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Date: 1st December 2024

To,
The Additional Director(s),
Regional Office (WCZ),
Ministry of Environment,
Forest & Climate Change,
Ground floor, East Wing,
New Secretariate Building,
Civil Lines, Nagpur – 440001,
Maharashtra.

Sub: Submission of Environmental Clearance Compliance (Jul to Dec 24) for Proposed Commercial project at Plot A at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, VadgaonSheri, Pune. by M/s. Nyati Builders Pvt.Ltd.

Ref: Environment Clearance No. EC24C3802MH5661302N dt. 18th July 2024.

Respected Sir,

With reference to the above subject, we are submitting the current Status of our construction work, monitoring reports, data sheet and point wise environmental clearance compliance status to various stipulations laid down by the Ministry of Environment and Forest in its Environment Clearance No. EC24C3802MH5661302N dt. 18th July 2024., along with the necessary enclosure and annexure.

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

Thanking you,
Yours Sincerely,

For, M/s. Nyati Builders Pvt. Ltd.

For B.S. Chavan

Authorized Signatory



NYATI BUILDERS PRIVATE LIMITED

CIN - U45202MH1996PTC102620

Head Office : Nyati Unitree, Survey No. 103/129, Plot B+C of CTS No. 1995 and 1996B,
Yerwada, Pune-Nagar Road, Pune - 411006, Maharashtra, India

Real Estate | EPC | Hospitality | Healthcare | Foundation

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PART - A

CURRENT STATUS OF WORK

CURRENT STATUS OF WORK (December-2024)

Status of the project: “Nyati Vadgaonsheri Plot A” by M/s. Nyati Builders Pvt.Ltd at Plot A, situated at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon-Sheri,Tal.- Haveli, Dist.- Pune.

Sr. No.	No. of Buildings	Status	Status of the Environmental Management Facilities
1	A Building	Work not started	STP, OWC, D.G, Transformer Yet not start

ENCLOSURE NO. I

DATA SHEET



SIX MONTHLY COMPLIANCE REPORT

For period of July 2024 to December 2024

By
Nyati Builders Pvt Ltd.

Monitoring the Implementation of Environmental Safeguards
Ministry of Environment, Forest & Climate Change
Regional Office (West Central Zone), Nagpur
Monitoring Report

Part – I
DATA SHEET

1.	Project Type: River-valley / Mining / Industry /Thermal / Nuclear / Other (Specify)	Building and construction project: commercial
2.	Name of the Project	“Nyati Vadgaonsheri Plot A” by M/s. Nyati Builders Pvt.Ltd.
3.	Clearance Letter (s) / OM No. and date	We have received EC vide no. is IA/MH/INFRA2/459916/2024 dt. 12/02/2024
4.	Location	at Plot A, situated at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon-Sheri,Tal.- Haveli, Dist.- Pune
	a. District (s)	Pune
	b. State (s)	Maharashtra
	c. Latitude	Latitude: 18033’48.45” N
	d. Longitude	Longitude: 73046’35.37” E
5.	Address for correspondence	Mr. Piyush Nyati Director
	a. Address of concerned Project Chief Engineer (with Pin Code & Telephone/ Telex/ Fax Numbers) :	Nyati Builders Pvt. Ltd Nagar Road, Yerawada Pune- 411006
	b. Address of Executive Project Engineer / Manager (with pin code/fax numbers)	Ms. Bharati Chavan Email id: bharati.chavan@nyatigroup.com M/s. Nyati Construction Pvt. Ltd. “Nyati Unitree” Nagar Road, Yerawada Pune- 411006 Tel No. 020- 66863333
6.	Salient features	
	a. Of the Project	It is Commercial development
	b. Of the Environmental Management Plan	1. Sewage Treatment Plant- <ul style="list-style-type: none"> We have planned to provide STP for the treating the waste water. STP having capacity 550KLD will be installed on site. 2. Solid waste management- <ul style="list-style-type: none"> Biodegradable waste is treated by Organic waste converter. Dry waste will be handed over to the authorized vendor. STP Sludge will be used as manure. 3. Rain water Harvesting: Rain water harvesting pits shall be provided to raise the ground water table. 4. Solar Energy- <ul style="list-style-type: none"> Solar lights will be provided for the common amenities like street lighting & garden lighting.

		Please refer Annexure Project Status for details of environmental infrastructure
7.	Breakup of the Project area	
	a. Submergence Area: Forest & Non Forest	Non Forest
	b. Others	a. Total Plot Area – 13,760.07. mt.
		b. FSI area- 100434.74 sq.mt
		c. Construction Built - Up Area – 135770.67 sq.mt.
		Please refer Project Status Annexure Construction not started on site.
8.	Breakup of the Project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, both dwelling units & both dwelling units & agricultural land & landless laborers/artisan	Project does not include any displacement or rehabilitation. Project under reference is Commercial construction project developed on barren land as per development permission and sanction plan received from municipal authority.
	a. SC, ST/Adivasis	--
	b. Others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey carried out gives details and years of survey.)	--
9.	Financial Details;	
	a. Project costs as originally planned & subsequent revised estimates and the year of price reference.	Project cost for construction with given for environmental clearance is 498 Cr
	b. Allocations made for Environmental Management Plan with item wise & year wise breakup.	Please refer Annexure Environment Management Plan
	c. Benefit Cost Ratio / Internal rate of Return and the year of assessment.	
	d. Whether (c) includes the cost of Environmental Management as shown in the above.	
	e. Whether (c) includes the cost of Environmental Management as shown in the above.	
	f. Actual expenditure incurred on the Environmental Management Plan so far	Please refer Annexure Environment Management Plan
10.	Forest land requirement	
	a. The status of approval for diversion of Forestland for non-forestry use	Not Applicable
	b. The Status of clearing felling	Not Applicable
	c. The status of compensatory Afforestation programme in the light of actual field experience	Not Applicable

	d. Comments on the viability and sustainability of compensatory afforestation program 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	Not Applicable
12.	Status of construction	
	a. Date of commencement (Actual and/or Planned)	-
	b. Date of completion (Actual and/or Planned)	-
13.	Reasons for the delay if the project is yet to start	We have recently received environment clearance on 12/02/2024 and construction any construction has not been initiated -
14.	Dates of site visits	
	a. The dates on which the Project was monitored by Regional Office on previous occasions, if any	No
	b. Date of site visit for this monitoring Report	Not Applicable
15.	Details of correspondence with project authorities for obtaining action plan / information on status of compliance to safeguards other than the routine letters for logistic support for site visit. (The monitoring report may obtain the details of all the letters issued so far but the later reports may cover only the letters issued subsequently)	Mr. Piyush Nyati Director Nyati Builders Pvt. Ltd "Nyati Unitree", Nagar Road, Yerawada Pune- 411006 Email- sanctioning@nyatigroup.com Tel- 020-66863333

PART B:

3. The proposal has been considered by EAC in its 120nd meetings & 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:

Sr. No.	EAC Conditions-	Status
1	The project proponent shall obtain the Fire Safety certification from Fire Department and also height clearance from the Airports Authority of India and submit the same to the concerned Integrated Regional Office of the Ministry within six months of the issue of EC letter.	Noted and adhered
2	Abstraction of ground water shall be subject to the permission of Central Ground Water Authority (CGWA). Fresh water requirement shall not exceed 433 KLD during operational phase.	Noted
3	As proposed, wastewater shall be treated onsite in STP of 675 KLD capacity.	Noted. We will design and provide an STP based on the actual waste water generation.
4	The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.	Noted and adhered
5	Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 1376.01 sq. m out of total net plot area of 13,760.07 sq. m, i.e. equivalent to 10% of net plot area (total plot area and net plot area are same as there is no deduction from the total plot area). The landscape planning should include plantation of 205 numbers of native tree species as proposed. A minimum of 01 tree for every 80 sq. m of total land area of the project should be maintained taking the existing trees into account. Species with heavy foliage, broad leaves and wide canopy cover may be preferred. Invasive species should not be used for landscaping.	Noted and adhered

Sr. No.	EAC Conditions-	Status
6	The local bye-law provisions on rainwater harvesting should be followed. If local bylaws provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Housing and Urban Affairs (erstwhile Ministry of Urban Development), Model Building Byelaws, 2016. As proposed, 5 numbers of rainwater harvesting pits shall be provided by PP for rainwater harvesting after filtration.	Noted and adhered
7	The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate areas earmarked for segregation of solid waste, as per SWM Rules, 2016	Noted and adhered
8	As committed, biodegradable waste shall be utilized through the OWC to be installed within the site. Inert waste shall be disposed of as per norms at the authorized site.	Noted and adhered
9	The recyclable waste shall be sold to authorized vendors/recyclers.	Noted and adhered
10	Construction & Demolition (C&D) waste shall be segregated and managed as per C&D Waste Management Rules, 2016.	Noted and adhered
11	As committed 1637 car parking areas is to be provided and 20% of Electronic vehicle charging points are to be provided.	Noted and adhered
12	Proponent shall ensure the installation of 450 kw solar systems and LEDs to meet 10% of the total power requirement.	Noted and adhered
13	The Environmental Clearance to the project is primarily under provisions of EIA Notification, 2006. The Project Proponent is under obligation to obtain approvals/clearances under any other Acts/Regulations or Statutes as applicable to the project.	Noted and adhered
14	The proponent shall be responsible for undertaking the operation and maintenance of common facilities like STP, OWC, Green belt development, Solar, Rainwater Harvesting, and other such amenities provided within the project site for a period of 5 years after handed over to the bona fide Residential Welfare Association or any other such association and also for completing the formalities related to the transfer of environmental clearance to the bona fide Residential Welfare Association and when required.	Noted and adhered
15	Project proponent shall essentially comply with all parking norms and standards as applicable	Noted and adhered

Sr. No.	EAC Conditions-	Status
16	Proponent shall ensure that requirements of accessibility particularly universal accessibility and more particularly pedestrian requirements are provided. Street and road section should have mandatory provision of cross section elements and footpath so as to minimise the shift of walk mode to vehicular mode to have least impact on energy and environment.	Noted and adhered
17	The project proponent shall ensure that there more than one entry /exit from different directions however it should be checked that it does not create road safety hazard.	Noted and adhered
	EACConditions-	Status
1	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	Noted and agreed.
2	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.	Noted
3	Maharashtra Pollution Control Board to ensure that, action has been initiated against the PP under the Section 15 (read with section 19) of Environment (Protection) Act, 1986 for violation provisions Of EIA notification, 2006.	Noted
4	PP has provided mandatory RG area of 1376 m2 on ground. Local planning authority to ensure the compliance of the same.	Noted and agreed. We have provided RG as per prevailing municipal bylaws as at time construction and completion of project till 2017. We are agreed to provide RG on ground for project.
6	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 areas as well as to allow effective fire tender movement.	Noted and agreed.
7	PP to achieve at least 5% of total energy requirement from solar/ other renewable sources.	Noted and agreed. Refer annexure
8	PP shall comply with standard EC conditions mentioned in the Office Memorandum issued by	Noted and agreed to comply.

Sr. No.	<u>EAC Conditions-</u>	Status
	MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019	
	General Conditions-	
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	Please refer project status Annexure We are segregating dry and wet waste and disposing off through authorized vender. Please refer Environment management plan Annexure
II.	Disposal of muck 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 approved sites with the approval of competent authority.	Construction activity not started
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.	Please refer Environment Management Plan Annexure
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.	We will provide adequate drinking and sanitary facilities for construction of expansion.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate network for storm water and sewage has been provided and received NOC from receptive department for existing phase.
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Please refer environment Management Plan Annexure
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority	We will not use ground water during construction phase of project.
VIII.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	We abide by the conditions stipulated by SEAC & SEIAA in environmental clearance
IX.	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.	Agreed and complied

Sr. No.	EAC Conditions-	Status
X.	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.	We have provided and agreed to provide be provided low flow fixtures for toilet flushing for expansion.
XI.	The Energy Conservation Building code shall be strictly adhered to	Agreed and complied with ECBC
XII.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Additional excavation will not be carried out for expansion of project.
XIII.	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.	Additional excavation will not be carried out for expansion of project.
XIV.	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	Construction of expansion activity not yet started. We will carry out ground water sample analysis throughout construction phase.
XV.	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.	Agreed to comply
XVI.	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 are using DG sets during operation and construction phase are as per CPCB norms
XVII.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	We have not provided storage of diesel in our project. Diesel will be procured within permissible quantity or bought as per requirement.
XVIII.	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.	Please refer environment Management Plan Annexure
XIX.	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.	Please refer Environment monitoring reports Annexure

Sr. No.	EAC Conditions-	Status
	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.	
XX.	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.	DG set are with acoustic canopy & confirming the rules made under the Environment (Protection) Act 1986.
XXI.	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 environmental cell / designed person	Construction work for expansion not yet started.
XXII.	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.	Environmental clearance vide letter No IA/MH/INFRA2/459916/2024 dt. 12/02/2024.
XXIII.	"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.	We have applied for Consent to establish for the project from Maharashtra Pollution Control Board Acknowledgement copy enclosed. Annexure Construction of expansion not yet initiated.
XXIV.	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.	Noted and agreed to comply. We will 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.
XXV.	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	Condition is noted and will submit Environmental Statement for each financial year ending 31 st March.

Sr. No.	EAC Conditions-	Status
	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.	
XXVI.	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 deviation or alteration 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.	Noted & Agreed to comply
XXVII.	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 environmental clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	Noted, Not Applicable
XXVIII.	<ul style="list-style-type: none"> a) Solid waste generated should be properly collected and segregated b) Wet waste should be treated by Organic waste converter and treated waste should be utilises in 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 filling after recovering recyclable material. 	We are Agreed to comply
XXIX.	E- Waste shall be disposed through Authorized Vender as per E- waste (Management and Handling) Rules, 2016	E Waste generated from project site will hand over to authorized vender as per the E- waste (Management and Handling) Rules, 2016
XXX.	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/refused to the maximum extent possible Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.	<p>As per the requirement of project we are treating of sewage in 550 KLD capapcity STP already installed on site</p> <p>Treated water generated from STP is being reused for flushing and gardening.</p> <p>Excess treated water is being disposed of in municipal chamber/ through authorized vender</p>

Sr. No.	EAC Conditions-	Status
	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.	
XXXI.	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.	We have given occupancy fir existing phase of project after installation of STP, OWC and green belt All Services are functioning and will be used for expansion phase also
XXXII.	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.	Project is already having municipal water supply for Existing phase. We are agreed to comply condition for Expansion phase
XXIII.	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.	We will have provided the separate entry and exit for the project. Parking provision will be provided within the project. We have carried out traffic management plan separately for expansion of project.
XXIV.	PP to provide adequate electric charging points for electric vehicles (EVs)	We will provide 30% EV charging points at time of construction of expansion of project.
XXXV.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	We have provided landscape on project as per bylaw requirement's and will maintain the same during expansion of project also.
XXVI.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	We are Agreed to comply
XXVII.	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.	We are Agreed to comply

Sr. No.	EAC Conditions-	Status
XVIII.	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 .	Advertisement has published on 25.07.2024 in Indian Express & Loksatta. Copy of the newspaper advertisement is attached as annexure, for your reference.
XXIX.	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	We will submit six monthly compliance reports on regular basis.
XL.	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.	We have submitted environment clearance letter to Municipal authority. We have not received any suggestion/representation from local NGO to us after getting environmental clearance We have uploaded Environment clearance copy to our website https://www.nyatigroup.com
XLI.	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 and will submit Environmental Statement for each financial year ending 31 st March.

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

Noted and agreed

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.

Noted and agreed

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

Noted and agreed

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 5 years.

Noted and agreed

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

We have submitted proposal for further expansion of project.

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

Noted and agreed

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

Noted

ENCLOSURE NO. II

A COPY OF ENVIRONMENTAL CLEARANCE



File No: 21-70/2024-IA.III
Government of India
Ministry of Environment, Forest and Climate Change
IA Division



Dated **18/07/2024**



To,

Piyush Nitin Nyati
NYATI BUILDERS PRIVATE LIMITED
6th Floor Nyati Unitree at S.no. 103.129B at Yerwada Tal -haveli Dist -Pune Maharashtra , PUNE,
MAHARASHTRA, 411006
ec.nbpl2024@gmail.com

Subject: **Construction of Commercial project at Plot A at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon-Sheri, Pune, Maharashtra by M/s. Nyati Builders Pvt. Ltd. – Grant of Environmental Clearance reg.**

Sir/Madam,

This is in reference to your application for Grant of EC under the provision of the EIA Notification 2006-regarding in respect of project Proposed Commercial project at Plot A at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11,Vadgaon- Sheri, Pune. by M/s. Nyati Builders Pvt.Ltd. submitted to Ministry vide proposal number IA/MH/INFRA2/459916/2024 dated 12/02/2024.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C3802MH5661302N
(ii) File No.	21-70/2024-IA.III
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	8(a) Building / Construction
(vi) Sector	INFRA-2
(vii) Name of Project	Proposed Commercial project at Plot A at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11,Vadgaon-Sheri, Pune. by M/s. Nyati Builders Pvt.Ltd.
(viii) Name of Company/Organization	NYATI BUILDERS PRIVATE LIMITED
(ix) Location of Project (District, State)	PUNE, MAHARASHTRA
(x) Issuing Authority	MoEF&CC
(xii) Applicability of General Conditions	no
(xiii) Applicability of Specific Conditions	no

3. The project/activity is covered under item 8(a) 'Building and Construction Projects' of the Schedule to the EIA Notification, 2006 as amended and requires appraisal at the State level. However, due to the temporary absence of SEIAA in Maharashtra, the proposal has been appraised at the Central level by sectoral EAC as per the provisions of the OM No. IA3-22/10/2022-IA.III [E 177258] dated 02.08.2023.

4. Accordingly, the above-mentioned proposal for Environmental Clearance has been examined by the Expert Appraisal Committee (Infra-2) in its 120th meeting held on 21.02.2024.

5. The details of the project, as per the application form, documents submitted by the project proponent, and also as informed during the aforesaid meeting of EAC, are provided below for reference:

- i. The project is a Fresh project.
- ii. The project Located at Plot A S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon- Sheri, Pune and Latitude: 18°32'31.98"N , Longitude: 73°54'54.27"E
- iii. The total plot area is 13,760.07 sq. m, Proposed FSI area is 100434.74 sq. m and total construction (Built-up) area of 135770.67 sq. m. Total plot area and net plot area are same as there is no deduction from the total plot area.
- iv. The details of building are as follows:

Building Name	Configuration	Height (m)
Building	B2+B1+LG+UG+P2+P1+21 st Floor	100.50

- v. Total Tenements - 10 Restaurants, 09 Shop and 63 offices.
- vi. During construction phase, total water requirement is expected to be 4.5 KLD which will be met by Tanker Water. During the construction phase, Temporary sanitary toilets will be provided for disposal of waste water.
- vii. During operational phase, total water requirement of the project is expected to be total water requirement is 745 KLD and the same will be met by 433 kld freshwater from 297 KLD for flushing 15 KLD for gardening Recycled Water.
- viii. Wastewater generated 644 m³/day KLD will be treated in STP of total 675 KLD capacity and treated wastewater will be recycled and re-used (297 KLD for flushing 15 KLD for gardening etc.).
- ix. About 3.54 TPD solid wastes will be generated in the project. The biodegradable waste (1.51 TPD) will be processed in OWC and the non-biodegradable waste generated (2.02 TPD) will be handed over to authorized local vendor.
- x. The total power requirement during construction phase is 116.25 kVA and will be met from MSEDCL and total power requirement during operation phase is 10931 KVA and will be met from MSEDCL.
- xi. Parking facility for 1621 nos. four wheelers, 1570 two wheelers and Bicycles 00 is proposed to be provided against the requirement of 1621 nos. four wheelers, 1570 two wheelers and Bicycles 00 (according to local norms).
- xii. Proposed energy saving measures would save about 12.32 % of power.
- xiii. Impact of proposed project/activity on Air, Water, Noise, Ecology and proposed mitigation measures:

IMPACTS	MITIGATION MEASURES
Dust Emission from Construction	Periodic water spraying, road construction first, Wind breaker, covered storages, site barricade
Emission from transportation of materials	PUC certification of transport vehicles, Paved Roads
Sewage- Construction staff	Temporary toilets
Contour Disturbance	Maintain the levels as far as possible
Loss of Productive soil from excavation	Reuse for Horticulture, Soil excavation with dust mitigation measures
Noise from Construction Equipment	Proactive maintenance
Noise & Emissions from DG sets	Acoustic enclosure and effective Stack height
Energy	Solar water heaters and Fly Ash bricks
Occupational safety	Personal protective equipment, First Aid Room
Construction Wastes	1. Recyclables like paper, Steel, Plastics to recyclers. 2. Concrete wastes for road construction. 3. Container to authorized buyers. 4. Lubricants and batteries to authorized recyclers

- xiv. The proposed project is not located in Critically Polluted area.
- xv. The proposed project is not located within 10 km of Eco Sensitive Zone.
- xvi. NBWL Clearance is not required for this project.

- xvii. Forest Clearance is not required for this project.
- xviii. No court cases are pending against the project.
- xix. Total green area proposed to develop is 1376.01 sq. m i.e. 10 % of the net plot area. Existing trees on plot 14 Nos, 03 No tree will be transplant. All trees will be retaining on site.
- xx. Total cost of the project is Rs. 498 Cr.
- xxi. Employment potential is during Construction Phase is 100 nos. and Operational Phase is 13,222 nos.
- xxii. Benefits of the project - There will be growth in indirect jobs opportunities for the local population and surrounding people will get jobs such as contractors, transporters and construction material suppliers etc. due to the proposed development in the area.

6. The EAC has noted the proposed project is new commercial building with a total plot area is 13760.07 sq. m and total built-up area is 1,35,770 sq. m. The Mula Mutha River is towards the southern side of the proposed area and the distance between the River and proposed area is 0.12 km. Therefore, the committee suggested the project proponent to undertake the plantation along the river bank with approval of the local authorities and without any alternation of the natural drainage systems. Total 14 numbers of trees are present at the project site. Out of 14 trees, 3 trees to be transplanted and 11 trees shall be retained. Further, the committee has noted that the proposed site is not located in Critically Polluted area, within 10 km of any protected area (National Park or Wildlife Sanctuary), or within the notified Eco Sensitive Zone.

7. The EAC, based on the information submitted and clarifications provided by the project proponent and detailed discussions held on all the issues, recommended granting environmental clearance to the project with specific conditions and other Standard EC Conditions as specified by the Ministry vide OM dated 04.01.2019 for the said project/activity, while considering for grant of environmental clearance.

8. Further, while processing the file, the Ministry has noted that it is a redevelopment proposal having a total plot area & net plot area is 13,760.07 sq. m. The proposed greenbelt on Mother Earth is 1376.01 sq. m (10% of net plot area), which is equal to mandatory requirement of 10% of total net plot area as per local norms of the Unified Development Control and Promotion Regulations (UDCPR). As per UDCPR, Maharashtra, in any layout or subdivision or any development of land for any land use/ zone admeasuring 0.4 ha. or more (after deducting area under roads, reservation including deemed reservation under these regulations, if any, from the total area under development), 10% of the area under layout shall be earmarked as recreational open space which shall, as far as possible, be provided in one place. In case of land admeasuring more than 0.8ha, such recreational open space may be allowed to be earmarked at different locations in the same layout. However, the owner shall be at liberty to provide recreational open space more than 10%.

9. Based on recommendations of EAC and detailed examination, the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance for the Construction of Commercial project at Plot A at S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon- Sheri, Pune, Maharashtra by M/s. Nyati Builders Pvt. Ltd, under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the specific and standard conditions are enclosed as **Annexure 1**.

10. This issues with the approval of the Competent Authority.

Copy To

1. The Principal Secretary, Department of Environment and Climate Change, Government of Maharashtra, New Administrative Bhavan, 15th Floor, Madame Cama Road, Mantralaya, Mumbai - 400 032, Maharashtra.
2. The DDG, Ministry of Environment, Forests and Climate Change, Regional Office, Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur – 440 001.
3. The Member Secretary, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110032.
4. The Member Secretary, Maharashtra State Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Road No. 8, Sion Cir, opp. PVR Theater, Mumbai-400022, Maharashtra.
5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
6. Guard File/ Record File/ Notice Board/MoEF&CC website.

Specific EC Conditions for (Building / Construction)

1. Specific Conditions

S. No	EC Conditions
1.1	The project proponent shall obtain the Fire Safety certification from Fire Department and also height clearance from the Airports Authority of India and submit the same to the concerned Integrated Regional Office of the Ministry within six months of the issue of EC letter.
1.2	Abstraction of ground water shall be subject to the permission of Central Ground Water Authority (CGWA). Fresh water requirement shall not exceed 433 KLD during operational phase.
1.3	As proposed, wastewater shall be treated onsite in STP of 675 KLD capacity.
1.4	The project proponents would commission a third-party study on the implementation of conditions related to quality and quantity of recycle and reuse of treated water, efficiency of treatment systems, quality of treated water being supplied for flushing (specially the bacterial counts), comparative bacteriological studies from toilet seats using recycled treated waters and fresh waters for flushing, and quality of water being supplied through spray faucets attached to toilet seats.
1.5	Area for greenery shall be provided as per the details provided in the project document i.e., area under plantation/greenery will be 1376.01 sq. m out of total net plot area of 13,760.07 sq. m, i.e. equivalent to 10% of net plot area (total plot area and net plot area are same as there is no deduction from the total plot area). The landscape planning should include plantation of 205 numbers of native tree species as proposed. A minimum of 01 tree for every 80 sq. m of total land area of the project should be maintained taking the existing trees into account. Species with heavy foliage, broad leaves and wide canopy cover may be preferred. Invasive species should not be used for landscaping.
1.6	The local bye-law provisions on rainwater harvesting should be followed. If local bylaws provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Housing and Urban Affairs (erstwhile Ministry of Urban Development), Model Building Byelaws, 2016. As proposed, 5 numbers of rainwater harvesting pits shall be provided by PP for rainwater harvesting after filtration.
1.7	The solid waste shall be duly segregated into biodegradable and non-biodegradable components and handled in separate areas earmarked for segregation of solid waste, as per SWM Rules, 2016.
1.8	As committed, biodegradable waste shall be utilized through the OWC to be installed within the site. Inert waste shall be disposed of as per norms at the authorized site.
1.9	The recyclable waste shall be sold to authorized vendors/recyclers.
1.10	Construction & Demolition (C&D) waste shall be segregated and managed as per C&D Waste Management Rules, 2016.
1.11	As committed 1637 car parking areas is to be provided and 20% of Electronic vehicle charging points are to be provided.
1.12	Proponent shall ensure the installation of 450 kw solar systems and LEDs to meet 10% of the total

S. No	EC Conditions
	power requirement.
1.13	The Environmental Clearance to the project is primarily under provisions of EIA Notification, 2006. The Project Proponent is under obligation to obtain approvals/clearances under any other Acts/Regulations or Statutes as applicable to the project.
1.14	The proponent shall be responsible for undertaking the operation and maintenance of common facilities like STP, OWC, Green belt development, Solar, Rainwater Harvesting, and other such amenities provided within the project site for a period of 5 years after handed over to the <i>bona fide</i> Residential Welfare Association or any other such association and also for completing the formalities related to the transfer of environmental clearance to the <i>bona fide</i> Residential Welfare Association and when required.
1.15	Project proponent shall essentially comply with all parking norms and standards as applicable.
1.16	Proponent shall ensure that requirements of accessibility particularly universal accessibility and more particularly pedestrian requirements are provided. Street and road section should have mandatory provision of cross section elements and footpath so as to minimise the shift of walk mode to vehicular mode to have least impact on energy and environment.
1.17	The project proponent shall ensure that there more than one entry /exit from different directions however it should be checked that it does not create road safety hazard.

Standard EC Conditions for (Building / Construction)

1. Statutory Compliance

S. No	EC Conditions
1.1	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
1.2	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.
1.3	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.
1.4	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
1.5	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
1.6	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.

S. No	EC Conditions
1.7	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
1.8	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
1.9	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
1.10	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.

2. Air Quality Monitoring And Preservation

S. No	EC Conditions
2.1	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
2.2	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
2.3	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
2.4	Diesel power generating sets proposed as source of backup power 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 of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
2.5	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.
2.6	Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
2.7	Wet jet shall be provided for grinding and stone cutting.
2.8	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
2.9	All construction and demolition debris shall be stored at the site (and not dumped on the roads or

S. No	EC Conditions
	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 Management Rules 2016.
2.10	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.
2.11	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.
2.12	For indoor air quality the ventilation provisions as per National Building Code of India.

3. Water Quality Monitoring And Preservation

S. No	EC Conditions
3.1	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.
3.2	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
3.3	Total fresh water use shall not exceed the proposed requirement as provided in the project details.
3.4	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
3.5	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
3.6	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.
3.7	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.
3.8	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.

S. No	EC Conditions
3.9	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.
3.10	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
3.11	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. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
3.12	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
3.13	All recharge should be limited to shallow aquifer.
3.14	No ground water shall be used during construction phase of the project.
3.15	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
3.16	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
3.17	No sewage or untreated effluent water would be discharged through storm water drains.
3.18	Onsite sewage treatment of capacity of treating 100% waste water to be installed. 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. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
3.19	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
3.20	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.

4. Noise Monitoring And Prevention

S. No	EC Conditions
4.1	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone 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.
4.2	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
4.3	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

5. Energy Conservation Measures

S. No	EC Conditions
5.1	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.
5.2	Outdoor and common area lighting shall be LED.
5.3	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.
5.4	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.
5.5	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.
5.6	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.

6. Waste Management

S. No	EC Conditions
6.1	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.

S. No	EC Conditions
6.2	Disposal of muck during construction phase shall 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 approved sites with the approval of competent authority.
6.3	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.
6.4	Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
6.5	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
6.6	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.
6.7	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.
6.8	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.
6.9	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
6.10	Used 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.

7. Green Cover

S. No	EC Conditions
7.1	No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
7.2	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. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
7.3	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.

S. No	EC Conditions
7.4	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.

8. Transport

S. No	EC Conditions
8.1	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. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.
8.2	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.

9.

S. No	EC Conditions
9.1	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

10. Human Health Issues

S. No	EC Conditions
10.1	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.
10.2	For indoor air quality the ventilation provisions as per National Building Code of India.
10.3	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
10.4	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

S. No	EC Conditions
	water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
10.5	Occupational health surveillance of the workers shall be done on a regular basis.
10.6	A First Aid Room shall be provided in the project both during construction and operations of the project.

11. Miscellaneous

S. No	EC Conditions
11.1	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
11.2	ii. environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
11.3	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
11.4	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
11.5	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
11.6	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
11.7	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
11.8	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection)

S. No	EC Conditions
	Rules, 1986, as amended subsequently and put on the website of the company.
11.9	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
11.10	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
11.11	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.
11.12	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
11.13	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
11.14	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
11.15	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
11.16	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
11.17	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
11.18	Any appeal against this EC 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.

Additional EC Conditions

i. This Environmental Clearance is subject to outcome of the ongoing court cases, i.e., Civil Appeal Diary No. 19266/2024 filed by the CREDAI-MHCI and Special Leave Petition (C) Diary No. 11843 of 2023 filed by Shri Sagar Devre & Anr., before the Hon'ble Supreme Court.

ii. Trees be planted in the Green Belt under the campaign #Plant4Mother #एक_पेड़_माँ_के_नाम and uploaded on MeriLiFE portal.

ENCLOSURE NO. III

CONSENT TO ESTABLISH

MAHARASHTRA POLLUTION CONTROL BOARD

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



Kalpataru Point, 2nd, 3rd
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.0000216140/CE/2412001527

Date: 19/12/2024

To,
Nyati Builders Private Limited, S.No.9/1(P),
5/3/1B/2, 8/2/10, 8/2/11, Vadgaonsheri,
Pune, Haveli, Pune



Your Service is Our Duty

Sub: Consent to Establish for Building Construction Project under Red Category

- Ref:**
1. Application submitted by SRO Pune I vide UAN No. MPCB-CONSENT-0000216140 dated 19/07/2024
 2. Environmental Clearance dated 18/07/2024
 3. Minutes of the 10th Consent Committee Meeting dated 24/10/2024.

Your application NO. MPCB-CONSENT-0000216140

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 in RED category is hereby granted for a period up to Commissioning of the Unit or 05 years whichever is earlier.**
2. **The capital investment of the project is Rs.552.76 Cr. (As per C.A Certificate submitted by industry).**
3. **The Consent to Establish is valid for Commercial Project named as Nyati Builders Private Limited, S.No.9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaonsheri, Pune, Haveli, Pune on Total Plot Area of 13,760.07 SqMtrs for construction BUA of 1,35,770.67 SqMtrs out of Total Construction BUA of SqMtrs as per EC granted dated including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	EC Dated 18/07/2024	13670.07	135770.67

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

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	644	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
S1to S12	DG set (1000 KVA)	12	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Sludge	64 Kg/Day	Storage in covered shed./ in SDBs.	Used as manure
2	Wet waste	1.51 Ton/D	Storage in covered shed and treatment in OWC	USED as MANURE FOR GARDENING
3	Dry Waste	2.02 Ton/D	Segregation and storage in covered shed.	Handed over to MPCB Authorized Vendor

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
NA					

- The 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 authorities.
- Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
- Project Proponent shall operate the Organic waste digester with composting facility or biodigester with composting facility effectively
- Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- The Project Proponent shall comply with the Environmental Clearance obtained vide No EC24C3802MH5661302N dtd 18/07/2024 for construction project having total plot area of 13760.07 Sqm and total construction BUA of 135770.67 Sqm as per specific condition of EC.

16. PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.
17. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance/CRZ Clearance.
18. This consent is issued as per the Minutes of the 10th Consent Committee Meeting dated 24/10/2024.

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.



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Signed by: **Dr. Avinash Dhakne**
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in
2024-12-19 11:20:08 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	1105520.00	TXN2407004037	22/07/2024	Online Payment

-

Copy to:

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Pune I
 - They are directed to ensure the compliance of the consent conditions.
 - They are directed to obtain the bank guarantee of Rs. 10 lakhs from the PP as per Schedule III.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **675 CMD for treatment of domestic effluent of 644 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 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	0.00
2.	Domestic purpose	745.00
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.	Grandening/Other consumption	0

- 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
S1 to S12	DG set (1000 KVA)	Acoustic Enclosure	6.00	HSD 181 Ltr/Hr	1	SO2	24.73 Kg/Day
						SO2	-
						SO2	-

- 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/Nm3
-------------------------	---------------	------------

- 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	C2E	Rs. 10 Lakhs	Within 15 Days	Towards Compliance of EC conditions	Up to Commissioning of the project	Up to Commissioning of the project

** 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:

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

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

This certificate is digitally & electronically signed.



ANNEXURE NO. 1

**HYGIENIC, SANITARY MEASURES
& FACILITIES PROVIDED TO
CONSTRUCTION WORKERS**

Hygienic, Sanitary Measures & Facilities Provided to Construction Workers

Project Name: "Nyati Vadgaonsheri Plot A"
by M/s. Nyati Builders Pvt.Ltd

Site Address: at Plot A, situated at S.No.9/1(P), 5/3/1B/2, 8/2/10,
8/2/11, Vadgaon-Sheri,Tal.- Haveli, Dist.- Pune

Total No. of Labor: Peak : 00 Nos.

Average : 00 Nos.

Facilities provided:

1. We provided Mobile toilets for Labor Hutments.
2. Separate storage tanks for domestic and Drinking water have been provided.
3. Electric bulbs and electricity have been provided.
4. Labor Hutments are isolated from the construction activity area for safety purposes.
5. Solid waste is being disposed of daily in the municipal collection system.
6. Separate arrangements for workers for having lunch & area are maintained from a hygiene point of view.
7. Worker's health will be regularly monitored and even Health insurance is provided.
8. All construction activity will be followed strictly with guidelines of safety measures to assure worker's health and safety.

ANNEXURE NO. 2

AIR, NOISE, SOIL MONITORING REPORTS

Lab: Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: +91-22-25474907/ +91-7039076680 Email: lab@ultratech.in

Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT

ISSUED TO: M/s. NYATI BUILDERS PVT. LTD

ULR NO. :

Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2, 8/2/10,8/2/11, Vadgaon Sheri, Pune

REPORT NO. : UT/ELS/REPORT/ C-001 / 09 - 2024

ISSUE DATE : 14/09/2024

YOUR REF. : Verbal Confirmation

REF. DATE : 02/09/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No.: C-02/09-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Date & Time of Sampling : 02/09/2024 09:30 Hrs. to 02/09/2024 17:30 Hrs.
Sample Registration Date : 03/09/2024
Analysis Starting Date : 03/09/2024
Analysis Completion Date : 06/06/2024
Ambient Air Temperature : 22.5 °C to 28.2 °C
Relative Humidity : 56.8 % to 68.4 %
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : 1
Sample Location : NORTH SIDE OF PROJECT
Height of Sampler : 1 Meter
Sampling Duration : 8:00 Hours:Minutes
Sample Lab Code : UT/ELS/C-002/09-2024

Sr. No.	Test Parameter	Test Method	Test Result	Unit	NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs. ^ or 1 Hr ^
1	Sulphur Dioxide (SO ₂)	IS 5182 (Part 2) : 2023	11	µg/m ³	80
2	Nitrogen Dioxide (NO ₂)	IS 5182 (Part 6) : 2006	27	µg/m ³	80
3	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Compendium Method IO-2.1	72	µg/m ³	100
4	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	30	µg/m ³	60
5	Carbon Monoxide (CO) [†]	IS 5182 (Part 10) : 1999	1.4	mg/m ³	4

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

Sampling Equipment Details	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
	Fine Dust Sampler	UT/LAB/42	Envirotech	APM 550	488-DTJ-2010	05/10/2024
	Respirable Dust Sampler	UT/LAB/41	Envirotech	APM460BL	853-DTD-2007	18/09/2024

- Note:
1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
 2. This test report may not be reproduced in part, without the permission of this laboratory.
 3. Any correction invalidates this test report.
 4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 5. Weather during sampling was Rainy
 6. ^Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive monitorings.

Analyzed By:
Divya Mhatre

Reviewed By:

Jayashree Acharya
(Quality Manager)

Authorized By:

Meghan Patil
(Head of Laboratory)
Authorized Signatory

- END OF TEST REPORT -

Lab: Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: +91-22-25474907/ +91-7039076680 Email: lab@ultratech.in

Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT

ISSUED TO: M/s. NYATI BUILDERS PVT. LTD
Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2, 8/2/10,8/2/11, Vadgaon Sheri, Pune

ULR NO.: :
REPORT NO.: : UT/ELS/REPORT/ C-002 / 09 - 2024
ISSUE DATE: : 14/09/2024
YOUR REF.: : Verbal Confirmation
REF. DATE: : 02/09/2024

SAMPLE PARTICULARS :
Sampling Plan Ref. No.: C-02/09-2024
Sampling Procedure: UT/LQMS/SOP/AA01A
Date & Time of Sampling: 02/09/2024 18:00 Hrs. to 03/09/2024 02:00 Hrs.
Sample Registration Date: 03/09/2024
Analysis Starting Date: 03/09/2024
Analysis Completion Date: 06/06/2024
Ambient Air Temperature: 22.4 °C to 28.3 °C
Relative Humidity: 53.1 % to 67.4 %
Sample Collected By: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING
Location Code: 2
Sample Location: EAST SIDE OF PROJECT
Height of Sampler: 1 Meter
Sampling Duration: 8:00 Hours:Minutes
Sample Lab Code: UT/ELS/C-003/09-2024
N18°32'33.73";E73°54'55.25"

Sr. No.	Test Parameter	Test Method	Test Result	Unit	NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs.^ or 1 Hr^
1	Sulphur Dioxide (SO ₂)	IS 5182 (Part 2) : 2023	10	µg/m ³	80
2	Nitrogen Dioxide (NO ₂)	IS 5182 (Part 6) : 2006	25	µg/m ³	80
3	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Compendium Method IO-2.1	78	µg/m ³	100
4	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	27	µg/m ³	60
5	Carbon Monoxide (CO) [†]	IS 5182 (Part 10) : 1999	1.3	mg/m ³	4

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

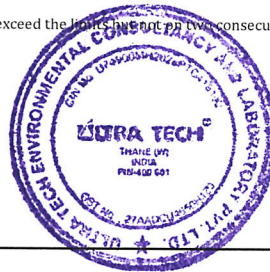
Sampling Equipment Details	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
	Fine Dust Sampler	UT/LAB/42	Envirotech	APM 550	488-DTJ-2010	05/10/2024
	Respirable Dust Sampler	UT/LAB/41	Envirotech	APM460BL	853-DTD-2007	18/09/2024

Note: 1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.
4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
5. Weather during sampling was Cloudy
6. ^Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limit value in two consecutive monitorings.

Analyzed By:
Divya Mhatre

Reviewed By:

Jayashree Acharya
(Quality Manager)



Authorized By:

Meghan Patil
(Head of Laboratory)
Authorized Signatory

- END OF TEST REPORT -



ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD

(A venture of ULTRA TECH Environmental Consultancy)

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-5600 Valid up to (03/08/2024)

Lab. Recognized by CPCB, MOEF&CC (GOI) under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified

Lab: Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: +91-22-25474907/ ☎+91-7039076680 Email: lab@ultratech.in

Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT

ISSUED TO: M/s. NYATI BUILDERS PVT. LTD.

Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2, 8/2/10,8/2/11, Vadgaon Sheri, Pune

ULR NO. :

REPORT NO. : UT/ELS/REPORT/ C-003 /09 -2024

ISSUE DATE : 14/09/2024

YOUR REF. : Verbal Confirmation

REF. DATE : 02/09/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No.: C-02/09-2024
Sampling Procedure : UT/LQMS/SOP/AA01A
Date & Time of Sampling : 03/09/2024 02:30 Hrs. to 03/09/2024 10:30 Hrs.
Sample Registration Date : 03/09/2024
Analysis Starting Date : 03/09/2024
Analysis Completion Date : 06/06/2024
Ambient Air Temperature : 22.8 °C to 28.5 °C
Relative Humidity : 50.3 % to 57.4 %
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : 3
Sample Location : SOUTH SIDE OF PROJECT
Height of Sampler : N18°32'33.94";E73°54'54.64"
1 Meter
Sampling Duration : 8:00 Hours:Minutes
Sample Lab Code : UT/ELS/C-004/09-2024

Sr. No.	Test Parameter	Test Method	Test Result	Unit	NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs.^ or 1 Hr^
1	Sulphur Dioxide (SO ₂)	IS 5182 (Part 2) : 2023	12	µg/m ³	80
2	Nitrogen Dioxide (NO ₂)	IS 5182 (Part 6) : 2006	29	µg/m ³	80
3	Particulate Matter (PM ₁₀)	EPA/625/R-96/010a Compendium Method IO-2.1	76	µg/m ³	100
4	Particulate Matter (PM _{2.5})	IS 5182 (Part 24) : 2019	32	µg/m ³	60
5	Carbon Monoxide (CO) [†]	IS 5182 (Part 10) : 1999	1.1	mg/m ³	4

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within 24 hourly TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

Sampling Equipment Details	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
	Fine Dust Sampler	UT/LAB/42	Envirotech	APM 550	488-DTJ-2010	05/10/2024
	Respirable Dust Sampler	UT/LAB/41	Envirotech	APM460BL	853-DTD-2007	18/09/2024

- Note:
1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
 2. This test report may not be reproduced in part, without the permission of this laboratory.
 3. Any correction invalidates this test report.
 4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 5. Weather during sampling was Rainy & Cloudy
 6. ^Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limit, but not on consecutive monitorings.

Analyzed By:
Divya Mhatre

Reviewed By:

Jayashree Acharya
(Quality Manager)

Authorized By:

Meghan Patil
(Head of Laboratory)
Authorized Signatory



- END OF TEST REPORT -

**ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD**

(A venture of ULTRA TECH Environmental Consultancy)

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-5600 Valid up to (03/08/2024)

Lab. Recognized by CPCB, MOEF&CC (GOI) under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified

Lab: Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: +91-22-25474907/ ☎+91-7039076680 Email: lab@ultratech.in

Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT**ISSUED TO: M/s. NYATI BUILDERS PVT. LTD**Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2,
8/2/10,8/2/11, Vadgaon Sheri, Pune**ULR NO.**

:-

REPORT NO.

: UT/ELS/REPORT/C-004/09-2024

ISSUE DATE

: 14/09/2024

YOUR REF.

: Verbal Confirmation

REF. DATE


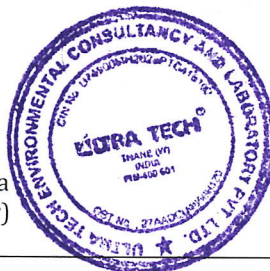

: 02/09/2024

SAMPLE PARTICULARS**Sampling Plan Ref. No.** : C-02/09-2024**Date of Monitoring** : 02/09/2024**NOISE LEVEL QUALITY MONITORING****Sample Lab Code** : UT/ELS/C-005/09-2024**Survey Done By** : ULTRA-TECH

Sr. No.	Location	Noise Level Reading in dB(A)			
		Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)
01.	North Side Of Project	10:00 to 10:05	49.2	22:00 to 22:05	40.3
02.	East Side Of Project	10:10 to 10:15	48.6	22:10 to 22:15	38.2
03.	South Side Of project	10:20 to 10:25	47.2	22:20 to 22:25	37.4
04.	West Side of project	10:30 to 10:35	48.2	22:30 to 22:15	38.6

Opinions / Interpretations: The Noise Pollution (Regulation And Control) Rules, 2000: Is Provided as Annexure II for Your Reference.
(Turnover to find Annexure).**Note:** 1. Monitoring area coming under Residential Area.
2. Noise level monitored is an average for period as stated above, the permissible sound pressure level is to be determined with respect to the total time a workman is being exposed (continuously or a number of short term exposures per day) in Hrs.

Sampling Equipment Details	Instrument Used	Make & Model	Calibration Status
	Sound Level Meter	Make - Lutron; Model - SL-4030SD; Sr. no. Q-623339	Valid up to - 31/12/2024

Note: 1. This test report refers only to the monitoring conducted.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.**- END OF REPORT -****Monitored By:**Janardhan Mule &
Balchandra Bhoir**Reviewed By:**
Jayashree Acharya
(Quality Manager)**Authorized By**
Meghan Patil
(Head Of Laboratory)
(Authorized Signatory)

ANNEXURE-II

THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

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

• SCHEDULE

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

Ambient Air Quality Standards in respect of Noise

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

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

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

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

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

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

• CONSTRUCTION ACTIVITIES

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

• THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(The Model Rules Of The Factories Act, 1948)

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

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

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

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



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Lab: Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: +91-22-25474907/ ☎+91-7039076680 Email: lab@ultratech.in

Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT

ISSUED TO:	M/s. NYATI BUILDERS PVT. LTD	ULR NO.	:
Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon Sheri, Pune		REPORT NO.	: UT/ELS/REPORT/ C-005 /09 - 2024
		ISSUE DATE	: 14/09/2024
		YOUR REF.	: Verbal Confirmation
		REF. DATE	: 02/09/2024

SAMPLE PARTICULARS		WATER SAMPLE ANALYSIS	
Sampling Plan Ref. No.:	: C-02/09-2024	Sample Type	: Drinking Water
Sampling Procedure	: UT/LQMS/SOP/W01A	Sample Location	: NEAR SITE OFFICE
Date & Time of Sampling	: 02/09/2024 17:00 Hrs.		
Sample Registration Date	: 03/09/2024		
Analysis Starting Date	: 03/09/2024	Sample Quantity &	: 2L in Polyethylene Container.
Analysis Completion Date	: 10/09/2024	Packaging Details	: 100 ml in Sterilized Corning Bottle for Bacteriological Parameters.
Sample Lab Code	: UT/ELS/C-006/09-2024		
Sample Collected By	: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.		

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits [IS 10500 : 2012 (Acceptable Limit)]
Organoleptic and Physical Parameters					
1	pH @ 25° C	IS 3025 (Part 11):2022	7.5	-	6.5-8.5
2	Turbidity	IS 3025 (Part 10):1984	BDL[DL=0.1]	NTU	Max 1
3	Total Dissolved Solids	IS 3025 (Part 16):1984	66	mg/L	Max 500
4	Electrical Conductivity	APHA 23rd Ed. 2510 B	102	µS/cm	NA
General Parameters Concerning Substances Undesirable in Excessive Amounts					
1	Ammonia as NH ₃ -N	APHA 23rd Ed. 4500-NH ₃ F	BDL[DL=0.01]	mg/L	Max 0.5
2	Calcium as Ca	IS 3025 (Part 40):1991	9	mg/L	Max 75
3	Chlorides as Cl ⁻	IS 3025 (Part 32):1988	10	mg/L	Max 250
4	Fluoride as F ⁻	APHA 23rd Ed 4500-F- B,D	BDL[DL=0.2]	mg/L	Max 1.0
5	Iron as Fe	IS 3025 (Part 53):2003	BDL[DL=0.06]	mg/L	Max 0.3
6	Magnesium as Mg	IS 3025 (Part 46):1994	5	mg/L	Max 30
7	Sulphate as SO ₄ ²⁻	IS 3025 (Part 24/Sec 1):2022	8	mg/L	Max 200
8	Phosphorus as PO ₄ ³⁻ - P	APHA 23rd Ed. 4500-P D,E	BDL[DL=0.01]	mg/L	NA
9	Potassium as K	APHA 23rd Ed.3500 K	0.3	mg/L	NA
10	Sodium as Na	APHA 23rd Ed.3500 Na	6	mg/L	NA
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23):1986	42	mg/L	Max 200
12	Phenolphthalein Alkalinity as CaCO ₃	IS 3025 (Part 23):1986	BDL[DL=1]	mg/L	NA
13	Total Hardness as CaCO ₃	IS 3025 (Part 21):2009	45	mg/L	Max 200
14	Calcium Hardness as CaCO ₃	IS 3025 (Part 40):1991	24	mg/L	NA
Parameters Concerning Toxic Substances					
1	Lead as Pb	IS 3025 (Part 47):1994	BDL[DL=0.6]	mg/L	Max 0.01
Bacteriological Quality of Drinking Water					
1	Total Coliform Bacteria	IS 1622:1981	BDL[DL=2]	MPN/100ml	Shall not be detectable
2	Escherichia Coliform (E. coli)	IS 1622:1981	ABSENT	--	Shall not be detectable
3	Fecal Coliform (F. coli)	IS 1622:1981	BDL[DL=2]	MPN/100ml	Shall not be detectable

BDL: Below Detection Limit

DL: Detection Limit

NA : Not Applicable

Remark/ Statement of Conformity: The results conform to standard limits wherever applicable.

- Note: 1. This test report refers only to the sample tested.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.
4. Sample was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater (2017) APHA 23rd Edition and IS3025 (Part 1).

Analyzed By:

Tejaswini Ghugare , Kavita Baviskar

Reviewed By:

Jayashree Acharya
(Quality Manager)



Authorized By:

Meghan Patil
(Head of Laboratory)
Authorized Signatory

- END OF TEST REPORT -



ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD

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Regd. Unit No. 224, 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

TEST REPORT

ISSUED TO:	M/s. NYATI BUILDERS PVT. LTD.	ULR NO.	:
Commercial Project At Plot A At S.No. 911 (P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaon Sheri, Pune		REPORT NO.	: UT/ELS/REPORT/ C-006 /09 - 2024
		ISSUE DATE	: 14/09/2024
		YOUR REF.	: Verbal Confirmation
		REF. DATE	: 02/09/2024

SAMPLE PARTICULARS		SOIL SAMPLE ANALYSIS	
Sampling Plan Ref. No.:	: C-02/09-2024	Sample Type	: Soil
Sampling Procedure	: UT/LQMS/SOP/S01A	Sample Location	: AT PROJECT SITE
Date & Time of Sampling	: 02/09/2024 17:30 Hrs.		
Sample Registration Date	: 02/09/2024		
Analysis Starting Date	: 03/09/2024		
Analysis Completion Date	: 11/09/2024	Sample Quantity &	: 1 Kg. in Ziplock Plastic Bag. (Approximately)
Sample Lab Code	: UT/ELS/C -007/09-2024	Packaging Details	
Sample Collected By	: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.		

Sr. No.	Test Parameter	Test Method	Test Result	Unit
1	pH [1:2.5 Soil:Water]	IS 2720 (Part 22):1972	7.4	-
2	Electrical Conductivity [1:2 Soil:Water]	IS 14767:2000	502	µS/cm
3	Bulk Density	SOP No. UT/LQMS/SOP/S03	1154	kg/m ³
4	Moisture Content	IS 2720 (Part 02):1973	5.4	%
5	Organic Matter	IS 2720 (Part 22):1972	1.0	%
6	Organic Carbon	IS 2720 (Part 22):1972	0.6	%
7	Water Holding Capacity	SOP No. UT/LQMS/SOP/S12	57.5	%
8	Cation Exchange Capacity	SOP No. UT/LQMS/SOP/S18	27.2	meq/100g
9	Sodium Adsorption Ratio	SOP No. UT/LQMS/SOP/S26	1.2	(meq/kg) ^(0.5)
10	Sodium as Na	SOP No. UT/LQMS/SOP/S19	87	mg/kg
11	Magnesium as Mg	SOP No. UT/LQMS/SOP/S22	94	mg/kg
12	Chlorides as Cl	SOP No. UT/LQMS/SOP/S23	108	mg/kg
13	Sulphate as SO ₄	SOP No. UT/LQMS/SOP/S24	121	mg/kg
14	Boron as B (Available)	SOP No. UT/LQMS/SOP/S27	0.9	mg/kg
15	Phosphorous as P ₂ O ₅ (Available)	SOP No. UT/LQMS/SOP/S28	58	kg/ha [†]
16	Potassium as K ₂ O (Available)	SOP No. UT/LQMS/SOP/S29	251	kg/ha [†]
17	Nitrogen as N (Available)	SOP No. UT/LQMS/SOP/S30	176	kg/ha [†]
18	Iron as Fe	SOP No. UT/LQMS/SOP/S35&S37	76821	mg/kg
19	Zinc as Zn	SOP No. UT/LQMS/SOP/S35&S37	97	mg/kg

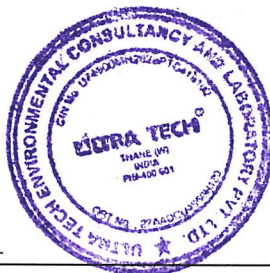
Remark/ Statement of Conformity: Nil

- Note:
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 2. This test report may not be reproduced in part, without the permission of this laboratory.
 3. Any correction invalidates this test report.
 4. Sample was collected using laboratory's SOP (UT/LQMS/SOP/S01A) based on Manual on Sampling, Analysis and Characterization of Hazardous Wastes, CPCB, New Delhi.
 5. Test results reported with unit/s † are obtained from scientific conversions/calculations applied to test results in mg/kg.

Analyzed By:
Damini Chalke, Tejaswini Ghugare

Reviewed By:

Jayashree
Jayashree Acharya
(Quality Manager)



Authorized By:

M. Namjoshi
Manasi Namjoshi
(Technical Manager)
Authorized Signatory

- END OF TEST REPORT -

ANNEXURE NO. 3

NEWSPAPER ADVERTISEMENT

जाहिर सूचना

आम्ही न्याती बिल्डर्स प्रा. लि. सर्वसाधारण जनतेस कळवू इच्छितो की, भारत सरकार पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालय तर्फे दि. १८/०७/२०२४ रोजी पत्र क्र. **IA/ MH/ INFRA2/ 459916 / 2024, EC Identification No. EC24C3802MH5661302N** अन्वये (न्याती बिल्डर्स प्रा. लि. यांच्या नावे) स. नं.९/१(पैकी), ५/३/१ब/२, ८/२/१०, ८/२/११, वडगावशेरी, पुणे ४११०१४ या मिळकतीसाठी पुणे महानगरपालिका यांनी मंजूर केलेल्या बांधकाम रेखांकनामधील प्लॉट ए वरील आमच्या वाणिज्य प्रकल्पाला पर्यावरणाच्या दृष्टीकोनातून पर्यावरण मान्यता दिली आहे.

सदर मान्यतापत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच भारत सरकार पर्यावरण, वन आणि जलवायु परिवर्तन मंत्रालय यांच्या <http://parivesh.nic.in> या संकेतस्थळावर उपलब्ध आहे.

ठिकाण: पुणे दिनांक २५/०७/२०२४

न्याती बिल्डर्स प्रा. लि.

WWW.INDIANEXPRESS.COM

THE INDIAN EXPRESS, THURSDAY, JULY 25, 2024

PUBLIC NOTICE

We **NYATI BUILDERS PRIVATE LIMITED** hereby bring to notice of general Public that Government of India, Ministry of Environment, Forest and Climate Change (moef), IA Division has accorded Environmental Clearance vide letter dated 18/07/2024 bearing letter no. **IA/ MH/INFRA2/459916/ 2024, EC Identification No.EC24C3802MH5661302N** (in the name of **NYATI BUILDERS PRIVATE LIMITED**) for our Commercial Project on Plot A out of the building layout sanctioned by Pune Municipal Corporation in respect of lands bearing S. No. 9/1(P), 5/3/1B/2, 8/2/10, 8/2/11, Vadgaonsheri, Pune 411014.

The copy of Environment Clearance letter is available with Maharashtra Pollution Control Board and may also be seen on the website of the moef, Government of India at <http://parivesh.nic.in>

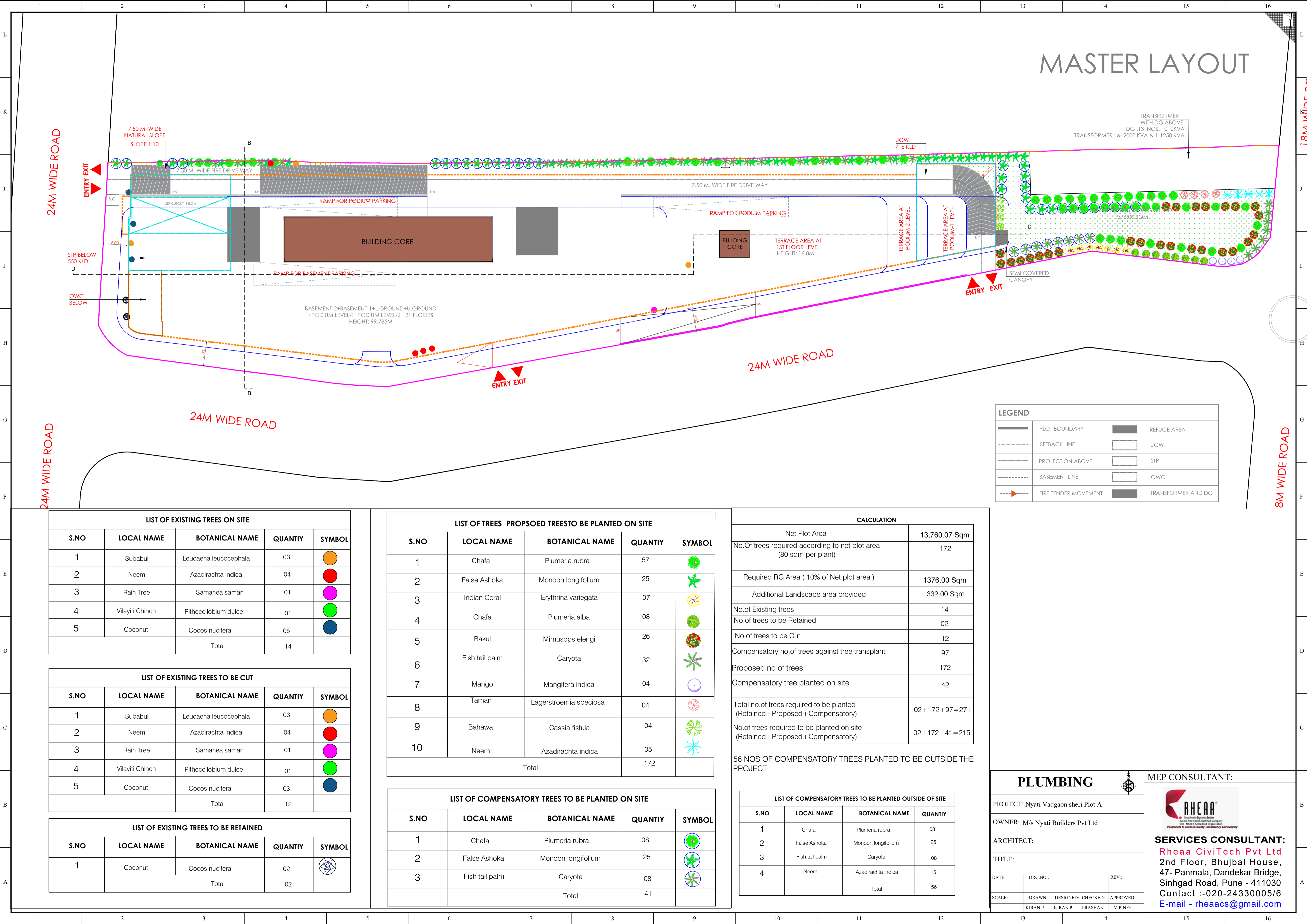
Place: Pune

Date: 25/07/2024

NYATI BUILDERS PRIVATE LIMITED

ANNEXURE NO. 4

LANDSCAPE LAYOUT



MASTER LAYOUT

TRANSFORMER
WITH DG ABOVE
DG :13 NOS. 1010KVA
TRANSFORMER : 6- 2000 KVA & 1-1250 KVA

LEGEND			
	PLOT BOUNDARY		REFUGE AREA
	SETBACK LINE		UGWT
	PROJECTION ABOVE		STP
	BASEMENT LINE		OWC
	FIRE TENDER MOVEMENT		TRANSFORMER AND DG

LIST OF EXISTING TREES ON SITE				
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTIY	SYMBOL
1	Subabul	Leucaena leucocephala	03	
2	Neem	Azadirachta indica.	04	
3	Rain Tree	Samanea saman	01	
4	Vilayiti Chinch	Pithecellobium dulce	01	
5	Coconut	Cocos nucifera	05	
Total			14	

LIST OF EXISTING TREES TO BE CUT				
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTIY	SYMBOL
1	Subabul	Leucaena leucocephala	03	
2	Neem	Azadirachta indica.	04	
3	Rain Tree	Samanea saman	01	
4	Vilayiti Chinch	Pithecellobium dulce	01	
5	Coconut	Cocos nucifera	03	
Total			12	

LIST OF EXISTING TREES TO BE RETAINED				
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTIY	SYMBOL
1	Coconut	Cocos nucifera	02	
Total			02	

LIST OF TREES PROPOSED TO BE PLANTED ON SITE				
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTIY	SYMBOL
1	Chafa	Plumeria rubra	57	
2	False Ashoka	Monoon longifolium	25	
3	Indian Coral	Erythrina variegata	07	
4	Chafa	Plumeria alba	08	
5	Bakul	Mimusops elengi	26	
6	Fish tail palm	Caryota	32	
7	Mango	Mangifera indica	04	
8	Taman	Lagerstroemia speciosa	04	
9	Bahawa	Cassia fistula	04	
10	Neem	Azadirachta indica	05	
Total			172	

LIST OF COMPENSATORY TREES TO BE PLANTED ON SITE				
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTIY	SYMBOL
1	Chafa	Plumeria rubra	08	
2	False Ashoka	Monoon longifolium	25	
3	Fish tail palm	Caryota	08	
Total			41	

CALCULATION	
Net Plot Area	13,760.07 Sqm
No.Of trees required according to net plot area (80 sqm per plant)	172
Required RG Area (10% of Net plot area)	1376.00 Sqm
Additional Landscape area provided	332.00 Sqm
No.of Existing trees	14
No.of trees to be Retained	02
No.of trees to be Cut	12
Compensatory no.of trees against tree transplant	97
Proposed no of trees	172
Compensatory tree planted on site	42
Total no.of trees required to be planted (Retained+Proposed+Compensatory)	02+172+97=271
No.of trees required to be planted on site (Retained+Proposed+Compensatory)	02+172+41=215

56 NOS OF COMPENSATORY TREES PLANTED TO BE OUTSIDE THE PROJECT

LIST OF COMPENSATORY TREES TO BE PLANTED OUTSIDE OF SITE			
S.NO	LOCAL NAME	BOTANICAL NAME	QUANTITY
1	Chafa	Plumeria rubra	08
2	False Ashoka	Monoon longifolium	25
3	Fish tail palm	Caryota	08
4	Neem	Azadirachta indica	15
Total			56

PLUMBING

PROJECT: Nyati Vadgaon sheri Plot A

OWNER: M/s Nyati Builders Pvt Ltd

ARCHITECT:

TITLE:

DATE: DRG.NO.: REV.:

SCALE: DRAWN: DESIGNED: CHECKED: APPROVED:

KIRAN P. KIRAN P. PRASHANT VIPIN G.

MEP CONSULTANT:

RHEAA

AN ISO 9001:2015 CERTIFIED COMPANY
ISO 14001:2015 CERTIFIED ORGANIZATION
Passionate to excel in Quality, Consistency and Delivery

SERVICES CONSULTANT:
Rheaa CiviTech Pvt Ltd
2nd Floor, Bhujbal House,
47- Panmala, Dandekar Bridge,
Sinhgad Road, Pune - 411030
Contact :-020-24330005/6
E-mail - rheacs@gmail.com

ANNEXURE NO. 5

MASTER LAYOUT

