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Date. 1<sup>et</sup> December 202

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 commercial Project 'Nyati Unitree at S. No 103/129B, CTS No.1995, S.No.103129C, CTS No. 1995 & CTS No. 1996B, at Yerawada, Tal. Haveli Dist- Pune by Nyati Builders Private Limited.

Ref: Environment clearance vide no EC23B038MH110005 dt.11/10/2023.

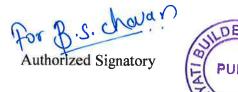
Respected Sir,

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. EC23B038MH110005 dt.11/10/2023., along with the necessary enclosure and annexure.

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

Thanking you, Yours Sincerely,

For, Nyati Builders Private Limited.



### NYATI BUILDERS PRIVATE LIMITED

IN - U45202MH1996PTC102620 lead Office : Nyati Unitree, Survey No. 103/129, Plot B+C of CTS No. 1995 and 1996B, 'erwada, Pune-Nagar Road, Pune - 411006, Maharashtra, India

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# SIX MONTHLY COMPLIANCE REPORT

For period of June 2024 to Dec 2024

By Nyati Builders Pvt Ltd.

#### Monitoring the Implementation of Environmental Safeguards Ministry of Environment, Forest & Climate Change Regional Office (West Central Zone), Nagpur <u>Monitoring Report</u> Part – I <u>DATA SHEET</u>

1.	Project Type: River-valley / Mining / Industry /Thermal / Nuclear / Other (Specify)	Building and construction project: commercial
2.	Name of the Project	"Nyati Unitree" Nyati Builders Pvt.Ltd.
3.	Clearance Letter (s) / OM No. and date	We have received EC vide no. is EC23B038MH110005 dt.11/10/2023. Annexure 1 Environment Clearance Copy We have applied for Amendment in EC and the application No. is IA/MH/INFRA2/464024/2024. Annexure :EC status
4.	Location	S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune, Maharashtra
	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
	a. Address of concerned Project Chief Engineer	Director
	(with Pin Code & Telephone/ Telex/ Fax	Nyati Builders Pvt. Ltd
	Numbers) :	"Nyati Unitree",
	b. Address of Executive Project Engineer /	Nagar Road, Yerawada Pune- 411006 Mr. D. S. Dey
	Manager (with pin code/fax numbers)	Nyati Builders 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> <li>We have planned to provide STP for the treating the waste water.</li> <li>STP having capacity 175 KLD installed on site for treated waste water for excess capacity.</li> <li>2. Solid waste management-</li> </ul>
		<ul> <li>Biodegradable waste is treated by Organic waste converter. Organic waste converter having total capacity 250 kg unit installed on site.</li> <li>Dry waste will be handed over to the authorized vendor.</li> </ul>
		<ul> <li>STP Sludge will be used as manure.</li> <li>Dein sustan Hammating</li> </ul>
		3. Rain water Harvesting:

7	Dreakur of the Dreigt group	<ul> <li>Rain water harvesting pits shall be provided to raise the ground water table.</li> <li>4. Solar Energy- <ul> <li>Solar lights will be provided for the common amenities like street lighting &amp; garden lighting.</li> </ul> </li> <li>Please refer Annexure Project Status for details of environmental infrastructure</li> </ul>
7.	Breakup of the Project area	
	a. Submergence Area: Forest & Non Forest	Non Forest
	b. Others	<ul> <li>a. Total Plot Area – 8041.81sq.mt.</li> <li>b. FSI area- 18084.10 sq.mt</li> <li>c. NON FSI area- 22715.24 sq.mt.</li> <li>d. Construction Built - Up Area –38227.31 sq.mt.</li> </ul>
		Please refer Project Status AnnexureConstruction of existing building is as perEnvironment clearance. We have not startedconstruction activity for expansion.We have also applied for amendment in EC andproposal No. is SIA/MH/INFRA2/449356/2023.
		Occupancy certificates received for Existing phase are enclosed in project NOC s Annexure
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;	
	<ul> <li>a. Project costs as originally planned &amp; subsequent revised estimates and the year of price reference.</li> <li>b. Allocations made for Environmental</li> </ul>	Project cost for construction with expansion given for environmental clearance is 206.75 Cr Please refer Annexure Environment Management
	<ul> <li>Management Plan with item wise &amp; year wise breakup.</li> <li>c. Benefit Cost Ratio / Internal rate of Return and the year of assessment.</li> <li>d. Whether (c) includes the cost of Environmental Management as shown in the above.</li> </ul>	Plan

	a Mathem (a) includes the second	[]
	e. Whether (c) includes the cost of	
	Environmental Management as shown in the above.	
	f. Actual expenditure incurred on the	Please refer Annexure Environment Management
	Environmental Management Plan so far	Plan
10.	Forest land requirement	
10.	a. The status of approval for diversion of	Not Applicable
	Forestland for non-forestry use	
	b. The Status of clearing felling	Not Applicable
	c. The status of compensatory	Not Applicable
	Afforestation programme in the light of	
	actual field experience	
	d. Comments on the viability and	Not Applicable
	sustainability of compensatory	
	afforestation program in the light of	
	actual field experience so far.	
11.	The status of clear felling in non-forest areas	Not Applicable
	(such as submergence area of reservoir,	
	Approach roads), if any with quantitative	
	information	
12.	Status of construction	
	a. Date of commencement (Actual and/or	Construction of expansion will be done as per
	Planned)	commencement certificate received from municipal
		authority Refer NOCs Annexure
	b. Date of completion (Actual and/or	Completion of Existing phase has been obtained from
	Planned)	municipal authority refer completion certificates in
12	Descent for the delay if the marinet is not to show	NOCs Annexure
13.	Reasons for the delay if the project is yet to start	We have recently received environment clearance on
		11/10/202 and construction any construction has not been initiated (under violation for Existing
		construction and proposed expansion as well)
14.	Dates of site visits	
	a. The dates on which the Project was	23.01.2024
	monitored by Regional Office on	
	previous occasions, if any	
	b. Date of site visit for this monitoring	23.01.2024 and report received on 13.02.2024
	Report	
15.	Details of correspondence with project	Mr. Piyush Nyati
	authorities for obtaining action plan /	Director
	information on status of compliance to	Nyati Builders Pvt. Ltd
	safeguards other than the routine letters for	"Nyati Unitree",
	logistic support for site visit.	Nagar Road, Yerawada Pune- 411006
	(The monitoring report may obtain the details of	Email-sanctioning@nyatigroup.com
	all the letters issued so far but the later reports	Tel- 020-66863333
	may cover only the letters issued subsequently)	

#### PART B:

# 3. The proposal has been considered by SEIAA in its 262<sup>nd</sup> 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:

Sr.	SEAC Conditions-	Status
No.		
1	PP ensure that fire tender movement is not affected due to branches of tree	Noted and will ensure that fire tender movement is not affected due to branches of trees through proper maintenance of landscape
2	PP to provide electrical charging facility by providing charging points at suitable places as per Maharashtra Electrical Vehicle Policy, 2021.	Noted and will be provide electrical charging facility by providing charging points at suitable places as per Maharashtra Electrical Vehicle Policy, 2021 at time of expansion of project.
	SIIAA Conditions-	Status
1	This Environmental Clearance is subject to final outcome of Original Application No. 29/2019(WZ) pending before the Hob'ble NGT, Western Zone Bench, Pune.	Noted and agreed. We have not started any construction activity for expansion on project site.
2	PP to submit Bank Guarantee of Rs. 284.63 lakhs towards effective implementation of remediation plan and Natural and Community Resource augmentation Plan. PP to implement remediation plan and Natural and Community Resource augmentation Plan within 6 months from grant of this Environmental Clearance. PP also to submit penalty of Rs. 210.89 Lakhs.	Noted and agreed. We will have submitted the Bank Guarantee of Rs. 284.63 lakhs towards effective implementation of remediation plan and Natural and Community Resource augmentation Plan. We have also paid penalty of Rs. 210.89 Lakhs to SEIAA. Enclosed Copy of BG and Details of penal charges paid to SEIAA as Annexure
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 534.69 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 a at time construction and completion of project till 2017.

Sr. No.	SEAC Conditions-	Status
		We are agreed to provide RG on ground for expansion of project.
5	This EC is restricted for wing A2 up to 19.80 m height as per CFO NOC.	Environment clearance received (under violation) for fire NOC for A2 up to 19.80. Before starting expansion activity, we shall obtain Provisional fire NOC for A2 wing 35.90 as mentioned and granted for expansion.
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 MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019	Noted and agreed to comply.
	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 3 We are segregating dry and wet waste and disposing off through authorized vender. Please refer Environment management plan Annexure
11.	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 of existing phase is complete. No additional excavation will be done for expansion
111.	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.	Construction activity for expansion is not yet started. We shall provide adequate drinking and sanitary facilities for construction of expansion.

Sr. No.	SEAC Conditions-	Status
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 8
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority	Construction of expansion of project is not started. 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
Х.	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

Sr. No.	SEAC Conditions-	Status
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. 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.	Please refer Environment monitoring reports Annexure
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.	We have applied for EC under Violation and we obtained Environmental clearance vide letter No EC23B038MH110005 dt.11/10/2023. Legal action not initiated under EPA Act 1986
		We have applied for amendment in EC and proposal No. is

Sr. No.	SEAC Conditions-	Status
		IA/MH/INFRA2/464024/2024.Please refers Enclosure-2.
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 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 <sup>st</sup> March.
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
(XVII.	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

Sr. No.	SEAC Conditions-	Status
XVIII.	<ul> <li>a) Solid waste generated should be properly collected and segregated</li> <li>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.</li> <li>c) Dry/inert solid waste should be disposed of to the approved sites for filling after recovering recyclable material.</li> </ul>	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.	<ul> <li>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.</li> <li>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.</li> </ul>	As per the requirement of project we are treating of sewage in 175 KLD capapcity STP already installed on site Treated water generated from STP is being reused for flushing and gardening. Excess treated water is being disposed of in municipal chamber/ through authorized vender
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
KXXII.	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	We will have provided the separate entry and exit for the project. Parking

Sr. No.	SEAC Conditions-	Status
	site must be avoided. Parking should be fully internalized and no public space should be utilized.	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.
(XXV.	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
KXVII.	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
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 19.10.2023 in Indian Express & Loksatta. Copy of the newspaper advertisement is attached as annexure 10, 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 <sup>st</sup> June & 1st 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	We have submitted environment clearance letter to Municipal authority. We have not received any suggestion/representation from local

Sr.	SEAC Conditions-	Status
No.		
	clearance letter shall also be put on the website of the Company by the proponent.	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 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Condition is noted and will submit Environmental Statement for each financial year ending 31 <sup>st</sup> 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

	ENVIRONMENTAL CLEARANCE		Read	(Issued by t Au The Director NYATI BUILDE	Environme the State Er thority(SEI	
PARIVESH	(Pro-Active and Responsive Facilitation by Interactive,	and Virtuous Environmental Single-Window Hub)	Sir/f in 1 SIA env 1. 2. 3. 4. 5. 6. 7. 8. 9. The no 2	"NYATI UNITRI CTS NO. 1995 oject: Grant of Envirou under the provis Madam, This is in refe respect of project /MH/INFRA2/42233 ironmental clearan EC Identification No File No. Project Type Category Project/Activity incl Schedule No. Name of Project Name of Project TOR Date	EE" at S. No. 10 and CTS No. 19 nmental Clearan sion of EIA Notif rence to your a submitted t 37/2023 dated ce granted to b.	(e-signed) Pravin C. Darade , I.A.S. Member Secretary SEIAA - (MAHARASHTRA)
	PADVESH M	1881 0891	nun nun	e: A valid environme nber & E-Sign gen nber in all future co s is a computer gene	erated from F orrespondend	

#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/422337/2023 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

То

M/s Nyati Builder Private limited, S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune.

> Subject : Environmental Clearance for Proposed Expansion of Commercial Project "Nyati Unitree" at S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune by M/s Nyati Builder Private limited

#### Reference : Application no. SIA/MH/INFRA2/422337/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 171<sup>st</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 262<sup>nd</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 10<sup>th</sup> July, 2023.

1.	Proposal Number	SIA/MH/INFRA	2/422337/2023		
2.	Name of Project	Proposed Expansion of Commercial Project "Nyati Unitree" at S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune By M/s Nyati Builder Private limited			
3.	Project category	8a (B2)			
4.	Type of Institution	Private Limited			
		Name	Mr. Piyush Nitin Nyati		
5.	Project Proponent	Regd. Office address	Nyati Unitree, Nagar Road, Yerawada, Pune. 411006.		
		Contact number	9623445233/ 020 29805333		
		e-mail	dsdey@nyatigroup.com		
6.	Consultant	Sneha- Hitech Products, Bangalore			
7.	Applied for	Expansion			
8.	Details of previous EC				
9.	Location of the project	At S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune.			
10.	Latitude and Longitude	Latitude: 18033'4	8.45" N		
10.	Latitude and Longitude	Longitude: 73046'35.37" E			
11.	Total Plot Area (m <sup>2</sup> )	8,041.81			
12.	Deductions (m <sup>2</sup> )	1423.69			
13.	Net Plot area (m <sup>2</sup> )	6,618.12			

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

14	D	ST and (m	.2)	18,08	4 10					
	Proposed F									
15.	Proposed n			38227.31						
16.	Proposed 7			3822	27.51					
17.	TBUA (m <sup>2</sup> )			1808	34.10		• · · ·		, · · ·	
	Planning A	utnority i		1.02	<u><u> </u></u>					
18.	Ground co	verage (m <sup>2</sup>	<sup>2</sup> ) & %	1,93 29.2				<u></u>	ς	
19.	<b>Total Pro</b>	ject Cost	(Rs.)	162 0	Cr	<u>- 41° 11'</u>				
	CER as pe	r MoEF &	CC		ity	1	cation	Cost (Rs		
20.	circular da	ted 01/05/2	2018	We w	vill follow th	e condi	tions mentior	ned in ON	Л	
-	Details of <please us<br="">=St, Lower Previous E</please>	e following r Ground =	, legend LG, Up	s: Floor = oper Grou	= F, Parking	lasemen	Podium = Po, t = B, Shops uration	Stilt = Sh>	Reason for Modification / Change	
	Building	Configura			Building			Height		
21.	Name	n	있는 같은 것이 같아요.	n)	Name	Config	guration	(m)	· .	
	Wing A1	L3+L2+L1+L.		35.90	Wing A1	+U.	L2+L1+L.G. G+1 <sup>st</sup> to 8 <sup>th</sup> Floors.	35.90	No change (As per Existing	
<u>.                                    </u>	Wing A2	L3+L2+I G. +U.G to 4 <sup>th</sup> Fle	+1st	19.80	Wing A2		L2+L1+L.G. G+1st to 8 <sup>th</sup> Floors.	35.90	Vertical Expansion (5 <sup>th</sup> floor to 8 <sup>th</sup> floor)	
	Club House	G+1		8.30	Club House		G+1	8.30		
22.	Total nur	nber of te	nemen	its	Total Ten	ements/	shops - 146 i	nos.		
	The first of the second s			Dry Sea	ry Season (CMD) Wet Sea				n (CMD)	
			Fresh Water Recycled (Gardening) Recycled Flushing		ter 88 m³/day Fresh		Fresh Wate	r	88 m <sup>3</sup> /day	
					ng) (Garde 45.00 m <sup>3</sup> /day Recycl		Recycled (Gardening	s)	0 m <sup>3</sup> /day	
S							Recycled Flushing		45.00 m <sup>3</sup> /day	
~		HV		14	24.00	24.00 m <sup>3</sup> HVAC		tr.	0.00 m <sup>3</sup>	
			Total		161.00	m <sup>3</sup> /day	Total		133.00 m <sup>3</sup> /day	
	Waste				vater $106.00 \text{ m}^3/\text{day}$		Waste water generation		106.00m <sup>3</sup> /day	
24.	Water Storage Canacity for Domestic UG tank- 125.5				- 200 CMD or Tank- 68.2	25CMD				
		fwator	Local	Local Body – Pune Municipal Corporation						
25.	Source o	I water		Local Body – Pune Municipal Corporation						

	Harvesting	Size and no of RWH tar				
	(RWH)	Quantity:				
	· · · ·	Quantity and size of rec	2 m x 2 m			
		Details of UGT tanks if		NA		
		Sewage generation in C	MD:	106.00	)	
27.	Sewage and	STP technology:		MBBR	{	
	Wastewater	Capacity of STP (CMD)	):	175		
·	Solid Waste	Туре	Quantity (kg	/d)	Treatment / disposal	
	Management		Ctaal T	1	Will be handed over to	
28.	during	<b>a</b>	Steel, Ti Excavated n		authorized recycler Top	
	Construction	Construction waste	Construction and	laterial	soil will be used for	
	Phase		etc.	4	landscaping.	
	and the second sec	Туре	Quantity (kg	/d)	Treatment / disposal	
		Dry waste:	355 kg/d	lay	Will be handed over to authorized recycler	
		Wet waste:	236 kg/c	lay	Will be treated in OWC	
29.	Solid Waste Management	Hazardous waste: Negligible		Handed over to authorized recyclers		
<i><b>4</b>7</i> .	during Operation Phase	Biomedical waste NA		ti ti si Ti ti si S	NA	
		E-Waste 25 g/day		ay	Will be handed over to authorized recycler	
		STP Sludge (dry) 8 kg/day		ay	Will be used as manure fo gardening purpose	
		Total RG area (m <sup>2</sup> ):			534.69	
	Green Belt Development	Existing trees on plot:	167			
30.		Number of trees to be pla	91			
		Number of trees to be cu	0			
		Number of trees to be tra	0			
		Source of power supply:			MSEDCL	
		During Construction Pha		.oad):	75 KW	
		During Operation phase	4680 KW			
		During Operation phase	3322 KW			
31.	Power	Duning operation prime	1 x 1500 kVA+ Propose			
51.	requirement	Transformer			-2 x 630 kVA) and 1 No.	
					x 630 KVA (Proposed)	
		DG set:	<u>an an a</u>		3 Nos. X 1000 KVA	
		Fuel used:	ta ya a <sup>at</sup>		HSD	
			marridad for as			
32.	Details of Energy saving	<ul><li>areas, signage's, Ent</li><li>Auto Timer Switcher</li></ul>	ghting. will be done ir ry gates and b s will be provi	the cor oundary ded for	nmon areas, landscape compound walls etc. Street lights, Garden light	
		Parking & staircase lectrical energy.	on Area Lights, for savin			

-

		<ul> <li>To create av efficient ligi</li> <li>Detail calcu</li> </ul>	ess to end ings like I is & % of	l consumer o LED Lights.				
	Environmental	Туре		Details		Cost		
33.	Management plan budget during Construction	Capital		Air, wate biologica environm	1	15.0 Lakh		
	phase	O&M	r I	Air, wate Monitorii	r and Noise ng	3.0 Lakh/Ar	inum	
-		Component	ier 1988(5 <u>1</u>	Details		Capital (Rs.in Lacs)	O&M (Rs.in Lacs/Y)	
	- E3	Storm water	- 		-			
		Sewage treatment	it 👘	S	STP	24	9.2	
		Water treatment					5 <sup>3</sup>	
		RWH			Water vesting	1.50	0.05	
		Swimming Pool						
		Solid Waste		OWC		12.75	3.21	
	Environmental Management plan	Hazardous Waste				-	-	
34.	Budget during Operation phase	E waste		Handed over to Authorized Vendor				
	operation phase	Green Belt Development				14.52	2.64	
		Energy saving		Renewable energy Solar PV panel & solar hot water		151.30	7.57	
		Environmental Monitoring		From MoEF & CC approved lab			4.0	
		Disaster Management		a states i de statistica estas	operation hase	90	10	
		Туре		iired as DCR	Actual Provided	Area per par	king (m <sup>2</sup> )	
35.	Traffic	4-Wheeler	408		424			
	Management	2-Wheeler	1037		1062	As per Standa	ard DCR	
		Bicycles 346		415				
36.	Details of Court cases / litigations w.r.t. the project and project location if any.	No	L				· .	

PP stated the comparative statement as below:

Sr. DETAILS Existing

Proposed

REMARKS

No.				
1	Survey No	Project "Nyati Unitree" at S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada,	Project "Nyati Unitree" at S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada,	No Change
2	Project name	Commercial Development "Nyati Unitree"	Commercial Development "Nyati Unitree"	-
3	Plot area	8,041.81 sq.mt.	8,041.81 sq.mt.	No Change
4	FSI and	10663.50 Sq.m	18,084.10 sq.mt. (Existing: 10,663.50 sq.mt + Proposed: 7,420.60 sq.mt)	Increased by 7420.6 Sq.m
5	Non FSI	18154,90 Sq.m	20143.21 sq.mt. (Existing: 18154.90 sq.mt + Proposed: 1,988.31 sq.mt)	Increased by 1988.31 Sq.m
6	Built up Area	28,818.4 sq.mt	38227.31 sq.mt.	Increased by 9,408.91 sq.mt
7	No of Buildings and Wings	Wing -A1, Wing -A2 (1st to 4th Floors. ) Club house	Wing -A2 (5th floor to 8th Floors)	Wing A2 (5th floor to 8th Floors) Added
8	Bldg. Configuration	L3+L2+L1+L.G.+U.G+1st to 4th Floors.	L3+L2+L1+L.G. +U.G+1st to 8th Floors.	Wing A2 (5th floor to 8th Floors) Added Vertical Expansion.
9	No. of Office/ showroom (nos.)	88 nos.	146 nos.	58 No. of Office/ showroom increases
10	Project Cost – Cr	129.87 Cr	Rs. 162 Cr	Increased by 32. 13 Cr
11	Total Water requirement	Fresh water : 58 kld Recycled water (Flushing ): 30 kld Recycled water (Gardening) : 4 kld Total water requirement: 92 kld	Fresh water : 96 kld Recycled water (Flushing ): 45 kld Recycled water (Gardening) : 4 kld Total water requirement: 161 kld	Increased by Fresh water : 38 kld Recycled water (Flushing ): 15 kld
12	Sewage generation	66.82 kld	106.7 kld	Increased by 39.88 kld
13	STP Capacity	175 kld	175 kld	No Change
14	Solid waste management	Wet garbage – 156.2 kg/day Dry Garbage – 234.36 kg/day STP Sludge – 8 Kg/day	Wet garbage – 231 Kg/day Dry Garbage 347 Kg/day STP Sludge – 8 Kg/day	Increased by Wet garbage 74.8 Kg/D Dry Garbage-112.64 Kg/D
15	OWC Capacity	250 Kg/d	250 Kg/d	No change in capacity
16	Green belt area	534.69 Sq.m	534.69 Sq.m	No Change

3. Proposal is a new construction project under violation category as per MoEF&CC Office Memorandum dated 07.07.2021. Proposal has been considered by SEIAA in its 262<sup>nd</sup> (Day-1) meeting held on 10th July, 2023 and decided to accord Environment Clearance subject to

submission of Bank Guarantee of Rs. 284.63 Lakhs and Penalty of Rs. 210.89 Lakhs . Now, PP submitted the Bank Guarantee of Rs. 284.63 Lakhs and Penalty of Rs. 210.89 Lakhs to Maharashtra Pollution Control Board. SEIAA decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

#### **Specific Conditions:**

#### A. <u>SEAC Conditions-</u>

- 1. PP ensure that fire tender movement is not affected due to branches of trees.
- 2. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
- 3. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.

#### B. SEIAA Conditions-

- 1. This Environment Clearance is subject to final outcome of Original Application No. 29/2019(WZ) pending before the Hon'ble NGT, Western Zone Bench, Pune
- 2. PP to submit Bank Guarantee of Rs. 284.63 Lakhs towards effective implementation of remediation plan and Natural and Community Resource augmentation Plan. PP to implement remediation plan and Natural and Community Resource augmentation Plan within 6 months from grant of this Environment Clearance. PP also to submit penalty of Rs. 210.89 Lakhs.
- 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.
- 4. PP has provided mandatory RG area of 534.69 m2 on ground. Local planning authority to ensure the compliance of the same.
- 5. This EC is restricted for wing A2 up to 19.80 m height as per CFO NOC.
- 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 area as well as to allow effective fire tender movement.
- 7. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 8. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA III dt.04.01.2019.
- SEIAA after deliberation decided to grant EC for-FSI-18,084.10 m2, Non FSI-22,715.24 m2, Total BUA-38227.31 m2. (Plan approval No-CC/1106/17, dated 21.07.2017)

#### **General Conditions:**

#### a) <u>Construction Phase :-</u>

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

authority.

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

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

#### B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
  - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
  - X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
  - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at

Website at parivesh.nic.in

- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

#### C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
  - V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

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

immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

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

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

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

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

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

Pravin Darade (Member Secretary, SEIAA)

> Signature Not Verified Digitally signed by Shri Pravin C.

> > 35 AM Page 11 of 11

Darade, I.A.S. Member Secretar

Date of Issue

Copy to:

1. Chairman, SEIAA, Mumbai.

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

From:	Element Consultancy Services <enviro.element@gmail.com></enviro.element@gmail.com>
Sent:	06 November 2023 10:52
То:	Sanctioning Dept
Subject:	Acceptance Letter for EC Application(SEIAA)

#### Acceptance Letter for EC

Acceptance Letter for EC

#### F.No.- SIA/MH/INFRA2/449356/2023

State Environment Impact Assessment Authority Maharashtra

> Environment Dept 15 th Floor, New Administrative Building., Mantralaya Mumbai. Dated: 27 Oct 2023

To,

LIMITED , 329

NYATI BUILDERS PRIVATE Maharashtra, 411006

Subject : Proposed Expansion of Commercial Project "Nyati Unitree" at S.no. 103/129B, CTS No. 1995, S. No. 103/129C, CTS No. 1995 and CTS No. 1996 B, Yerawada, District Pune By M/s Nyati Builders Private limited

Sir.

This has reference to your proposal No. SIA/MH/INFRA2/449356/2023 dated 20 Oct 2023 regarding grant of Environmental/CRZ Clearance for the above mentioned proposal.

2. This is to acknowledge that the soft copies of EIA/EMP/other reports along with the proceedings of Public Hearing (if applicable to the instant project) have been uploaded on Parivesh Portal.

Yours Sincerely

SEIAA, Maharashtra

#### **Environment Clearance Status**

Status	EC status
EC received	We have received EC vide no. is EC23B038MH110005 dt.11/10/2023. We have applied for Amendment in EC and the application No. is IA/MH/INFRA2/464024/2024.

## Project Status

	Previous E	C / Existir	ng Building		Proposed Configuration			1		Status	
	Building	Confirm	ation	Height	Building Con		nfigurat Height				
	Name	Configura	ation	(m)	Name	ion		(m)			
	Wing A1	L3+L2+L1+L.G. +U.G+1 <sup>st</sup> to 8 <sup>th</sup> Floors.		35.90	Wing A1	$\begin{array}{c} L3+L2+L1+\\ L.G.+U.\\ G+1^{st} to 8^{th}\\ Floors. \end{array}$				No change (As per Existing	
1.	Wing A2	L3+L2+L1+L.C +U.G+1st to 4 <sup>t</sup> Floors.		19.80	Wing A2	L3+L2+L1+ L.G. +U.G+1st to 8 <sup>th</sup> Floors.		35.90		Vertical Expansion (5 <sup>th</sup> floor to 8 <sup>th</sup> floor) construction of expansion not started	
	Club House G+2			8.30	Club House	G+1		8.30		-	
2.	Total num	ber of ten	emen	ts	Total Tenements/ shops - 146 nos.						
				-	son (CMD)				Season	(CMD)	
			Fresh Water Recycled			3		resh Water		88 m <sup>3</sup> /day	
					4.00 m <sup>2</sup>	<sup>3</sup> /day				0 m <sup>3</sup> /day	
		(Gardening)		0.			-	(Gardening)			
	Water Budget		Recycled		45.00 m			•		5.00 m <sup>3</sup> /day	
3.			dget Flushing		24.00 m <sup>3</sup>		lushing		0.00 m <sup>3</sup>		
			HVAC		24.00	24.00 III HVA		AC		0.00 III	
			Total		161.00 m <sup>3</sup> /day <b>Tota</b>		otal 1		$3.00 \text{ m}^3/\text{day}$		
			Wast	e water	106.00 m	2	Was	te water		)6.00m <sup>3</sup> /day	
			gener	ation			gene	ration			
			Dom	estic UG tar	nk- 125.50 C	MD					
	Water Sto	0	Fire	UG tank – 2	00 CMD						
4.	Capacity f Firefightin					MD					
			Tushing water Tank- 00.25 CMD								
5.	Source of	water	Local	l Body – Pı	une Municip	al Corp	orati				
6.	Rainwater		Leve	l of the Gro	fround water table:			5m BGL post monsoon and 9 BGL pre monsoon			
	Harvesting	g (KWH)	Size	Size and no of RWH tank(s) and				4 No (3 Constructed and 1			

		Quantity:		proposed)
		Quantity and size of	f recharge pits:	2 m x 2 m x 2 m
		Details of UGT tanl	ks if any:	NA
		Sewage generation	in CMD:	106.00
		STP technology:		MBBR
7.	Sewage and			175
7.	Wastewater	Capacity of STP (C	MD):	STP Installed and functional for existing phase
	Solid Waste	Туре	Quantity (kg/d)	Treatment / disposal
8.	Management during Construction Phase	Construction waste	Steel, Tiles, Excavated material etc.	Will be handed over to authorized recycler Top soil will be used for landscaping.
		Туре	Quantity (kg/d)	Treatment / disposal
		Dry waste:	355 kg/day	Will be handed over to authorized recycler
		Wet waste:	236 kg/day	Will be treated in OWC
9.	Solid Waste Management during Operation Phase	Hazardous waste:	Negligible	Handed over to authorized recyclers
		Biomedical waste	NA	NA
		E-Waste	25 g/day	Will be handed over to authorized recycler
		STP Sludge (dry) 8 kg/day		Will be used as manure for gardening purpose
		Total RG area (m <sup>2</sup> ):		534.69
	Green Belt	Existing trees on plo	t:	167
10.	Development	Number of trees to b	e planted:	91
	Development	Number of trees to b	e cut:	0
		Number of trees to b	*	0
		Source of power sup	× •	MSEDCL
		During Construction Load):	Phase (Demand	75 KW
		During Operation ph	ase (Connected	4680 KW
		load): During Operation ph	assa (Domand load);	3322 KW
		During Operation ph	lase (Demand load):	1 x 1500 kVA+ Proposed -2 x
11.	Power requirement			630 kVA) and 1 No. x 630 KVA
11.	rower requirement	Transformer		(Proposed)
		Tunstormer		No installation of proposed
				power sources
				3 Nos. X 1000 KVA
		DG set:		Existing and functional and
				Proposed not yet installed
		Fuel used:		HSD



		REA = 534.69sq.m.	
TREE DE	NSITY = 1T	S TO BE REQUIRED = $91$ REE / 80 sq.m.	
		TING TREES = 91 S TO BE RETAIN = 91	
TOTAL	NUMBER C	DF TREES = 91	
LIST O	F RETAIN	TREES :	
SR.NO.	SYMBOL	COMMON NAME	QTY. 1
01			5
02	$\begin{pmatrix} +_p \end{pmatrix}$	Pimple	
03	$\left( \begin{array}{c} \mathbf{+}_{B} \end{array} \right)$	Bakul	34
04		Ficus	7
05	(th	Chandan	2
06		Foxtail Palm	15
07	(đa)	Champa	2
08		Kadunimb	2
09	(tu)	Subabhul	8
10		Bor	1
11	(*	Supari	18
12		Peltroforum	2
13		Cassia	11
14		Gulmohar	4
15		Nilgiri	1
16	(to	Maharukh	1
17	(JA)	Sita Ashoka	17
18	( <u></u>	Sonchafa	1
19	Po	Parijat	1
20	( <del>1</del>	Spathodia	4
21	(t)	Vilayati Chinch	4
22	Kg	Karanj	1
23	(F)	Bottleneck Palm	1
24	(ħ)	Phanas	1
25	(†B)	Tabebuia	4
26	Bau	Bahuhinia	1
27	(the	Champagne Palm	14
28	(As)	Ashoka	2
06	đ	Gliricidia	1
30	$(+_{\mathbb{R}})$	Rubber	1

EXISTIN	NG PROPOS	ED SHRUBS :
SR.NO.	Symbol	BOTANICAL NAME
11		(AG-AT) AGAVE ATTENUATA Sp X 3
12	*	(AL-MA) ALOCASIA MACRORRHIZA Sp X 8
13		(BR-SP) BROMELIAD Sp X 12
14		(CR-AS) CRINUM ASIATICUM Sp X 15
15		(MA-DE) Monstera
16		deliciosa (DI-EX) Dieffenbachia
17		exotica (MU-OR) Musa ornata
18		(Ornamental banana) (JA-PO) Jatropha
19		podagrica (CA-AS) Crinium asiaticum
20		(FA-JA) Fatsia japonica
21	$\bigcirc$	(Aralia) (CO-FR) Cordyline
22		fruticosa purple (AS-BN) Asplenium Birds
23		(AD-OB) Adenium
23	**	obesum Desert rose (PH-RO) Phoenix robelini
25	*	(MO-DE) Monstera
	. 147	deliciosa
EXISTIN	NG PROPOS	ED SHRUBS & GROUND COVERS:
SR.NO.	SYMBOL	BOTANICAL NAME
1		(PI-MI) Pilia Microphyla X 348
2		(EU-MM) Euphorbia milli micro mini X 102 (DI-AU) Dianella
4		Tasmanica Aurea X 890 (CR-LA) Crinum
5		latifolium X 1308 (AL-VE) Aloe vera X 650
6		(AL-ZE) Alpinia Zerumbet X 215 8
7		(SE-MO) Sedum morganianum X 58 (OP-MED) Ophiopogon
9		japonicus Medium X 1683 (PH-XA) Philodendron xanadu X 53
10		(PH-BI) Philodendron bipinnatifidum (selloum) X37
11		(RH-SP) Rhoeo spathacea X 711
12		(SP-CA) Spathiphyllum cannifolium mini X 78
13		(AL-PU) Alpinia purpurea X 114
14		(HE-ME) Heliconia metallica X 224
15		(HE-PS) Heliconia psittacorum X 402
16		(HE-RO) Heliconia rostrata X 315 (EU-MI) Euphorbia milii
18		(EC-EL) Echeveria elegans
19		X 122 (AD-LA) Adenocalymma
20		Alliaceum X 8 (IP-HO) Ipmomia
21		Horsipholia X 8 (PH-SE) Philedendron
22		Golden X 72 (SY-MO) Syngonium Monstera X 72
23		(AN-WH) Anthurium White X 25
24		(AN-RE) Anthurium Red X 20
25		(PH-CR) Philodendron creeper X 16
26		(BR-SP) Bromeliad Sp X 25
27		(AL-ZE) Alpinia zerumpet X 30 (PO-SP) Portuluca Sp
28		(PO-SP) Portuluca Sp (Red) X 40 LAWN Mexican grass 40SQM
27		APPROX. (Leveled and laid flat)
30		(ZA-FU) Zamia furfuracea X 30
31		(LI-AG) Lily from Asok Garden X 15
32		(RA-EX) Raphis excelsa X 20 (OP-SM) Ophiopogon
55		japonicus Small X 75







**त्यासा**०ा येणारा खर्च फ्लूंट धारक/मालव

धकृत बाधकामें पाडण्यात येतील

र्छिंग बंदिस्त करणे इत्यादी) हि पूर्वसुचना न देतां सदरचं

शिन दोल, करुन अग

मान्य नकाशाखरीज मार्जिनल अंतरात व बांधकाम नियंत्रण

- All Comments	પુળ	महानगरपालि	का	1.2
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सन्हे क. 903 19२८ 979 03 19२८ थे इकडील संमती पत्र / कमेन्समेंट सर्टिफिकेट क्रमांक *C/occu/2*4 दिनांक 09 ७७ । २० 94 अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पत्र / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व / काही भागाचे काम पुरे झाल्याबद्दल व सदर नवीन बांधलेल्या इमारतीची जागा उपयोगात आणावयास संमती मिळण्याबाबत दिनांक २४ । ०९ । २०९५ रोजी अर्ज केल्यावरून आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कलम २६३ (१) प्रमाणे कळविण्यात येते की, खालील नमूद केलेल्या अटींवर पुढील वर्णनाचा इमारतीचा भाग उपयोगात आणण्यास संमती देण्यात येत आहे.

उपयोगात आणावयाच्या बांधकामाचे वर्णन

लोअर बेलमेट - अत्रेम्द्रीकत रहम कामन ब्लाक, ट्रान्सफामेर - आगितन २०१, २०२, २०३, २०४ इसरा भजता 9 stock - सामित 309, 302, 303, 308, 9 जोन्स् व ातसत्र भाजता चोधा मजाहा - छार्पिस न 809, 802, 803, 808, 9 37-267 c पान्धवा राजाता -. 409, 402, 403, 9 5)-2ee स्तलाग ममामा - खागफतन E09, E02, E03, 9 5)-CET 2 SHUITA -HINGI FIRITS - STITIST & U09, U02, U03, U08, U04, 9 J-CH SIJJJW उत्ताहना भाषाता - छनात्रितन ८०७, ८०२, ८०३, १ जेन्स् य असे फ्रोमर बेसमेंट + इसरा मजला ते आखा भजल रमेशने. छठ्ठग १ देलेकरेकितर भ मामन द्रमाम, १ 10.19 हान्सफामर, मुछ्ल झाफीस यह (सहवारिन) + बांधकाम नियंत्रण जेन्स् व ह किडीन रायकेट सह स्तंप्रण पुणे महानगरपालिक

अटः - अंतिम भोगवटा मागठोपूर्व ८ छा नाटरकनपत्र सावर छरठार

बांधकाम नियंत्रण मुमादामु. १३९९ (५०×३ पानी २०० पॅडस्) १०-१३ पणे महानगरपालिका ORATION OF THE शिवाजीनगर, पुणे ४११००५. 483 🚽 बांधकाम नियंत्रण कार्यालय षुणे म्युनिसिप क्रमांक · OCC 0738/17 POON F21.9940 Retion : 4/7/2017 [ मुंबई प्रांतिक महानगरपालिका अधिनियम, १९४९ कल्रम २६३ (१) अन्वये ] EST 1950 रनपूर्ग पर्वे हे जिस भोगवटा पत्र श्री. / श्रीमती नितीन 2 uit. ound Clo. राहणार ७२, स्नहकार नगर मध्यापड कालनी. ए)-९ यांस -

आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कलमे २५३ / २५४ व एम्. आर. टी. पी. ॲक्ट कलमे ४५/६९ प्रमाणे पुणे, पेठ सर्व्हे क्र. १०३)१२९८३ + १०३)१२९८३ पी. स्क्रीम नंबर १९९५७० सर्व्हे क्र. १०३)१२९८३ + १०३)१२९८३ पी. स्क्रीम नंबर १९९५७० यांत १९९५७० अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पन्न / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व / अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पन्न / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व / कही भागाचे काम पुरे झाल्याबद्दल व सदर नवीन बांधलेल्या इमारतीची जागा उपयोगात आणावयास संमती मिळण्याबाबत दिनांक ३ ।०७ । २०१७ रोजी अर्ज केल्यावरून आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कल्म २६३ (१) प्रमाणे कळविण्यात येते की, खालील नमूद केलेल्या अटींवर पुढील वर्णनाचा इमारतीचा भाग उपयोगात आणण्यास संमती देण्यात येत (आहे.

उपयोगात आणावयाच्या बांधकामाचे वर्णन

नकाव्यान्रसार YTEB मनक 9000 (9) (२) (3) अट-भविष्यात मान्य नकाशाखेरीज कोणतीही बांधकामे (उदा. मार्जिनल अंतरात व टेरेसवर शेड, पार्टीशन वॉल, कठन अगर ø ग्रोल लाजून पार्किंग बंदिस्त करणे इत्यादी) केल्यास कोजतीही पूर्वसुचना न देता सदरची सहायक संपूर्ण अवधिकृत बांधकामे पाडण्यात येतील बांधकाम नेयंत्रण विभाग 🎖 व त्यासाठी वेणारा खर्च फ्लॅट धारक/मालक पुणे महानगरपालिका. यांजकडून वसूल करण्यात चेईल.

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कॉपरिशन रथा. १९५०

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#### महानगरपालिका qot

शिवाजीनगर, पुणे ४११००५.

बांधकाम नियंत्रण कार्यालय क्रमांक: 0c/0889/94 93/06/2094 दिनांक :

[ मुंबई प्रांतिक महानगरपालिका अधिनियम, १९४९ कलम २६३ (१) अन्वये ]

पार्ट - 1 larsis - A-2 भोगवटा पत्र

श. / क्रमती नितीन न्याती Clo. फी. शिरीज दरननूर छ ? राहणार 34, एडमी पार्क फाँटनी, नवी पेठ, पूर्वे-30 यांस ---

आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कलमे २५३ / २५४ व एम्. आर. टी. पी. ॲक्ट कलमे ४५/६९ प्रमाणे पुणे, पेठ 2223 ...... घरांक फायनल फॉट क्र. / सर्वे क.903/9208,903/9200 टी-पी- स्क्रीम नंबर शि- स. ज - यंत 9004 +9000 -इकडील संमती पत्र / कमेन्समेंट सर्टिफिकेट क्रमांक cc/occo/94 दिनांक 09 1001 २०94 अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पत्र / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व / काही भागाचे काम पूरे झाल्याबद्दल व सदर नवीन बांधलेल्या इमारतीची जागा उपयोगात आणावयास संमती मिळण्याबाबत दिनांक १० । ० ५ । २०९५ रोजी अर्ज केल्यावरून आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कलम २६३ (१) प्रमाणे कळविण्यात येते की, खालील नमूद केलेल्या अटींवर पुढील वर्णनाचा इमारतीचा भाग उपयोगात आणण्यास संमती देण्यात येत आहे.

#### उपयोगाल आणावयाच्या बांधकामाचे वर्णन

गछिन कोभर बेसमेट - 19 - २ रक्षेक्ट्रीकल सार्व्स राम, 0. C. - १ जेन्टरर, 9 लेडीज, 9 स्टोभर राभ 2-2 - २ ८०.८, १ स्टोझर राम. 13- १ डाम राम, १ स्टोझर राम, १ पंपींग रामु, १ डॉमेरिट लोकर ज्याकेड मजला - पार्किंग, २ लेडीज, २ जेन्टल टॉयलेट, ९ एंटरन्स लान्ज, 9 प्रदेक के वाशिय थेन 9 सिक्धरिटी/BMS, 9 स्टोसर राम, 9 पंपींगर 127 (HVAD, 9 सिक्सरिटी केवान नपर बार्केड मनला - १ ते ९ वारेनम 1230) ९ (ज्यु) पहिला मनला - खोरम १२, २२, रगेरम क - १० ते १६ सते मुढन P ( 73) इसरा मजाला - आफिस क. २०१ ते २०५ जसे मुझ्न १५ प्रांधारा नित्सरा भजाका - आपिस छ - 309 ते 394 94 WEIT 1250 स्रते न्योधा मजाला - अगीफेल क - ४०९ ते ४९५ जले छठ्ठा ९५, (पंधरा) से लोमर बेसमेंट मलोमर घाकुंड + झाणर झाकुंड + सेहोंग्वेक अभियंता, रोता मजला ले-यांचा मजली बांधकाम नियंत्रण क्र. काणतंहां नाधकाम (उल उत्ताप्रेलेल्य फकत. पणे महानगरपालिका. अनगत व टेरेमवरील झड,पार्टिशन वॉल कश्रन अगर गील लावून पार्डिंग बंटिम्स करणे 3 )केल्यास,कोणतेही पूर्व सुचना म देता मदाची मंपूर्ण अनभिकृत बांधकाभे पाडण्यात main a configurat deman

ORPORATION OF बांधकाम नियंत्रण ममादाम, १३ं९९ (५०×३ पानी २०० पॅडस्) १०-१३ पणे महानगरपालिका \* शिवाजीनगर, पुणे ४११००५. पुणे म्युनिसिपल  $\mathcal{O}$ ť ः बांधकाम निर्यत्रण कार्यालय 0 ò In 1970 कॉपरिशन कमांक : OCC 068517 FUT. 8940 Gerian : 28/6/2017 E87 1950 [ मुंबई प्रांतिक महानगरपालिका अधिनियम, १९४९ कल्लम २६३ (१) अन्वये ] विंग े 1 पार मा भोगवटा पत्र नितीन डो न्याती ८०. भी बिरीव दसनूरकर श्री. / <del>श्रीमती</del> राहणार 34, लडमीपार्ड कालनी, नवी पेठ, पुंगे - 30 यांस -

आपणांस मुंबई फ्रांतिक महानगरपालिका अधिनियम १९४९, कलमे २५३ / २५४ व एम्. आर. टी. पी. ॲक्ट कलमे ४५/६९ प्रमाणे पुणे, पेठ ये (वर्ड) सर्व्हे क्र. 909 / 9२९ ब, 903) २२२भी टी. पी. स्क्रीम नंबर १९९५ (क्र) + १९९५ (क्र) सर्व्हे क्र. 909 / 9२९ ब, 903) २२२भी टी. पी. स्क्रीम नंबर १९९५ (क्र) + १९९५ (क्र) इकडील संमती पत्र / कमेन्समेंट सर्टिफिकेट क्रमांक (१९७२ - १९५६ (क्र) + १९९५ (क् अन्वये बांधकाम करण्यास परवानगी देण्यात आली आहे. सदरील संमती पत्र / कमेन्समेंट सर्टिफिकेटप्रमाणे सर्व / काही भागाचे काम पुरे झाल्याबद्दल व सदर नवीन बांधलेल्या इमारतीची जागा उपयोगात आणावयास संमती मिळण्याबाबत दिनांक २९१० (२०१५) रोजी अर्ज केल्यावरून आपणांस मुंबई प्रांतिक महानगरपालिका अधिनियम १९४९, कल्म २६३ (१) प्रमाणे कळविण्यात येते की, खालील नमूद केलेल्या अटींवर पुढील वर्णनाचा इमारतीचा भाग उपयोगात आणण्यास संमती देण्यात येत आहे.

उपयोगात आणावयाच्या बांधकामाचे वर्णन

+ 5/21 12 21124 32S शारतम 19/34 N-9 allah N2A (9) (२) (३) **अट-धविष्यात मान्य नकाज्ञाखे**रीज र कोणतीही बांधकामे (उदा. मार्जिनल अंतरात व **ढेरेसवर** झेड, पार्टीशन वॉल, करुन अगर ग्रोल लावून पार्किंग बंदिस्त करणे इत्यादी) अभियंता केल्यास कोणतीही पूर्वसुचना न देता सदरची सहायक

Component	Mitigation Measures		
Construction Phase			
	• Fencing will be provided along the periphery of plot boundary with corrugated tin sheets of at least 15 feet height to avoid dust and fugitive emissions from cutting, filling, loading, unloading of material		
	• The water sprinkling will be done at regular interval on the unpaved roads and near the construction activities for dust suppression		
Air Environment	Vehicles with valid PUC certificate will only be allowed in the site		
	Ambient Air quality monitoring will be done		
	<ul> <li>Physical Barriers / tin sheets will be used to avoid dust blowing to adjacent areas during construction activity like grinding, cutting etc.</li> </ul>		
	RMC will be used instead of preparing concrete on site		
	Use of tanker water for construction		
	Construction water will be properly channelized into drain pits on site and reused		
Water Environment	for curing		
	<ul> <li>A minimum of three toilets shall be provided per 20 persons at working area</li> <li>Sewage will be send to septic tank follow by soak pit / Packaged STP</li> </ul>		
	Construction activity will be maintained below standard noise levels		
	Regular maintenance of machinery will be adopted		
Noise Environment	<ul> <li>Acoustic enclosures will be provided to DG set</li> </ul>		
	<ul> <li>Construction activity will be carried out during day time</li> </ul>		
	Barricades along the periphery of site		
	Noise monitoring will be done on daily basis		

Component	Mitigation Measures		
Construction Phase			
Traffic Management	<ul> <li>All vehicles will be allocated dedicated parking area</li> <li>Separate entry and exit point will be provided for easy traffic management</li> <li>Traffic signage will be deployed at strategic locations to manage and control the movement of heavy vehicles</li> <li>The wheels of truck and vehicles will be washed to dislodge the adhered mud prior to exit the site</li> <li>Heavy vehicle transportation shall be scheduled for off peak hour</li> </ul>		
<ul> <li>Separate material storage area will be adequately demarcated and main</li> <li>Excavated material will be used in low laying areas of the plot for back in will be used for landscaping</li> <li>Domestic waste generated from labours activities will be suitably disposed off in proper manner</li> <li>Landscaping &amp; plantation will begin in mid-phase of construction</li> <li>Oil, paints etc. will be stored on impervious layer of concrete</li> </ul>			
Sanitation, Safety and Health facility & Socio economic environment	<ul> <li>Sufficient potable water will be supplied on site</li> <li>Adequate toilets will be provided for all staff and labour</li> <li>Personal protective equipments will be made compulsory on site</li> <li>Regular health check up facility will be provided on site.</li> <li>Warning signs will be placed on and around the site for assembly point and disaster management in case of emergency</li> <li>Adequate and well maintained fire safety facilities will be provided in and near construction area</li> <li>Adoption of training and awareness programme</li> <li>Creation of jobs due to skilled, unskilled labour as well as professional requirements</li> </ul>		

## **ENVIRONMENTAL MONITORING PLAN FOR CONSTRUCTION PHASE**

ITEM	PARAMETERS	FREQUENCY	LOCATION
Ambient Air Quality	As per NAAQS, 2009	Monthly	3 Locations
Noise Level	Equivalent Noise Level dB(A) of construction equipment's	Daily	As required
Drinking Water Analysis	Physical, Chemical and Biological (IS 10500)	Monthly	1 Sample
Waste water	As per EPA rule	Monthly	1 Sample
Soil	Physicochemical Characteristics for contamination if any	Six Monthly	1 Sample

Component	Mitigation Measures		
<b>Operation Phase</b>			
<ul> <li>Air Environment</li> <li>Regular PUC check up will be mandatory for all users and residents</li> <li>The D.G. Set will be provided with adequate stack height</li> <li>Ambient Air quality will be monitored on monthly basis</li> </ul>			
<ul> <li>No untreated wastewater will be disposed outside the project premises</li> <li>Treated Sewage will be used for landscaping &amp; flushing</li> <li>Effective rain water harvesting system will be implemented (3 rechar proper storm water drainage network will be provided within project swater logging</li> <li>Excess treated water will be disposed through municipal chambers only</li> <li>Drinking Water Quality as per IS 10500 will be monitored on monthly bas</li> <li>Wastewater parameters as per EPA norms will be monitored on monthly</li> </ul>			
Noise Environment	<ul> <li>The D.G. set shall be provided with proper exhaust muffler</li> <li>Green belt development &amp; plantation will act as noise barrier</li> <li>Noise Monitoring will be done on monthly basis</li> </ul>		
Solid Waste Management	<ul> <li>Waste will be segregated into biodegradable and non-biodegradable materials which will be stored in separate containers</li> <li>Wet garbage will be treated through Organic Waste Processor while Non Bio &amp; Inert waste will be handed over to authorized vendor for recycling</li> <li>Sludge from the sewage treatment plant will be de-watered, dried and used for soil conditioning</li> </ul>		

Component	Mitigation Measures			
Operation Phase				
Land Environment	<ul> <li>Green belt will be developed around the project site</li> <li>Waste oil from DG sets will be disposed through authorized vendors only</li> <li>Soil analysis will be done on quarterly basis to check contamination if any</li> </ul>			
Traffic Management	<ul> <li>Adequate parking facilities as per DCR will be provided</li> <li>Separate entry and exit point will be provided for easy traffic management</li> <li>Minimum 6m driveways, pedestrian walkways will provided</li> </ul>			
<ul> <li>Safety facility</li> <li>Effective fire evacuation plan will be designed with provision of refuge flow hydrant systems, fire lift etc. as per CFO norms. Fire UGT and Fire OHT provided. Minimum 6 m internal roads with 9 m turning radius have been provided. Minimum 6 m internal roads with 9 m turning radius have been provided. Fire extinguishers and first-aid kits shall be provided in common areas facility</li> <li>Adequate and proper Entry/Exit with photo luminous signage will be provided provided in common areas facility</li> <li>Monthly 0 &amp; M of safety equipment will be done</li> <li>Mock drills and awareness programme for safety procedures during emerging will be conducted</li> </ul>				
Socio Economic Environment	<ul> <li>Due to ancillary development lifestyle, communication facilities, social status, transport facilities will improve</li> <li>Skilled , unskilled labours will have opportunity for direct / indirect employment</li> </ul>			

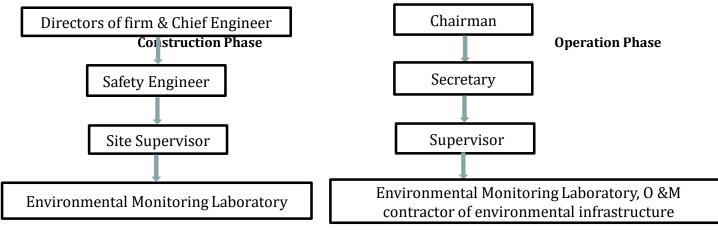
## Quantum and generation of corpus fund and commitment

Project proponent shall collect required maintenance funds as per detailed calculations from customers at the time of possession. These funds will be collected and deposited in bank accounts viz. Individual building, common area and EMP. The funds for individual building and common area will be collected for a period of 3 years whereas funds for EMP will be collected for 5 years.

## Responsibility for further 0 & M

The project proponent will only act as a trustee of funds and upon formation of society, project proponent will transfer signing authority of that bank account to the governing body of society through agreement. Monthly expenditure audit will be given to the customers and if there is any shortfall in maintenance funds, the same will be demanded from the customers.

EMP will be implemented by Environment Management Cell in co-ordination with MoEF recognized Laboratory



## **RESPONSIBILITY OF EMP**

Environmental Component	Remedial Measures	Time frame	Responsibility
Wastewater	No discharge of untreated wastewater outside the Project (STP Provided). Monitoring of outlet parameters with O & M of STP	Throughout Operation Phase	Maintained by developer through AMC till handing over to society
Water Quality	Monitoring of domestic water quality with 0 & M of WTP	Throughout Operation Phase	Maintained by developer through AMC till handing over to society
Solid Waste	Segregation at source for all solid waste and handover. Treatment of organic waste and quality check of output as per proposed parameters	Throughout Operation Phase	Maintained by developer through AMC till handing over to society
Rain water harvesting	Strom water drainage will be properly maintained & cleaned at regular intervals	Throughout Operation Phase	Maintained by developer through AMC till handing over to society
Land Environment	Use of paver blocks instead of fully impermeable pavement to control run off. Maintenance of landscaped areas	Throughout Operation Phase	Maintained by developer through AMC till handing over to society
Safety	Maintain the of fire safety equipment through AMC and trained manpower	Throughout Operation Phase	Maintained by developer through AMC till handing over to society

## **ENVIRONMENTAL MONITORING PLAN FOR OPERATION PHASE**

ITEM	PARAMETERS	FREQUENCY	LOCATION
Ambient Air Quality	As per NAAQS, 2009	Monthly	3 Locations
Noise Level	Equivalent Noise Level dB(A)		5 Locations
Drinking Water Analysis	Physical, Chemical & Biological	Monthly	1 Sample
Waste water	As per EPA rule	Monthly	2 Samples
Soil	Physicochemical Characteristics for Quarter Quarter		1 Sample
Organic Waste	For checking proposed Manure Quality	Monthly	1 sample

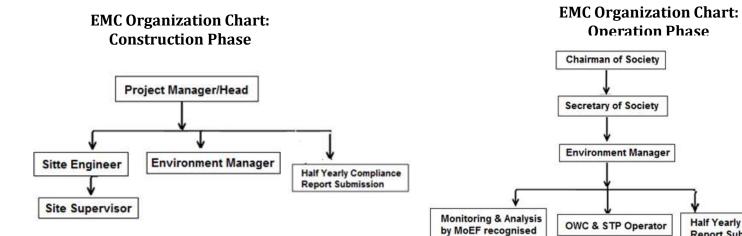
## **ENVIRONMENTAL MANAGEMENT PLAN BUDGETARY ALLOCATION** (a. Construction phase)

ATTRIBUTE	PARAMETERS	TOTAL IN RS. LAKHS
Air Environment	Water for dust suppression, Air, Noise Monitoring	1.92
Water Environment	Tanker Water For Construction & Water Monitoring	2.04
Land Environment	Site Sanitation, Mobile Toilets	3.36
Biological Environment	Top Soil Conservations & Gardening	0.70
Socio – Economic Environment	Disinfection-Pest Control	2.17
	Disinfection – Pest Control	
	First Aid Facility, Health Check up	
	Creches for Children	
	Personnel Protective Equipment	
	Total	10.19

# HALF YEARLY POST EC MONITORING COST

SR. NO.	PARTICULARS	COST	
	Monitoring		
	a. Ambient Air Monitoring		
	b. Stack Monitoring		
1	c. Drinking Water Analysis	Rs 1 Lakh	
	d. Soil Analysis		
	e. Boar well Water Analysis		
	f. Noise Monitoring		
2	Preparation of Report	Rs 0.75 Lakh	
	Site Visit & half yearly Report		
	Submission at	Rs 0.25 Lakh	
3	a. MPCB Mumbai &		
	b. Regional Office , Nagpur		
	Total	Rs. 2 Lakh (for 6 month)	
2 X 2 = 4 Lakh (Per Year)			

## **ENVIRONMENT MANAGEMENT CELL (EMC)**



Laboratory	ion
Officials	Salary in Rs. /M
Environment Manager	25,000/-
Operators for STP – 1 No.	15,000/-
Operator for OWC – 1 No.	15,000/-
Third Party for collection of waste from	10.000/
door to door	10,000/-
Total	65,000/-

Half Yearly Compliance

Report Submission

<b>EMC Personnel</b>	Salary in Rs./M
Environment Manager	30,000/-
Site Engineer	22,000/-
Site Supervisor	15,000/-
TOTAL	67,000/-

# ENVIRONMENTAL MANAGEMENT PLAN BUDGETARY ALLOCATION (a. Operational phase)

COMPONENT	DETAILS	CAPITAL (RS.) IN LAKH	O&M (RS. LAKH/Y)
Sewage treatment	STP plant (2 nos. 175 m3/day Existing & 20 m3/day proposed)	36.00	11.00
RWH and Storm Water	RWH Pits and network(4 no. of RWH pits)	1.50	0.05
Swimming Pool	-		
Solid Waste	OWC 250 Kg/day capacity	12.75	3.21
Hazardous waste	NA		
e-waste	Authorized vendor		
Green belt development	Plantation (167 no. of trees existing)	14.52	2.64
Energy saving	Renewable energy Solar PV panel & solar hot water	297.00	8.93
Environmental Monitoring	Through laboratory		3.50
Disaster Management	During operation phase	90	10
Total		451.77	39.00



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लोकसत

www.loksatta.com गुरुवार, १९ ऑक्टोबर २०२३

## जाहीर सूचना

आम्ही न्याती बिर्ल्डर्स प्रायव्हेट लिमिटेड सर्वसाधारण जनतेस कळवू इच्छितो की, महाराष्ट्र शासनाच्या पर्यावरण विभागातर्फे आमच्या न्याती युनिट्री या S. No. 103/129B, CTS NO.1995, S.NO. 103/129C, CTS NO. 1995 and CTS No. 1996 B, Yerawada, Pune -411006 येथील वाणिज्य प्रकल्पाला दि. 11/ 10/2023 रोजी पत्र क्रमांक SIA/MH/INFRA2/422337/2023 Identification No. - EC23B038MH110005 अन्वये पर्यावरणाच्या दृष्टीकोनातून पर्यावरणीय मान्यता दिली आहे.

सदर मान्यतापत्राची प्रत महाराष्ट्र प्रदूषण नियंत्रण मंडळाच्या कार्यालयामध्ये तसेच पर्यावरण विभाग यांच्या http://parivesh.nic.in या संकेत स्थळावर उपलब्ध आहे.

ठिकाणः पुणे दिनांकः १९/१०/२०२३

न्याती बिल्डर्स प्रायव्हेट लिमिटेड



(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**

ISSU	ED TO: M/s. NY	ATI BUILDERS PVT.	LTD.		ULR NO.	:					
					REPORT NO.	:	UT/ELS/REPOR	T/ C	-013	/09 - 2	2024
					<b>ISSUE DATE</b>	:	14/09/2024				
For F	Project: Nyati U	nitree			YOUR REF.	:	Verbal Confirmat	ion			
Sr.No yerav	o. 103/129 B, CTS No wada, Tal-Haveli, Dist	.1995 S.No. 103129 C, ( .Pune	CTS No. 1995	& CTS No. 1996 I	B REF. DATE	:	04/09/2024				
SAM	PLE PARTICULARS	:		AMBIE	NT AIR QUALITY MON	TIN	ORING				
Samp	oling Plan Ref. No.:	: C-04/09-202	4		Location Code		1				
	ling Procedure	: UT/LQMS/SC	P/AA01A		Sample Location		North Side Of Pr	niect			
Date	& Time of Sampling	: 04/09/2024		to	1			oject			
Samn	le Registration Date	04/09/2024 : 06/09/2024	17:30 Hrs.								
	sis Starting Date	: 06/09/2024					N10022140.027 P	72052/2	4 1 5 1		
	sis Completion Date				Height of Sampler		N18°32'49.92";E: 1 Meter	/3-53 2	4.15		
	ent Air Temperature		to 27.8	°C	Sampling Duration		8:00 Hours:N	Ainutos			
Relat	ive Humidity	: 52.4 %	to 67.8	%	Sample Lab Code		UT/ELS/C-014/0				
Samp	le Collected By	: ULTRA TECH	ENVIRONME	NTAL CONSULTAN	NCY AND LABORATORY P	· VT	. LTD.				
Sr.									N	NAAQM	s
No.	Test P	arameter		Test Me	thod		Test Result	Unit		rial, Resid and Othe	
1	Sulphur Dioxide (SO	)		IC 5102 (D	2) 2022				24 H	lrs.^ or 1	Hr^
2	Nitrogen Dioxide (N			IS 5182 (Part	,		12	$\mu g/m^3$		80	
3	Particulate Matter (F		EDA //	IS 5182 (Part	,		22	$\mu g/m^3$		80	
4	Particulate Matter (F	10)	EPA/6		pendium Method IO-2.1		77	$\mu g/m^3$		100	
5			5	IS 5182 (Part )	,	_	26	$\mu g/m^3$		60	
-	Carbon Monoxide (Coling Period 1 Hr.	J) <sup>-</sup>		IS 5182 (Part	10): 1999		0.9	mg/m <sup>3</sup>		4	

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	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
Details	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.

1 of 1

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

Ana	lyzed	By:
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Rutuja Jadhav



Thane HO: Tel: +91-22-25380198/ 25450377/ 25446251 Email: sales@ultratech.in

Pune: +91-20-29525517-pune@ultratechin, Kochi +91-048-44011175/+91-9895200526-kochi@ultratech.in Kolkata: +033-40089145/-91-9674488198-kolkata@ultratechin, Gujarat: +91-9558117469-gujarat@ultratech.in GST: 27AADCU4659H1Z0 CIN NO: U74900MH2023PTC415102



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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/ 9+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**

<b>ISSUED TO:</b>	M/s. NYATI E	ILDERS PVT. LTD. ULR NO. :	
		<b>REPORT NO.</b> : UT/ELS/REPO <b>ISSUE DATE</b> : 14/09/2024	, ,
For Project:	Nyati Unitree	YOUR REF. : Verbal Confirm	ation
Sr.No. 103/129 H	3, CTS No.1995	No. 103129 C, CTS No. 1995 & CTS No. 1996 B REF. DATE : 04/09/2024	
yerawada, Tal-Ha	aveli, Dist.Pune		
SAMPLE PARTI	CULARS	: AMBIENT AIR QUALITY MONITORING	
Sampling Plan Re	ef. No.:	: C-04/09-2024 Location Code : 2	
Sampling Proced	lure	: UT/LQMS/SOP/AA01A Sample Location : East Side Of Pro	oject
Date & Time of S	ampling	: 04/09/2024 18:00 Hrs. to	
Sample Registrat	tion Date	05/09/2024 02:00 Hrs. : 06/09/2024	
Analysis Starting	g Date	: 06/09/2024 : N18°32'50.03";	E73°53'25.89"
Analysis Comple	tion Date	: 10/09/2025 Height of Sampler : 1 Meter	
Ambient Air Tem	nperature	: 23.2 °C to 28.5 °C Sampling Duration : 8:00 Hours	Minutes
<b>Relative Humidi</b>	ty	: 52.3 % to 68.4 % Sample Lab Code : UT/ELS/C-015	/09-2024
Sample Collected	l By	: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.	
			NAAOMS

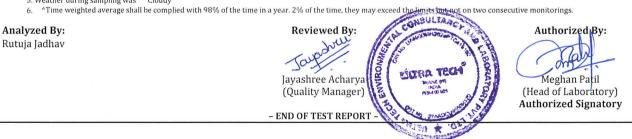
Sr. No.	Test Parameter	Test Method	Test Result	Unit	NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs.^ or 1 Hr^
1	Sulphur Dioxide (SO <sub>2</sub> )	IS 5182 (Part 2) : 2023	12	$\mu g/m^3$	80
2	Nitrogen Dioxide (NO <sub>2</sub> )	IS 5182 (Part 6) : 2006	20	$\mu g/m^3$	80
3	Particulate Matter (PM <sub>10</sub> )	EPA/625/R-96/010a Compendium Method IO-2.1	71	$\mu g/m^3$	100
4	Particulate Matter (PM <sub>2.5</sub> )	IS 5182 (Part 24) : 2019	25	$\mu g/m^3$	60
5	Carbon Monoxide (CO) <sup>†</sup>	IS 5182 (Part 10) : 1999	1.0	mg/m <sup>3</sup>	4
t: Samp	pling Period 1 Hr.				

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

Sampling Equipment	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to		
Details	Fine Dust Sampler	UT/LAB/42	Envirotech	APM 550	488-DTJ-2010	05/10/2024		
Details	Respirable Dust Sampler	UT/LAB/41	Envirotech	APM460BL	853-DTD-2007	18/09/2024		
Note: 1. This test repo	Respirable Dust Sampler UT/LAB/41 Envirotech APM460BL 853-DTD-2007 18/09/2024							

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 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



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ULR NO.

**ISSUE DATE** 

YOUR REF.

**REF. DATE** 

:

REPORT NO. : UT/ELS/REPORT/ C-015 /09 - 2024

: Verbal Confirmation

: 14/09/2024

: 04/09/2024

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.

For Project: Nyati Unitree

Sr.No. 103/129 B, CTS No.1995 S.No. 103129 C, CTS No. 1995 & CTS No. 1996 B verawada, Tal-Haveli, Dist.Pune

SAMPLE PARTICULARS	: AMBIENT AIR QUALITY MONITORING
Sampling Plan Ref. No.:	: C-04/09-2024 Location Code : 3
Sampling Procedure	: UT/LQMS/SOP/AA01A Sample Location : South Side Of Project
Date & Time of Sampling	: 05/09/2024 02:30 Hrs. to
	05/09/2024 10:30 Hrs.
Sample Registration Date	: 06/09/2024
Analysis Starting Date	: 06/09/2024 : N18°32'48.34";E73°53'23.97"
Analysis Completion Date	: 10/09/2024 Height of Sampler : 1 Meter
Ambient Air Temperature	: 23.3 °C to 28.2 °C Sampling Duration : 8:00 Hours: Minutes
<b>Relative Humidity</b>	: 53.4 % to 59.1 % <b>Sample Lab Code</b> : UT/ELS/C-016/09-2024
Sample Collected By	: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

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 <sub>2</sub> )	IS 5182 (Part 2) : 2023	12	$\mu g/m^3$	80
2	Nitrogen Dioxide (NO <sub>2</sub> )	IS 5182 (Part 6) : 2006	21	$\mu g/m^3$	80
3	Particulate Matter (PM <sub>10</sub> )	EPA/625/R-96/010a Compendium Method IO-2.1	70	$\mu g/m^3$	100
4	Particulate Matter (PM <sub>2.5</sub> )	IS 5182 (Part 24) : 2019	30	$\mu g/m^3$	60
5	Carbon Monoxide (CO) <sup>†</sup>	IS 5182 (Part 10) : 1999	1.2	mg/m <sup>3</sup>	4
t: Sam	pling 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.

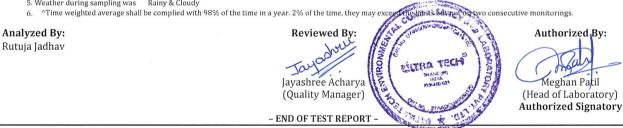
Sampling Equipment	Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
Details	Fine Dust Sampler	UT/LAB/42	Envirotech	APM 550	488-DTJ-2010	05/10/2024
Details	Respirable Dust Sampler	UT/LAB/41	Envirotech	APM460BL	853-DTD-2007	18/09/2024

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.

Note:

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



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GST: 27AADCU4659H1Z0 CIN NO: U74900MH2023PTC415102

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## **TEST REPORT**

ULR NO.

**REPORT NO.** 

**REF. DATE** 

57.3

53.6

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

For Your Project: 'Nyati Unitree'

'Sr.No. 103/129 B, CTS No.1995 S.No. 103129 C, CTS No. 1995 & CTS No. 1996 B yerawada, Tal-Haveli, Dist.Pune

No. 1995 & CTS No. ISSUE DATE YOUR REF.

UT/ELS/REPORT/C-016/09-2024
 14/09/2024
 Verbal Confirmation
 04/09/2024

22:20 to 22:25

22:30 to 22:15

45.3

419

SAMPLE PARTICULARS :		NOISE LEVEL QUALITY MONITORING					
-	ling Plan Ref. No. of Monitoring	: C-04/09-2024 : 04/09/2024	-		UT/ELS/C-017/0 ULTRA-TECH	9-2024	
Sr. No. Location		Location	Noise Level Reading in dB(A)				
		Location	Time (Hrs)	Day dB(A)	Time (Hrs)	Night dB(A)	
01	. North Side Of Project		10:00 to 10:05	56.4	22:00 to 22:05	46.2	
02	2. East Side Of Project		10:10 to 10:15	54.3	22:10 to 22:15	42.3	

**Opinions / Interpretations:** 

South Side Of project

West Side of project

03

04

pretations: 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.

10:20 to 10:25

10:30 to 10:35

Samplin	ng Equipment	Instrument Used	Make & Model	Calibration Status		
Details		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 te	st report may not be reprod	luced in part without the permission of this laboratory			

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

## - END OF REPORT -

**Monitored By:** Janardhan Mule & Balchandra Bhoir

**Reviewed By:** 

Jayashree Acharya (Quality Manager)



### Page 1 of 1

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GST: 27AADCU4659H1Z0 CIN NO: U74900MH2023PTC415102

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## **ANNEXURE-II**

#### THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

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

### • <u>SCHEDULE</u>

(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		
Ai ca couc	category of Area / Zone	Day Time	Night Time	
А	Industrial Area	75	70	
В	Commercial Area	65	55	
С	Residential Area	55	45	
D Silence Zone		50	40	

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

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

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

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

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

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

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

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

#### <u>CONSTRUCTION ACTIVITIES</u>

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

## • THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(TheModel Rules Of The Factories Act, 1948)

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

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

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

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

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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## **TEST REPORT**

ISSUE	D TO:	M/s. NYATI	B	JILDERS	PVT. I	TD			ULR NO. REPORT N	0.	UT	/ELS/REPOF	RT/ C-017	/ 09 - 2024
									ISSUE DAT	Έ		09/2024	,	, ., .,
For P	roject:	Nyati Unitr	ee						YOUR REF.			bal Confirmati	ion	
Sr No	103/129 B,	5		No 103	129 C	CTS No	1995 &	CTS No						
	B yerawada, T				10, 0,	010110.		010 110.	REF. DATE		: 04/	09/2024		
SAMF	LE PARTICU	LARS	:					STACK E	MISSIONS	QUALIT	Y M	ONITORING		
Sampl	ing Plan Ref. N	<b>b</b> .	: (	2-04/09-2	024			Sampl	e Registratio	on Date	:	06/09/2024		
Sampl	ing Procedure		: 1	JT/LQMS/	SOP/SE	01A		Analys	is Starting D	Date	:	06/09/2024		
Date o	f Sampling		: (	04/09/20:	24			Analys	sis Completio	on Date	:	09/09/2024		
l'ime o	of Sampling		: 1	4:00	Irs. to	15:00	Hrs.	Sample	e Lab Code		:	UT/ELS/C-01	8/09-2024	
	ing Duration				ours:Mi									
Sampl	e Collected By		: l	JLTRA TE	CH ENVI	RONMEN	TAL CONS	SULTANCY	AND LABORA	ATORY P	VT. L	ГD.		
							ST	ACK DET	AILS					
Stack	D		: 5	5-01				Stack I	leight	3.	5	meters from (	Ground Level	
tack .	Attached To		: [	OG SET 10	10 KVA			Stack I	Diameter :	0.1	0	meter @ Sam	pling Point	
	Shape		: (	CIRCULAR				Fuel U	sed & :	Die	sel	@ 68	L/Hr.	
Stack	мос		: N	4.S				Consu	mption					
						FI	LUE GAS	S CHARAC	TERISTICS	5				
lue G	as Temperatur	e	:	451	٥K			Volum	etric Flow R	ate	:	63	Nm <sup>3</sup> /Hr.	
lue G	as Velocity		:	9.3	m/s			Total V	olume of Fl	ue Gas	:	1.600	Nm <sup>3</sup> (@ STP	)
Sr. No.	1	'est Paramete	r				Test M	ethod			Test I	Result	Unit	Standard Limits
1	Particulate M	attor (TDM)				CDCD C.	idalinas I	ATS/80/20	12.14		1	1	mg/Nm <sup>3</sup>	NA
1	rai deulate M	atter (TPM)				CFCD GU	idennes, L	A13/80/20	13-14		0.0	017	Kg/Day	NA
											(	5	mg/Nm <sup>3</sup>	NA
2	Sulphur Diox	ide (SO <sub>2</sub> )				IS	11255 (Pa	art 2) 1985			_	2	ppm	NA
											_	009	Kg/Day	NA
	/ Statement of Cor									NA	: Not A	pplicable		

Sampling Equipmen		Instrument Used	Lab ID	Make	Model	Sl. No.	Calibration Valid up to
	Details	Stack Monitoring Kit	UT/LAB/94	Polltech	PEM SMS4	2613	30/12/2024
Note: 1. This test report refers only to the sample tested.							

2. This test report is valid at the time of and under the conditions specified herein

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

4. Any correction invalidates this test report.

- END OF TEST REPORT -

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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 P	VT. LTD.	ULR NO. REPORT NO ISSUE DAT	••••••	Г/ELS/REPOF /09/2024	T/ C-018 /	09 - 2024
For Project:	Nvati Unitre	e		YOUR REF.	,	bal Confirmati	on	
	B, CTS No.1995	S.No. 10312	29 C, CTS No. 1995 & (	CTS No. REF. DATE		/09/2024		
SAMPLE PARTI	CULARS :		S	TACK EMISSIONS Q	UALITY M	ONITORING		
Sampling Plan Re Sampling Procedu Date of Sampling Fime of Sampling Sampling Duratio Sample Collected	re : : n :	01:00 Hou	DP/SE01A	Sample Registratio Analysis Starting D Analysis Completio Sample Lab Code	ate : n Date : :	UT/ELS/C-01	9/09-2024	
ample conected	sy :	ULTRA TECH		CK DETAILS	IOKI FVI. L	ID.		
Stack ID Stack Attached To Stack Shape Stack MOC	:	S-02 DG SET 1010 CIRCULAR M.S		Stack Height : Stack Diameter : Fuel Used & : Consumption	0.10	meters from ( meter @ Sam @ 65		
			FLUE GAS	CHARACTERISTICS				
Flue Gas Tempera Flue Gas Velocity	ture :	304 9.5	°K m/s	Volumetric Flow Ra Total Volume of Flu		95 1.600	Nm <sup>3</sup> /Hr. Nm <sup>3</sup> (@ STP)	
Sr. No.	Test Parameter	5	Test Me	thod	Test	Result	Unit	Standard Limits
1 Particula	e Matter (TPM)		CPCB Guidelines, LA	TS/80/2013-14		12 .028	mg/Nm <sup>3</sup> Kg/Day	NA NA
						8	mg/Nm <sup>3</sup>	NA
2 Sulphur I	lioxide (SO <sub>2</sub> )		IS 11255 (Par	rt 2) 1985		3 019	ppm Kg/Day	NA NA
			****		NA: Not A	Applicable		

Sampling Equipment	Instrument Used	Lab ID	Make	Model	SI. No.	Calibration Valid up to
Details	Stack Monitoring Kit	UT/LAB/94	Polltech	PEM SMS4	2613	30/12/2024
Note: 1. This test report	refers only to the sample tested.					

2. This test report is valid at the time of and under the conditions specified herein.

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4. Any correction invalidates this test report.

Any concertain invaluates are used report.
 Test results reported with units ppm and Kg/Day are obtained from scientific conversions/calculations applied to test results in mg/Nm.
 Samples were collected by following laboratory's SOP (UT/LQMS/SOP/SE01A) based on CPCB Guidelines - On methodologics for Source Enfriction Honitoring - CPCB (Laboratory analysis)

Authorized By: Infa WITRA TECH Meghan Patil (Head of Laboratory)

- END OF TEST REPORT -

1 of 1



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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**

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			,	, ,	019 /09 - 2024
		ISSUE DATE	: 14/09/2		
	roject: Nyati Unitree	YOUR REF.	: Verbal C	onfirmation	
	103/129 B, CTS No.1995 S.No. 103129 C, CTS No. 19	095 & CTS No. 1996 B REF. DATE	04/00/2	024	
yerawa	ada, Tal-Haveli, Dist.Pune	REF. DATE	: 04/09/2	.024	
SAMP	PLE PARTICULARS :	WATER SAMPLE AN	ALVSIS		
Sampl	ing Plan Ref. No.: : C-04/09-2024	Sample Type : Drinking Water	1101010		
-	ing Procedure : UT/LQMS/SOP/W01/		ICF		
	<b>2 Time of Sampling</b> : 04/09/2024 16:00	Hrs.	ICL		
	e Registration Date : 06/09/2024	1113.			
-	sis Starting Date : 06/09/2024	Sample Quantity 9 . 21 in Deluction	Contrainer		
	sis Completion Date : 13/09/2024	Sample Quantity & : 2L in Polyethyle		D	1.0
	e Lab Code : UT/ELS/C-020/09-20	Packaging Details 100 ml in Sterili	zed Corning Bottle f	or Bacteriologica	al Parameters.
		124 NMENTAL CONSULTANCY AND LABORATORY PVT.	LTD		
T	: OLIKATECH ENVIKO	T	ыр. Т		1
Sr.	Taat Da				Standard Limits
No.	Test Parameter	Test Method	Test Result	Unit	[IS 10500 : 2012
					(Acceptable Limit)]
1	Organoleptic and Physical Parameters pH @ 25° C	(0.0005 (D			
2	Turbidity	IS 3025 (Part 11):2022 IS 3025 (Part 10):1984	7.1	-	6.5-8.5
3	Total Dissolved Solids	IS 3025 (Part 10): 1984 IS 3025 (Part 16): 1984	BDL[DL=0.1]	NTU	Max 1
4	Electrical Conductivity	APHA 23rd Ed. 2510 B	68 106	mg/L μS/cm	Max 500 NA
	General Parameters Concerning Substances Undesi	rable in Excessive Amounts	100	μ3/τΠ	INA
1	Ammonia as NH3-N	APHA 23rd Ed. 4500-NH3 F	BDL[DL=0.01]	mg/L	Max 0.5
2	Calcium as Ca	IS 3025 (Part 40):1991	8	mg/L	Max 75
3	Chlorides as Cl	IS 3025 (Part 32): 1988	11	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 SO4	IS 3025 (Part 24/Sec 1):2022	8	mg/L	Max 200
8	Phosphorus as PO <sub>4</sub> <sup>-3</sup> - P Potassium as K	APHA 23rd Ed. 4500-P D,E	BDL[DL=0.01]	mg/L	NA
9 10	Sodium as Na	APHA 23rd Ed.3500 K	0.4	mg/L	NA
10	Total Alkalinity as CaCO <sub>3</sub>	APHA 23rd Ed,3500 Na IS 3025 (Part 23):1986	7	mg/L	NA
12	Phenolphthalein Alkalinity as CaCO <sub>2</sub>	IS 3025 (Part 23):1986	37 BDL[DL=1]	mg/L	Max 200 NA
13	Total Hardness as CaCO <sub>3</sub>	IS 3025 (Part 21):2009	39	mg/L mg/L	Max 200
14	Calcium Hardness as CaCO <sub>3</sub>	IS 3025 (Part 40):1991	21	mg/L	NA NA
	Parameters Concerning Toxic Substances			1115/ L	
1	Lead as Pb	IS 3025 (Part 47):1994	BDL[DL=0.6]	mg/L	Max 0.01
	Bacteriological Quality of Drinking Water			<u>_</u>	
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
	low Detection Limit		and the concentration of the second sec		accectable

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.

 This description in a notice reporting in the report.
 Any correction invalidates this test report.
 Sample was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater. Analysis, APHA 23rd Edition and IS3025 (Part 1). CANE

Analyzed By: Tejaswini Ghugare, Kavita Baviskar







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GST: 27AADCU4659H1Z0 CIN NO: U74900MH2023PTC415102



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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

ULR NO.

:

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.
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		REPORT NO. ISSUE DATE	: UT/ELS : 14/09/		C-020 /09 -2024
For P	Project: Nyati Unitree	YOUR REF.	: Verbal C		
	103/129 B, CTS No.1995 S.No. 103129 C, CT ada, Tal-Haveli, Dist.Pune	S No. 1995 & CTS No. 1996 B REF. DATE	: 04/09/2	024	
Sampl Sampl Date & Sampl Analy Analy Sampl	PLE PARTICULARS       :         ling Plan Ref. No.:       :         ling Procedure       :         & Time of Sampling       :         le Registration Date       :         sis Starting Date       :         sis Completion Date       :         le Lab Code       :         UT/LQMS/SOP/W(         UT/LQMS/SOP/W(         :       : <td:< td="">       :</td:<>	Hrs. Sample Quantity & : 2L in Polyethylen Packaging Details 1L in Wide Mouth	ige Waste Water e Container. Glass Bottle for Oil &	. Grease.	
Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits
1	pH @ 25º C	IS 3025 (Part 11):2022	7.1	-	NA
2	Total Suspended Solids	IS 3025 (Part 17):1984	86	mg/L	NA
3	Oil & Grease	IS 3025 (Part 39):2021	11	mg/L	NA
4	Biochemical Oxygen Demand (27°C, 3Days)	IS 3025 (Part 44):1993	115	mg/L	NA
5	Chemical Oxygen Demand	IS 3025 (Part 58):2006	420	mg/L	NA

Remark/ Statement of Conformity:

Note: 1. This test report refers only to the sample tested

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 Any correction invalidates this test report.

Nil

4. Sample was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater-Analysis, APHA 23rd Edition and IS3025 (Part 1).

### Analyzed By:

Kavita Baviskar



1 of 1

CONTRACTOR

Authorized By: MNA

NA : Not Applicable

Manasi Namjoshi (Technical Manager) Authorized Signatory

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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/ 9+91-7039076680 Email: lab@ultratech.in

ULR NO.

**REPORT NO.** 

**ISSUE DATE** 

:

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:

:

14/09/2024

04/09/2024

Verbal Confirmation

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.

For Project: Nyati Unitree

YOUR REF. Sr.No. 103/129 B, CTS No.1995 S.No. 103129 C, CTS No. 1995 & CTS No. 1996 B **REF. DATE** yerawada, Tal-Haveli, Dist.Pune

-	
SAMPLE PARTICULARS	: WASTE WATER SAMPLE ANALYSIS
Sampling Plan Ref. No.:	: C-04/09-2024 Sample Type : Treated Sewage Waste Water
Sampling Procedure	: UT/LQMS/SOP/W01A Sample Location : 175 KLD OUTLET
Date & Time of Sampling	: 04/09/2024 17:40 Hrs.
Sample Registration Date	: 06/09/2024
Analysis Starting Date	: 06/09/2024 Sample Quantity & : 21 in Polyethylene Container.
Analysis Completion Date	: 12/09/2024 Packaging Details 11. in Wide Mouth Glass Bottle for Oil & Grease.
Sample Lab Code	: UT/ELS/C-022/09-2024
Sample Collected By	: ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.
	Standard Limit

Sr. No.	Test Parameter	Test Method	Test Result	Unit	Standard Limits
1	pH @ 25º C	IS 3025 (Part 11):2022	7.5	-	NA
2	Total Suspended Solids	IS 3025 (Part 17):1984	7	mg/L	NA
3	Oil & Grease	IS 3025 (Part 39):2021	BDL[DL=2]	mg/L	NA
4	Biochemical Oxygen Demand (27°C, 3Days)	IS 3025 (Part 44):1993	5.7	mg/L	NA
5	Chemical Oxygen Demand	IS 3025 (Part 58):2006	20	mg/L	NA
BDL: B	elow Detection Limit	DL: Detection Limit			NA : Not Applicable

Remark/ Statement of Conformity:

Note: 1. This test report refers only to the sample tested.

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Nil

 This test report may not be reproduced in particular of the particular PHA 23rd Edition and IS3025 (Part 1)

Analyzed By:

Kavita Baviskar

**Reviewed By:** ul Jayashree Acharya (Quality Manager) - END OF TEST REPORT

UT/ELS/REPORT/ C-021 /09 - 2024

Manasi Namjoshi (Technical Manager) Authorized Signatory

Authorized By:

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GST: 27AADCU4659H1Z0 CIN NO: U74900MH2023PTC415102



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## TEST REPORT

ISSU	ED TO: M/s. NYATI BUILDERS PVT.	LTD. ULR NO.	:	
		REPORT NO.	· UT/ELS/REPORT/ C	022 /00 222
		ISSUE DATE		-022 /09 -202
For I	Project: Nyati Unitree		: 14/09/2024	
Sr No	•	YOUR REF.	: Verbal Confirmation	
yeraw	. 103/129 B, CTS No.1995 S.No. 103129 C, CTS vada, Tal-Haveli, Dist.Pune	No. 1995 & CTS No. 1996 B REF. DATE	: 04/09/2024	
	PLE PARTICULARS :	SOIL SAMPLE ANALY	1616	
	ling Plan Ref. No.: : C-04/09-2024	Sample Type · Soil	(313	
	ling Procedure : UT/LQMS/SOP/S01A	Sample Location : AT PROJECT SITE		
ate a	& Time of Sampling : 04/09/2024 17:00	Hrs.		
	le Registration Date : 06/09/2024			
	sis Starting Date : 06/09/2024			
nary	sis Completion Date : 13/09/2024	Sample Quantity & : 1 Kg. in Ziplock Pla	stic Bag (Approximately)	
	le Lab Code : UT/ELS/C -023/09-21 le Collected By : ULTRA TECH ENVIRO			
ampi	e conected by : ULTRA TECH ENVIRO	NMENTAL CONSULTANCY AND LABORATORY PVT. LT	`D.	
Sr.	Test Parameter			
No.	lest Parameter	Test Method	Test Result	Unit
1	pH [1:2.5 Soil:Water]	IS 2720 (Part 22):1972	7.1	
2	Electrical Conductivity [1:2 Soil:Water]	IS 14767:2000	389	-
3	Bulk Density	SOP No. UT/LQMS/SOP/S03	1179	μS/cm
4	Moisture Content	IS 2720 (Part 02):1973	4.2	kg/m <sup>3</sup>
6	Organic Matter	IS 2720 (Part 22):1972	0.8	%
7	Organic Carbon	IS 2720 (Part 22):1972	0.5	%
8	Water Holding Capacity Cation Exchange Capacity	SOP No. UT/LQMS/SOP/S12	53.9	%
9	Sodium Adsorption Ratio	SOP No. UT/LQMS/SOP/S18	25.7	meq/100g
10	Sodium Adsorption Ratio	SOP No. UT/LQMS/SOP/S26	1.2	(meq/kg) <sup>(0.5)</sup>
11	Magnesium as Mg	SOP No. UT/LQMS/SOP/S19	78	mg/kg
12	Chlorides as Cl	SOP No. UT/LQMS/SOP/S22	84	mg/kg
13	Sulphate as SO4	SOP No. UT/LQMS/SOP/S23	88	mg/kg
4	Boron as B (Available)	SOP No. UT/LQMS/SOP/S24	110	mg/kg
5	Phosphorous as $P_2O_5$ (Available)	SOP No. UT/LQMS/SOP/S27	0.7	mg/kg
6	Potassium as $K_2O$ (Available)	SOP No. UT/LQMS/SOP/S28	53	kg/ha <sup>†</sup>
7	Nitrogen as N (Available)	SOP No. UT/LQMS/SOP/S29	225	kg/ha <sup>†</sup>
		SOP No. UT/LOMS/SOP/S30	170	1

Remark/ Statement of Conformity:

Iron as Fe

Zinc as Zn

18

19

Note:

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3. Any correction invalidates this test report.

Ni

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.
 Test results reported with unit/s † are obtained from scientific conversions/calculations applied to test results in mg/kg.

SOP No. UT/LQMS/SOP/S30

SOP No. UT/LQMS/SOP/S35&S37

SOP No. UT/LQMS/SOP/S35&S37

Analyzed By: **Reviewed By:** Damini Chalke, Jayashree Acharya witha tec Tejaswini Ghugare ( Deputy Quality Manager)

- END OF TEST REPORT -



Authorized By:

179

70621

90

kg/ha

mg/kg

mg/kg

Manasi Namjoshi (Technical Manager) **Authorized Signatory** 

1 of 1

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