of Proposed Development of Information Technology Park is proposed on Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai.
- (ii) Latitude: A. 19°3'1.99"N, B. 19°3'5.31"N, C. 19°3'10.91"N, D. 19°3'11.50"N, E. 19°3'0.64"N, F. 19°2'55.64"N and Longitude A. 73°1'18.90"E, B. 73°1'38.67"E, C. 73°1'44.94"E, D. 73°1'55.28"E, E. 73°1'56.11"E, F. 73°1'40.01"E.
- (iii) The project is Expansion. Earlier Clearance was obtained vide letter no. SEAC-2016/CR-61 /TC-1 dated 03.12.2016 for construction area 4,16,206.82 sqm. As on date (25.05.2017), 75,500 sqm is constructed on site as per EC obtained dated 03.12.2016 for construction area 4,16,206.82 sqm.
- (iv) Total plot area is 2,37,807.23 sqm, FSI area is 4,01,025.45 sqm and total construction (built-up) area is 5,05,420.99 sqm. The project will comprise of 15 Buildings. Total population will be 80206 no's. Maximum height of the building is 90 m (building No. 4).
- (v) The comparative statement of existing and proposed building configuration is given below:

Building no.	Building Configuration as per previous EC-3 rd December, 2016	Building Configuration as per amendment	Alteration (as per already appraised by SEIAA and Current proposal)
1	Stilt + 3 Parking + 8 Office Flrs.	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	Part 9 th Flrs. proposed
2	Stilt + 4 Flrs	Part Stilt + 4 Office Flrs. + Part 5th	Part Stilt + Part 5 th Flrs. proposed
3	Stilt + 3 Parking + 8 Office Flrs.	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	Part 9 th Flrs. proposed
4	Stilt + 1 Parking + 8 Flrs.	Basement + Stilt + 6 Parking + 12 Office Flrs. + Part 13th	Basement, 5 Parking levels and 4 Flrs. and Part last Office Flr. are added (bldg configuration and foot print change)
5	Stilt + 1 Parking + 8 Office Flrs.	Stilt + 1 Parking + 8 Office Flrs.	No change
6	Stilt + 1 Parking + 8 Office Flrs.	Stilt + 1 Parking + 8 Office Flrs.	No change
7	Stilt + 1 Parking + 8 Office Flrs.	Stilt + 1 Parking + 8 Office Flrs.	No change
8	Stilt + 1 Parking + 8 Office Flrs.	Stilt + 1 Parking + 8 Office Flrs.	No change
9	Stilt + 1 Parking + 8 Office Flrs.	Ground + 1 (Existing Structure at Site to be Retained)	Proposed building is deleted and existing structure at site to be retained
10	Stilt + 1 Parking + 8 Office Flrs.	Stilt + 1 Parking + 8 Office Flrs.	No change
11	Stilt + 1 Parking + 7 Office Flrs.	Stilt + 1 Parking + 7 Office Flrs.	No change
12	Stilt + 1 Parking + 7 Office Flrs.	Stilt + 1 Parking + 7 Office Flrs.	No change
14	Stilt + 1 Parking + 7 Office Flrs.	Stilt + 1 Parking + 7 Office Flrs.	No change
15	Stilt + 1 Parking + 7 Office Flrs.	Stilt + 1 Parking + 7 Office Flrs.	No change
16	Stilt + 1 Parking + 7 Office Flrs.	Stilt + 1 Parking + 7 Office Flrs.	No change

- (vi) During construction phase, total water requirement is expected to be 170 KLD which will be outsourced through private water suppliers. During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force.
- (vii) During operational phase, total water demand of the project is expected to be 3721 KLD and the same will be met by the MIDC & 2117 KLD Recycled Water. Wastewater generated 2887 KLD will be treated in 14 STPs of total 2915 KLD capacity. 2598 KLD of treated wastewater will be recycled (2005 KLD for flushing, 112 KLD for gardening). About 481 KLD will be used in HVAC systems.
- (viii) About 20 TPD solid wastes will be generated in the project. The biodegradable waste (6 TPD) will be processed in OWC and the non-biodegradable waste generated (14 TPD) will be handed over to authorized local vendor. E waste : 144000 kg/year will be handed to authorized recycler.
- (ix) The total power requirement during construction phase is 500 kW and will be met from MSEDCL and total power requirement during operation phase is Total Connected load will be 46407 kW, Total Demand load will be 36548 kW will be met from MSEDCL.
- (x) 1056 cum of Rooftop rainwater of buildings will be collected in total 2112 cum capacity for harvesting after filtration.

- (xi) Parking facility for 8881 four wheelers and 882 two wheelers is proposed to be provided against the requirement of 8823 and 882 respectively (according to local norms).
- (xii) Proposed energy saving measures would save about 10.7% overall for the project.
- (xiii) It is not located within 10 km of Eco Sensitive areas.
- (xiv) There is no court case pending against the project.
- (xv) Standard ToR was granted to the project by MoEFCC vide letter F. No. 21-139/2017-IA-III dated 02.06.2017.
- (xvi) Investment/Cost of the project is Rs. 1328 Crore.
- (xvii) Employment potential: 100 shall be provided with temporary housing facilities. Around 100 labors will come to site during peak construction phase. This is a commercial project which will create 80206 nos direct employment and 400 indirect employment during the operation phase.
- (xviii) Benefits of the project: There shall be generation of employment opportunities during construction stage and also at operational phase development. Since this is an IT building which have become increasingly popular places to work for a number of reasons. The first benefit is that they provide a real sense of community, allowing companies in the same or relevant fields to cluster, network and even collaborate. The emphasis on innovation and advancement helps to create a unique environment that perhaps would not happen in a single location or one where the technology company was solo. Other benefits of this project which is a technology park will include Great transport links for workers and visitors alike, increasing the aesthetic appeal of the surrounding and adding to the infrastructures of the MIDC area. This project will also ease in the daily transportation of people residing in Navi Mumbai to Mumbai city.

3. The project falls under Category 'A' under item no. 8 (b) i.e. Townships and Area Development Projects of the schedule to the EIA Notification, 2006 and requires appraisal at Central level.

4. The EAC, in its meeting held on 11-14 September, 2017, after detailed deliberations on the proposal, has recommended for grant of Environmental Clearance to the project. As per recommendations of the EAC, the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project 'Development of Information Technology Park at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd, under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the specific and general conditions as under:-

PART A – SPECIFIC CONDITIONS:

- (i) This clearance is subject to the decision of the Hon'ble Court/Tribunal in the Writ Petition No. 10473 of 2016.
- (ii) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.

- (iii) The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.

Topography and natural Drainage

- (iv) The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.

Water requirement, Conservation, rain water Harvesting, and Ground Water Recharge

- (v) Fresh water requirement from Municipal Corporation Water Supply shall not exceed 1604 KLD.
- (vi) A certified report on the sources and availability of water from the local body supplying water along with the permission received by them for the same should be obtained and submitted with the first compliance report.
- (vii) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- (viii) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- (ix) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- (x) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- (xi) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xii) The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, 6 nos. of rain water harvesting tank of 215 m³ shall be provided as per CGWB guidelines.
- (xiii) As proposed, no ground water shall be used during construction/ operation phase of the project.
- (xiv) Approval of the CGWA is required before any dewatering for basements.
- (xv) Excess treated water can also be reused through roadside plantations, in forestry or for dust suppression in consultation with the local Body concerned and /or the Forest Department.
- (xvi) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by

the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.

Solid Waste Management

- (xvii) The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
- (xviii) Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (xix) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. As proposed 1819 sqm space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site.
- (xx) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.

Sewage Treatment Plant

- (xxi) Sewage shall be treated in the STP. The treated effluent from STP shall be recycled/re-used for flushing, landscaping and HVAC makeup. As proposed no treated water shall be discharged into municipal drain.
- (xxii) No sewage or untreated effluent water would be discharged through storm water drains.
- (xxiii) The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- (xxiv) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

Energy

- (xxv) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.

- (xxvi) Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
- (xxvii) Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- (xxviii) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
- (xxix) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.

Air Quality and Noise

- (xxx) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- (xxxi) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- (xxxii) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- (xxxiii) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used.

The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.

(xxxiv) For indoor air quality the ventilation provisions as per National Building Code of India.

(xxxv) Ambient noise levels shall conform to commercial standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.

Green Cover

(xxxvi) A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained. As proposed 3940.26 sqm area shall be provided for green belt development.

Top Soil preservation and Reuse

(xxxvii) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

Transport

(xxxviii) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.

- Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
- Traffic calming measures
- Proper design of entry and exit points.
- Parking norms as per local regulation

(xxxix) Apart from the traffic impact assessment study as submitted for one kilometer, a detailed traffic management and a traffic decongestion plan should be drawn up for a 05 km. area around the project and implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies. The Company will give land for widening of roads as proposed.

(xl) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.

(xli) Necessary arrangements could be made to facilitate that the employees avail of public transport within the premises.

Environment management Plan

- (xlii) An environmental management plan (EMP) as prepared and submitted long with the EIA Report shall be implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environment infrastructure like Sewage Treatment Plant, Landscaping, Rain Water Harvesting, Energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also keep the record of environment monitoring and those related to the environment infrastructure.

Others

- (xliii) Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (xliv) A First Aid Room shall be provided in the project both during construction and operations of the project.
- (xlv) The company shall draw up and implement corporate social Responsibility plan as per the Company's Act of 2013.
- (xlvii) Corporate Environment Responsibility (CER) plan as per the Ministry's Office Memorandum F.No. 22-65/2017-IA.III dated 1st May 2018 shall be duly implemented. Activities under CER shall be restricted to the affected area around the project. The entire activities proposed under the CER shall be treated as project and shall be monitored. CER implementation Monitoring report shall be submitted to the regional office as a part of the half yearly compliance report, and to the District Collector. It should also be posted on the website of the project proponent.

PART B - GENERAL CONDITIONS

- (i) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.
- (ii) Officials from the Regional Office of MoEF&CC, Nagpur who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Nagpur.
- (iii) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
- (iv) The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

- (v) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
 - (vi) These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.
 - (vii) The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at <http://www.envfor.nic.in>. The advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Nagpur. The EC letter shall also be displayed at the District Industries Centre/ Collector's Office/ Tehsildar's office for 30 days.
 - (viii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
 - (ix) Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
 - (x) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
 - (xi) 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&CC by e-mail.
5. This issues with the approval of the Competent Authority.


(Kushal Vashist)
Director

Copy to:

- 1) The Secretary, Department of Environment, Govt. of Maharashtra, Mantralaya, Mumbai.

- 2) The Additional Principal Chief Conservator of Forests, Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur.
- 3) The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 4) The Member Secretary, Maharashtra Pollution Control Board, Kalpatru Point, Sion Circle, Sion (East), Mumbai-400 022, Maharashtra
- 5) Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6) Guard File/ Record File/ Notice Board.
- 7) MOEF&CC website.


(Kushal Vashist)
Director



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: February 18, 2020

To,
M/s Newfound Properties and Leasing Pvt Ltd
at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai

Subject: Environment Clearance for Proposed Expansion for Development of Integrated Information Technology Township (IITT) at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd

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 124th 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 186th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 8(b) , B1 as per EIA Notification 2006.

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

1.Name of Project	Proposed Expansion for Development of Integrated Information Technology Township (IITT) at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai
2.Type of institution	Private
3.Name of Project Proponent	M/s Newfound Properties and Leasing Pvt Ltd
4.Name of Consultant	M/s. Enviro Analysts & Engineers Pvt. Ltd
5.Type of project	IT park is proposed to be converted into Integrated Information Technology Township (IITT)
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	EC received vide letter no. F. No.21-139/2017-1A-III dated 31.10.2018 for Total construction area 5,05,420.99 sqm
8.Location of the project	Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai
9.Taluka	Jui Nagar
10.Village	Jui Nagar
Correspondence Name:	Mr.Pramod Mhamane
Room Number:	Plot No C-30, Block G, Opposite SIDBI
Floor:	6th
Building Name:	Raheja Towers
Road/Street Name:	Bandra Kurla Complex
Locality:	Bandra East
City:	Mumbai - 400051
11.Whether in Corporation / Municipal / other area	Maharashtra Industrial Development Corporation (MIDC), Navi Mumbai
12.IOD/IOA/Concession/Plan Approval Number	IOD received from MIDC and application done for IITT IOD/IOA/Concession/Plan Approval Number: DE/SPA/GEN-2/1/DEF/IFMS/B14077/18 dated 03.04.2018 Approved Built-up Area: 194416.17
13.Note on the initiated work (If applicable)	B1,B2,B3 having total construction area of 108975.72 sqm is constructed on site out of total construction area of 5,05,420.99 sqm as per EC received

SEIAA Meeting No: 186 Meeting Date: February 6, 2020 (SEIAA-STATEMENT-0000003658)
SEIAA-MINUTES-0000003005
SEIAA-EC-0000002108

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Shri. Anil Diggikar (Member Secretary SEIAA)

14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	OC received for IT building B1,B2,B3
15.Total Plot Area (sq. m.)	2,37,860.23 sqm
16.Deductions	25,307.26 sqm
17.Net Plot area	2,12,552.97 sqm
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 3,83,722.40 sqm
	Non FSI area (sq. m.): 2,99,343.27 sqm
	Total BUA area (sq. m.): 683065.67
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 1,94,416.17
	Approved Non FSI area (sq. m.): 75,574.16
	Date of Approval: 03-04-2018
19.Total ground coverage (m2)	53,274.25
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	25.06%
21.Estimated cost of the project	22329500000



Government of Maharashtra

22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

23. Total Water Requirement

Dry season:	Source of water	MIDC/STP treated water
	Fresh water (CMD):	1568 KLD
	Recycled water - Flushing (CMD):	1142 KLD
	Recycled water - Gardening (CMD):	224 KLD
	Swimming pool make up (Cum):	10 KLD
	Total Water Requirement (CMD) :	2934 KLD
	Fire fighting - Underground water tank(CMD):	2500 cum
	Fire fighting - Overhead water tank(CMD):	235 cum
	Excess treated water	Will be used in HVAC make up water
Wet season:	Source of water	MIDC/STP treated water/RWH tanks
	Fresh water (CMD):	1568 KLD
	Recycled water - Flushing (CMD):	1142 KLD
	Recycled water - Gardening (CMD):	0 KLD
	Swimming pool make up (Cum):	10 KLD
	Total Water Requirement (CMD) :	2710 KLD
	Fire fighting - Underground water tank(CMD):	2500 cum
	Fire fighting - Overhead water tank(CMD):	235 cum
	Excess treated water	Will be used in HVAC make up water
Details of Swimming pool (If any)	I nos of Swimming pool for residential bldg	

24.Details of Total water consumed									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	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
25.Rain Water Harvesting (RWH)	Level of the Ground water table:		1.00 m to 3.00m blg						
	Size and no of RWH tank(s) and Quantity:		10 nos of tanks of total cumulative capacity of 1415 cum of 2 day holding capacity						
	Location of the RWH tank(s):		Below Ground / Basement						
	Quantity of recharge pits:		Nil						
	Size of recharge pits :		Nil						
	Budgetary allocation (Capital cost) :		Rs 85.00 Lakhs						
	Budgetary allocation (O & M cost) :		Rs 9.00 Lakhs /Annum						
	Details of UGT tanks if any :		Location - Below Ground / Basement						
26.Storm water drainage	Natural water drainage pattern:		Sloping towards the approaching road to the west						
	Quantity of storm water:		5.01 m3/sec						
	Size of SWD:		1.5 m x 1.5 m						
27.Sewage and Waste water	Sewage generation in KLD:		2553 KLD						
	STP technology:		MBBR						
	Capacity of STP (CMD):		2710 KLD (STP for B1,B2, B3 has been already constructed and operational)						
	Location & area of the STP:		Ground & Basement						
	Budgetary allocation (Capital cost):		Rs 554.00 Lakhs						
	Budgetary allocation (O & M cost):		Rs 80.50 Lakhs /Annum						

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Excavated material, Cement Bags , Paint container (@20L), Scrap metal
	Disposal of the construction waste debris:	Excavated material Shall be used on site for backfilling and for Internal roads. Excess shall be disposed to authorized landfills Cement Bags Empty bags to be handed over to recycler. Paint container (@20L) To be handed over to recycler. Scrap metal generated Entirely to be Sold for recycling Broken Tiles Waste tiles to be used for skirting. Broken pieces to be used for china mosaic waterproofing of terraces
Waste generation in the operation Phase:	Dry waste:	9449 kg/day
	Wet waste:	5021 kg/day
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	127 kg/day
	Others if any:	E- waste will be handed over to MPCB approved authorized dealers
Mode of Disposal of waste:	Dry waste:	To be hand over to Local Recyclers for recycling
	Wet waste:	To be processed in the OWC. Manure obtained shall be used for landscaping / Gardening, Excess manure shall be sold to nearby end users.
	Hazardous waste:	NA
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	To be used as a manure
	Others if any:	E- waste will be handed over to MPCB approved authorized dealers
Area requirement:	Location(s):	Ground
	Area for the storage of waste & other material:	540.00 sqm
	Area for machinery:	3.00 sqm for each machine
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 68.00 lakhs
	O & M cost:	Rs 22.00 lakhs/annum

Government of
Maharashtra

29.Effluent Charecterestics					
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
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

30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

31.Stacks emission Details						
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

32.Details of Fuel to be used				
Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
Source of Fuel		Not applicable		
Mode of Transportation of fuel to site		Not applicable		

33.Energy		
Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	800 kW
	DG set as Power back-up during construction phase	750 kVA
	During Operation phase (Connected load):	215 mW
	During Operation phase (Demand load):	193 mW
	Transformer:	GIS-450 mVA
	DG set as Power back-up during operation phase:	4 x 400 kVA, 2 x 600 kVA, 2x1250 kVA, 4 x 1500 kVA, 4 x 2000 kVA, 10 x 2750, 72 x 3000 k VA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	NA

34.Energy saving by non-conventional method:	
1)use of Energy Efficient LED Lamps for Common & External Areas instead of CFL Lamps. 2) For Energy efficient performance, we will use energy efficient motors for Plumbing, and VFD for Lift & HVAC 3)electrical equipment to be Higher rated(5 Star) by BEE(Bureau of Energy Efficiency). 4) Solar PV solution for Lighting of common ares and external lighting or net metering (EXCEPT DATA CENTRE LOADS)	

36.Detail calculations & % of saving:		
Serial Number	Energy Conservation Measures	Saving %
1	Overall Energy Savings for commercial	10%
2	Overall Energy Savings for Residential	17%

37.Details of pollution control Systems		
Source	Existing pollution control system	Proposed to be installed
Not applicable	Not applicable	Not applicable

Budgetary allocation (Capital cost and O&M cost):		Capital cost:	Rs 1280.00 lakhs				
		O & M cost:	Rs 128.00 lakhs/annum				
38.Environmental Management plan Budgetary Allocation							
a) Construction phase (with Break-up):							
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)				
1	Air Environment	Water Sprinkling, Green Belt Development, Covered storage area	20				
2	Noise Environment	Noise Barricades and Green Belt Developments	15				
3	Water Environment	Septic tank soak pits, Drainage with sedimentation tanks	10				
4	Good Health Practices	Site Sanitation & Health Care	5				
5	Environment	Air,water,noise soil monitoring during	1.5				
b) Operation Phase (with Break-up):							
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)			
1	Waste water	STP	554.00	80.50			
2	Solid waste management	OWC	68.00	22.00			
3	Rain water management	RWH tanks	85.00	9.00			
4	Energy savings	Solar panels and LED	1280.00	128.00			
5	Green belt	landscaping	500.00	25.00			
39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)							
Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
40.Any Other Information							
No Information Available							

	CRZ/ RRZ clearance obtain, if any:	Not applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	7.00 km away from Thane flamingo sanctuary
	Category as per schedule of EIA Notification sheet	8(b) , B1
	Court cases pending if any	-
	Other Relevant Informations	The application for Expansion where in IT park is proposed to be converted into Integrated Information Technology Township (IITT)
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 186th 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:

I	Committee noted that, PP have circulated the revised CS,PP to revise the same online also.
II	PP to provide 555 two wheeler parking as per norms.
III	PP to maintain the project as net zero discharge project.
IV	PP to obtain the NoC from Petroleum and Explosives Safety Organisation (PESO) for DG set, if required.
V	PP to comply the observations made by Ro,Nagpur vide letter dated 25/8/2017.
VI	PP to ensure that proposed CER cost should be as per green field, excluding the cost of already constructed 3 buildings. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
VII	PP to explore possibility for connecting road on south side of B4 building & North as well as B8 building. Also PP to provide cul de sac for fire tender movement. 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.
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: 190021.19 m2, Non-FSI:204221.82 m2 and Total BUA: 394243.01 m2 (Plan Approval no-EE/SPA/Gen-2/IFMS/A39006, Date-28.01.2020)

General Conditions:

I	E-waste shall be disposed 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 proper disposal of treated water as per environmental norms.
III	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.
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.
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.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

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.
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.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water 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.
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.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
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.
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.
XVII	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.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
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.
XXI	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.
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).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
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 effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray 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 break-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 be 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 .
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, SO ₂ , NO _x (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.

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, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
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
9. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

**Government of
Maharashtra**

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/165940/2020
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai-400032.
Date: 10.05.2021.

To
M/s.NEWFOUND PROPERTIES
AND LEASING PVT LTD,
Plot no.Gen 2/1/D, Gen 2/1/E,
Gen 2/1/F in TTC, Industrial area MIDC,
Juinagar, Navi Mumbai.

Subject : Environment Clearance for Proposed Amendment for Development of Integrated Information Technology Township (IITT) comprising of IT bldgs, Data Centre, Resi. Bldg, GIS, Food Court,FOB, Retail, at MIDC, Juinagar, Navi Mumbai by M/s.NEWFOUND PROPERTIES AND LEASING PVT LTD

Reference : Application no. SIA/MH/MIS/165940/2020

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC- in its 140th meeting under screening category 8 (a) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 218th B meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Plot Area (Sq. m)	2,37,860.23 sqm
2.	FSI Area (Sq. m)	3,62,274.68 sqm
3.	Non FSI Area (Sq. m)	3,07,739.97 sqm
4.	Proposed Built up area (FSI + Non FSI) (Sq. m)	6,70,014.65 sqm

5.	Building configuration	Building no.	Configuration	Height in meter
		B1-(IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	57.70
		B2-(IT building)	Part Stilt + 4 Office Flrs. + Part 5th	28.30
		B3-(IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	57.70
		B4-(IT building)	Stilt+7 Parking+14 Office	100.60
		B5 -a & b (Data Center 1& 2)	Ground + 6 + terrace + upper terrace (with mezzanine at 1st - 6th levels)	73.20
		B6- Food court Block	G+1 floors + 2 floor (pt) + Part basement for services	14.80
		B7-Glass box	Ground floor	4.60
		B8- (IT building)	Stilt + 7 Parking + 14 office floors	100.60
		B9-Residential Club	G+1 floors	9.45
		B10- Residential Tower - T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05
		B11- Residential Tower – T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	83.05
		B12-Residential Tower - T1	Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	117.35
		B13-Residential Tower - T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05
		B14-Residential Tower – T10	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	120.50
		Retail- High Street	L1, L2, L3 + Theatre (72 shops + 1000 seats Multiplex)	29.70
		Visitor Management Centre	G+1 floors	9.00
		GIS Substation	G+2 floors	15.50
		Foot Over Bridge		
6.	No.of Tenements and shops	Commercial –IT buildings, food court, High Street (72 shops) + Multiplex (1000 Seats) Residential- 888 nos		
7.	Total population	IT bldg (1,2,3,4,8,) -29212 nos , Data Centre (5a & 5b)- 70 nos, Retail - High street – 1266 nos,		

		Food Court – 1760 nos, Visitor Management Centre- 25 nos Residential + Clubhouse -4895 nos, Total- 37228 nos
8.	Total Water requirement CMD	IT + food Court - 1462 KLD, Data Centre- 5 KLD, Resi- 610 KLD Retail +VMS – 30 KLD, Landscaping- 313 KLD, Total- 2420 KLD
9.	Sewage generation CMD	IT + food Court - 1379 KLD, Data Centre- 5 KLD, Resi- 569 KLD, Retail + VMS – 28 KLD Total- 1981 KLD
10.	STP Capacity & Technology	IT+ Food court - 1465 KLD (STP for B1,B2, B3 has been already constructed and operational), Data Centre- 5 KLD, Resi- 2 STP of total capacity - 626 KLD (228 KLD + 398 KLD), Retail +VMS – 30 KLD Total- 2126 KLD Technology - IT Bldg 1,2,3 and residential bldg -MBBR IT bldg. 4 & 8, Data Centre and Food court -MBR
11.	STP location	Ground and Basement
12.	Total Solid waste quantities	IT + food court - 7743 kg/day , Data Centre- 110 kg/day , Resi- 2447 Kg/Day, Retail – 317 Kg/Day VMS- 6 Kg/Day Total-10623 kg/day (10 TPD) Hazardous waste for Data Centre – Used oil or spent oil – 3000 kg/annum Waste and residue containing oil – 2000 kg/annum Contaminated cotton rags or other cleaning materials – 1000 kg/annum Total petroleum Hydrocarbons – 2000 kg/annum Empty containers – 1500 kg/annum E-waste – 45000 kg/annum battery waste – 4000 kg/annum E waste IT- 28318 kg/ann
13.	RG Area in Sq.m	Required RG- 42533.64 Provided RG on ground – 30050.90 sq.m RG on podium – 12482.74 sq.m Total RG-42533.64 sq.m (20 %)
14.	Power Requirement	During Operation phase- Details Connected Load(KW) IT bldg. + retail - Connected load – 28.83 MW

			Data Centre- Connected load – 160 MW Resi- Connected load – 6.71 MW Total- 195.54 MW				
		Demand Load (KW)	IT bldg. + retail - Maximum demand- 17.42 MVA Data Centre- Maximum demand- 150 MVA Resi- Maximum demand- 3.98 MVA Total- 171.40 MVA				
15.	Energy Efficiency	IT- Overall savings – 10% Solar savings – 5% Resi- Overall savings – 18% Solar savings – 5% Data Centre - Nil					
16.	DG capacities	sets	IT bldg. + retail - 2000 kVA: 16 Nos. 1250 kVA: 03Nos. 750 kVA: 01 Nos. Data Center 1 & 2 :- 72 Nos. X 2.4 MW & 2 x 0.6 MW Resi- 630 kVA: 3 nos				
			GIS	2 X 150 MVA Power Transformers for DATA Center. 2 X 25 MVA Power Transformers for Commercial + Residential. 1 X 200 KVA for Substation Auxillary as per MSETCL norms.			
			HSD Tanks For Data Centre	80 KL x 14 nos (1120 KL) only Data B5 a & Bb			
17.	Parking	4W & 2W	4W- 6382 No's 2W- 548 No's				
18.	Rain harvesting Scheme	water	IT bldg. + Retail – 806 cum Data center- 14 recharge pits Resi- 204 cum				
19.	Project in(Cr.)	Cost	Rs 2370.54 Cr.				
20.	EMP Cost		Sr no	Method Adopted	Setting-up Cost (Rs Lakhs) for IT and retail	Setting-up Cost (Rs Lakhs) for Data Centre	Setting-up Cost (Rs Lakhs) for Residential
			1	Rain water harvesting	48.00	4.50	32.64
			2	SWM	42.50	3.00	20.00

3	STP	320.00	28.00	190.00
4	Energy System including Solar PV on terrace , LED, VFD, Electrical charging points , High Reflective materials, CO2 sensors , highly efficient pumps & motors etc	3030.00	50.00	1205.00
5	Landscaping	400.00	20.50	300.00
	Total	3840.50	106.00	1747.64
	Grand Total	Rs 56.94 Cr		

Sr no	Method Adopted	Annual Maintenance and Operational Cost (Rs Lakhs) for IT and retail	Annual Maintenance and Operational Cost (Rs Lakhs) - Data Centre	Annual Maintenance and Operational Cost (Rs Lakhs) for Residential
1	Rain water harvesting	5.00	0.05	1.20
2	SWM	12.00	0.05	10.00
3	STP	180.00	2.50	25.00
4	Energy System including Solar PV on terrace , LED, VFD, Electrical charging points , High Reflective materials, CO2 sensors , highly efficient pumps & motors etc	151.5	2.5	60.25
5	Landscaping	60.00	3.00	45.00
	Total	408.50	8.10	141.45
	Grand Total	Rs. 5.58 Cr		

3. The proposal has been considered by SEIAA in its 218th B meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to ensure that STP to be kept open minimum up to 40%.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures. PP to ensure that the energy savings from renewable sources shall be minimum 5%.
4. PP to abide conditions stipulated in all Noc's issued to the project.
5. PP to achieve Zero discharge as committed during the presentation. PP also to obtain PESO NOC.
6. PP to ensure that at least 40% of four wheeler parking's and Two wheeler parking's should be provided with electric Charging Facilities.
7. PP to ensure that 661 no of trees proposed to be cut shall be transplanted, as agreed during presentation No trees shall be cut.
8. PP to provide 6 meter separate road for upkeep & maintenance of Nalla .PP to obtain & submit latest nalla remark with design from MIDC.
9. PP to comply all conditions mentioned in earlier EC dated 18/02/2020.
10. PP to ensure no services provided in basement except STP & UGT .
11. PP to demarked separate area in master layout for E waste disposal in IT buildings.

B. SEIAA Conditions-

1. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant Environment Clearance for- FSI- 1,14,600.85 m2, Non FSI- 1,11,107.53 m2, Total BUA- 2,25,708.38 m2 (Plan Approval- EE/SPA/Gen-2/IDEF/ IFMS/A61810/of 2021 dated 22.02.2021).

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed off as per

applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.

- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided

with in consultation with Maharashtra Pollution Control Board.

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

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated

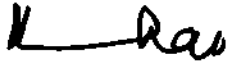
in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://parivesh.nic.in>

- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

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

- VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.
8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Manisha Patankar-Mhaiskar
(Member Secretary, SEIAA)

Copy to:

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



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

To,

The Vice President

NEWFOUND PROPERTIES AND LEASING PVT LTD

Plot No.30, Block 'G', Opposite SIDBI, Bandra Kurla Complex, Bandra (E),
Mumbai. -400051

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/410004/2022 dated 26 Jan 2023. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|---|
| 1. EC Identification No. | EC23B039MH122447 |
| 2. File No. | SIA/MH/INFRA2/410004/2022 |
| 3. Project Type | Expansion |
| 4. Category | B |
| 5. Project/Activity including Schedule No. | 8(b) Townships and Area Development projects. |
| 6. Name of Project | Proposed Expansion for Development of Integrated Information Technology Township (IITT) comprising of IT bldgs., Data Centre, Residential bldgs, GIS , Food Court, Retail ,FOB and other miscellaneous structure at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in TTC, Industrial Area, MIDC, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd |
| 7. Name of Company/Organization | NEWFOUND PROPERTIES AND LEASING PVT LTD |
| 8. Location of Project | MAHARASHTRA |
| 9. TOR Date | N/A |

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

Date: 18/05/2023

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

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/410004/2022

Environment & Climate

Change Department

Room No. 217, 2nd Floor,

Mantralaya, Mumbai- 400032.

To

M/s. Newfound Properties and Leasing Pvt. Ltd.,

Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in TTC,

Industrial Area, MIDC, Jui Nagar, Navi Mumbai.

Subject : Environment Clearance for proposed expansion for Development of Integrated Information Technology Township (IITT) comprising of IT bldgs., Data Centre, Residential bldgs, GIS, Food Court, Retail, FOB and other miscellaneous structure at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in TTC, Industrial Area, MIDC, Jui Nagar, Navi Mumbai by M/s. Newfound Properties and Leasing Pvt. Ltd.

Reference : Application no. SIA/MH/INFRA2/410004/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 195th meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 258th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description	Details	
1	Proposal Number	SIA/MH/INFRA2/410004/2022	
2	Name of Project	Proposed Expansion for Development of Integrated Information Technology Township (IITT) comprising of IT bldgs., Data Centre, Residential bldgs, GIS, Food Court, Retail, FOB and other miscellaneous structure at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in TTC, Industrial Area, MIDC, Jui Nagar, Navi Mumbai by M/s Newfound Properties and Leasing Pvt Ltd.	
3	Project category	Item 8(b) Category B1	
4	Type of Institution	Private	
5	Project Proponent	Name	Mr. Nikhil Rameshchandra Mehta
		Regd. Office address	Plot No. C-30, Block 'G', Opp. SIDBI, Bandra Kurla Complex, Bandra (E),

			Mumbai.				
		Contact number	9820880152				
		e-mail	rborkar@kraheja.com				
6	Consultant	Enviro Analysts & Engineers Pvt. Ltd., NABET/EIA/2023/RA 0206, Validity: 13.05.2023					
7	Applied for	Expansion, Brownfield					
8	Location of the project	Village: Juinagar, Tehsil : -, District: Navi Mumbai, State : Maharashtra					
9	Latitude and Longitude	A-Lat- 19° 3'1.99"N, Long- 73° 1'18.90"E B-Lat- 19° 3'5.31"N, Long- 73° 1'38.67"E C-Lat- 19° 3'0.64"N, Long- 73° 1'56.11"E D-Lat- 19° 3'10.91"N, Long- 73° 1'44.94"E					
10	Plot Area (sq.m.)	2,37,860.23 sqm					
11	Deductions (sq.m.)	(699.25+ 14569.00 +9923.76) =25,192.01 sqm					
12	Net Plot area (sq.m.)	2,12,668.22 sqm					
13	Ground coverage (m ²) & %	51,281.68 sqm (24%)					
14	FSI Area (sq.m.)	3,62,992.20 sqm					
15	Non-FSI (sq.m.)	3,09,033.35 sqm					
16	Proposed built-up area (FSI + Non FSI) (sq.m.)	6,72,025.55 sqm					
17	TBUA (m ²) approved by Planning Authority till date	Approval dated 17.03.2022 for proposed bldg. No 5A u/n MIDC/IFMS/THANE2/E&MD/EEThane2/2022/A9 40033					
18	Earlier EC details with Total Construction area, if any.	Environmental Clearance received vide letter no. SIA/MH/MIS/165940/2020 dated 10.05.2021 for Total construction area 6,70,014.65 sqm					
19	Construction completed as per earlier EC (FSI + Non FSI) (sq.m.)	FSI : 65,123.96 sqm , NON-FSI- 43,851.76 sqm, Total Construction Area : 1,08,975.72 sqm					
20	Previous EC / Existing Building	Proposed Configuration	Reason for Modification / Change				
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	
	B1 (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9 th	57.70 m	B1- (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9 th	57.70 m	OC received. Remains same

	B2 (IT building)	Part Stilt + 4 Office Flrs.+ Part 5 th	28.30	B2- (IT building)	Part Stilt + 4 Office Flrs. + Part 5 th	28.30	OC received. Remains same
	B3 (IT building)	Stilt + 3 Parking + 8 Office Flrs.+ Part 9 th	57.70	B3- (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9 th	57.70	OC received. Remains same
	B4 (IT building)	Stilt+7 Parking+14 Office	100.60	B4- (IT building)	Stilt+7 Parking+14 Office	100.60	No change
	B5-a & b(Data Center 1 & 2)	Ground + 6 + terrace + upper terrace (with mezzanine at 1st - 6th levels)	73.20	B5 - a & b (Data Center 1 & 2)	Ground + 8 (with mezzanine at 1st to 6th level)	73.20	No change in the foot print. Only addition of catwalk which will be suspended from the ceiling for maintenance. Change in nomenclature of the building configuration
	B6-Food court Block	G+1 floors + 2 floor (pt) + Part basement for services	14.80	B6- Food court Block	G+1 floors + 2 floor (pt) + Part basement for services	14.80	No change
	B7-Glass Box	Ground floor	4.60	B7-Glass box	Ground floor	4.60	No change
	B8 (IT building)	Stilt+7 Parking+14 Office floors	100.60	B8- (IT building)	Stilt + 7 Parking + 14 office floors	100.60	No change
	B9-Residential Club	G+1 floor	9.45	B9-Residential Club	G+1 floor	9.45	No change
	B10-Residential Tower - T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors +	85.05	B10-Residential Tower - T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors +	85.05	No change

		(Part basement for services)			(Part basement for services)		
	B11- Residential Tower – T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	83.05	B11- Residential Tower – T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	83.05	No change
	B12- Residential Tower - T1	Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	117.35	B12- Residential Tower - T1	Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	117.35	No change
	B13- Residential Tower - T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	B13- Residential Tower - T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	No Change
	B14- Residential Tower – T10	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	120.50	B14- Residential Tower – T10	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	120.50	No change
	Retail-High Street	L1, L2, L3 + Theatre (72 shops) + (1000 seats Multiplex)	29.70	Retail- High Street	L1, L2, L3 + Theatre (72 shops + 1000 seats Multiplex)	29.70	NO change
	Visitor Managem	G+1 floor	9.00	Visitor Management	G+1 floor	9.00	NO change

	ent Centre			Centre			
	GIS Substation	G+2 floors	15.50	GIS Substation	G+2 floors	15.50	NO change
	Foot Over Bridge			Foot Over Bridge			NO change
21	No. of Tenements & Shops			Commercial –IT buildings, food court, High Street (72 shops) + Multiplex (1000 Seats) Residential- 888 Nos.			
22	Total Population			IT bldg (1,2,3,4,8,) -29212 nos , Data Centre (5a & 5b)- 70 nos, Retail-High Street – 1266 nos, Food Court – 1760 nos, Visitor Management Centre- 25 nos Residential + Clubhouse -4895 nos, Total- 37228 nos			
23	Total Water Requirements CMD			IT + food Court - 1462 KLD, Data Centre- 5 KLD, Resi- 610 KLD Retail +VMS – 30 KLD, Landscaping- 313 KLD, Total- 2420 KLD			
24	Under Ground Tank (UGT) location			Basement & Ground			
25	Source of water			MIDC			
26	STP Capacity & Technology			IT+ Food court - 1465 KLD (STP for B1, B2, B3 has been already constructed and operational), Data Centre- 5 KLD, Resi- 2 STP of total capacity - 626 KLD (228 KLD + 398 KLD), Retail +VMS – 30 KLD Total- 2126 KLD IT Bldg 1,2,3 and residential bldg -MBBR & IT bldg. 4 & 8, DC and Food court -MBR			
27	STP Location			Basement and Ground 40% open to sky			
28	Sewage Generation CMD & % of sewage discharge in sewer line			IT + food Court - 1379 KLD, Data Centre- 5 KLD, Resi- 569 KLD, Retail + VMS – 28 KLD Total- 1981 KLD Sewage Generation ZLD achieved			
29	Solid Waste Management during Construction Phase			type	Quantity (Kg/d)	Treatment / disposal	
				Dry waste	245 kg/day	Will be handed over to a recycler	
				Wet waste	105 kg/day	Handed over to municipal waste collector	

		Constructi on waste	Excavation material	Appr ox 90000 cum	Maximum quantity will be used for internal roads and backfilling plinth levelling etc and rest of the excess quantity Will be transported in covered vehicle to the designated site permitted in Debris NOC following the debris management plan and C and D rules 2016.
			Cement Bags	20000 0 Bags	RMC plant will be used for major construction activity. Rest of the Empty bags to be handed over to recycler.
			Paint container (@20L)	8000 cans	To be handed over to recycler.
			Paint Container(@20L)	9000 cans	To be handed over to recycler.
			Scrap metal generated	40 tons	100 % to be sold for recycling.
			Broken Tiles	75000 sqm	Waste tiles to be used for skirting.

					Broken pieces to be used for china mosaic waterproofing of terraces
30	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed	Type	Quantity (Kg/d)	Treatment / disposal	
Dry waste		6675	Will be handed over to a recycler		
Wet waste		3948	Composting by OWC- manure produced will be used at a site for landscaping.		
E-Waste		IT- 28318 kg/annum Data Centre – 45000 kg/annum	Will be collected and sent to MIDC authorized recyclers.		
STP Sludge (dry)		121 KLD	Dry sewage sludge will be used as manure for gardening.		
31	R.G. Area in sq.m.	RG required (20 %)- 42533.64 sqm RG Provided (20 %)- 42533.64 sqm RG provided on mother earther (14%)- 30050.90 sqm RG provided on Podium (6%)- 12482.74 sqm Existing trees on plot: 1262 nos. Number of trees to be planted: a) In RG area: 3655 nos. along the plot boundary b) In Miyawaki Plantation (with area); 8520 nos in 2130 sqm Number of trees to be cut: 38 Nos. (dead trees) Number of trees to be transplanted: 215 Nos.			
32		Power requirement	During Operation Phase: IT bldg. + retail - Connected load – 28.83 MW Maximum demand- 17.42 MVA Data Centre- Connected load – 160 MW Maximum demand- 150 MVA Resi- Connected load – 6.71 MW Maximum demand- 3.98 MVA Total- Connected load – 195.54 MW Maximum demand- 171.40 MVA		
33			Energy Efficiency	IT bldgs. a) Total Energy saving (%):10% b) Solar energy (%):5% Resi bldg. a) Total Energy saving (%):18% b) Solar energy (%):5%	

34	D.G. set capacity	IT bldg. + retail - 2000 kVA: 16 Nos. 1250 kVA: 03Nos. 750 kVA: 01 Nos. Data Center 1 & 2 :- 72 Nos. X 2.4 MW & 2 x 0.6 MW Resi- 630 kVA: 3 Nos
35	No. of 4-W & 2-W Parking with 25% EV	4-W- 6385 No's 2-W- 548 No's
36	No. & capacity of Rain water harvesting tanks /Pits	IT bldg. + retail-806 cum Data centre- 14 recharge pits Resi-204 cum
37	Project Cost in (Cr.)	2377.54 Cr
38	EMP Cost	Capital Cost: 247.02 cr O & M Cost: 20.7 Cr/annum
39	CER Details with justification if any....as per MoEF&CC circular dated 01/05/2018	It will be as per the OM dated 30th September 2020.
40	Details of Court Cases/litigations w.r.t the project and project location, if any.	NA

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

Sr.no	Particulars	EC received dated 10.05.2021	Details as per proposed expansion	Remarks
1	Total plot area	2,37,860.23 sqm	2,37,860.23 sqm	No change.
2	Deduction	(699.25+ 14569.00+9923.76) =25,192.01sqm	(699.25+ 14569.00+9923.76) =25,192.01sqm	No change.
3	Net Plot area	2,12,668.22 sqm	2,12,668.22 sqm	No change.
4	Project cost	Rs 2370.54 Cr	Rs 2377.54 Cr	Increase in project cost by 7 Cr
5	FSI	3,62,274.68 sqm	3,62,992.20 sqm	Increase in Total construction area due to addition of catwalk in Data center.
6	Non FSI	3,07,739.97 sqm	3,09,033.35 sqm	
7	Total construction	6,70,014.65 sqm	6,72,025.55 sqm	Rest all the buildings remains same

	area			
8	Ground Coverage	51,281.68 sqm 24%	51,281.68 sqm 24%	No change

Sr.n	bldg	EC received dated 10.05.2021		bldg	Details as per proposed expansion		Remarks
	B1 (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	57.70	B1- (IT building)	Stilt + 3 Parking + 8 Office Flrs. + Part 9th	57.70	OC received. Remains same
	B2 (IT building)	Part Stilt + 4 Office Flrs. + Part 5th	28.30	B2- (IT building)	Part Stilt + 4 Office Flrs. + Part 5th	28.30	OC received. Remains same
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	B10- Residential Tower - T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	B10- Residential Tower - T2	Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	No change
	B11- Residential Tower - T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	83.05	B11- Residential Tower - T11	Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	83.05	No change
	B12- Residential Tower - T1	Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	117.35	B12- Residential Tower - T1	Parking 4 + Parking 5 + E-deck + 33 Floors + (Part basement for services)	117.35	No change
	B13- Residential Tower - T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	B13- Residential Tower - T3	Parking 2 + Parking 3 + Parking 4 + Parking 5 + E-deck + 23 Floors + (Part basement for services)	85.05	No Change
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	Retail- High Street	L1, L2, L3 + Theatre (72 shops) +(1000 seats Multiplex)	29.70	Retail- High Street	L1, L2, L3 + Theatre (72 shops + 1000 seats Multiplex)	29.70	NO change

	Visitor Management Centre	G+1 floor	9.00	Visitor Management Centre	G+1 floor	9.00	NO change
	GIS Substation	G+2 floors	15.50	GIS Substation	G+2 floors	15.50	NO change
	Foot Over Bridge			Foot Over Bridge			NO change
Number of tenants and shops	Commercial –IT buildings, food court, High Street (72 shops) + Multiplex (1000 Seats) Residential- 888 nos.			Commercial –IT buildings, food court, High Street (72 shops) + Multiplex (1000 Seats) Residential- 888 nos.			NO change
No of Expected user	IT bldg (1,2,3,4,8,) -29212 nos., Data Centre (5a & 5b)- 70 nos., Retail - High street – 1266 nos., Food Court – 1760 nos., Visitor Management Centre- 25 nos. Residential + Clubhouse -4895 nos, Total- 37228 nos.			IT bldg (1,2,3,4,8,) -29212 nos., Data Centre (5a & 5b)- 70 nos., Retail - High street – 1266 nos., Food Court – 1760 nos., Visitor Management Centre- 25 nos Residential + Clubhouse - 4895 nos, Total- 37228 nos.			NO change
Total water requirement	IT + food Court - 1462 KLD, Data Centre- 5 KLD, Resi- 610 KLD Retail +VMS – 30 KLD, Landscaping- 313 KLD, Total- 2420 KLD			IT + food Court - 1462 KLD, Data Centre- 5 KLD, Resi- 610 KLD Retail +VMS – 30 KLD, Landscaping- 313 KLD, Total- 2420 KLD			NO change
Sewage generation	IT + food Court - 1379 KLD, Data Centre- 5 KLD, Resi- 569 KLD, Retail + VMS – 28 KLD Total- 1981 KLD			IT + food Court - 1379 KLD, Data Centre- 5 KLD, Resi- 569 KLD, Retail + VMS – 28 KLD Total- 1981 KLD			NO change
STP capacity	IT+ Food court - 1465 KLD (STP for B1, B2, B3 has been already constructed and operational), Date Centre- 5 KLD, Resi- 2 STP of total capacity - 626 KLD (228 KLD + 398 KLD), Retail +VMS – 30 KLD Total- 2126 KLD			IT+ Food court - 1465 KLD (STP for B1, B2, B3 has been already constructed and operational), Date Centre- 5 KLD, Resi- 2 STP of total capacity - 626 KLD (228 KLD + 398 KLD), Retail +VMS – 30 KLD Total- 2126 KLD			NO change
STP technology	IT Bldg 1,2,3 and residential bldg -MBBR & IT bldg. 4 & 8, DC and Food court -MBR			IT Bldg 1,2,3 and residential bldg -MBBR & IT bldg. 4 & 8, DC and Food court -MBR			
Total solid waste	IT + food court - 7743 kg/day , Date Centre- 110 kg/day ,			IT + food court - 7743 kg/day ,			NO change

generation	Resi- 2447 Kg/Day, Retail – 317 Kg/Day VMS- 6 Kg/Day Total-10623 kg/day (10 TPD) Hazardous waste for Data Centre – Used oil or spent oil – 3000 kg/annum Waste and residue containing oil – 2000 kg/annum Contaminated cotton rags or other cleaning materials – 1000 kg/annum Total petroleum Hydrocarbons – 2000 kg/annum Empty containers – 1500 kg/annum E-waste – 45000 kg/annum battery waste – 4000 kg/annum E waste IT- 28318 kg/annum	Data Centre- 110 kg/day , Resi- 2447 Kg/Day, Retail – 317 Kg/Day VMS- 6 Kg/Day Total-10623 kg/day (10 TPD) Hazardous waste for Data Centre – Used oil or spent oil – 3000 kg/annum Waste and residue containing oil – 2000 kg/annum Contaminated cotton rags or other cleaning materials – 1000 kg/annum Total petroleum Hydrocarbons – 2000 kg/annum Empty containers – 1500 kg/annum E-waste – 45000 kg/annum battery waste – 4000 kg/annum E waste IT- 28318 kg/annum	
RG area	42533.64 sqm	42533.64 sqm	NO change
Electrical load	IT bldg. + retail - Connected load – 28.83 MW Maximum demand- 17.42 MVA Data Centre- Connected load – 160 MW Maximum demand- 150 MVA Resi- Connected load – 6.71 MW Maximum demand- 3.98 MVA Total- Connected load – 195.54 MW Maximum demand- 171.40 MVA	IT bldg. + retail - Connected load – 28.83 MW Maximum demand- 17.42 MVA Data Centre- Connected load – 160 MW Maximum demand- 150 MVA Resi- Connected load – 6.71 MW Maximum demand- 3.98 MVA Total- Connected load – 195.54 MW Maximum demand- 171.40 MVA	NO change
DG sets	IT bldg. + retail - 2000 kVA: 16 Nos. 1250 kVA: 03Nos. 750 kVA: 01 Nos. Data Center 1 & 2 :- 72 Nos. X 2.4 MW & 2 x 0.6 MW Resi- 630 kVA: 3 nos	IT bldg. + retail - 2000 kVA: 16 Nos. 1250 kVA: 03Nos. 750 kVA: 01 Nos. Data Center 1 & 2 :- 72 Nos. X 2.4 MW & 2 x 0.6 MW Resi- 630 kVA: 3 nos	NO change

GIS	2 X 150 MVA Power Transformers for DATA Center. 2 X 25 MVA Power Transformers for Commercial + Residential. 1 X 200 KVA for Substation Auxiliary as per MSEDCL norms	2 X 150 MVA Power Transformers for DATA Center. 2 X 25 MVA Power Transformers for Commercial + Residential. 1 X 200 KVA for Substation Auxiliary as per MSEDCL norms	NO change
Parking Statement	4W- 6382 No's	4W- 6385 No's	Change
	2W- 548 No's	2W- 548 No's	NO change

3. Proposal is an expansion of existing construction project. PP has obtained earlier Environment Clearance vide SIA/MH/MIS/165940/2020 dated 10.05.2021 which was restricted for total BUA of 2,25,708.38 Sq.Mtrs. Proposal has been considered by SEIAA in its 258th (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions thereunder as per the circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain CFO NOC as per amended plan.
3. PP to obtain latest certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.
4. PP to submit audit report of existing STPs & OWCs & also ensure that treated water parameter is as per NGT norms.
5. PP to obtain PESO license for storage of HSD.

B. SEIAA Conditions-

1. This EC is excluding the building no B12, B13 and B14 as PP has not obtained CFO NOC for the same.
2. EC is also restricted for Zone -2 (Residential Tower T1-T11, with podium, club house, School Building and GIS Substation) up to 94.44 m only as per civil aviation NOC.
3. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
5. 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.

6. SEIAA after deliberation decided to grant EC for – FSI –126763.49 m², Non FSI- 117535.75 m², Total BUA-244299.24 m². (Plan approval No.MIDC/IFMS/Thane-2/E&MD/EE Thane2/2022/A94033, dated-17.03.2022) (restricted as per approval)

General Conditions:

a) Construction Phase :-

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

shall be adequately covered to avoid spillage/leakages.

- XVII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SELAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including

- selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
 - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
 - XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
 - XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

C) General EC Conditions:-

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

assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.

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

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


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

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

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

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

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



Pravin Darade
(Member Secretary, SELAA)

Copy to:

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

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION(A Government of Maharashtra Undertaking)

Phone : 27781602



No.DE/SPA/GEN-2/1/DEF/IFMS/

/18

Office of the Deputy Engineer,
Special Planning Authority
MIDC Sub-Division No.1,
Mahape – Navi Mumbai.

Date : - 11/04/2018

825479

To,
M/s.Newfound Properties and Leasing Pvt. Ltd.
Plot Nos. Gen-2/1D, Gen-2/1E & Gen-2/1F,
Turbhe, TTC Industrial Area,
MIDC, Navi Mumbai.

Sub : B.C.C & D.C.C. for I.T. Building No. 1 on Plot No. Gen-2/1D,
Gen-2/1E & Gen-2/1F, TTC Industrial Area, Turbhe, MIDC,
Navi Mumbai.

Ref : 1) Your application vide No. SWC/14/19/20180406/549102.
2) The Final NOC issued by CFO, MIDC vide letter No. MIDC/
Fire/A-82822 dated 12/03/2018.

Dear Sir,

Please find enclosed herewith following certificate: -

- Occupancy Certificate.
- Building Completion Certificate.
- Drainage Completion Certificate.

Please acknowledge the receipt of the same.

Thanking you,

D.A. :- As above.

Yours faithfully,

(A. V. Mali)

Deputy Engineer & SPA.
MIDC, Sub-Division I (Civil),
Mahape, Navi Mumbai.

- Copy submitted to
 - 1) The Collector Thane, Dist. Thane for information.
 - 2) The Municipal Commissioner, N.M.M.C. for information.
 - 3) The Chief Fire Officer, MIDC, Andheri, Mumbai-93 for information.
 - 4) The Executive Engineer, MIDC Dn. No. II, Thane for information.
 - 5) The Regional Officer, MIDC Mahape, for information.
- ✓ Copy f.w.c.'s to Architect.
- Copy to Guard file.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This certificate is accompaniment with letter No. DE/SPA/GEN-2/1/DEF/
IFMS/825479 /18 dated 11/04/2018



OCCUPANCY CERTIFICATE.

This is to certify that the development work of I.T. Building No. 1 on Plot Nos. Gen-2/1D, Gen-2/1E & Gen-2/1F in T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai, for M/s. Newfound Properties and Leasing Pvt. Ltd, completed under the supervision of Mr. Devang N. Shah, Architect License No. CA/2000/25733 is permitted to be occupied for total built up area as stated in Building Completion Certificate attached.



(A. V. Mali)

Deputy Engineer & SPA,
MIDC, Sub-Division I (Civil),
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

This certificate is accompaniment with letter No. DE/SPA/GEN-2/1/DEF/IFMS/B25479/18 dated 11/04/2018



BUILDING COMPLETION CERTIFICATE

This is to certify that M/s. Newfound Properties and Leasing Pvt. Ltd., of Plot Nos. Gen-2/1D, Gen-2/1E & Gen-2/1F in T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai, have completed the I.T. Building No.1, on the above said plot in accordance with the building plans approved vide this office letter No. DE/SPA/Gen-2/1/DEF/IFMS/B14077/18 dated 03.04.2018, through the licensed Architect Mr. Devang N. Shah, License No. CA/2000/25733.

Details of units constructed are as given below ;

1. Name of allottee	:	<u>Newfound Properties and Leasing Pvt. Ltd.</u>
2. Plot No.	:	<u>Gen- 2/1D, Gen- 2/1E & Gen- 2/1F.</u>
3. Net Plot Area in Sqm.	:	212552.97 Sqm
4. Date of Transfer order	:	20/10/2006.
5. Approval of plans	:	As per enclosed statement of BUA
A) Earlier BCC issued vide letter No. _____ dated _____	:	Nil
B) Earlier Part BCC issued vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/A23405 dated 17.01.2017 for Bldg. No.2	:	Stilt + 2 to 4 (FSI) <u>10414.36 Sqm</u> (FSI Free) 2653.88 Sqm
C) Amended plan approval vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/B14077/18 dated 03/04/18 for Bldg. No.1.	:	Stilt + 3 Parking + 8 office Floors (FSI) <u>24914.04 Sqm</u> (FSI Free) 11773.92 Sqm
Grand Total (A+C)	:	Stilt + 3 Parking + 8 office Floors (FSI) <u>24914.04 Sqm</u> (FSI Free) 11773.92 Sqm

Note: Please see detailed statement attached.



Aw



: 2 :

6. Position of construction on site as on : 11/04/2018.
a) Built up area completed in all respect. : (FSI) 24914.04 Sqm
: (FSI Free) 11773.92 Sqm
b) Area under construction. : ----
c) Open area. : ----
d) Remarks : Construction Completed in all as per
approved plans respect.
7. Remarks of Deputy Engineer, regarding : Construction completed as per D.C.
observation of D.C. Rule (Deputy Rules.
Engineer may indicate as to whether
the construction has been in
accordance with the approved plans
and give any other observation which
he considers necessary to give.)
8. Area that could be considered now : (FSI) 24914.04 Sqm
as built up area for IT Bldg.No.1 . : (FSI Free) 11773.92 Sqm
9. Actual utilization of plot in view of : 24914.04 / 212552.97
existing construction in the form of
utilization of FSI. (IT Bldg.No.1) : 0.11 < 1.80.....O.K.
10. Do you recommended grant of final : Yes, Subject to fulfilment of all terms
lease of entire plot having regard to area and conditions of allotment order,
of plot And construction carried out so Agreement to lease and transfer.
far?



A.V.

(A. V. Mali)
Deputy Engineer & SPA,
MIDC, Sub-Division I (Civil),
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

This certificate is accompaniment with letter No. DE/SPA/GEN-2/1/DEF/
IFMS /B25479 /18 dated 11/04/2018



DRAINAGE COMPLETION CERTIFICATE

This is to certify that **M/s. Newfound Properties and Leasing Pvt. Ltd.**, on Plot Nos. **Gen- 2/1D, Gen- 2/1E & Gen- 2/1F** in **T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai**, have completed their internal drainage works with septic tank & soak pit for their **I.T. Building No.1**, as per this office Drainage plans approval letter No. **DE/MHP(C)/Gen- 2/3832/2007** dated **23/11/2007** through the Licensed Plumber **Mr. Rohan V. Borkar, L. P. No. 5105.**



(**A. V. Mali**)

Deputy Engineer & SPA,
MIDC, Sub-Division I (Civil),
Mahape, Navi Mumbai.



MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

The statement is accompaniment to B.C.C. letter No. DE/SPA/Gen-2/1/DEF/IFMS/825478 18 dated 12/04/2018 issued by M.I.D.C. address to M/s. Newfound Properties & Leasing Pvt. Ltd. for IT Building No.1 on plot No. Gen-2/1D, Gen-2/1E & Gen-1/2F in TTC Industrial Area, MIDC, Navi Mumbai.

Description	Stilt/Gr. Floor Area in Sqm	1st Floor Area in Sqm	2nd Floor Area in Sqm	3rd Floor Area in Sqm	4th Floor Area in Sqm	5th Floor Area in Sqm	6th Floor Area in Sqm	7th Floor Area in Sqm	8th Floor Area in Sqm	9th Floor Area in Sqm	10th Floor Area in Sqm	11th Floor Area in Sqm	Terrace Area in Sqm	Total BUA in Sqm
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I) Existing builtup Area : BCC issued vide letter No. NIL dated NIL														
FSI	0.00													0.00
Free of FSI	0.00													0.00
II) Amended Plan approval vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/B41077/18 dated 03.04.2018 for Building No. 1														
FSI	196.05	157.23	135.70	135.70	3051.06	3051.06	2740.44	3051.06	3051.06	3051.06	2951.92	3051.06	290.64	24914.04
Free of FSI	2748.68	2723.32	3150.96	3150.96										11773.92
Total upto date Area for BCC(I+II)														
	196.05	157.23	135.70	135.70	3051.06	3051.06	2740.44	3051.06	3051.06	3051.06	2951.92	3051.06	290.64	24914.04
	2748.68	2723.32	3150.96	3150.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11773.92



(Signature)

(A. V. Mali)
Deputy Engineer & SPA
MIDC, Sub-Division No. 1
Mahape, Navi Mumbai

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

HEAD OFFICE:- Udyog Sarthi", Mahakali Caves Road,
Andheri (E), Mumbai-400093. Tele: (022)
26870052/54/27/73 Fax: (022) 26871587

MAHAPE OFFICE:- MIDC Div No. II, Office Building, Plot No. AM- 20,
Behind Lokmat Building, Thane-Belapur Road, TTC
Industrial Area, Mahape, Navi Mumbai- 400710.
Phone: 27781602
Email:- demahape1@midcindia.org
Email:- eethanedn2@midcindia.org
Website :-www.midcindia.org, Phone: 27781602



No.EE/SPA/GEN-2/1/DEF/IFMS/ **D98270** /of'18
Office of the Executive Engineer,
MIDC Division No. II, Mahape
Navi Mumbai.
Date :- 30/11/2018

To,
M/s.Newfound Properties and Leasing Pvt. Ltd.
Plot Nos. Gen-2/1D, Gen-2/1E & Gen-2/1F,
Turbhe, TTC Industrial Area,
MIDC, Navi Mumbai.

**Sub : Building Completion Certificate, Occupancy Certificate and
Drainage Completion Certificate for I.T. Building No. 2 on Plot No.
Gen-2/1D, Gen-2/1E & Gen-2/1F, TTC Industrial Area, Turbhe, MIDC,
Navi Mumbai.**

Ref : 1) Your application vide No. SWC/14/19/20181122/589301.
2) Final NOC issued by CFO, MIDC vide letter No.MIDC/Fire/
D-93024dated 27/11/2018.

Dear Sir,

Please find enclosed herewith following certificate:

- Occupancy Certificate
- Building Completion Certificate
- Drainage Completion Certificate.

Please acknowledge the receipt of the same.

Thanking you,

Yours faithfully,

D. A. :As above.

Executive Engineer,& SPA,
MIDC, Division No. - II,
Mahape, Navi Mumbai.

- Copy submitted to
 - 1)The Collector Thane, Dist. Thane for information.
 - 2)The Municipal Commissioner, N.M.M.C. for information.
 - 3)The Chief Fire Officer, MIDC, Andheri, Mumbai-93 for information.
- Copy f.w.c.'s.
 - 1) Architect.
 - 2) The Deputy Engineer,MIDC, Sub-Division No. I, Mahape, Navi Mumbai.
 - 3) The Regional Officer, MIDC Mahape, for information.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No.EE/SPA/GEN-2/1/DEF/IFMS/ D98270
dated 30/11/2018

OCCUPANCY CERTIFICATE.

This is to certify that the development work of **I.T. Building No. 2** on Plot No. **GEN-2/1D, GEN-2/1E & GEN-2/1F** for **M/s. Newfound Properties and Leasing Pvt. Ltd.** in **T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai**, completed under the supervision of **Shri. Devang N. Shah**, License No. **CA/2000/25733** is permitted to be occupied for total built up area as stated in Building Completion Certificate attached.

Thanking you,

Yours faithfully,

Executive Engineer,& SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No.EE/SPA/GEN-2/1/DEF/IFMS/ D98270 dated 30/11/2018

BUILDING COMPLETION CERTIFICATE

This is to certify that M/s. Newfound Properties and Leasing Pvt. Ltd., of Plot No. **I.T.5**, in **T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai**, have completed the **I.T. Building No. 2**, on the above said plot in accordance with the building plans approved vide this office letter No.**DE/SPA/Gen-2/1/DEF/IFMS/E05678** dated **07.12.2016**, through the licensed Architect **Shri. Devang N. Shah**, License No. **CA/2000/25733**.

Details of units constructed are as given below

1.	Name of allottee	:	M/s. Newfound Properties and Leasing Pvt. Ltd.
2.	Plot No.	:	Gen- 2/1D, Gen- 2/1E & Gen- 2/1F.
3.	Plot Area in Sqm.	:	212552.97 Sqm
4.	Date of Transfer order	:	20/10/2006.
5.	Approval of plans	:	As per enclosed statement of BUA
A)	Earlier BCC issued vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/B25479/18 dated 11/04/2018 Bldg. No.1.	:	Stilt/Gr.+11 Floors (FSI) <u>24914.04Sqm</u> (FSI Free)11773.92Sqm
B)	Earlier Part BCC issued vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/B25527 dated 11/04/2018 for Bldg. No.3.	:	Stilt + 3 parking floors.+5 floors (FSI) <u>16796.33Sqm</u> (FSI Free) 11495.03Sqm
C)	Amended plan approval vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/ E05678 dated 07/12/16 for Bldg. No.2.	:	Stilt + 4 Floors (FSI) <u>13665.84 Sqm</u> (FSI Free) 2653.88 Sqm
D)	Earlier Part BCC issued vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/A23405 dated 17.01.2017 for Bldg. No.2.	:	Stilt + 2 to 4 (FSI) <u>10414.36 Sqm</u> (FSI Free) 2653.88 Sqm
E)	As per amended plan approval vide letter No. DE/SPA/Gen-2/1/DEF/IFMS/ E05678 dated 07/12/16. Now BCC proposed for Bldg. No.2	:	1st floor (FSI) 3251.48 Sqm
	Grand Total (A+B+D+E)	:	(FSI) <u>55376.21Sqm</u> (FSI Free) 25922.83Sqm

Note: As per annexure-1 attached.

: 2 :

6. Position of construction on site as on : 28/11/2018
a) Built up area completed in all (FSI) 55376.21 Sqm
respect. (FSI Free) 25922.83 Sqm
b)Area under construction. : NIL.
c) Open area. : _____
d) Remarks : Construction completed as per
approved plans.
7. Remarks of Deputy Engineer, : Construction completed as per D.C.
regarding observation of D.C. Rule Rules.
(Deputy Engineer may indicate as to
whether the construction has been in
accordance with the approved plans
and give any other observation which
he considers necessary to give.)
8. Area that could be considered now as : (FSI) 13665.84 Sqm
built up area for IT Bldg. No.2 (FSI Free) 2653.88 Sqm
9. Actual utilization of plot in view of : 55376.21 / 212552.97
existing construction in the form of
utilization of FSI. {IT Bldg.No.1 + IT
Bldg.No.3 (Part) + IT Bldg. No.2} 0.26< 1.80 O.K
10. Do you recommended grant of final : Yes, Subject to fulfilment of all
lease of entire plot having regard to terms and conditions of allotment
area of plot And construction carried order, Agreement to lease and
out so far? transfer.

Executive Engineer,& SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No.EE/SPA/GEN-2/1/DEF/IFMS/ D98270
dated 30/11/2018

DRAINAGE COMPLETION CERTIFICATE

This is to certify that **M/s. Newfound Properties and Leasing Pvt. Ltd.**,
on Plot Nos. **Gen- 2/1D, Gen- 2/1E & Gen- 2/1F** in **T.T.C. Industrial Area, Turbhe, MIDC, Navi Mumbai**, have completed their internal drainage works with septic tank & soak pit for their **I.T. Building No. 2**, as per this office Drainage plans approval letter No. **DE/MHP(C)/Gen-2/3834/2007**, dated **23/11/2007** through the Licensed Plumber **Mr. Rohan V. Borkar, L. P. No. 5105**.

Thanking you,

Your's faithfully,

Executive Engineer,& SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

Annexure-1

The statement is accompaniment to B.C.C. letter No. EE/SPA/Gen-2/1/DEF/IFMS/ D98270 /18 dated 30/11/2018 issued by M.I.D.C. address to M/s. Newfound Properties & Leasing Pvt. Ltd. for IT Building No.2 on plot No. Gen-2/1D, Gen-2/1E & Gen-1/2F in TTC Industrial Area, MIDC, Navi Mumbai.

Description	Stilt/Gr. Floor Area in Sqm	1st Floor Area in Sqm	2nd Floor Area in Sqm	3rd Floor Area in Sqm	4th Floor Area in Sqm	5th Floor Area in Sqm	6th Floor Area in Sqm	7th Floor Area in Sqm	8th Floor Area in Sqm	9th Floor Area in Sqm	10th Floor Area in Sqm	11th Floor Area in Sqm	Terrace Area in Sqm	Total BUA in Sqm
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I) Existing builtup Area : BCC issued vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/B25479/18 dated 11/04/2018 for Building No.1.														
FSI	196.05	157.23	135.70	135.70	3051.06	3051.06	2740.44	3051.06	3051.06	3051.06	2951.92	3051.06	290.64	24914.04
Free of FSI	2748.68	2723.32	3150.96	3150.96										11773.92
II) Existing builtup Area : Part BCC issued vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/B25527 dated 11.04.2018 for Building No. 3														
FSI	259.35	158.61	135.59	372.92	3282.01	3282.01	2741.82	3282.01	3282.01					16796.33
Free of FSI	2685.38	2744.84	3151.07	2913.74										11495.03
III) Amended Plan approval vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/E05678 dated 07.12.2016 for Building No. 2														
FSI	703.59	3251.48	3474.83	3474.83	2469.85								291.26	13665.84
Free of FSI	2653.88													2653.88
IV) Existing builtup Area : Part BCC issued vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/A23405 dated 17.01.2017 for Building No. 2														
FSI	703.59		3474.83	3474.83	2469.85								291.26	10414.36
Free of FSI	2653.88													2653.88
V) BCC issued vide this letter for Building No. 2														
FSI		3251.48												3251.48
Free of FSI														0.00
Total upto date BUA for BCC (I+II+IV+V)														
	1158.99	3567.32	3746.12	3983.45	8802.92	6333.07	5482.26	6333.07	6333.07	3051.06	2951.92	3051.06	581.90	55376.21
	8087.94	5468.16	6302.03	6064.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25922.83

Executive Engineer & SPA
MIDC, Division No. - II
Mahape, Navi Mumbai

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

HEAD OFFICE: "Udyog Sarthi", Mahakali Caves Road, Andheri (East),
Mumbai- 400093. Tele:(022)26870052/54/27/73, Fax: 26871587

MAHAPE OFFICE: MIDC Division No. II, Office Building, Plot No.AM- 20, Behind
Lokmat Building, Thane-Belapur Road, TTC Industrial Area,
Mahape, Navi Mumbai - 400710. Phone: 27781602.
Email: demahape2@midcindia.org /eethane2@midcindia.org
Website :www.midcindia.org,



No.EE/SPA/GEN-2/1/DEF/IFMS/B40515
Office of the Executive Engineer &
Special Planning Authority,
MIDC Division No. II, Mahape
Date :- 25/04/2022

To,
M/s. Newfound Properties and Leasing Pvt. Ltd.
Plot Nos. Gen-2/1D, Gen-2/1E & Gen-2/1F,
Turbhe, TTC Industrial Area,
Navi Mumbai.

Sub : **Building Completion Certificate, Occupancy Certificate and Drainage Completion Certificate** for **I.T. Building No. 3** on plot Nos. Gen-2/1D, Gen-2/1E & Gen-1/2F in TTC Industrial Area, Turbhe MIDC, Navi Mumbai.
Architect : Shri. Ashwin N. Navelkar.

Ref : 1) Your application vide No. SWC/14/19/20220419/773984.
2) Final NOC issued by CFO, MIDC vide letter Nos. MIDC/Fire/A82829 and D98629 dated 12/03/2018 and 30/11/2018 respectively.

Dear Sir,

Please find enclosed herewith following certificate:

- Occupancy Certificate.
- Building Completion Certificate.
- Drainage Completion Certificate.

Please acknowledge the receipt of the same.

Thanking you,

D. A. : As above.

Executive Engineer,& SPA,
MIDC, Division No. - II,
Mahape, Navi Mumbai.

- Copy submitted to
 - 1)The Collector Thane, Dist. Thane for information.
 - 2)The Municipal Commissioner, N.M.M.C. for information.
 - 3)The Chief Fire Officer, MIDC, Andheri, Mumbai-93 for information.
 - 4)The Regional Officer, MIDC Mahape, for information.
- Copy f.w.c.'s
 - 1) Architect.
 - 2) The Deputy Engineer, MIDC, Sub-Division No. II, Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No. EE/SPA/GEN-2/1/DEF/IFMS/ B40515
dated 25/04/2022

OCCUPANCY CERTIFICATE

This is to certify that the development work of **IT Building No. 3** on Plot No. **Gen-2/1D, Gen-2/1E & Gen-2/1F** of **TTC Industrial Area, MIDC, Navi Mumbai**, for **M/s. Newfound Properties and Leasing Pvt. Ltd.** completed under the supervision of **Shri. ASHWIN N. NAVELKAR**, License No. **CA/2019/105772** is permitted to be occupied for built up area as stated in Part Building Completion Certificate attached. Built up area completed as per approved Plans vide letter No. **DE/SPA/GEN-2/1/DEF/ IFMS/B14083/18** dated **03/04/2018**.

Executive Engineer,& SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No. EE/SPA/GEN-2/1/DEF/IFMS/ B40515 dated 25/04/2022

BUILDING COMPLETION CERTIFICATE

This is to certify that **M/s. Newfound Properties and Leasing Pvt. Ltd.**, of Plot No. **Gen-2/1D, Gen-2/1E & Gen-2/1F** of **TTC Industrial Area, MIDC, Navi Mumbai**, have completed the **I.T. Building No. 3**, on the above said plot in accordance with the building plans approved vide this office letter No. **DE/SPA/GEN-2/1/DEF/IFMS/B14083/18** dated **03/04/2018**, through the licensed Architect **Shri. ASHWIN N. NAVELKAR**, License No. **CA/2019/105772**.

Details of units constructed are as given below

1.	Name of allottee	:	M/s. Newfound Properties and Leasing Pvt. Ltd.
2.	Plot No.	:	Gen- 2/1D, Gen- 2/1E & Gen- 2/1F.
3.	Net Plot Area in m2.	:	212552.97 m2
4.	Date of Transfer order	:	20/10/2006.
5.	Approval of plans	:	As per enclosed statement of BUA
A)	Earlier BCC issued vide letter No.DE/ SPA/Gen-2/1/DEF/IFMS/ B25479/18 dated 11/04/2018 for Bldg. No.1.	:	Stilt + 3 Parking + 8 office floors (FSI) : 24914.04 m2 (Free of FSI) : 11773.92 m2
B)	Earlier BCC issued vide letter No.EE/ SPA/Gen-2/1/DEF/IFMS/D98270/of 18 dated 31.11.2018 for Bldg. No.2.	:	Stilt + 4 floors (FSI) : 13665.84 m2 (Free of FSI) : 2653.88 m2
C)	Approval of plans vide letter No.DE/ SPA/GEN-2/1/DEF/IFMS/ B14083/18 dated 03/04/2018.for Bldg. No.3	:	Stilt + 3 Parking + 8 office floors (FSI) : 26544.08 m2 (Free of FSI) : 11495.03 m2
D)	Earlier Part BCC/OC issued vide letter No.DE/SPA/Gen- 2/1/DEF/IFMS/B255 27 dated 11.04.2018 for Bldg. No.3.	:	Stilt + 3 Parking + 5 office floors (FSI) : 16796.33 m2 (Free of FSI) : 11495.03 m2
E)	Earlier Part BCC/ OC issued vide letter No. EE/SPA/GEN- 2/1/DEF/IFMS/D16796 dated 28.07.2021 for Bldg. No.3.	:	8 th office floor (FSI) : 3282.01 m2
F)	BCC issued now vide this letter for Bldg. No.3	:	6 th ,7 th office floor and Terrace floor (FSI) : 6465.74 m2
Grand Total (A+B+D+E+F)		:	(FSI) : 65123.96 m2 (Free of FSI) : 25922.83 m2

Note: Please see detailed statement attached.

...2....

: 2 :

6. Position of construction on site as on : 22/04/2022
a) Built up area completed in all : (FSI) : 65123.96 m2
respect. : (Free of FSI) : 25922.83 m2
b) Area under construction. : NIL.
c) Open area. : _____
d) Remarks : Construction completed as per
approved plans.
7. Remarks of Deputy Engineer : Construction completed as per D.C.
regarding observation of D.C. Rule Rules.
(Deputy Engineer may indicate as to
whether the construction has been in
accordance with the approved plans
and give any other observation which
he considers necessary to give.)
8. Area that could be considered now : (FSI) : 26544.08 m2
as built up area for IT Bldg. No.3 : (Free of FSI) : 11495.03 m2
9. Actual utilization of plot in view of : 65123.96 / 212552.97
existing construction in the form of
utilization of FSI. (IT Bldg.No.1 + IT
Bldg. No.2+ IT Bldg. No.3) 0.306 < 1.80 O.K.
- 10 Do you recommended grant of final : Yes, Subject to fulfilment of all
lease of entire plot having regard to terms and conditions of allotment
area of plot And construction carried order, Agreement to lease and
out so far? transfer.

Executive Engineer, & SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION

(A Government of Maharashtra Undertaking)

The statement is accompaniment to BCC / OC letter No.EE/SPA/Gen-2/1/DEF/IFMS/ B40515 /22 dated 25/04/2022 issued by M.I.D.C. address to M/s. Newfound Properties & Leasing Pvt. Ltd. for IT Building No.3 on plot No. Gen-2/1D, Gen-2/1E & Gen-1/2F in TTC Industrial Area, MIDC, Navi Mumbai.

Description	Stilt/Gr. Floor Area in Sqm	1st Floor Area in Sqm	2nd Floor Area in Sqm	3rd Floor Area in Sqm	4th Floor Area in Sqm	5th Floor Area in Sqm	6th Floor Area in Sqm	7th Floor Area in Sqm	8th Floor Area in Sqm	9th Floor Area in Sqm	10th Floor Area in Sqm	11th Floor Area in Sqm	Terrace Area in Sqm	Total BUA in Sqm
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I) Existing builtup Area : BCC issued vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/B25479/18 dated 11/04/2018 for Building No.1.														
FSI	196.05	157.23	135.70	135.70	3051.06	3051.06	2740.44	3051.06	3051.06	3051.06	2951.92	3051.06	290.64	24914.04
Free of FSI	2748.68	2723.32	3150.96	3150.96										11773.92
II) Existing builtup Area : BCC issued vide letter No.EE/SPA/Gen-2/1/DEF/IFMS/D98270/of 18 dated 31.11.2018 for Building No. 2														
FSI	703.59	3251.48	3474.83	3474.83	2469.85								291.26	13665.84
Free of FSI	2653.88													2653.88
III) Amended Plan approval vide letter No.DE/SPA/GEN-2/1/DEF/IFMS/B14083/18 dated 03/04/2018 for Building No. 3														
FSI	259.35	158.61	135.59	372.92	3282.01	3282.01	2741.82	3282.01	3282.01	3282.01	2953.00	3282.01	230.73	26544.08
Free of FSI	2685.38	2744.84	3151.07	2913.74										11495.03
IV) Existing builtup Area : Part BCC issued vide letter No.DE/SPA/Gen-2/1/DEF/IFMS/B25527 dated 11.04.2018 for Building No. 3														
FSI	259.35	158.61	135.59	372.92	3282.01	3282.01	2741.82	3282.01	3282.01					16796.33
Free of FSI	2685.38	2744.84	3151.07	2913.74										11495.03
V) Existing builtup Area : Part BCC issued vide letter No.EE/SPA/GEN-2/1/DEF/IFMS/D16796 dated 28.07.2021 for Building No. 3														
FSI												3282.01		3282.01
Free of FSI														0.00
VI) BCC issued vide this letter for Building No. 3														
FSI										3282.01	2953.00		230.73	6465.74
Free of FSI														0.00
Total upto date BUA for BCC (I+II+IV+V+VI)	1158.99	3567.32	3746.12	3983.45	8802.92	6333.07	5482.26	6333.07	6333.07	6333.07	5904.92	6333.07	812.63	65123.96
	8087.94	5468.16	6302.03	6064.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25922.83

Executive Engineer & SPA
MIDC, Division No. - II
Mahape, Navi Mumbai

MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

This letter is accompaniment to letter No. EE/SPA/GEN-2/1/DEF/IFMS/ B40515
dated 25/04/2022

DRAINAGE COMPLETION CERTIFICATE

This is to certify that **M/s. Newfound Properties and Leasing Pvt. Ltd.,**
of Plot No. **Gen-2/1D, Gen-2/1E & Gen-2/1F** of **TTC Industrial Area,**
MIDC, Navi Mumbai,, have completed their internal drainage works with
septic tank & soak pit for their **I.T. Building No. 3,** as per this office
Drainage plans approval letter No. **DE/MHP(C)/Gen-2/3834/2007/07** dated
23/11/2007 through the Licensed Plumber **Mr. Nikhil R. Mehta, L. P. No.**
2451.

Executive Engineer,& SPA,
MIDC, Division No. -II,
Mahape, Navi Mumbai.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437

Fax: 24023516

Website: <http://mpcb.gov.in>E-mail: cac-cell@mpcb.gov.in

Kalpataru Point, 2nd - 4th Floor
Opp. Cine Planet Cinema,
Near Sion Circle, Sion (E)
Mumbai-400 022.

No.: - Format 1.0/BO/CAC-cell/UAN No. 0000041280/Revalidation of CE with expansion/CAC- Date- 30/11/2018

To,
M/s. Newfound Properties & Leasing Pvt. Ltd.,
Plot No. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F
in Trans Thane Creek (TTC) Industrial Area,
MIDC, Jui Nagar, Navi Mumbai.

1812000174

Sub : Revalidation of consent to Establish with Expansion for construction of IT Park in Red category.

- Ref : 1. Environment Clearance accorded by MoEF, GoI vide No. 21-432/2007-IA.III dtd. 5.2.2008
2. Extension of validity of Environment Clearance accorded by Environment Department, GoM vide No. 21-432/2007-IA.III dtd. 18.05.2013.
3. Amendment in Environment Clearance accorded by Environment Department, GoM vide No. SEAC-2016/CR-61/TC-1 dtd. 3.12.2016.
4. Revalidation of Consent to Establish vide No. BO/CAC-Cell/nm-5490-14/E(revalid)/CAC-4343 dated 17.4.2015 valid up to 4.2.2018
5. Minutes of Consent Appraisal Committee (CAC) meeting held on 17.9.2018

Your application No. 0000041280 Dated 27.01.2018.

For: Revalidation of consent to Establish with expansion for construction of IT Park.

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 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 Revalidation of consent to Establish with Expansion is granted for a period upto commissioning of project or 18.5.2023 whichever is earlier.
2. The capital investment of the project is Rs.1361.61 Crs. (As per undertaking submitted by PP).
3. The revalidation of Consent to Establish for construction of IT Park of project named as M/s. Newfound Properties & Leasing Pvt. Ltd. Plot No. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in Trans Thane Creek (TTC) Industrial Area, MIDC, Jui Nagar, Navi Mumbai on Total Plot Area of 2,37,860.23 Sq. Mtrs. and Total construction BUA of 5,05,420.99 Sq. Mtrs including utilities and services.

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

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	2887 CMD	As per Schedule -I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

[Signature]

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

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	D.G. Sets (2000 KVA x14 Nos)	14 Nos.	As per Schedule -II
2.	D.G. Sets (1250 KVA x2 Nos)	2 Nos.	As per Schedule -II
3.	D.G. Sets (2250 KVA x4 Nos)	4 Nos.	As per Schedule -II

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000.

Sr. no.	Type Of Waste	Quantity	Treatment	Disposal
1	Biodegradable	6015 Kg/day	Will be treated in Organic Waste Digester/Bio digester	Used as Manure
2	Non-Biodegradable	14036 Kg/day	---	Segregate and Hand over to Local Body for recycling
3	STP Sludge	3 Kg/day	-	Used as Manure

7. Conditions under E-Waste (Management and Handling) Rules, 2011 for treatment and disposal of hazardous waste

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	E-Waste	As actual	NIL	---	Sale to Authorized recycler

8. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	5.1 used / Spent Oil	As per generation	Kg/M	---	Sale to Authorized recycler

9. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
10. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
11. PP shall not exceed construction BUA permitted in Environmental clearance.
12. PP shall provide adequate capacity of sewage treatment plant so as to achieve treated domestic effluent standard for the parameter BOD- 10 mg/lit.
13. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be used on land for gardening and connected to the sewerage system provided by local body.
14. PP shall install online monitoring system for BOD, TSS and flow at the outlet of STP.
15. PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
16. PP shall extend/top-up existing BG of to form total sum of Rs. 25 lakhs obtained towards provision of STP, OWC and compliance of EC & Consent to Establish conditions
17. PP shall comply conditions stipulated Environment Clearance accorded by MoEF, GoI vide No. 21-432 /2007-IA.III dtd. 5.2.2008 & dtd. 18.05.2013 & its Amendment in Environment Clearance accorded by Environment Department, GoM vide No. SEAC-2016/CR-61/TC-1 dtd. 3.12.2016.
18. This consent is issued as per Office Order vide No. MPCB/CH/2018/11 Dated 26.11.2018.

For and on behalf of the
Maharashtra Pollution Control Board

(P. K. Mirashe)
Assistant Secretary(Technical)

Received Consent fee of –

Sr. No.	Amount (Rs.)	DR number	Date	Drawn On
1.	7604887/-	7604887	29-01-2018	Axis Bank

Copy to:

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



Maharashtra Pollution Control Board

Schedule-I
Terms & conditions for compliance of Water Pollution Control:

1) A) Project Proponent has proposed to provide 14 Nos of Sewage Treatment Plant (STP) of capacity of 2915 CMD having MBBR Technology.

B) The Applicant shall operate the Sewage Treatment Plant (STP) to treat the sewage so as to achieve the following standards/ prescribed 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
01	BOD (3 days 27°C)	10
02	Suspended Solids	10
03	COD	50
04	Residual Chlorine	1ppm

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. **Project Proponent shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. PP shall install online monitoring system installed for the parameters Flow, BOD, TSS at the outlet of STP and shall be connected to MPCB Server.**

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or extension or addition thereto.
- 3) The firm shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	3721
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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



Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height In Mtrs.	Type of Fuel	Quantity & UoM
1.	D. G. Set (2000 KVA x 14 nos.)	Acoustic enclosure	10* each	HSD	7000 Lit/Hr
2.	D. G. Set (1250 KVA x 2 nos.)	Acoustic enclosure	10* each	HSD	625 Ltr/Hr
3.	D. G. Set (2250 KVA x 4 nos.)	Acoustic enclosure	10* each	HSD	2250 Ltr/Hr

* above roof of the building in which it is installed

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

Particulate matter	Not to exceed	150 mg/Nm ³
--------------------	---------------	------------------------

3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
5. Ambient noise level should be confirmed to prescribe standards both during day and night time. The ambient air and noise quality should be closely monitored during any construction phase in the premises.
6. **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

Schedule-III
Details of Bank Guarantees

Sr. No.	Consent	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1.	Revalidation of C to E with expansion	PP shall extend existing BG to form total sum of Rs.25 Lakh	15 Days	towards provision of STP, OWC and compliance of EC & Consent to Establish conditions	COU or 5 years whichever is earlier	Validity of Consent+ 4 months

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

Schedule – IV

Conditions during construction phase:

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	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.

General Conditions:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and 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) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2016, which can be recycled
- 8) /processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 9) The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.
- 10) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(www.mpcb.gov.in).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.

- 15) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 16) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 17) The industry should not cause any nuisance in surrounding area.
- 18) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 19) The applicant shall maintain good housekeeping.
- 20) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end, with the Environment Statement.
- 21) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 22) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 23) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 24) The industry shall submit quarterly statement in respect of industries' obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
- 25) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.
- 27) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project**

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MAHARASHTRA POLLUTION CONTROL BOARD

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



Kalpatur Point, 3rd & 4th floor, Sion- Matunga
Scheme Road No. 8, Opp. Cine Planet Cinema, Near
Sion Circle, Sion (E),
Mumbai - 400 022

Consent order No :- Format1.0/BO/CAC-cell/EIC-NM-5490-14/E(revalid)/CAC- 4343
Date 17/04/2015

To,
M/s. New Found Properties & Leasing Pvt. Ltd.,
Plot no. C-30, Block "G", Opp. SIDBI,
Bandra Kurla Complex, Bandra (E),
Mumbai-400 051.

Subject: Revalidation of Consent to Establish for IT Park in RED category.

Ref:

1. Earlier Consent to Establish granted vide no. BO/RO(P&P)/ EIC No. NM-1221-08/E/CC-51 dated 20/02/2009.
2. Environmental clearance granted by GoI vide no- 21-432/2007-IA.III dated 5.2.2008 and letter of validity extended for further 5 years by GoM vide no. 21-432/2007-IA.III dated 18.5.2013
3. Your application approved in 26th CAC meeting of 2014-15 held on 24.2.2015

Your application CE1411000446

Dated: 15 Nov 2014

For: Revalidation 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 under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 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 revalidation of consent to establish is granted for a period upto commissioning of the project or 4.2.2018 (as per EC revalidation) whichever is earlier.
2. The capital investment of the IT Park is Rs. 681.61 Crs. (As per Undertaking submitted by PP)
3. The Consent is valid for IT Park named as M/s. New Found Properties & Leasing Pvt. Ltd., Gen 2/1/D, Gen 2/1/E, Gen 2/1/F of TTC MIDC Area, Navi Mumbai on total plot area of 237807-23 sq.m. & total BUA of 416221 sq.m. including utilities as per commencement certificate issued by local body

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

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	--	--
2.	Domestic effluent	2704	As per Schedule -I	60 % recycle and remaining to be discharge in Municipal sewer

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

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	DG Set (2x1500) KVA	2	As per Schedule - II
2.	DG Set (2x1250) KVA	2	



6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000 :

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1	Bio-degradable	0.57	Ton/Day	Biocomposting	Manure
2	Non-Biodegradable	22.53	Kg/Day		By sale to auth. reprocessor

7. Conditions under Hazardous Waste (M, H & T M) Rules, 2008 for treatment and disposal of hazardous waste:

Sr. No.	Type Of Waste	Category	Quantity	UOM	Treatment	Disposal
1	E-waste					Sale to Authorised recycler

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of EC and C to E.
11. The applicant shall comply with the conditions stipulated in Environmental clearance granted by GoI vide no- 21-432/2007-IA.III dated 5.2.2008 and letter of validity extended for further 5 years by GoM vide no. 21-432/2007-IA.III dated 18.5.2013.

For and on behalf of the
Maharashtra Pollution Control Board



(Dr. P. Anbalagan, IAS)
Member Secretary

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	1353320	110478	23 Sep 2014	Axis Bank
2	9900	110879	01 Nov 2014	Axis Bank
3	296000	111050	24 Nov 2014	Axis Bank

Copy to:

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

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide SAFF based 15 nos. of Sewage Treatment Plants (STPs) with the design capacity of 180 CMD each for 15 nos. of bldg.
- 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
01	BOD (3 days 27°C)	30
02	Suspended Solids	50
03	COD	100
04	Residual Chlorine	1ppm

- C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, Agriculture, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

Sr. no.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	460
2.	Domestic purpose	1712
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	1878
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	00



Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	APC System	Height in Mtrs.*	Type of Fuel	Quantity & UoM	S %	SO ₂ Kg/Day
1.	DG Set (2x1500 KVA)	Acoustic enclosure	15 mtrs each	LDO	5500Li/D	1.8	198
2.	DG Set (2x1250 KVA)		12 mtrs each				

*= above roof of the building in which it is installed

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

Particulate matter	Not to exceed	150 mg/Nm ³ .
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3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to establish (revalidation)	Rs. 10 lakh	Within 15 days of issue of consent	Towards compliance of consent conditions	Commissioning of the project or 19.2.2019 whichever is earlier.	19.2.2019





Control Board

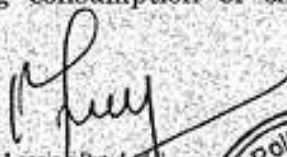
Schedule-IV

Conditions during construction phase:

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	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.

General Conditions:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and 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) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry should comply with the Hazardous Waste (M.H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 8) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 9) The applicant shall obtain Consent to Operate from Board before commissioning of the project.
- 10) The industry shall comply with the E- waste (M & H) Rules, 2012.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(www.mpcb.gov.in).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 14) Conditions for D.G. Set



- a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 15) The industry should not cause any nuisance in surrounding area.
 - 16) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
 - 17) The applicant shall maintain good housekeeping.
 - 18) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end, with the Environment Statement.
 - 19) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
 - 20) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
 - 21) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
 - 22) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
 - 23) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

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Maharashtra Pollution Control Board

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MAHARASHTRA POLLUTION CONTROL BOARD

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



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

No:- Format1.0/CAC-CELL/UAN No.0000077536/CR

Date: 07/01/2020

2001000554

To,
Newfound Properties & Leasing
Pvt. Ltd. Gen-2/1D, Gen-2/1E &
Gen-2/1F, Special Economic Zone,
TTC Industrial Area, Juinagar,
MIDC, Opp. Juinagar Railway
Station Navi Mumbai, Dist. Thane.

**Sub: Renewal of consent (Part-I) with amalgamation of 1st Operate (part-II)
under L.S.I Red Category**

- Ref: 1. Environment Clearance accorded by Env. Dept GoM vide No. F. No.
21-432/2007-IA.III dtd 02/05/2008.
2. Extension of Environment Clearance accorded by Env. Dept GoM vide No.
File 21-432/2007-IA.III, dtd. 18/05/2013.
3. Amendment in Environment Clearance accorded by Env. Dept GoM vide No.
SEAC-2016/CR-61/TC-1, dtd. 12/03/2016.
4. Environment Clearance for expansion accorded by Env. Dept GoM vide No. F.
No.21-139/2017-IA.III, dtd. 31/10/2018.
5. Revalidation of Consent to Establish with expansion accorded by Board vide
No. Format1.0/BO/CAC-cell/UAN No. 41280/Revalidation of CE with
expansion/CAC-1812000174, dtd. 30/11/2018.
6. 1st Consent to Operate (Part-II) accorded by Board vide No.
Format1.0/BO/CAC-cell/UAN No. 53793/CO/CAC-1911001075, dtd.
25/11/2019.
7. Minutes of CAC meeting held on 15/11/2019 & 25/11/2019.

Your application NO. MPCB-CONSENT-0000077536 Dated 26.07.2019

For: grant of Renewal of consent (Part-I) with amalgamation of 1st consent to operate (part-II) under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The Consent to Renewal is granted for a period up to 31.08.2020
2. The capital investment of the project is Rs.73.27 (Part-I) + 206.75 (Part-II) = 280.02 Crs. (As per C.A Certificate submitted by Industry).



3. The Renewal of consent (Part-I) with amalgamation of 1st Operate (part-II) is valid for IT park Buildings No. 1, 2 & 3 named as M/s. Newfound Properties & Leasing Pvt. Ltd., Gen-2/1D, Gen-2/1E & Gen-2/1F, Special Economic Zone, TTC Industrial Area, Opp. Juinagar Railway Station, Juinagar, MIDC, Navi Mumbai, Dist. Thane on Total Plot Area of 2,37,807.23 Sq.Mtrs for construction BUA of 16,319.72 (Part-I) + 92,656 (Part-II) = 1,08,975.72 Sq.Mtrs out of Total Construction Area of 5,05,420.99 Sq.Mtrs as per EC granted dated 31/10/2018 & C to E dated 30/11/2018 including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environment Clearance dated 05/02/2008	237807.23	416221.00
2	Environment Clearance for expansion dated 31/10/2018	237807.23	505420.99
3	Consent to establish for expansion dated 30/11/2018	237807.23	505420.99
4	Consent to operate (Part-I) dated 02/08/2018	237807.23	16319.72
5	Consent to operate (Part-II) dated 25/11/2019	237807.23	92656.00

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

Sr No	Description	Permitted (In CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	481	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 to S-2	DG Set (2 x 1250 KVA)	2	As per Schedule -II
S-3 to S-6	DG Set (4 x 2000 KVA)	4	As per Schedule -II

6. Conditions under Solid Waste Rules, 2016:

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio degradable waste	3368.16 Kg/Day	Organic waste converter followed by composting facility	Used as manure for gardening within own premises.
2	Non-Bio degradable waste	2532.24 Kg/Day	Segregation	Sale to authorized vendor for recycling



Maharashtra Pollution Control Board

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Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
3	STP Sludge	50 Kg/Day	Drying	Used as manure for gardening within own premises.

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used /spent oil	5	Ltr/M	Reprocessing	Sale to authorized Recycler

- 8 The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9 This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10 PP shall comply with the conditions stipulated in EC dated 31/10/2018 and C to E dated 30/11/2018.
- 11 PP shall submit undertaking in Board's prescribed format within 15 days towards compliance of conditions of Environmental Clearance (EC) and Consent to Operate conditions.
- 12 PP shall submit the undertaking within 15 days in the prescribed format towards the part of the built up area/ building for which application for renewal of C to O (Part-I) & 1st Consent to Operate (Part-II) is made and that the same is included in the Environmental Clearance accorded.
- 13 PP shall operate STP so as to achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.
- 14 The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 15 PP shall operate organic waste Converter followed by composting facility and compost obtained shall be used as manure in their own garden/ plantation.
- 16 PP shall extend/submit the BG of Rs. 25.0 Lakh towards O & M of pollution control system & compliance of Consent to Operate conditions.
- 17 This consent is issued with overriding effect of 1st operate (Part-II) granted by Board, vide No. Format1.0/CAC-Cell/UAN No. 0000053973/CO-1911001075, dated 25.11.2019.

For and on behalf of the
Maharashtra Pollution Control Board.

(E. Ravendiran IAS),
Member Secretary



Maharashtra Pollution Control Board

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Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	100000.00	TXN1907002524	29/07/2019	Online Payment
2	25000.00	TXN1910000919	14/10/2019	Online Payment
3	80982.00	TXN1912001072	18/12/2019	Online Payment

Fees paid by PP along with UAN No. 53973 is of Rs. 8,27,036/-, out of this fees Rs. 3,79,058/- is considered for this application i.e. renewal of consent (Part-I) with amalgamation of 1st Operate (Part-II) & balance consent fees of Rs. 4,47,978/- is considered for 1st Operate (Part-II) period i.e. from 30.09.2018 to 31.08.2019.

Copy to:

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



Maharashtra Pollution Control Board

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SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A) As per your application, you have provided MBBR Technology based Sewage Treatment Plants (STPs) of combined capacity **495 CMD for treatment of domestic effluent of 481 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)	10
2.	Suspended Solids	20
3.	COD	50
4.	Residual Chlorine	1ppm

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	18.50
2.	Domestic purpose	590.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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



Maharashtra Pollution Control Board

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SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

- 1) As per your application, you have provided 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 to S-2	DG Set (2 x 1250 KVA)	NA	7.7	HSD	262.5 Kg/Hr
S-3 to S-6	DG Set (4 x 2000 KVA)	NA	8.9	HSD	420 Kg/Hr

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

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

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement 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).



Maharashtra Pollution Control Board

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SCHEDULE-III Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to O (Part-I & II)	25.0 Lakh	15 days	Towards O & M of pollution control system and compliance of consent conditions	31/08/2020	31/12/2020

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

BG Forfeiture History

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



Maharashtra Pollution Control Board

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SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be dis-infected 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 make an application for renewal of the consent at least 60 days before date of the expiry of the consent.



Maharashtra Pollution Control Board

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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

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000095938/CR -2102001235

Date: 22/02/2021

To,
Newfound Properties & Leasing Pvt Ltd.,
Gen-2/1D, Gen-2/1E, Gen-2/1F, Special
Economic Zone, TTC Industrial Area,
Juinagar MIDC, Opp. Juinagar Railway
Station, Navi Mumbai, Dist. Thane.

**Sub: Renewal of Consent to Operate for Building No. 1, 2 & 3 for
development of Integrated Information Technology Township (IITT)
project in Red/LSI category.**

- Ref:**
1. Environment Clearance for expansion accorded by MoEF, Gol vide letter F.No.21-139/2017-IA-III, Gol, MoEF & CC (IA.III Section) dtd. 31/10/2018.
 2. Revalidation of Consent to Establish accorded by the Board vide Format 1.0/BO/CAC-Cell/UAN No. 0000041280/Revalidation of CE with expansion / CAC-1812000174 dtd.30/11/2018.
 3. Renewal of Consent to Operate part-I and amalgamation of part-II accorded by the Board vide Format 1.0 / CAC-Cell / UAN No. 0000077536 / CR-2001000554 dtd. 07/01/2020.
 4. Minutes of Consent Appraisal Committee meeting held on 06/11/2020 & 09/11/2020.

Your application NO. MPCB-CONSENT-0000095938

For: Grant of Renewal of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The Consent to Renewal is granted for a period up to 31.08.2025**
2. **The capital investment of the project is Rs.352.0919 Cr. (As per C.A Certificate submitted by industry).**
3. **The Renewal of Consent to Operate for Building No. 1, 2 & 3 is valid for development of Integrated Information Technology Township (IITT) project named as Newfound Properties & Leasing Pvt Ltd., Gen-2/1D, Gen-2/1E, Gen-2/1F, Special Economic Zone, TTC Industrial Area, Juinagar MIDC, Opp. Juinagar Railway Station, Navi Mumbai, Dist. Thane on Total Plot Area of 2,37,807.23 SqMtrs for Construction BUA of 1,08,975.72 SqMtrs out of Total Construction BUA of 5,05,420.99 SqMtrs as per EC granted dated 31/10/2018 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	EC for Exp- dtd. 31/10/2018	237860.23	505420.99



Maharashtra Pollution Control Board

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2	Revalidation of C to E- dtd. 30/11/2018	237860.23	505420.99
3	Renewal of C to O (Part-I & II)- dtd. 31/08/2020	237807.23	108975.72

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent	481	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 & S-2	DG Sets 1250 kVA x 2	02	As per Schedule -II
S-3,S-4,S-5 & S-6	DG Sets 2000 kVA x 4	04	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable Waste	3368.16 Kg/Day	OWC followed by composting facility	Used as Manure.
2	Non-biodegradable Waste	2532.24 Kg/Day	Segregation	By Sale to Auth. Vendor.
3	STP Sludge	40 Kg/Day	SDB	Used as Manure.

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No.	Quantity UoM	Treatment	Disposal
1	5.1 Used or spent oil	5	Ltr/M Storage	By Sale to Auth. reprocessor

- 8 The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9 This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10 PP shall Operate & Maintain STP properly to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
- 11 The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.
- 12 PP shall operate the organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
- 13 PP shall not use ground water without obtaining NOC from competent authority.



Maharashtra Pollution Control Board

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- 14 PP shall extend existing BG of Rs. 25 Lakh towards O & M of Pollution Control System and compliance of Consent conditions.

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	3520919.00	MPCB-DR-1460	04/09/2020	RTGS
2	100000.00	MPCB-DR-4342	12/02/2021	NEFT

Copy to:

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





SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A) As per your application, you have provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **495 CMD for treatment of domestic effluent of 481 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	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

- C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	18.50
2.	Domestic purpose	590.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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



Maharashtra Pollution Control Board

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SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

- 1) As per your application, you have provided the Air pollution control (APC) system and erected 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 1250 kVA	Acoustic enclosure	7.07	HSD	265.5 Ltr/Hr
S-2	DG Set 1250 kVA	Acoustic enclosure	7.07	HSD	420 Ltr/Hr
S-3	DG Set 2000 kVA	Acoustic enclosure	8.94	HSD	420 Ltr/Hr
S-4	DG Set 2000 kVA	Acoustic enclosure	8.94	HSD	420 Ltr/Hr
S-5	DG Set 2000 kVA	Acoustic enclosure	8.94	HSD	420 Ltr/Hr
S-6	DG Set 2000 kVA	Acoustic enclosure	8.94	HSD	420 Ltr/Hr

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

Total Particular matter	Not to exceed	150 mg/Nm ³
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement 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).

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Renewal of Consent to Operate	25 Lakh	Extension of existing BG	Towards O & M of Pollution Control Systems and Compliance of Consent conditions.	Monthly	31/12/2025

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

BG Forfeiture History

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



BG Return details

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

SCHEDULE-IV

General Conditions:

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

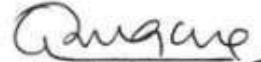


Maharashtra Pollution Control Board

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- 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 make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

For and on behalf of the
Maharashtra Pollution Control Board.


(Ashok Shingare IAS),
Member Secretary



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

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000183086/CE/2401000576

Date: 04/01/2024

To,
Newfound Properties & Leasing Pvt Ltd.,
Gen-2/1D, Gen-2/1E, Gen-2/1F, Special
Economic Zone, TTC Industrial Area,
Juinagar MIDC, Opp. Juinagar Railway
Station, Navi Mumbai, Dist. Thane.



Your Service is Our Duty

Sub: Consent to Establish (Expansion) for proposed development of Integrated Information Technology Township (IITT) project under Red/LSI category.

- Ref:**
1. Revalidation of Consent to Establish accorded by the Board vide letter Format 1.0/BO/CAC-Cell/UAN No. 0000041280/Revalidation of CE with expansion/CAC- 1812000174 dtd. 30/11/2018.
 2. Earlier consent to establish (expansion) accorded by the Board vide letter No:- Format1.0/CAC-CELL/UAN No.0000124533/CE/2211001501 dated 18.11.2022.
 3. Renewal of Consent (Part-I) with amalgamation of 1st Operate (Part-II) accorded by the Board vide letter Format 1.0/CAC-CELL/UAN No.0000077536/CR- 2001000554 dtd. 07/01/2020.
 4. Environment Clearance for Expansion for proposed amendment for development of Integrated Information Technology Township (IITT) project comprising of IT Bldgs, Data Centre, Resi Bldg, GIS, Food Court, FOB, Retail accorded by Env. & Climate Change Dept, GoM vide letter No. SIA/MH/MIS/165940/2020 dtd. 10/05/2021.
 5. Minutes of 19th Consent Appraisal Committee meeting held on 27.12.2023

Your application NO. MPCB-CONSENT-0000183086

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

1. **The Consent to Establish is granted for a period upto commissioning of project or up to 5 year whichever is earlier.**
2. **The capital investment of the project is Rs.637.19 Crs. (Existing - 589.24 Crs. + Expansion - 47.95 Crs.) Cr. (As per undertaking submitted by pp).**

3. **The Consent to Establish (Expansion) for proposed development of Integrated Information Technology Township (IITT) project named as Newfound Properties and Leasing Pvt. Ltd., Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F i, Integrated Information Technology Township (IITT) comprising of IT bldgs, Data Centre, Resi Bldg, GIS, Food Court, FOB, Retail, at Plot no. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F in TTC, Industrial area MIDC, Juinagar, Navi Mumbai, Thane, on Total Plot Area of 237860.23 SqMtrs for construction BUA of 2,25,708.38 + 2010 = 227,718.38 Sqmtrs out of Total Construction BUA of 6,72,025.55 SqMtrs as per EC granted dated 10.05.2021 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Revalidation of C to E - dtd. 30/11/2018	237860.23	505420.99
2	Renewal of C to O Part -I & II - dtd. 07/01/2020	237807.23	108975.72
3	EC for Expansion - dtd. 10/05/2021	237860.23	672025.55
4	C to E (Expansion) dated 18.11.2022	237860.23	225708.38

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	Nil	Nil
2.	Domestic effluent	1509	As per Schedule - I	The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 to S-12	DG Sets of 2000 kVA x 12	12	As per Schedule -II
S-13	DG Set of 1250 kVA x 1	01	As per Schedule -II
S-14	DG Set of 750 kVA x 1	01	As per Schedule -II
S-15 to S-17	DG Sets of 630 kVA x 3	03	As per Schedule -II
S-18 to S-89	DG Sets of 2400 kVA x 72	72	As per Schedule -II
S-90 to S-91	DG Sets of 600 kVA x 2	02	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Bio-degradable Waste	2684 Kg/Day	OWC followed by Composting facility.	Used as Manure.
2	Non-biodegradable Waste	5249 Kg/Day	Segregation	Handed over to Auth. Vendor.
3	STP Sludge	100 Kg/Day	Drying	Used as Manure.

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	3000	Ltr/A	Recycle	By Sale to Auth. reprocessor
2	5.2 Wastes or residues containing oil	2000	Kg/Annum	Incineration	CHWTSDF
3	33.2 Contaminated cotton rags or other cleaning materials	1000	Kg/Annum	Incineration	CHWTSDF
4	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1500	Kg/Annum	Recycle	Handed over to Auth. Vendor.

8. **Conditions under E-Waste Management:**

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	E-Waste	73318.00	Kg/Annum	Handed over to Auth. Vendor.

9. **Conditions under Batteries (Management & Handling) Rules, 2001:**

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	Battery Waste	4000.00	Kg/Annum	Handed over to Auth. recycler.

Specific Conditions for used Batteries:

- The applicant shall ensure that used batteries are not disposed of in any manner other than by depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ re-conditioner or at the designated collection center.
 - The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.
 - Bulk consumers to their user units may auction used batteries to registered recyclers only.
- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
 - This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
 - PP shall provide STP of adequate capacity to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility.
 - The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.
 - PP shall provide organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
 - PP shall make provision of charging ports for electric vehicles at least 40% of total available parking slots.
 - PP shall submit BG of Rs. 25 Lakh towards compliance of EC and Consent conditions.

17. This consent is issued with the overriding effect to earlier consent to establish (expansion) accorded by the Board vide letter No:- Format1.0/CAC-CELL/UAN No.0000124533/CE/2211001501 dated 18.11.2022.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	75000.00	TXN2310000374	03/10/2023	Online Payment

Balance fees of Rs. 30,02,700/- will be considered at the time of next renewal of consent

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 1631 CMD with MBBR & MBR technology for the treatment of 1509 CMD of sewage.
- 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	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	2253.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1 to S-12	DG Sets of 2000 kVA x 12	Acoustic Enclosure	8.94	HSD 6000 Ltr/Hr	1	SO ₂	-
S-13	DG Set of 1250 kVA x 1	Acoustic Enclosure	7.07	HSD 312.5 Ltr/Hr	1	SO ₂	-
S-14	DG Set of 750 kVA x 1	Acoustic Enclosure	5.48	HSD 187.5 Ltr/Hr	1	SO ₂	-
S-15 to S-17	DG Sets of 630 kVA x 3	Acoustic Enclosure	5.02	HSD 94.5 Ltr/Hr	1	SO ₂	-
S-18 to S-89	DG Sets of 2400 kVA x 72	Acoustic Enclosure	9.80	HSD 43200 Ltr/Hr	1	SO ₂	-
S-90 to S-91	DG Sets of 600 kVA x 2	Acoustic Enclosure	4.90	HSD 300 Ltr/Hr	1	SO ₂	-

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

Total Particular matter	Not to exceed	150 mg/Nm ³
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**

- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
- The toilet shall be provided with exhaust system connected to chimney through ducting.
- The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
- The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish for Expansion	25 Lakh	15 days/extend	Towards Compliance of EC & C to E conditions.	Commissioning of the project or 5 years whichever is earlier.	Commissioning of the project or 5 years whichever is earlier.

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

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

BG Return details

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

SCHEDULE-IV

Conditions during construction phase

A	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
B	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:

- Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that e-waste generated by them is channelised through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler

2. Bulk consumers of electrical and electronic equipment listed in Schedule I shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the concerned State Pollution Control Board
3. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that such end-of-life electrical and electronic equipment are not admixed with e-waste containing radioactive material as covered under the provisions of the Atomic Energy Act, 1962 (33 of 1962) and rules made there under;
4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
5. 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.
6. 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.
7. 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.
8. 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.
9. Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
10. 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.

- 11 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.
- 12 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 13 The treated sewage shall be disinfected using suitable disinfection method.
- 14 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.
- 15 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.



MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)



No EE/Dn. II/MHP/SPA/I/33651/of 2023
Office of the Executive Engineer & SPA,
MIDC Dn. II, Mahape, Navi Mumbai .
Date:28 /12 /2023

To,
M/s. Newfound Properties and Leasing Pvt. Ltd.
Plot No. Gen-2/1D, Gen-2/1E & Gen-2/1F,
Turbhe, TTC Industrial Area, Navi-Mumbai.

Sub: TTC Industrial Area.

Approval to revised Building Plans & Drainage Plans for GIS building on Plot No. Gen-2/1D, Gen-2/1E & Gen-2/1F in TTC Industrial Area for M/s. Newfound Properties and Leasing Pvt. Ltd.

- Ref. 1) Your application vide No. SWC/14/521/20230829/929528.
2) Provisional Fire NOC issued by CFO, MIDC vide No. I/30382/2023 dtd.11/12/2023.

Dear Sir,

You have submitted combined application for revised building plan approval and drainage plan approval for GIS Building on Plot No. Gen-2/1D, Gen-2/1E & Gen-2/1F in TTC Industrial Area. Above applications are examined and following approvals are here by granted.

A] Revised Building Plan Approval

Since you have paid following

Sr. No	Scrutiny Fees Rs.	Development charges Rs.	Labour Cess Rs.	Fire & Emergency fees Rs.	Total	Receipt No.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	590.00	---	---	---	590.00	GL24302156 Dt.21/09/2023
2	590.00	---	154059.00	750221.53	904870.53	GL24476113 Dt.26/12/2023
	1180.00	---	154059.00	750221.53	905460.53	Total

The set of plans, received from you vide SWC number cited above, is hereby Approved subject to acceptance and follow up of following conditions by you.

- 1) You had submitted plans and drawings for **576.56 m²** of plinth area and upto date plinth area will be **29088.34 m²** for the plot area of **237860.23 m²**, at present this office has approved plans for **Nil m²** of built up area and total up to date BUA will be **177110.65 m²**. This office has approved **02 Nos.** of drawing details of which are mentioned on the accompanying statement.
- 2) In case of approval to the modified plans, the original approval to the drawings granted earlier is treated as cancelled as the drawing approved now supersedes the previously approved drawing. You are requested to return the above cancelled drawings to this office for record and cancellation.

A. In case of approval to the modified plans, the earlier approval to the building plans granted vide letter no.EE/Dn.II/SPA/C60734/2020 dated 15/10/2020 for GIS Building from the office of the Executive Engineer & SPA, MIDC, Dn.II, Mahape is treated as cancelled. The drawings approved now supersede the previously

approved drawings. You are requested to return the cancelled plans to this office for cancellation and record.

B. The drawings submitted now include existing/proposed structures/ Fresh proposed plans, which were not approved previously. Present approval along with the previously approved plans vide letter No EE/Dn. II/MHP/SPA/I/13157/of 2023 dtd.14/08/2023 from the office of the Executive Engineer & SPA, MIDC, Dn.II, Mahape, is to be treated as combined approval.

3. 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 need to be got approved from :
 - i) Directorate of Industrial Safety & Health.
 - ii) Any other Govt. authorities which may be mandatory.
4. You will have to 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 500liter 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 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 got 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/ nalla 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 for allowing maximum expected discharge of rainwater 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.
18. 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.
19. 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.
20. 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.
21. 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.
22. The plot-holder within a period of one year from the date of agreement to lease, 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.
23. 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.
24. The Name and plot number shall be displayed at main entrance of plot.
25. The plot holder shall construct ETP as per consent of MPCB & treat & dispose effluent as per MPCB Consent to establish & operate.
26. 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.
27. 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.

28. Since you have consumed 0.83 of FSI as per the approved plan, you are requested to utilize remaining FSI as per agreement to lease.

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.

B) 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:

- 1) The work of internal and external water supply and sanitary fittings etc for the above building shall be carried out through a licensed plumber registered at local authority or of Environmental Engineering Department, or Govt. of Maharashtra.
- 2) 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.
- 3) The wastewater from water closets and urinals shall be passed through a septic tank of standard design.
- 4) 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.
- 5) 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.
- 6) Overhead water tank shall be provided at the rate of 500 Liters per W.C. / Urinal provided.
- 7) 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 100mm dia sewer trap, inspection chamber with 80 mm dia vent pipe shall be provided.
- 8) All vent pipes shall be minimum 80 mm dia size.
- 9) 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.
- 10) All S.W. pipes shall be minimum of 150 mm dia size.
- 11) It should be seen that no overflow of water from the soak pit or any process waste enters in to adjoining property or road.
- 12) 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.
- 13) 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.
- 14) 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.

15) 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 outletted 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.

You are hereby requested to go through above approvals carefully along with the terms & conditions in respect of each approval and take necessary actions accordingly in complying the same scrupulously.

Thanking you.

Yours faithfully,

RAJARAM
GUNDERAO
RATHOD

Digitally signed by RAJARAM
GUNDERAO RATHOD
DN: cn=RAJARAM GUNDERAO
RATHOD o=RAJARAM
Reason: I am the author of this
document
Location:
Date: 2023.12.28 21:01+05:30

**Executive Engineer &
Special Planning Authority
MIDC, Division No.II, Mahape.**

DA:-1. One Statement showing details of
drawings and built up area approved.
2. Copy of approved drawings/plans.

Copy submitted for favour of information to :































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

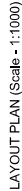
Copy f.w.c.'s for information to:

1. The Regional Officer, MIDC Mahape.
2. Architect Ashwin Navelkar, Architect CA/2019/105772.

Copy to

1. The Deputy Engineer, MIDC Sub Dn. No. I, Mahape for information.

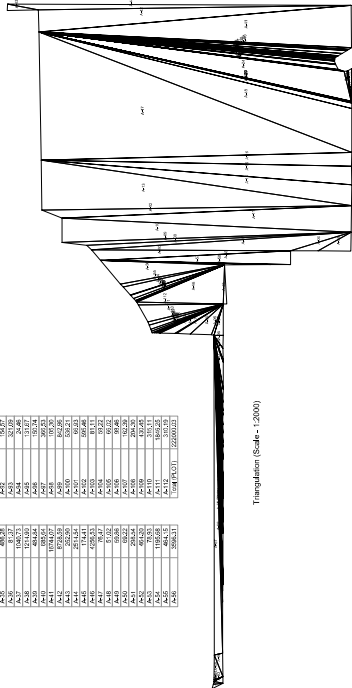
Sl. No.	Signature of the Candidate	Registration Number	Category	Gender	Age	Marital Status	Religion	Education	Qualification	Experience	Remarks
1		1011101	General	Male	28	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
2		1011102	General	Male	25	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
3		1011103	General	Male	26	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
4		1011104	General	Male	27	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
5		1011105	General	Male	29	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
6		1011106	General	Male	30	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
7		1011107	General	Male	31	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
8		1011108	General	Male	32	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
9		1011109	General	Male	33	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
10		1011110	General	Male	34	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
11		1011111	General	Male	35	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
12		1011112	General	Male	36	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
13		1011113	General	Male	37	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
14		1011114	General	Male	38	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
15		1011115	General	Male	39	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
16		1011116	General	Male	40	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
17		1011117	General	Male	41	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
18		1011118	General	Male	42	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
19		1011119	General	Male	43	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
20		1011120	General	Male	44	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
21		1011121	General	Male	45	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
22		1011122	General	Male	46	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
23		1011123	General	Male	47	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
24		1011124	General	Male	48	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
25		1011125	General	Male	49	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
26		1011126	General	Male	50	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
27		1011127	General	Male	51	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
28		1011128	General	Male	52	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
29		1011129	General	Male	53	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
30		1011130	General	Male	54	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
31		1011131	General	Male	55	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
32		1011132	General	Male	56	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
33		1011133	General	Male	57	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
34		1011134	General	Male	58	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
35		1011135	General	Male	59	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
36		1011136	General	Male	60	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
37		1011137	General	Male	61	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
38		1011138	General	Male	62	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
39		1011139	General	Male	63	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
40		1011140	General	Male	64	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
41		1011141	General	Male	65	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
42		1011142	General	Male	66	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
43		1011143	General	Male	67	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
44		1011144	General	Male	68	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
45		1011145	General	Male	69	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
46		1011146	General	Male	70	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
47		1011147	General	Male	71	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
48		1011148	General	Male	72	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
49		1011149	General	Male	73	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
50		1011150	General	Male	74	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
51		1011151	General	Male	75	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
52		1011152	General	Male	76	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
53		1011153	General	Male	77	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
54		1011154	General	Male	78	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
55		1011155	General	Male	79	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
56		1011156	General	Male	80	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
57		1011157	General	Male	81	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
58		1011158	General	Male	82	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
59		1011159	General	Male	83	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
60		1011160	General	Male	84	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
61		1011161	General	Male	85	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
62		1011162	General	Male	86	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
63		1011163	General	Male	87	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
64		1011164	General	Male	88	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
65		1011165	General	Male	89	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
66		1011166	General	Male	90	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
67		1011167	General	Male	91	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
68		1011168	General	Male	92	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
69		1011169	General	Male	93	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
70		1011170	General	Male	94	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
71		1011171	General	Male	95	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
72		1011172	General	Male	96	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
73		1011173	General	Male	97	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
74		1011174	General	Male	98	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
75		1011175	General	Male	99	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
76		1011176	General	Male	100	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
77		1011177	General	Male	101	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
78		1011178	General	Male	102	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
79		1011179	General	Male	103	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
80		1011180	General	Male	104	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
81		1011181	General	Male	105	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
82		1011182	General	Male	106	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
83		1011183	General	Male	107	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
84		1011184	General	Male	108	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
85		1011185	General	Male	109	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
86		1011186	General	Male	110	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
87		1011187	General	Male	111	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
88		1011188	General	Male	112	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
89		1011189	General	Male	113	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
90		1011190	General	Male	114	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
91		1011191	General	Male	115	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
92		1011192	General	Male	116	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
93		1011193	General	Male	117	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
94		1011194	General	Male	118	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
95		1011195	General	Male	119	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
96		1011196	General	Male	120	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
97		1011197	General	Male	121	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
98		1011198	General	Male	122	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
99		1011199	General	Male	123	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
100		1011200	General	Male	124	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
101		1011201	General	Male	125	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
102		1011202	General	Male	126	Single	Hindu	B.Tech	B.Tech	1 year	Not eligible for reservation
103		1011203	General	Male							



BUILDING WISE P&L STATEMENT							
BALANCE		IN AREA					
RET	NON RET	R/LC	PASS	STAR	LFT	TINE	
A-A (B-BU-)	0.00	0.00	0.00	6.00	6.00	13.28	0
Total	0.00	0.00	0.00	6.00	6.00	13.28	0

NAME	AREA
R-01	6327.93
R-02	5297.05
R-03	3648.00
R-04	789.72
R-05	3012.56
R-06	12049.25
R-07	13765.73
Total Ring Area	44763.23

A	AREA STATEMENT	SQ.MTS.
1	AREA OF SUBMERGED PLOTING GEN#10	4,033.87
2	AREA OF SUBMERGED PLOTING GEN#11	2,140.21
3	AREA OF SUBMERGED PLOTING GEN#1E	14,900.25
4	AREA OF SUBMERGED PLOTING GEN#1F	3,37,860.23
5	TOTAL AREA OF SUBMERGED PLOTING GEN#10, GEN#11, GEN#1E, GEN#1F AS PER DEMARCATION	--
6	PROPOSED ROAD AREA	15,260.25
7	AREA RETAINED BY THE "OWNER" AS PER DOCUMENT AS PER LETTER NO. MD/WRMP/HT/GEN#2 V/2070 DATED 15/05/2018	0.00
8	ANY OTHER DEDUCTIONS	15,260.25
9	TOTAL AREA AFTER DEDUCTIONS (A-E)	2,23,991.10
10	AREA FOR RES. REQUIRED (6% OF ITEM#A ABOVE)	22,958.92
11	AREA FOR AMENITY (PROVIDED AS % OF ITEM#A ABOVE)	11,126.05
12	AREA FOR AMENITY (0.07% US. OF ITEM#A ABOVE)	2,00,333.78
13	BUA PERMISSIBLE FOR (0.07% US. OF ITEM#A ABOVE)	2,00,333.78
14	AREA FOR AMENITY (0.07% US. OF ITEM#A ABOVE)	2,00,333.78
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246	AREA FOR AMENITY (0.07% US.	

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PARKING STATEMENT			
DATA CENTER BLDG NO 3A			
CAR PARKING STATEMENT			
SR NO	DESCRIPTION	NO OF	
1	PARKING REQUIREMENT - CAR PER 200 SQ.M OF FLOOR AREA	160	
2	ADDITIONAL VEHICLE PARKING (10% OF REQUIRED PARKING)	16	
3	TOTAL CAR PARKING REQUIREMENT BLDG BLOCK A	176	
4	CAR PARKING PROVIDED FOR BLOCK B+B4	181	
5	TOTAL CAR PARKING REQUIRED IN PHASE 2	362	
6	TOTAL CAR PARKING PROVIDED	362	

CAR PARKING STATEMENT		
BLDG: NO 3		
SER. NO	DESCRIPTION	NO.
1	ADDITIONAL WORKERS FOR PREF. SEC. OF OFFICE PARK (00-05-00-00)	529
2	ADDITIONAL WORKERS PARKING (10% OF REQUIRED PARKING)	53
3	TOTAL CAR PARKING REQUIREMENT	582
4	TOTAL CAR PARKING PROVIDED	584
NOTE: BUA REDUCED, THERE NO ADDITIONAL PARKING PROVIDED.		

CAR PARKING STATEMENT
BLDG NO 2

1	PARKING REQUIREMENT - CAR PER 100 SQ.M. OF OFFICE BUA (1366.34 + 36.23/100)	137
2	ADDITIONAL VISITOR'S PARKING (10% OF REQUIRED PARKING)	14
3	PARKING REQUIREMENT - CAR PER 100 SQ.M. OF OFFICE BUA (14,010.00)	1
4	ADDITIONAL VISITOR'S PARKING (10% OF REQUIRED PARKING)	1
	TOTAL CAR PARKING REQUIREMENT	153
	TOTAL CAR PARKING PROVIDED	153

CAR PARKING STATEMENT		BUDG NO 1	NOB
S/N	DESCRIPTION		
1	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	498	
2	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	50	
3	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	3	
4	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	1	
5	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	1	
6	ADDITIONAL VEHICLES PARKING PER 100 SQ.M OF OFFICE AREA (2016/04/50)	1	
7	TOTAL CAR PARKING REQUIREMENT	564	
8	TOTAL CAR PARKING PROPOSED	564	

CAR PARKING STATEMENT			
VISITOR CENTRE			
SIR. NO	DESCRIPTION		NOS
1	PARKING REQUIREMENT FOR PER 100 SQ.M OF OFFICE BUA (14/12/2023)		5
2	ADDITIONAL VISITORS PARKING (10% OF REQUIRED PARKING)		1
3	TOTAL CAR PARKING REQUIREMENT		6
4	TOTAL CAR PARKING		6

PARKING STATEMENT TOWER - 1		
CATERMOUNT	NO. OF TENNIS	PER FLAT
BELLOW 45	--	1/4 TENNIS
45 TO 60	--	--
60 TO 100	134 NOS	1/2 TENNIS
ABOVE 100	60 NOS	1/1 TENNIS
TOTAL	194 NOS	2 1/4 TENNIS
ADD 10% VISITORS PARKING		
20 NOS		
TOTAL RESIDENTIAL PARKING REQUIRED		
280 NOS.		
TOTAL CAR PARKING PROPOSED		
280 NOS.		

[illegible][illegible]

PROJECT TYPE - Building Development

SEAL OF APPROVAL

RAJARAM
DIGITAL SKILLING BY INNOVATIVE
CONSTRUCTION TECHNIQUE
20% INVESTMENT
80% FINANCING BY INNOVATIVE CAPX
profession

GUNDERA
Residential, Farm, the nation of the
development

O RATHOD
Location:
Date: 2022-03-28 21:02:43.20

PROJECT INFORMATION	Author or Submitter Non-Consensus Analysis Hospital Building	90, M 27963.2
CASE TYPE		
LOCATION		
PILOT USE		
PILOT SUBJECT		
AREA/TREATMENT	1. AREA OF PILOT Treatment area A, B, C to be considered including 4P (No As per consistency document (712, C78 added) No As per treatment sheet (1) As per site 2. AREA OF PILOT (1) As per site	0.00 27963.2 0.00

[illegible][illegible]

LEGEND	
—	PORT BOUNDARY SHOWN IN RED
—	CHANGES ARE SHOWN IN RED
—	WATERLINE IS SHOWN IN BLUE DOTTED
—	WATERLINE IS SHOWN IN BLUE
—	WATERLINE IS SHOWN IN BLUE HATCHED
—	WATERLINE IS SHOWN IN RED HATCHED

CAR PARKING STATEMENT	
CLASS BOX	
SEASONAL PERM	IND
PERMANENT RESIDENT CAR	2
PLR FOR 100 SQ. FT. OF OFFICE USE	
(100.00-100)	
ADDITIONAL VEHICLES PARKING	1
(10% OF REQUIRED PARKING)	
TOTAL CAR PARKING	3
TOTAL CAR PARKING	3

BLDG	2W PARKING AS PER RULE		2W PARKING FOR COMMERCIAL AREA	
	50	10	50	10
81				
82	14	14		
83	53	53		
84	16	16		
85	0	0		
GLASS BLOCK VISITOR MATHS STRUCTURE	1	1		
TOTAL FOR	135	135		

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MAHARASHTRA INDUSTRIAL DEVELOPMENT CORPORATION
(A Government of Maharashtra Undertaking)

HEAD OFFICE : "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



Date: 11/12/2023.

M/s. Newfound Properties and Leasing Pvt Ltd.
Plot No, Gen-2/1D MIDC, TTC
Indl. Area.

Sub: Grant of "Provisional No Objection Certificate" for the
Proposed construction of GIS Building on Plot No. Gen-2/1D
MIDC, TTC Indl, Area.

Ref: Your application vide no; SWC/14/521/20230829/929528.

Dear Sir,

This has reference to the above this office has "**No Objection (Provisional)**" for your proposed construction of GIS buildings on plot no. Gen-2/1D, 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 **2,37,860.23 Sq mtr.** and the existing built up area is **1,77,110.58 Sqm** & the proposed built up area is **0.00 Sq. Mtr.** (Excluding the Free of FSI Area). The height of the proposed structure is **15.40 mtr.** The area wise details of each floor areas under:-

Building : A (GIS BUILDING) (Table 3b-2)

Floor Name	Terrace	Stair	Lift	Duct(Void, V Shaft, Chowk)
Basement Floor...	0.000	0.000	0.000	0.000
Ground Floor...	0.000	0.000	0.000	811.510
First Floor...	0.000	0.000	0.000	811.510
Second Floor...	0.000	0.000	0.000	471.640
Terrace Floor...	949.010	0.000	0.000	0.000
Total :	949.01	0.00	0.00	2094.66

The occupant load in above buildings should not exceed in any case as prescribed in Table – 3 of National Building Code 2016, part IV.

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

1. The plans of the proposed construction (adhering to the D.C. Rules of MIDC & National Building Code-2016 where necessary), should be approved by the Executive Engineer, Division Mahape, (Special Planning Authority).
2. The Drainage completion certificate & Occupation certificate should be obtained from Executive Engineer Division Mahape. The B.C.C. & D.C.C. shall be issued subject to "Final NO-Objection Certificate" from fire department.
3. The approval from CCEO/ PESO shall be obtained for the proposed layout for storage of Petroleum Products of A, B & C Class.
4. 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.
5. **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 www.mahafireservice.gov.in. 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

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6. **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.
7. **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.
8. 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.
9. 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**.
10. All portable firefighting equipment 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.
11. All the firefighting equipment shall be well maintained and should be easily accessible in case of emergency.
12. 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.
13. It shall be ensured that security staff & every employee of the office, security are trained in handling **firefighting equipment & in firefighting**.
14. 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**.
15. 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.
16. **“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.
17. 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.
18. The finishing materials used for various purposes and décor shall be such that it shall not generate toxic fumes / smoke.
19. Automatic smoke venting facilities shall be provided for safe use of exits in windowless buildings.
20. 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.
21. 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.
22. 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.

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23. Fire evacuation orders & exit map shall be provided in every floor & in lobbies of the buildings.
24. LPG banks should not be stored on upper floor for cooking etc. The kitchen for commercial purpose on upper floors is not permitted.
25. 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.
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:**
 - Dry riser of minimum 100 m.m. dia. Pipe with hydrant outlets on the floors constructed with a fire service inlet.
 - 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.
 - The finishing materials used for various purposes and décor shall be such that it shall not generate toxic fumes / smoke.
 - Automatic smoke venting facilities shall be provided for safe use of exits in windowless buildings.
 - 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.
 - 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.
 - 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-leases agreement or agreement for sale.
 - 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.
29. The Final NOC for the above building will be issued after satisfactory installation of Fire Prevention & Fire Protection arrangement. This building should not be occupied without obtaining Final NOC from this Dept. & OC from the SPA, MIDC, failing which you will be solely responsible for the consequences, if any.
30. **The NFPA 37: 2021 Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines & IS 12456: Code of Practice for FIRE PROTECTION OF ELECTRONIC DATA PROCESSING INSTALLATION shall be followed.**

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.

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- 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. Code of practice for Fire Safety Buildings IS-1642 – for Details of Construction.
2. Code of Practice of Fire Safety of Buildings IS-1643– Exposure Hazard.
3. Code of Practice of Fire Safety of Buildings IS-1644 – Exit requirement and Personal Hazard.
4. IS : 15105 – Design and installation of fixed automatic sprinkler fire extinguishing system.
5. IS 9668 : 1990 Code of practice for provision and maintenance of water supplies and firefighting.
6. IS 2175 : 1988 Specification for heat sensitive fire detectors for use in automatic fire alarm system.
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 2016:-

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	Smoke management: Where smoke venting facilities are installed for the purpose 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 margin of safety to allow for unforeseen contingencies.
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.

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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.

REQUIREMENT AND PROVISION: - The following Fire Protection System is required for the fire safety of the proposed Data Centre: -

Sr. No.	FIRE FIGHTING INSTALLATION	Requirements	Provision	Remarks
1.	Portable Fire Extinguishers	Required in all buildings on each floor.	IS: 15683 & 2190.	Portable Fire Extinguisher should be installed confirming to IS 15683 & other I.S. codes
2.	Hose Reel	Required at prominent places.	At Various strategic Locations.	On each floor in the Staircase landing for Fire Fighting. The first 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 IS 884:1985
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.	Yard Hydrant or Ring hydrant system around the building.	Required around the proposed buildings.	Fire Brigade Inlet connection should be provided. Hydrant points should be provided with 2 Nos. of Delivery Hose confirming to IS-636 along with Standard Branch (Universal) confirming to IS-2871. The distance between 2 Hydrants should not be more than 30 Mtrs. The guidelines should be followed as per IS 3844:1989 & IS 13039:2012.	
5.	Manually Operated Fire Alarm System	Required in all 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	Required 1,00,000 liters		This water storage should be exclusively for Fire Fighting. (For each building)

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7.	Terrace Level Tank	Required 20,000 Ltrs.	For wet riser cum down comer. On each terrace of building
8.	Fire Pump (For each building)	2 No. 1620 lpm electrical driven main pumps 1 No. 1620 lpm Diesel driven stand by pump 2 No. 180 lpm electric driven jockey pump. 450 lpm electric driven Booster Pump on terracetank.	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. Booster pump should be provided on each terrace.
9.	Addressable Automatic smoke Detection System & Fire alarm system.	Required in entire building at all floors (If false ceiling voids exceeding 800mm of height above false Detection System should be provided)	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 entire building at all floors and Fire Pump Room (If false ceiling voids exceeding 800mm of height above false ceiling sprinkler should be provided)	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.	Fire Doors of 2 hrs. Fire Resistance Rating should be provided in all buildings at the entrance of all the staircases on all floors. Certification from the Competent Authority shall be obtained & submitted to this office for record.
12.	Manual Call Point	Required in all building.	Manual Call Point should be provided at prominent places in all buildings
13.	Emergency Lights	Required in escape routes.	For speedy evacuation in case of emergency. With alternate power backup.
14.	PA System with Talk Back Facility	Required	To guide the occupants in case of emergency.
15.	Auto D.G. Backup	Required	Required for all fire safety systems.
16.	Sign Indicators for all fire safety, safe evacuation of occupants in case of emergency signs	Required at Prominent Places.	Sign indicators should provide at prominent places as per the guidelines given in IS:9457 for Safety colour and Safety IS:12349 for Fire Protection Safety Signs IS: 12407 for Graphics symbols for Fire Protection Plan.
17.	Fire Brigade Connection- For Static Water Tank and For Hydrant System		Required at the Main Gate and on fire water tank

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

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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.**

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. **Travel Distance should be maintained as per the guidelines given in D.C. Rules of MIDC. Exits and staircase guidelines should be followed as per MIDC's DC Rules and National Building Code-2016.**
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 45⁰ 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.**

Compartmentation :-

General –

- a) It is important to limit the spread of fire in any building. The usual method is to use fire barriers. In some instances these barriers need to be penetrated for ductwork, plumbing and electrical systems, and in such cases, use of passive fire protection measures shall be done so that the integrity of these barriers is not compromised.
- b) Floor(s) shall be compartmented with area as given below.

All floors shall be compartmented/ zoned with area of each compartment being not more than 750 m². The maximum size of the compartment shall be as follows, in case of sprinklered basement/building:

Sr. No.	Use	Compartmentation Area m ²
(1)	(2)	(3)
i)	Basement car parking	3000
ii)	Basement (other than car parking)	2000
iii)	Institutional Buildings: Subdivision C-1	1800
iv)	Institutional Buildings: Subdivision C-2 and C-3	1125
v)	Mercantile and assembly buildings	2000
vi)	Business buildings	3000
vii)	All other buildings (Excluding low hazard and moderate hazard industrial buildings and storage buildings) ¹⁾	750
¹⁾ Compartmentation for low hazard and moderate hazard industrial buildings and storage buildings shall be done in consultation with local fire department.		

In addition, there shall be requirement of a minimum of two compartments if the floor plate size is equal or less than the areas mentioned above. However, such requirement of minimum two compartments shall not be required, if the floor plate is less than 750 m². Compartmentation shall be achieved by means of fire barrier having fire resistance rating of 120 min.

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.

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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 route
 - 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 conform 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 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.

BASEMENT

- a) Basement exits shall be sufficient to provide for the capacity of the basement as determined in accordance with 4.4.2.1. of NBC-2016 Part IV. In no case shall there be less than two independent basement exits.
- b) Basements having incidental occupancies to main occupancy shall be planned with exit requirements of the basements for the actual occupancy within the basement.
- c) Where basement is used for car parking and also there is direct approach from any occupancy above to the basement, door openings leading to the basement shall need to be protected with fire doors with 120 min fire rating, except for exit discharge doors from the basements.

Guide Line for Basement:- BASEMENT PROVISION :

- The basement shall not be used for residential purposes.
- The provisions specified under the Development Control Rules should be followed.
- The basement to be constructed within the building envelope and subject to maximum coverage on floor 1 (entrance floor) may be put to only the following uses:
 - a. Storage of household or other goods of ordinarily non-combustible material;
 - b) Strong rooms, bank cellars, etc;
 - c) Air-conditioning equipment and other machines used for services and utilities of the building; and
 - d) Parking spaces.

The basement shall have the following requirements:-

- a) Every basement shall be in every part at least 2.4 m in height from the floor to the underside of the roof slab or ceiling;
- b) Adequate ventilation shall be provided for the basement. The ventilation requirements shall be the same as required by the particular occupancy according to byelaws. Any deficiency may be met by providing adequate mechanical ventilation in the form of blowers, exhaust fans air-conditioning systems, etc;
- c) The minimum height of the ceiling of any basement shall be 0.9 m and the maximum 1.2 m above the average surrounding ground level.
- d) Adequate arrangements shall be made such that surface drainage does not enter the basement.
- e) **Automatic Sprinkler system should be provided for the Basement area.**
- f) **Dewatering system should be provided for the Basement.**
- g) **Fire Doors should be provided for the Basement opening.**
- h) **Separate Ramp should be provided for IN and OUT entry.**
- i) For the protection of basement automatic sprinkler system should be provided for entire basement.
- j) De-watering arrangement should be made in the basement. Separate dedicated dewatering pumps shall be provided..
- k) The Sprinkler pump should be separate and should be interlink with wet riser
- l) The basement should be provided with two exits, diagonally opposite to each other
- m) The staircase should have at least four-hour fire resistance. The stair case provided for the upper floors shall not communicate to the basement. Separate staircase with separate entry from ground floor shall be provided for basement.
- n) The basement should be used only for storage of non-hazardous goods and for A.C. equipments and other utility machines (Excluding Transformers)

- o) The alternate power supply should be provided for the basement.
- p) Proper Mechanical ventilation should be provided to basement.
- q) **The Ramp should not be constructed in marginal space. And width of ramp shall not be less than 3.5 Mtrs.**

The walls and floors of the basement shall be watertight and be so designed that the effects of the surrounding soil and moisture, if any, are taken into account in design and adequate damp proofing treatment is given; and The access to the basement shall be separate from the main and alternative staircase providing access and exit from higher floors. Where the staircase is continuous in the case of buildings served by more than one staircase, the same shall be of enclosed type serving as a fire separation from the basement floor and higher floors.

C-1.6.2 The staircase of basements shall be of enclosed type having fire resistance of not less than 2 h and shall be situated at the periphery of the basement to be entered at ground level only from the open air and in such positions that smoke from any fire in the basement shall not obstruct any exit serving the ground and upper stores of the building and shall communicate with basement through a lobby provided with fire resisting self closing doors of 1 h resistance. **For travel distance see 4.5 If the travel distance exceeds as given in Table 21, additional staircases shall be provided at proper places.**

C-1.6.3 In multistory basements, intake ducts may serve all basement levels, but each basement levels and basement compartment shall have separate smoke outlet duct or ducts. Ducts so provided shall have the same fire resistance rating as the compartment itself. Fire rating may be taken as the required smoke extraction time for smoke extraction ducts.

C-1.6.4 Mechanical extractors for smoke venting system from lower basement levels shall also be provided. The system shall be of such design as to operate on actuation of heat/smoke sensitive detectors or sprinklers, if installed, and shall have a considerably superior performance compared to the standard units. It shall also have an arrangement to start it manually.

C-1.6.4.1 Mechanical extractors shall have an internal locking arrangement, so that extractors shall continue to operate and supply fans shall stop automatically with the actuation of fire detectors.

C-1.6.4.2 Mechanical extractors shall be designed to permit 30 air changes per hour in case of fire or distress call. However, for normal operation, air changes schedule shall be as given in 3.4.11.5.

C-1.6.4.3 Mechanical extractors shall have an alternative source of supply.

C-1.6.4.4 Ventilating ducts shall be integrated with the structure and made out of brick masonry or reinforced cement concrete as far as possible and when this duct crosses the transformer area or electrical switchboard, fire dampers shall be provided.

Guidelines for Firefighting pump house :

The requirements shall be as given below:

- It is preferable to install the pump house at ground level. Pump house shall be situated so as to be directly accessible from the surrounding ground level.
- Pump house shall be installed not lower than the second basement. When installed in the basement, staircase with direct accessibility (or through enclosed passageway with 120 min fire rating) from the ground, shall be provided. Access to the pump room shall not require to negotiate through other occupancies within the basement.
- Pump house shall be separated by fire walls all around and doors shall be protected by fire doors (120 min rating).
- Pump house shall be well ventilated and due care shall be taken to avoid water stagnation.
- No other utility equipment shall be installed inside fire pump room.
- Insertions like flexible couplings, bellows, etc, in the suction and delivery piping shall be suitably planned and installed.
- Installation of negative suction arrangement and submersible pumps shall not be allowed.
- Pump house shall be sufficiently large to accommodate all pumps, and their accessories like PRVs, installation control valve, valves, diesel tank and electrical panel.
- Battery of diesel engine operated fire pump shall have separate charger from emergency power supply circuit.
- Exhaust pipe of diesel engine shall be insulated as per best engineering practice and taken to a safe location at ground level, considering the back pressure.
- Fire pumps shall be provided with soft starter or variable frequency drive starter.

Service Ducts and Shafts:-

- Openings in walls or floors which are necessary to be provided to allow passages of all buildings services like cables, electrical wirings, telephone cables, plumbing pipes, etc. shall be protected by enclosure in the form of ducts/shafts having a fire resistance not less than 120 min. The inspection door for electrical shafts/ducts shall be not less than 120 min. Further, medium and low voltage wiring running in shafts/ducts, shall either be armoured type or run through metal conduits.
- The space between the electrical cables/conduits and the walls/slabs shall be filled in by a fire stop material having fire resistance rating of not less than 120 min. This shall exclude requirement of fire stop sealing for low voltage services shaft.
- For plumbing shafts in the core of the building, with shaft door opening inside the building, the shafts shall have inspection doors having fire resistance rating not less than 30 min.
- For plumbing shafts doors which open in wet areas or in naturally ventilated areas or on external wall of the building, the shafts may not require doors having any specified fire rating.

NOTE- In the case of buildings where it is necessary to lower or lift heavy machinery or goods from one floor to the other, it may be necessary to provide larger openings in the floor. Such openings shall be provided with removable covers which shall have the same strength and fire resistance as the floor.

ELECTRICAL SERVICES:

1. For the requirements regarding installations from the point of view of Fire Safety, guidelines should be followed as mentioned in **IS Standard :1646 Code of 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 false 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. **The doors provided for the service room shall have fire resistance of not less than two hours.**

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; 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;
- b) 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;
- c) 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;
- d) 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.
- e) An independent and well ventilated service room shall be provided on the ground

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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;

- f) 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
- g) 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 licensees 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. **This "Provisional No-Objection Certificate" will be treated valid for the period of one year from the date of issue.**

Details of "Fire Protection Fund Fees" as per New circular No, MIDC/Fire Dept/P- 82144, Dt; 13/09/2023, are as follows.

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	Total Amount as per the challan.	Advance “Fire Protection Fund fees” paid by M/s. Newfound Properties and Leasing Pvt Ltd. vide receipt no. MCH/10284/2023, Dt. 01/12/2023.	Balance “Fire Protection Fund fees” needs to be recovered by SPA
(i)	(ii)	(iii)	(iv)
Fire & Emergency Fees.	Rs. 6,35,780.95/-	Rs. 0.00/-	Rs. 7,50,221.53/-
Total	Rs. 6,35,780.95/-	Rs. 0.00/-	Rs. 7,50,221.53/-

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.

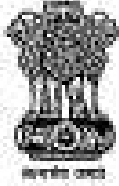
Yours faithfully,

Santosh Shridhar Warick Digitally signed by Santosh Shridhar Warick
Date: 2023.12.11 14:37:35 +05'30'

(S. S. Warick)
Chief Fire Officer & Fire advisor
MIDC, Mumbai - 400093.

Copy to The Executive Engineer, MIDC, Sub Division Mahape (SPA), 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.

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भारत सरकार
GOVERNMENT OF INDIA
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
MINISTRY OF ENVIRONMENT, FOREST
& CLIMATE CHANGE

Integrated Regional Office
Ground Floor, East Wing
New Secretariat Building
Civil Lines, Nagpur - 440001
E-mail: apcccentral-nag-mef@gov.in

F.No: EC-1584/RON/2022-NGP/ 5811

Date: 06.06.2022

To,
The Member Secretary, SEIAA
Environment Department,
Govt. of Maharashtra,
Mantralaya, Mumbai,
Maharashtra

Sub: Environmental clearance granted for proposed amendment for development of Integrated Information Technology Township (IIT) (of M/s. Newfound Properties and Leasing Private Limited) comprising of IT bldgs, Data Centre, Resi. Bldg, GIS, Food Court, FIB, Retail at MIDC Juinagar, Navi Mumbai, Maharashtra

Ref: SEIAA, Govt. of Maharashtra letter no. SI/MH/MIS/165940/2020 dated 10.05.2021

Madam,

I am directed to invite your kind attention on the above subject and letter under reference. Monitoring report of compliance status of conditions stipulated Environmental clearance granted for proposed amendment for development of Integrated Information Technology Township (IIT) (of M/s. Newfound Properties and Leasing Private Limited) comprising of IT bldgs, Data Centre, Resi. Bldg, GIS, Food Court, FIB, Retail at MIDC Juinagar, Navi Mumbai, Maharashtra is enclosed herewith. The site inspection of the project was carried out on 04.05.2022.

SEIAA, Maharashtra vide letter dated 10.05.2021 granted environmental clearance for the amendment of project for Integrated Information Technology Township (IIT) comprising of 17 commercial and residential buildings. During the site inspection, it was observed that 3 buildings were completed and occupied. No other construction was 3 STPs of capacity 582 CMD was provided. One OWC (capacity 3 tonnes/day) was provided for the treatment of wet waste. Dry waste is disposed of through M/s Triton Greentech Innovations Private Limited. Green belt was developed over an area of 30060.90 sq.m. Recharge pits were provided for the occupied buildings. Environmental quality was monitored through MoEF&CC recognised laboratory.


This issues with the approval of DDGF (Central) Regional Officer, IRO, MoEF&CC, Nagpur.

A. Suresh Kumar
Suresh Kumar Adappa
Scientist 'E'

Encl: as above

Copy to:

1. The Additional Director (Monitoring Cell), Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Allgarh, Jorbagh Road, New Delhi-110003
2. M/s. Newfound Properties and Leasing Private Limited, MIDC Junagar, Navi Mumbai, Maharashtra (PP shall submit time bound action plan for the compliance of non/partial compliances mentioned in this report)


Suresh Kumar Adapa
Scientist 'E'

Date: 30th March, 2023.

To,
M/s. Newfound Properties & Leasing Pvt. Ltd,
30, G Block Rd, G Block,
Bandra Kurla Complex,
Bandra East, Mumbai – 400051.

Site: Mindspace: IT – BUILDING: I, MIDC, Jui-Nagar, Navi-Mumbai.

CERTIFICATE OF STP AUDIT

We hereby certify that **Sewage Treatment Plant of Cap: 192 KLD** has been successfully supplied & erected at '**Mindspace - IT Building # 1', Jui – Nagar, Navi – Mumbai** for the treatment of sewage.

The STP is designed with **MBR Treatment Process**. All tanks & electromechanical Equipments' are as per design requirement. The STP is well maintained & working satisfactorily.

The treated water is been used for gardening & flushing purposes.

Thanking You.

Regards,

For ENVIRO Watertech Engineers,


Rohan H. Desai



Regd. Office: 401, Kalpavruksha Apartment, Raja Mantri Road, Off. Mhatre Bridge, Opp. Gharkul Lawns, Karvenagar, Pune-411052

Date: 30th March, 2023.

To,
M/s. Newfound Properties & Leasing Pvt. Ltd,
30, G Block Rd, G Block,
Bandra Kurla Complex,
Bandra East, Mumbai – 400051.

Site: Mindspace: IT – BUILDING: I, MIDC, Jui-Nagar, Navi-Mumbai.

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The treated water is been used for gardening & flushing purposes.

Thanking You.

Regards,

For ENVIRO Watertech Engineers,


Rohan H. Desai



Date: 30th March, 2023.

To,
M/s. Newfound Properties & Leasing Pvt. Ltd,
30, G Block Rd, G Block,
Bandra Kurla Complex,
Bandra East, Mumbai – 400051.

Site: Mindspace: IT – BUILDING: II, MIDC, Jui-Nagar, Navi-Mumbai.

CERTIFICATE OF OWC AUDIT

We hereby certify that **Organic Waste Convertor (OWC)** of Cap: 1000 Kg/Day has been successfully supplied & erected at '**Mindspace - IT Building # 2**', Jui – Nagar, Navi – Mumbai for the treatment of biodegradable waste/garbage.

The type of OWC is **Semi-Automatic Batch Composting**. The OWC is well maintained & working satisfactorily.

The output compost is been used for potted plants & gardening purposes.

Thanking You.

Regards,

For ENVIRO Watertech Engineers,


Rohan H. Desai



Regd. Office: 401, Kalpavruksha Apartment, Raja Mantri Road, Off. Mhatre Bridge, Opp. Gharkul Lawns, Karvenagar, Pune-411052

Date: 30th March, 2023.

To,
M/s. Newfound Properties & Leasing Pvt. Ltd,
30, G Block Rd, G Block,
Bandra Kurla Complex,
Bandra East, Mumbai – 400051.

Site: Mindspace: IT – BUILDING: II, MIDC, Jui-Nagar, Navi-Mumbai.

CERTIFICATE OF STP AUDIT

We hereby certify that **Sewage Treatment Plant of Cap: 102 KLD** has been successfully supplied & erected at '**Mindspace - IT Building # 2', Jui – Nagar, Navi – Mumbai** for the treatment of sewage.

The STP is designed with **MBR Treatment Process**. All tanks & electromechanical Equipments' are as per design requirement. The STP is well maintained & working satisfactorily.

The treated water is been used for gardening & flushing purposes.

Thanking You.

Regards,

For ENVIRO Watertech Engineers,

Rohan H. Desai





भारत सरकार
Government of India
वाणिज्य और उद्योग मंत्रालय
Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो)
Petroleum & Explosives Safety Organisation (PESO)
ए-1 और ए-2 विंग, पॉचवा तल, केंद्रीय कार्यालय परिसर, सी.बी.डी. बेलपुर
नवी मुंबई (महाराष्ट्र) - 400614
A1 & A2 wing, 5th Floor, C.G.O. complex, CBD Belapur, Navi Mumbai (M.S.),
Mumbai - 400614

E-mail : jtcemumbai@explosives.gov.in
Phone/Fax No : 022 - 27575946, 27573881

संख्या /No : A/P/WC/MH/15/3500 (P565883)

दिनांक /Dated : 26/07/2023

सेवा में /To,

M/s. NEWFOUND PROPERTIES AND LEASING PRIVATE LIMITED,
Plot No. C-30, Block G, Opp. SIDBI, Bandra Kurla Complex,,
Bandra (E), Mumbai
Bandra (E),
Mumbai,
Taluka: Mumbai,
District: MUMBAI
State: Maharashtra
PIN: 400051

विषय /Sub : M/s. NEWFOUND PROPERTIES AND LEASING PRIVATE LIMITED,
Plot No, GEN 2/1D, GEN 2/1E, GEN 2/1F, IN TTC, Turbhe, Thane, Taluka: Thane, District: THANE, State: Maharashtra, PIN: 400706 में प्रस्तावित पेट्रोलियम वर्ग B अधिष्ठापन के अनुमोदन के सम्बन्ध में ।
Proposed Petroleum Storage Class B Installation at Plot No, GEN 2/1D, GEN 2/1E, GEN 2/1F, IN TTC, Turbhe, Thane, Taluka: Thane, District: THANE, State: Maharashtra, PIN: 400706
Approval Regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक OIN1376713 दिनांक 26/07/2023 का अवलोकन करें ।
Please refer to your letter No. OIN1376713 dated 26/07/2023

Drawing(s) nos. BOM063-ACM-XX-XX-DR-E-1183 dated 24/05/2023, BOM063-ACM-XX-XX-DR-E-1183 dated 24/05/2023, अनुमोदित किया जाता है तथा प्रत्येक अरिखण की एक प्रति विधिवत पृष्ठांकित कर लौटाई जा रही है ।

The Drawing(s) nos. BOM063-ACM-XX-XX-DR-E-1183 dated 24/05/2023, BOM063-ACM-XX-XX-DR-E-1183 dated 24/05/2023, showing the site and layout etc. of the specified installation is/are approved and one copy of the same is returned herewith in token of approval.

अग्रिम कार्यवाई हेतु इस कार्यालय को प्रेषित करें ।

The following documents which are necessary for the grant of a licence in Form XV under Petroleum Rules, 2002 for the subject installation may please be submitted to this office for further action in the matter.

- प्ररूप IX (संलग्न) में विधिवत भरा हुआ एवं हस्ताक्षरित आवेदन।
An Application in Form IX (enclosed) duly filled in and signed.
- पेट्रोलियम नियम 2002 के तहत ऑनलाइन आवेदन पोर्टल पर उपलब्ध ई-भुगतान सुविधा के माध्यम से अनुज्ञप्ति शुल्क रु 30500/- (प्रति वर्ष – अधिकतम 10 वर्ष तक) ऑनलाइन जमा किया जाना है ।
A license fee of Rs. 30500/- (per year - maximum upto 10 years) to be submitted online through e-payment facility available on online application portal under petroleum Rules, 2002.
- अनुमोदित प्लान की ब्लू प्रिंट या सीएडी (CAD) प्रिंट में चार प्रतियाँ।
Four copies of the approved plans in blue print or cad print incorporating the conditions, of approval if any, without any ink corrections, duly signed by the authorised signatory
- इस संगठन द्वारा मान्यता प्राप्त सक्षम व्यक्ति द्वारा उनके हस्ताक्षर के स्टैप सहित जारी पेट्रोलियम नियम 2002 के अंतर्गत नियम 130 और 126 में आवश्यक निर्धारित प्ररूप (संलग्न-) में सेफ्टी और टेस्ट प्रमाण-पत्र।
Safety and Test Certificate required under rule 130 and 126 of the Petroleum Rules, 2002 in the prescribed proforma (copies enclosed) issued by Competent person recognised by this organisation bearing his signature stamp.
- पेट्रोलियम नियम, 2002 के नियम 144 के तहत निर्धारित प्रपत्र के अनुसार जिला प्राधिकरण (एलएसडीए) मॉड्यूल के लाइसेंसिंग सिस्टम के माध्यम से जारी किया गया अनापत्ति प्रमाण पत्र, उनके हस्ताक्षर और मुहर के साथ पृष्ठांकित अरिखण/प्लान की प्रति के साथ ही । युआरएल : <https://lsda.peso.gov.in/LSDAOnline/Login.aspx> के माध्यम से ऑनलाइन एनओसी आवेदन, ई-फाइलिंग किया जा सकता है।
No objection certificate issued under Rule 144 of the Petroleum Rules, 2002 as per prescribed proforma by the District Authority through Licensing System for District Authority (LSDA) module only together with a copy of drawings/plans endorsed with his sign and seal. Online NOC application eFiling may be accessed through URL : <https://lsda.peso.gov.in/LSDAOnline/Login.aspx>
- कार्यालय से होनेवाले पत्राचार पर हस्ताक्षर करने के लिए अधिकृत व्यक्ति(यों) के नमूना हस्ताक्षर।
Specimen signature(s) of the person(s) authorised to sign the correspondence intended for this organisation .

जी.एस.आर. 519(ई) दिनांक 05/06/2000 द्वारा भारत सरकार, पेट्रोलियम तथा प्राकृतिक गैस मंत्रालय द्वारा अधिसूचित आदेश 2000 के 'सॉल्वेंट, रैफिनेट तथा स्लॉप (अधिग्रहण, बिक्री, भंडारण और ऑटोमोबाइल में उपयोग की शैली) आवश्यकता/प्रावधान का कृपया पालन करें ।

Please follow the requirement/provision of " Solvent, Raffinate and Slop (Acquisition, Sale, Storage & Prevention of use in Automobiles)" Order 2000 notified by Government of India, Ministry of Petroleum and Natural Gas vide G.S.R. 519(E) dated 05/06/2000.

फिर भी, यह अनुमोदन/अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नहीं देती है ।

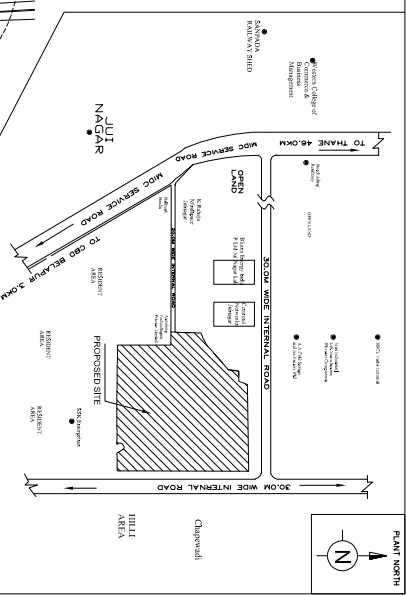
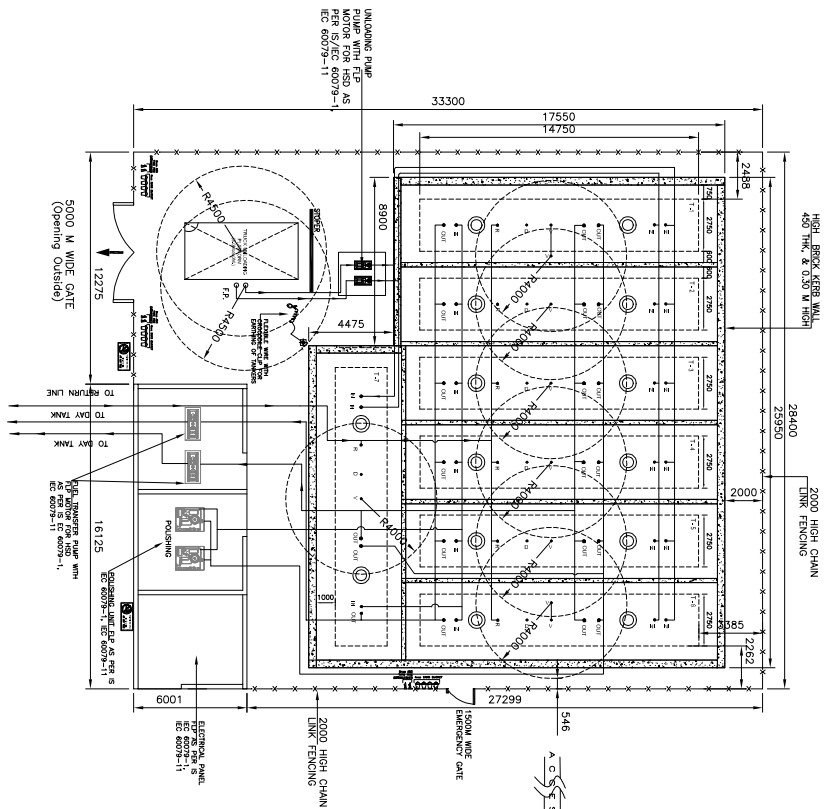
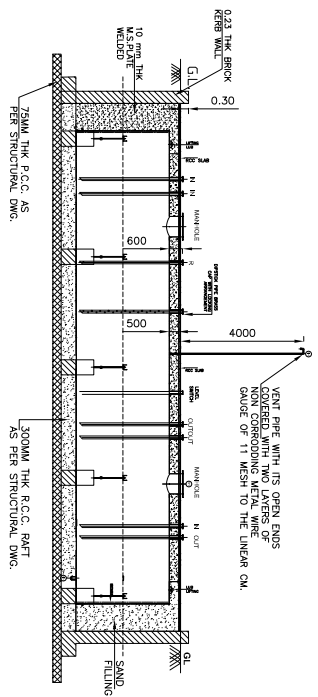
This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,


((अमित कुमार)
(Amit Kumar))
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
नवी मुंबई (महाराष्ट्र)/Mumbai

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : <http://peso.gov.in> देखें)
(For more information regarding status, fees and other details please visit our website: <http://peso.gov.in>)

Note:-This is system generated document does not require signature.



1. GENERAL NOTES :
2. ALL PIPES PASSING UNDER ROADS SHALL BE ENCASED IN HALF PIPE SLEEVES OF APPROPRIATE DIA.
3. BARE PIPES (IF BURIED, SHALL BE WRAPPED AND COATED AS PER IS : 10221 TO PROTECT AGAINST CORROSION.
4. ALL JOINTS SHALL BE BUTT WELDED OR SOCKET WELDED (FOR SIZES 40NB & BELOW) EXCEPT FOR EQUIPMENT/VALVES CONNECTIONS.
5. EQUIPMENT/FIRE EXTINGUISHERS SHALL BE PROVIDED IN THE TANK PUMP AREA.
6. OPENING IN DRYK WALL SHALL BE SEALED WITH PCC AFTER THE HYDRO-TEST OF PIPING IS COMPLETED.
7. ALL VALVES DIRECTLY MOUNTED ON TANK SHALL BE IN FORGED CAST STEEL CONSTRUCTION.
8. THE TANKS SHALL REST ON RCC FOUNDATION. NET CONC. 30% OF LICENCE IN FORM XV.
9. THE TANKS, MOTOR & ELECTRIC FITTING SHALL BE EARTHED AT TWO DISTINCTIVE POINTS ON DIAGONALLY.
10. TANKS SHALL BE IN WELDED CONSTRUCTION AND MADE FROM MILD STEEL PLATE CONFORMING IS - 2062.
11. TANKS SHALL BE DESIGNED, FABRICATED, TESTED AND INSPECTED AS PER IS : 10987 FOR HORIZONTAL CONSTRUCTION. TANKS
12. ALL ELECTRIC FITTINGS VIZ. LIGHT FITTINGS, STARTERS, SWITCHES, MOTORS, ETC., SHALL BE PLUG TYPE, GROUP 6, AS APPROVED BY CHIEF CONTROLLER OF EXPLOSIVES, PESO MANGRUR AND SHALL BE AS PER IS/IEC 60079-1, IEC 60079-11 [PER RULE 100].
13. TANK VENT OPENING SHALL BE COVERED WITH CORROSION RESISTANT METAL WIRE GAUGE OF 2 LAYER OF MN. 11
14. THE GROUND SURROUNDING THE FOUNDATION OF TANK SHALL BE LEVELLED AND PROTECTED AREA SURROUNDING IT SHALL BE CLEAN AND FREE FROM ALL VEGETATION, WASTE/RUBBISH MATERIAL AND ANY FLAMMABLE ITEMS.
15. THE FILL POINTS SHALL BE PROVIDED AT APPROPRIATE PLACES.
16. NO DRAINING ROADS, SHALL BE PROVIDED AT APPROPRIATE PLACES.
17. THE TANK SHALL BE CONSTRUCTED WITH CONCRETE OR STEEL CONCRETE WITH TWO LAYERS OF METALLIC WIRE MESH & SHALL BE NORMALLY COATED WITH CAP AT THE TOP.
18. DRY TANK PROVIDED AS THE FUEL SHALL BE CONSUMED

Signature as Stamped		For Newfound Properties and Leasing Private Limited	
Signature Name of Signatory Designation		Mr. Permod Marumane Associate Vice President - Engineering	
NO	REV.	ISO	DATE
		PREPARED BY	CHECKED BY
CUSTOMER NAME		M/S. NEWFOUND PROPERTIES AND LEASING PVT. LTD.	
SITE LOCATION		PLOT NO. :- GEN 2/1D, GEN 2/1H, GEN 2/1F VILLAGE :- TURBIE MULAK :- TURBIE, DISTRICT :- THANE NEAREST POLICE STATION :- TURBIE NEAREST RAILWAY STATION :- JIU MADAR	
PRODUCT		PETROLEUM STORAGE INSTALLATION CLASS B (HSD V/S TANAR)	
DRAWING TITLE		LAYOUT CUM SITE /LOCATION PLAN	
DRAWN : G.A	CHECKED :	ENGINEERED : -	SCALE : NTS
		APPROVED : B.B	DATE : 24/05/23
DRAWING NO.		BOM063-ACM-XX-XX-DR-E-1183	
SHEET	REVISIONS		REV.
			



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Form 4

See rules 6(5),13(8),16(6) and 20(2) of Hazardous and other wastes 2016

FORM FOR FILING ANNUAL RETURNS

[To be submitted to state pollution control board/pollution control committee by 30th June of every year for the preceeding period April to march]

Unique Application Number:

MPCB-HW_ANNUAL_RETURN-0000035340

Submitted On:

05-06-2023

Industry Type

:

Generator

Submitted for Year:

2023

1. Name of the generator/operator of facility

M/s. Newfound Properties & Leasing Pvt. Ltd.

Address of the unit/facility

Plot No. Gen. 2/1/D, Gen.2/1/E,
Gen.2/1/F in Trans Thane Creek (TTC)
Industrial area, MIDC, Jui Nagar, Navi
Mumbai

1b. Authorization Number

1. Format1.0/BO/CAC-cell/UAN No. 0000041280/Revalidation of CE with
expansion/CAC- 1812000174 Date: 30.11.2018 valid upto 18.05.2023 & 2.
Format 1.0/CAC-CELL/UAN No.0000124533/CE/2211001501 Date: 18.

Date of issue

Nov 18, 2022

Date of validity of consent

Nov 17, 2027

2. Name of the authorised person

Mr. Pramod Cherat (General Manager)

Full address of authorised person

Plot No. Gen. 2/1/D, Gen.2/1/E,
Gen.2/1/F in Trans Thane Creek (TTC)
Industrial area, MIDC, Jui Nagar, Navi
Mumbai

Telephone

09167496588

Fax

022-26564306

Email

Pramod.Cherat@kraheja.com

3.Production during the year (product wise), wherever applicable

Product Type * Product Name *

OTHERS Not Applicable as project is for Construction of an IT Park

Consented Quantity Actual Quantity UOM

0.0000 0 --NA--

PART A: To be filled by hazardous waste generators

1. Total Quantity of waste generated category wise

Type of hazardous waste	Wate Name	Consented Quantity	Quantity	UOM
5.1 Used or spent oil	Used / Spent Oil	3.000	0.960	KL/Anum
5.2 Wastes or residues containing oil	Wastes or residues containing oil	2.000	0	MTA
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1.500	0	MTA
33.2 Contaminated cotton rags or other cleaning materials	Contaminated cotton rags or other cleaning materials	1.000	0	MTA

2. Quantity dispatched category wise.

Type of Waste	Quantity of waste	UOM	Dispatched to	Facility Name
---------------	-------------------	-----	---------------	---------------

5.1 Used or spent oil	0.960	KL/Anum	Recycler or Actual user	Plus Lubricants Gut no. 228 (P1), S. No. 43, Satepada Road, Village Abithghar, Taluka Wada, District Palghar - 421303, Maharashtra
5.2 Wastes or residues containing oil	0	MTA	0	NA
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0	MTA	0	NA
33.2 Contaminated cotton rags or other cleaning materials	0	MTA	0	NA

3. Quantity Utilised in-house,If any

Type of Waste	Name of Waste	Quantity of Waste	UOM
	NA	0	KL/Anum

4. Quantity in storage at the end of the year

Type of Waste	Name of Waste	Quantity of Waste	UOM
5.1 Used or spent oil	Used / Spent Oil	0	KL/Anum
5.2 Wastes or residues containing oil	Wastes or residues containing oil	0	MTA
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0	MTA
33.2 Contaminated cotton rags or other cleaning materials	Contaminated cotton rags or other cleaning materials	0	MTA

5. Quantity disposed in landfills as such and after treatment

Type	Quantity	UOM
Direct landfilling	NA	KL/Anum
Landfill after treatment	NA	KL/Anum

6. Quantity incinerated (if applicable)

NA	KL/Anum
----	---------

PART B: To be filled bt Treatment,storage, and disposal facility operators

1.Total Quantity received	UOM	State Name
NA	KL/Anum	Maharashtra
2. Quantity in stock at the beginning of the year	UOM	
NA	KL/Anum	
3. Quantity treated	UOM	
NA	KL/Anum	
4. Quantity disposed in landfills as such and after treatment		
Type	Quantity	UOM
Direct landfilling	NA	KL/Anum
Landfill after treatment	NA	KL/Anum
5. Quantity incinerated (if applicable)	UOM	
NA	KL/Anum	

6. Quantiry processed other than specified above	UOM
NA	KL/Anum
7. Quantity in storage at the end of the year.	UOM
NA	KL/Anum

PART C: To be filled by recyclers or co-processors or other users

1. Quantity of waste received during the year

Waste Name/Category	Country Name	State Name	Quantity of waste received from domestic sources	Quantity of waste imported(If any)	Units
NA	India	Maharashtra	NA	NA	KL/Anum

2. Quantity in stock at the beginning of the year

Waste Name/Category	Quantity	UOM
NA	NA	KL/Anum

3. Quantity of waste recycled or co-procesed or used

Name of Waste	Type of Waste	Quantity	UOM
NA	NA	NA	KL/Anum

4. Quantity of products dispatched (wherever applicable)

Name of product	Quantity	UOM
NA	NA	KL/Anum

5. Total quantity of waste generated

Waste name/category	quantity	UOM
NA	NA	KL/Anum

6. Total quantity of waste disposed

Waste name/category	quantity	UOM
NA	NA	KL/Anum

7. Total quantity of waste re-exported (If Applicable)

Waste name/category	quantity	UOM
NA	NA	KL/Anum

8. Quantity in storage at the end of the year

Waste name/category	quantity	UOM
NA	NA	KL/Anum

9. Quantity disposed in landfills as such and after treatment

Type	Quantity	UOM
Direct landfilling	NA	KL/Anum
Landfill after treatment	NA	KL/Anum

10. Quantity incinerated (if applicable)

NA	KL/Anum
----	---------

Personal Details

Place	Date	Designation
Navi Mumbai	2023-06-05	General Manager

Form 59

(See rules 115 (2))

Pollution Under Control Certificate

Authorised By :

Government of Maharashtra

Date : 12/12/2023

Time : 10:07:34 AM

Validity upto : 11/06/2024



Certificate SL No. : MH04601290006655
 Registration No. : MH46BK7992
 Date of Registration : 29/May/2019
 Month & Year of Manufacturing : April-2019
 Valid Mobile Number : *****8080
 Emission Norms : Bharat Stage III (LEV)
 Fuel : DIESEL
 PUC Code : MH0460129
 GSTIN :
 Fees : Rs.150.00
 (GST to be paid extra as applicable)
 MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm

MH.46
BK.7992

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 \pm 200	
	Lambda	-	1 \pm 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.05

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

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

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

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Maharashtra

Date : 08/02/2024
Time : 11:11:54 AM
Validity upto : 07/02/2025



Certificate SL. No. : MH04600260022617
Registration No. : MH46CH3270
Date of Registration : 23/Jan/2023
Month & Year of Manufacturing : December-2022
Valid Mobile Number : *****4489
Emission Norms : CEV STAGE IV
Fuel : DIESEL
PUC Code : MH0460026
GSTIN :
Fees : Rs.150.00
(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 \pm 200	
	Lambda	-	1 \pm 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.02
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

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

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

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :

Government of Maharashtra

Date : 03/10/2023

Time : 14:33:28

PM

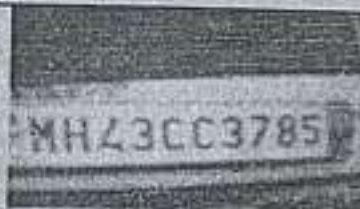
Validity : 02/04/2024

upto



Certificate SL No : MH04300320003053
 Registration No : MH43CC3785
 Date of Registration : 04/Oct/2022
 Month & Year of Manufacturing : September-2022
 Valid Mobile Number : *****0848
 Emission Norms : Bharat Stage III (LEV)
 Fuel : DIESEL
 PUC Code : MH0430032
 GSTIN :
 Fees : Rs.150.00
 (GST to be paid extra as applicable)
 MIL observation : No

Vehicle Photo with
Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High Idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.78



PUC



प्रदूषण नियंत्रित प्रमाणपत्र

POLLUTION UNDER CONTROL CERTIFICATE

(Approved By Department of Transport, Government of M. P.)



सटिये पही हटिये

S.No.

परिवहन विभाग माध्य प्रदेश सरकार से मान्यता प्राप्त

प्रमाण पत्र संख्या 020388181

PUC No.

वाहन पंजीकरण संख्या
Vehicle Regn No. XUG00250PPFC00096

ब्रेक
Make Schwing Stetter India Private Limited

मॉडल
Model Xlc250

श्रेणी
Category Crawler Crane

वर्ष
Year 31 Mar 2023

ईंधन
Fuel Diesel

दिनांक
Date 30-Sep-2023

समय
Time 12:46:15

वैधता
Valid Upto 29-Mar-2024 Checked By Pollution Check Center

Smoke Density for
DIESEL Driven Vehicle

Free acceleration
test for upto charged

Engine and naturally
aspirated Engine

CNG (4 Wheelers)

LPG (4 Wheelers)

अधिकृत चेक कोड

Auth. Centre Code

20/JBP/2016

अधिकृत हस्ताक्षर

Authorized Signatory

नाम

Name (with Seal)

Maximum
Smoke Density

60 Hartdaps
Units

2.45 Light
absorption
Coefficient (1m)

0.3x HC

0.5x HC

PUC/20/JBP/2016

XUG00250PPFC00096

30-Sep-2023 12:48:28

Vehicle Photo

Fee - 500/-

M/s. ARIHANT MOTORS

Pro. Sangeet Jain

Pollution Checking Center (Mobile Unit)

Main Road, Barh, Jharkhand

Validity 6 Month

ALL INDIA VALID

आईडलिंग पर CO स्तर (% आयतन)

Co Level at Idling (%Volume)

Flush Cycle Mean

Min RPM Max RPM Oil Temp.

0935 4581 093

S.No. Min RPM Max RPM K /m HSU % Temp

1 0950 4580 1.44 46.2 094

2 0940 4520 1.44 46.2 094

3 0940 4590 1.42 45.8 094

4 0930 4620 1.42 45.8 094

Mean Pass 1.43 46.0

Rate List : • Two Wheeler - 100/- • LMV - 250/- • HGV - 500/-
• Three Wheeler - 150/- • LCV - 300/- • HPSV - 500/-

Form 59

(See rules 115 (2))

Pollution Under Control Certificate

Authorised By :
Transport Department, GNCT of Delhi

Date : 28/10/2023
Time : 21:59:23 PM
Validity upto : 27/10/2024 ✓



Certificate SL No. : DL01000790003054
Registration No. : NL01AD5082
Date of Registration : 28/May/2019
Month & Year of Manufacturing : April-2019
Valid Mobile Number : *****9789
Emission Norms : BHARAT STAGE IV
Fuel : DIESEL
PUC Code : DL01000790003054
GSTIN : 07AFUP0518RT2M
Fee : (GST to be paid extra as applicable)
MIL observation : No observation

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.9

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

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

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



Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Uttar Pradesh

Date : **13/02/2024**
Time : **19:16:46 PM**
Validity upto : **12/02/2025**



Certificate SL. No. : UP06200210006740
Registration No. : DN09U9260
Date of Registration : 05/Apr/2019
Month & Year of Manufacturing : February-2019
Valid Mobile Number : *****3211
Emission Norms : BHARAT STAGE IV
Fuel : DIESEL
PUC Code : UP0620021
GSTIN :
Fees : Rs.110.00
(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 \pm 200	
	Lambda	-	1 \pm 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.6

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

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

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

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Maharashtra

Date : 16/11/2023
Time : 17:47:12 PM
Validity upto : 15/11/2024



Certificate SL. No. : MH00403350005056
Registration No. : MH01EJ7182
Date of Registration : 09/Nov/2023
Month & Year of Manufacturing : February-2019
Valid Mobile Number : *****3584
Emission Norms : CEV STAGE IV
Fuel : DIESEL
PUC Code : MH0040335
GSTIN :
Fees : Rs.150.00
(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 \pm 200	
	Lambda	-	1 \pm 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.42
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

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

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

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By:

Government of Maharashtra

Date

: 20/10/2023

Time

: 19:26:32 PM

Validity upto

: 19/04/2024



Certificate SL. No.

Registration No.

Date of Registration

Month & Year of Manufacturing

Valid Mobile Number

Emission Norms

Fuel

PUC Code

GSTIN

Fees

MH00402690003760

MH47AB6739

22/May/2018

June-2017

*****7675

BHARAT STAGE III

DIESEL

MH0040269

Rs.150.00

(GST to be paid extra as applicable)

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
Government of Maharashtra

Date : 02/02/2024
Time : 10:17:19 AM
Validity upto : 01/08/2024



Certificate SL. No. : MH00401830018463
Registration No. : MH46AR7300
Date of Registration : 21/Jul/2016
Month & Year of Manufacturing : July-2016
Valid Mobile Number : *****9544
Emission Norms : BHARAT STAGE III
Fuel : DIESEL
PUC Code : MH0040183
GSTIN :
Fees : Rs.150.00
(GST to be paid extra as applicable)
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.29

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

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

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

TATA PROJECTS LIMITED

MONTHLY REPORT ON PTO DETAILS

Project Name and Location: T. building (4th floor)

Month and Year: February 2023

Report Number: 08.64.01/2023-24-06/08

Note: 1. All the activities are mandatory.

2. Please include all the equipment with PTO, Hired and Subcontracted.

Sl No.	Description of Work	Equipment/Work	Category/Contract	Call to Project	Project Number	Fixed Fee		Variable Fee		Reversion		VAT/GST Period		PJC		Remarks
						From	To	From	To	From	To	From	To	From	To	
1	Pick & Carry Crane	AMC-4000	Hired	810044576	810044576	01-Aug-23	30-Jul-24	28-May-24	28-May-24	28-Jun-23	17-Jul-24	-	-	21-Dec-23	11-Jan-24	
2	Pick & Carry Crane	AMC-4000	Hired	ACTD-210484134207	521403304210018	01-Aug-23	17-Jul-24	22-Jun-24	22-Jun-24	25-Jun-23	25-Jun-23	-	-	05-Feb-24	20-Feb-24	
3	Backhoe Loader	AMC-4000	Hired	1487426	1487426	01-Aug-23	31-Aug-24	01-Oct-23	01-Oct-23	25-Sep-23	25-Sep-23	-	-	01-Apr-23	02-Apr-23	
4	Trailer 40T	AMC-4000	Hired	-	6092111884	01-Aug-23	30-Jul-24	24-May-24	24-May-24	24-May-23	24-May-23	18-May-23	18-May-23	24-Oct-23	27-Nov-23	Provisional - August 17, 2023 to August 30, 2024
5	Trailer 40T	AMC-4000	Hired	AMC-210484134207	6092111884	01-Aug-23	30-Jul-24	05-Apr-24	05-Apr-24	05-Mar-24	05-Mar-24	-	-	11-Feb-24	12-Feb-24	
6	320T Mounted Crane	AMC-4000	Hired	1079624002200188	084002400188	-	30-Jul-24	08-Nov-23	08-Nov-23	02-Nov-23	02-Nov-23	-	-	26-Nov-23	26-Nov-23	
7	Excavator	AMC-4000	Hired	821111000000	912111000000	-	-	-	-	01-Jan-24	01-Jan-24	-	-	-	-	
8	250T Crane/Crane	AMC-4000	Hired	-	142111000000	-	-	-	-	24-Jun-23	24-Jun-23	17-May-23	17-May-23	18-Sep-23	18-Sep-23	Provisional - August 17, 2023 to August 30, 2024
9	Pick Up	AMC-4000	Hired	0796211170005	754111000000	05-Feb-24	31-Mar-25	25-May-24	25-May-24	28-Dec-23	28-Dec-23	-	-	18-Oct-23	18-Oct-23	



FORM FOR FILING ANNUAL RETURNS

[To be submitted by producer/manufacturer/refurbisher/dismantler/recycler/bulk consumer by 30th day of June following the financial year to which that return relates]

Submitted For

April 2022-March 2023

Apply As

Bulk Consumer

1. Name of the Bulk Consumer	Address of the Bulk Consumer /recycler
M/s. Newfound Properties & Leasing Pvt. Ltd.	Plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in TTC Industrial area, MIDC, Jui Nagar, Navi Mumbai
2. Name of the authorised person	Full address of authorised person
Mr. Pramod Cherat (General Manager)	Plot No. Gen. 2/1/D, Gen.2/1/E, Gen.2/1/F in TTC Industrial area, MIDC, Jui Nagar, Navi Mumbai
Telephone	Email
09167496588	Pramod.Cherat@kraheja.com
Fax	
02226564306	

3. BULK CONSUMERS:

Type	Quantity(MT)
Fluorescent and other Mercury containing lamps - CEEW 5	0.218
4. Name of the destination where E-waste is channelized	Address of the destination where E-waste is channelized
J Choudhary & Company	S No. 67/3,Pipewala Lane,Mohommadiya Estate, Pimpri, Old Pune Mumbai Rd, Thane
Place	Date
Navi Mumbai	Jun 7, 2023

"PUBLIC ANNOUNCEMENT"

"M/s. Newfound Properties and Leasing Pvt. Ltd."

The project for proposed amendment for development of integrated information Technology Township (ITT) comprising of IT buildings, Data Centre, Residential Building, GIS, Food Court, FOB, Retail at Plot No. Gen.2/1/D, Gen.2/1/E, Gen.2/1/F in Trans Thane Creek Industrial Area, Maharashtra Industrial Development Corporation, Jui Nagar, Navi Mumbai by M/s. Newfound Properties and Leasing Pvt. Ltd. has been accorded Environmental Clearance by State Level Environmental Impact Assessment Authority, Maharashtra vide letter No. SIA/ MH/ MIA/ 165940/2020 dated 10 May 2021.

The copy of the said Environmental Clearance is available with Maharashtra Pollution Control Board and on Website of the Environment Department, Government of Maharashtra at https://www.empcb.in/login/granted_ec_certificate

Place : Mumbai
Date : 04/06/2021

PUBLIC NOTICE

NOTICE is hereby given that my Clients intend to purchase Flat No-302 admeasuring 310Sq. Ft. (Built-Up area) on the third floor in the building known as Gauri Darshan Co-operative Housing Society Limited, situated at Kharigaon, Khar (West), Thane- 400005 constructed on property bearing Survey No-64, Hissa No-3 & 6 situated at Hiradevi Mandir Road, Village - Kharigaon, Taluka and District- Thane within the District and Registration Sub-District of Thane along with right to use and enjoy common amenities and common rights etc. along with 10 shares of face value of Rs.50/- each under Share Certificate No-9 bearing distinctive numbers 81 to 90 of Gauri Darshan Co-op. Housing Society Limited (hereinafter referred to as the said "Premises") free from all encumbrances, litigation and with clear and marketable title from Mrs. Manisha Vishal Patil & Mr. Vishal Ratan Patil.

The original Agreement for Sale dated 24.07.2008 executed between M/s. Shri Yash Enterprises and Mrs. Nirmala Vinod Lase and original Deed of Rectification dated 15.03.2016 executed between M/s. Shri Yash Enterprises and Mrs. Nirmala Vinod Lase regarding the said Premises and Flat no.303 in the same building are lost and misplaced and not traceable. My Clients intend to take housing loan on the said Premises from Bank, Financial institution etc.

Any person having any claim against the said Premises by way of inheritance, mortgage, sale, gift, lease, lien, charge, trust, tenancy, maintenance, easement or otherwise, howsoever is hereby required to make the same known in writing to the undersigned at his office at 304, 3rd floor, Dot-Bin- Shri Building, Jannabhoomi Marg, Fort, Mumbai- 400 001 within 14 days from the date hereof otherwise the sale will be completed in respect of the Premises, without reference to such claims and the same, if any, shall be considered as waived. Dated this 04th day of June 2021

Sd/-
PRASAD D. BORKAR
Advocate

NOTICE

Shri. Ramakant Achut Bhat, a Member of The STC Employees Co-operative Housing Society Ltd, having address at B-101, Tulsi Niwas, Prabhat Colony Road No 2, Santacruz East, Mumbai 400055, Maharashtra & holding flat No. A-204 in the building known as Tulsi Niwas of the Society, died on 15-02-2020.

The Society hereby invites claims or objections from the heir or heirs or other claimants / objector or objectors to the transfer of the said shares & interest of the deceased Member in the capital/ property of the Society within a period of 15 days, from the publication of this Notice, with copies of such documents & other proofs in

LE LIMITED

3006576
Sisarna, Udaipur (Raj.)-313031
a.com; Email:investor@italica.com

AND E-VOTING INFORMATION

Annual General Meeting (AGM) of the 24th June, 2021 at 11.00 A.M. (IST) usual Means (OAVM) and also at the tioned date and time at Kodyat Road, le business as set out in the Notice lars issued by the Ministry of Corporate ular No. 17/2020 dated 13 April 2020, r No. 02/2021 dated 13 January 2021 read with SEBI Circular dated January BI(Listing Obligations and Disclosure s") (collectively referred as "Circulars"), Notice convening AGM for the financial lectronic mode to the Members whose epositories. The copy of Annual Report website (www.italica.com), website of ndia.com) and on website of Central votingindia.com). Notice is also hereby of the Companies Act, 2013("Act") and of Members and Share Transfer Books both days inclusive)for the purpose of

ecessary details like Folio No., Name of te (front and back), PAN (self attested ted scanned copy of Aadhar Card) by email id (mt.helpdesk@linktime.co.in) account details (CDSL-16 digit beneficiary master or copy of Consolidated Account N card), AADHAR (self attested scanned estor@italica.com /RTA email id

ed to provide the facility to its members on resolutions proposed to be passed al form/ dematerialized form as on the their vote electronically through remote ill resolutions as set forth in the notice. es Act, 2013, Rule 20 of Companies d Regulation 44 of SEBI (LODR), 2015. n to the equity shares held by them in the cut off date.

y, 21.06.2021 at 09:00 a.m. and ends on is period, members may cast their vote by the CDSL thereafter. The instructions system on the date of the AGM are given corded in the Register of Members or in the Depositories as on cut-off date i.e. ility of remote e-voting as well as e-voting e present in the AGM through VCOAVM utions through remote e-voting and are ie to vote through e-voting system during through remote e-voting prior to the AGM /C/OAVM but shall not be entitled to cast uly read all the instructions given in notes r joining AGM and casting vote through

member of the Company after the Notice nd holds shares as on Cut-off date; may to helpdesk.evotingindia@cdslindia.com DSL for remote e-voting, then he/she can casting the votes.

g e-voting, you may refer the Frequently available at www.evotingindia.com, under facility for voting by electronic means may DSL) Central Depository Services (India) Mafatlal Mill Compounds, N M Joshi Marg. email to helpdesk.evoting@cdslindia.com

By order of the Board
For P/L Italica Lifestyle Limited
Aditi Parmar (Company Secretary)

NOTICE

client, investigating the right, title and ip Co-operative Housing Society registered under the Maharashtra Co-ration no. HSG (OH) 1354/84/85, on red office at Samarth Ramdas Marg, "Society"), in respect of its leasehold ship rights to the building known as Building"), situate at Samarth Ramdas 049, more particularly described in the roperty"), together with the Society's e of the lands consisting of 'NTB NIB' sing And Area Development Authority and forming part of the compound of ed in the Second Schedule hereto ocity has agreed to grant to our client, development rights and entitlements in and (collectively, "Entire Property"). t, benefit, claim or demand, whatsoever, t/s thereof, and/or its redevelopment, io (including fungible FSI and pro-rata evelopment rights and/or transferable n, use, occupation and/or enjoyment of and/or the title deeds in respect of the e the shares of the Society and the in



BRIHANMUMBAI MAHANAGARPALIKA

Hydraulic Engineer's Department

No. Dy.H.E. (Const)/City-1/Tender dated 02.06.2021

Corrigendum-I

Subject : Carrying out various type of works for Attending Leakages, Contamination and Other Allied Works In, G/South, G/North, F/South and F/Norht ward in Zone-II.

Reference : 1) Bid No. 7100209874
2) E-Tender notice u/no. Dy. H.E. (Cont)/City-1/Tender dtd 24.05.2021

The Bid No. 7100209874 invited for the subject work is cancelled due to upgradation of SAP system. All intending tenderers should note the above.

Sd/-
PRO/371/ADV/2021-22/Corr. Hydraulic Engineer

Let's together and make Mumbai Malaria free.

SBI State Bank of India

Stressed Assets Management Branch - II, Ground Floor, Raheja Chambers, Free Press Journal Marg, Nariman Point, Mumbai - 21, Tel No. +91 22 2281 1584/ 1403/1401 Fax No. 022 - 22811401 Email Id:- sbi.15859@sbi.co.in

REGISTERED POST WITH A / D

SAMB /MUM/MRK/2021-22/201 Date: 01.06.2021
Shri Deven Jitendra Mehta, D3/D4 Amalfi CHS, LD Ruparel Marg Malabar Hill, Mumbai - 400 006.

Shri Deven Jitendra Mehta, Flat No. A-3001 & B-3001, 30th floor Lodha Altamount, Altamount Road, Malabar Hill, Mumbai - 400 006

Sub: Notice u/s 13(2) of Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (hereinafter called 'Act')

Dear Sir,
At your request, you have been granted by the Bank, through its Chembur Branch from time to time, various credit facilities by way of financial assistance against various assets creating security interest in favour of the Bank. The relevant particulars of the said credit facilities and the security agreement(s) document(s) executed by you are stated in Schedule 'A' and 'B' respectively excluding pledge of movables. You have availed the financial assistance with an undertaking for repayment of the said financial assistance in terms of the said agreement(s) document(s).

You have also created mortgage by way of deposit of title deeds/ Registered / Equitable mortgages creating security interest in favour of the Bank. The documents relating to such mortgage are also stated in Schedule 'B'.

The relevant particulars of the secured assets are specifically stated in Schedule 'C'.

You have also acknowledged subsistence of the liability in respect of the aforesaid credit facilities by executing confirmation of balances and revival letters and other documents from time to time. The operation of and conduct of the above said financial assistance/ credit facilities have become irregular and the debt has been classified as Non-Performing Assets on 30.09.2020 in accordance with the directives/ guidelines relating to asset classifications issued by the Reserve Bank of India consequent to the default committed by you in repayment of principal debt and interest thereon.

The said financial assistance is also secured by the personal guarantee of - Despite repeated requests, you have failed and neglected to repay the said dues / outstanding liabilities.

Therefore, the Bank hereby calls upon you u/s 13(2) of the said Act by issuing this notice to discharge in full your liabilities stated hereunder to the Bank within 60 days from the date of this notice. Your outstanding liabilities (in aggregate) due and owing to the Bank is the sum of Rs.49,26,72,728/- (Rupees Forty Nine crores Twenty Six Lacs Seventy Two thousand Seven hundred & Twenty Eight only) as on 31.05.2021. You are also liable to pay future interest at the contractual rate on the aforesaid amount together with incidental expenses, costs, charges, etc. If you fail to repay to the Bank the aforesaid sum of Rs.49,26,72,728/- (Rupees Forty Nine crores Twenty Six Lacs Seventy Two thousand Seven hundred & Twenty Eight only) as on 31.05.2021 with further interest and incidental expenses, costs as stated above in terms of this notice u/s 13(2) of the Act, the Bank will exercise all or any of the rights detailed under Sub-Section (4) of Section 13 and under other applicable provisions of the said Act.

You are also put on notice that in terms of Sub-Section 13 of Section 13 you shall not transfer by sale, lease or otherwise the said secured assets detailed in Schedule 'C' of this notice without obtaining written consent of the Bank.

Your kind attention is invited to provisions of Sub-Section (8) of Section 13 of the SARFAESI Act where under you can tender the entire amount of outstanding dues together with all costs, charges and expenses incurred by the Bank only till the date of publication of the notice for sale of the secured asset(s) by public auction, by inviting quotations, tender from public or by private treaty. Please also note that if the entire amount of outstanding dues together with the costs, charges and expenses incurred by the Bank is not tendered before publication of notice for sale of the secured assets by public auction, by inviting quotations, tender from public or by private treaty, you may not be entitled to redeem the secured asset(s). This notice is without prejudice to the Bank's right to take such other actions as legal provisions of Law.



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000056750

Submitted Date

04-09-2023

PART A

Company Information

Company Name

M/s. Newfound Properties & Leasing Pvt. Ltd.

Application UAN number

--

Address

Plot No. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F of TTC
MIDC Area, Jui Nagar, Navi Mumbai,
Maharashtra

Plot no

Plot No. Gen 2/1/D, Gen 2/1/E, Gen 2/1/F

Taluka

Thane

Village

Jui Nagar

Capital Investment (In lakhs)

94133

Scale

LSI

City

Navi Mumbai

Pincode

400706

Person Name

Mr. Pramod Mhamane

Designation

Associate Vice President - Engineering

Telephone Number

02226564000

Fax Number

02226564560

Email

pmhamane@kraheja.com

Region

SRO-Navi Mumbai I

Industry Category

Red

Industry Type

other

Last Environmental statement submitted online

yes

Consent Number

Format1.0/CAC-CELL/UAN No.
0000124533/CE/2211001501

Consent Issue Date

2022-11-18

Consent Valid Upto

2027-11-18

Establishment Year

2004

Date of last environment statement submitted

Sep 13 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Not Applicable - IT Park Project

Consent Quantity

0.00

Actual Quantity

0.00

UOM

MT/A

By-product Information

By Product Name

Not Applicable - IT Park Project

Consent Quantity

0.00

Actual Quantity

0.00

UOM

MT/A

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	21.11
Domestic	2553.00	106.01
All others	0.00	60.32
Total	2553.00	187.44

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily Quantity of trade effluent from the factory	0.00	0.00	CMD
Daily Quantity of sewage from the factory	1509	64.71	CMD
Daily Quantity of Treated effluent from factory	0.00	58.24	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Not Applicable - IT Park Project	0.00	0.00	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Not Applicable - IT Park Project	0.00	0.00	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD for DG Set of capacity 2000 kVA x 12 No. / 1250 kVA x 1 No. / 750 kVA x 1 No. / 630 kVA x 3 No. / 2400 kVA x 72 No. / 600 kVA x 2 No.	432816.48	9.19	KL/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
pH	0	6.84	23.95	5.5 -9.0	NA
Chemical Oxygen Demand	1.2	18.57	62.86	50 mg/l	NA
Biological Oxygen Demand	0.44	6.73	32.71	10 mg/l	NA
Total Suspended Solids	0.72	11.14	23.81	10 mg/l	NA
Residual Chorine	0.0362	0.56	44.00	1 PPM	NA

[B] Air (Stack)

<i>Pollutants Detail</i>	<i>Quantity of Pollutants discharged (kL/day)</i>	<i>Concentration of Pollutants discharged(Mg/NM3)</i>	<i>Percentage of variation from prescribed standards with reasons</i>		
	<i>Quantity</i>	<i>Concentration</i>	<i>%variation</i>	<i>Standard</i>	<i>Reason</i>
DG Set No. 1 (2000 KVA) - Building No. 1 (TPM)	0.12	42.65	71.57	150 mg/Nm3	NA
DG Set No. 1 (2000 KVA) - Building No. 1 (SO2)	0.25	89.84	--	--	NA
DG Set No. 1 (2000 KVA) - Building No. 1 (NOx)	0.47	168.05	--	--	NA
DG Set No. 1 (2000 KVA) - Building No. 1 (CO)	0.25	88.15	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 1 (TPM)	0.11	40.25	73.17	150 mg/Nm3	NA
DG Set No. 2 (2000 KVA) - Building No. 1 (SO2)	0.25	85.82	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 1 (NOx)	0.48	169.10	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 1 (CO)	0.24	84.50	--	--	NA
DG Set No. 1 (1250 KVA) - Building No. 2 (TPM)	1.04	38.60	74.27	150 mg/Nm3	NA
DG Set No. 1 (1250 KVA) - Building No. 2 (SO2)	1.22	45.19	--	--	NA
DG Set No. 1 (1250 KVA) - Building No. 2 (NOx)	3.53	130.75	--	--	NA
DG Set No. 1 (1250 KVA) - Building No. 2 (CO)	2.05	76.00	--	--	NA
DG Set No. 2 (1250 KVA) - Building No. 2 (TPM)	1.13	41.20	72.53	150 mg/Nm3	NA
DG Set No. 2 (1250 KVA) - Building No. 2 (SO2)	1.35	49.32	--	--	NA
DG Set No. 2 (1250 KVA) - Building No. 2 (NOx)	3.76	137.40	--	--	NA
DG Set No. 2 (1250 KVA) - Building No. 2 (CO)	2.12	77.50	--	--	NA
DG Set No. 1 (2000 KVA) - Building No. 3 (TPM)	0.13	43.30	71.13	150 mg/Nm3	NA
DG Set No. 1 (2000 KVA) - Building No. 3 (SO2)	0.23	79.60	--	--	NA
DG Set No. 1 (2000 KVA) - Building No. 3 (NOx)	0.44	152.85	--	--	NA
DG Set No. 1 (2000 KVA) - Building No. 3 (CO)	0.24	83.50	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 3 (TPM)	0.13	43.65	70.9	150 mg/Nm3	NA
DG Set No. 2 (2000 KVA) - Building No. 3 (SO2)	0.22	75.23	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 3 (NOx)	0.46	158.55	--	--	NA
DG Set No. 2 (2000 KVA) - Building No. 3 (CO)	0.25	86.00	--	--	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0.47	0.96	KL/A
5.2 Wastes or residues containing oil	0.00	0.00	KL/A
33.2 Contaminated cotton rags or other cleaning materials	0.00	0.00	KL/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0.00	0.00	KL/A
Other Hazardous Waste	0.00	0.218	MT/A
Other Hazardous Waste	0.00	0.00	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Other Hazardous Waste	0.00	0.00	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable Waste	21.91	13.04	MT/A
Non- Biodegradable Waste	12.08	37.15	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	0.00	0.00	MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	KL/A

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
5.1 Used or spent oil	0.96	KL/A	Sale to Authorized Recycler
5.2 Wastes or residues containing oil	0.00	MT/A	CHWTSDF
33.2 Contaminated cotton rags or other cleaning materials	0.00	MT/A	CHWTSDF
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	0.00	MT/A	Handed over to Authorized Recycler
Other Hazardous Waste	0.218	MT/A	Handed over to Authorized Recycler
Other Hazardous Waste	0.00	MT/A	Handed over to Authorized Recycler

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable Waste	13.04	MT/A	Semi Solid – (Disposal: Processed in OWC & used as manure)
Non- Biodegradable Waste	37.15	MT/A	Solid – (Disposal: Sold to authorized recyclers)
STP Sludge	0.00	MT/A	Semi Solid – (Disposal: Used as manure)

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
Environmental Monitoring , STP, OWC	0.000	0.04994	0.000	0.000	48	0.000

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection

	Environmental Protection Measures	Capital Investment (Lacks)
AMC for OWC, AMC for Environment Monitoring, AMC for STP, Environment Monitoring, Modification	--	20.71

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

	Environmental Protection Measures	Capital Investment (Lacks)
AMC for OWC, AMC for Environment Monitoring, AMC for STP, Environment Monitoring, Modification	--	22.16

Part-I

Any other particulars for improving the quality of the environment.

Particulars

The Company maintains a safe and healthy environment within the premises. Total Water Consumption = 187.44 cmd out of which 106.01 cmd Fresh water and 81.43 cmd is Recycled water from STP Total Sewage Generation = 64.71 cmd Total Recycled Water = 58.24 cmd. Reused for Cooling and Gardening.

Name & Designation

Mr. Pramod Mhamane (Associate Vice President - Engineering)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000056750

Submitted On:

04-09-2023