CIN: U45403MH2021PTC371791

Registered Office:- Godrej One, 05th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai – 400079. Contact No: +912225188010 Email Id: companysecretary@godrejfunds.com

Date: 01.12.2024

To,
Regional Director,
Central Pollution Control Board
Parivesh Bhawan,Opp.
VMC Ward Office No. 10,
Subhanpura, Vadodara-390 023

Sub: Submission of Six-Monthly Compliance Report for Proposed Commercial Project at CTS 1968+1969, Yerwada, Pune.

Ref: EC vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

Dear Sir,

This is with reference to Amended Environmental Clearance Letter vide EC identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022 received from SEIAA, Maharashtra.

We are enclosing herewith the Six-Monthly Compliance report (from Apr 2024 to Sept 2024) along with current status of project, dully filed data sheet and monitoring reports.

Thanking you, Yours faithfully,

Authorised Signalor

For YERWADA DEVELOPERS PVT. LTD

Cc:

1. Regional Officer, MPCB

2. Environment Department, Mantralaya, Mumbai

3. Director, MoEF&CC, Nagpur

CIN: U45403MH2021PTC371791

Registered Office:- Godrej One, 05th Floor, Pirojshanagar,
Eastern Express Highway, Vikhroli (East), Mumbai – 400079.
Contact No: +912225188010 Email Id: companysecretary@godrejfunds.com

Date: 29.11.2024

To,
Pravin Darde (IAS)
Principal Secretary, Environment Dept.
Member Secretary, SEIAA
Room No. 217, 2nd Floor, Annex Building,
Mantralaya, Mumbai – 400032

Sub: Application for Expansion in Environmental Clearance for our Commercial Project at, CTS No. 1968 +1969, Yerwada, Pune by M/s. Yerwada Developers Private Limited

Ref: 1. EC vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

Hon'ble Sir,

We have obtained Environmental Clearance vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022 for Commercial Project at, CTS No. 1968 +1969, Yerwada, Tehsil-Pune City, Pune.

The EC was obtained for Plot area of 9014 m², FSI Area of 78,651.83 m² and Total construction area of 1,16,211.80 m².

Now, we are applying for expansion in Environmental Clearance due to minor changes in the layout and Increase in construction area.

The comparative statement of the earlier and proposed expansion is attached.

We have enclosed duly filled in Application Form and Conceptual plan for project as stipulated in Notification dated 14.09.2006 in Paragraph No. 7 and Appendix V.

We request you to appraise our project and grant us the Expansion in Environmental Clearance at the earliest.

Thanking you,

Yours Faithfully,

FOR YERWADA DEVELOPERS PRIVATE LIMITED

Authorized Signator

Encl:

- 1. Form 1 & 1A
- 2. Earlier EC
- 3. Conceptual plan

CIN: U45403MH2021PTC371791

Registered Office:- Godrej One, 05th Floor, Pirojshanagar,
Eastern Express Highway, Vikhroli (East), Mumbai – 400079.
Contact No: +912225188010 Email Id: companysecretary@godrejfunds.com

Date: 01.12.2024

To,

Ministry of Environment, Forest & Climate Change, Regional office (WCZ),
Ground Floor E wing,
New Secretariat Building, Civil Line,
Nagpur 440 001.

Sub: Submission of Six-Monthly Compliance Report for Proposed Commercial Project at CTS 1968+1969, Yerwada, Pune.

Ref: EC vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

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We are enclosing herewith the Six-Monthly Compliance report (from Apr 2024 to Sept 2024) along with current status of project, dully filed data sheet and monitoring reports.

Thanking you, Yours faithfully,

For YERWADA DEVELOPERS PVT. LTD.

Ce:

1. Regional Officer, MPCB

Authorised Signatory

2. Environment Department, Mantralaya, Mumbai

3. Regional Director, CPCB

CIN: U45403MH2021PTC371791

Registered Office:- Godrej One, 05th Floor, Pirojshanagar,
Eastern Express Highway, Vikhroli (East), Mumbai – 400079.
Contact No: +912225188010 Email Id: companysecretary@godrejfunds.com

Date: 01.12.2024

To,
Principal Secretary,
Environment Department,
Mantralaya,
Mumbai – 400032

Sub: Submission of Six-Monthly Compliance Report for Proposed Commercial Project at CTS 1968+1969, Yerwada, Pune.

Ref: EC vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

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We are enclosing herewith the Six-Monthly Compliance report (from Apr 2024 to Sept 2024) along with current status of project, dully filed data sheet and monitoring reports.

Thanking you, Yours faithfully,

For YERWADA DEVELOPERS PVT. LTD

Authorised Signator

Enclosed: Hard Copy of Compliance Report (Period - Apr 2024 to Sept 2024)

Cc:

- 1. Regional Officer, MPCB
- 2. Director, MoEF, Nagpur
- 3. Regional Director, CPCB

CIN: U45403MH2021PTC371791

Registered Office:- Godrej One, 05th Floor, Pirojshanagar,
Eastern Express Highway, Vikhroli (East), Mumbai – 400079.
Contact No: +912225188010 Email Id: companysecretary@godrejfunds.com

Date: 01.12.2024

To,
Regional Officer,
Maharashtra Pollution Control Board,
Kalpataru Point, 3rd and 4th floor,
Road No. 8, Opp. PVR Theater,
Sion Circle, Mumbai,
Maharashtra 400022

Sub: Submission of Six-Monthly Compliance Report for Proposed Commercial Project at CTS 1968+1969, Yerwada, Pune.

Ref: EC vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

Dear Sir,

This is with reference to Amended Environmental Clearance Letter vide EC identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022 received from SEIAA, Maharashtra.

We are enclosing herewith the Six-Monthly Compliance report (from Apr 2024 to Sept 2024) along with current status of project, dully filed data sheet and monitoring reports.

Thanking you, Yours faithfully,

For YERWADA DEVELOPERS PVT. LTD

Authorised Signatory

Enclosed: Hard Copy of Compliance Report (Period - Apr 2024 to Sept 2024)

Cc:

- 1. Environment Department, Mantralaya, Mumbai
- 2. Director, MoEF, Nagpur
- 3. Regional Director, CPCB

COMPLIANCE REPORT

(APRIL 2024 TO SEPTEMBER 2024)

For

PROPOSED COMMERCIAL PROJECT

Environmental Clearance Letter vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

At

CTS 1968+1969, Yerwada, Pune

Proposed By

YERWADA DEVELOPERS PVT. LTD.

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1	Data Sheet
2	Current Status of Work
3	Compliance to EC Conditions
4	Annexures
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Annexure II	Consent to Establish
Annexure III	Approved Plan
Annexure IV	News Paper Advertisement
Annexure V	Breakup of EMP
Annexure VI	Environmental Management Plan
Annexure VII	Monitoring Reports
Annexure VIII	Letter from Tree Authority Office, PMC

DATA SHEET

PROJECT DETAILS

Sr. No.	Particulars	Details
1	Project type: River- valley/mining /Industry/ Thermal/Nuclear/other(sp ecify)	Construction Project
2	Name of the Project	Proposed Commercial project at CTS 1968+1969, Yerwada, Pune
3	Clearance letter(s)/OM and Date	Environmental Clearance Letter vide identification no. EC22B038MH192190 File No SIA/MH/MIS/259744/2022 dated 30.09.2022
4	Location	at CTS 1968+1969, Yerwada, Pune
	a) District(s)	Pune
	b) State(s)	Maharashtra
	c) Latitude/Longitude	18°33′6.44″N
		73°53′41.12″E
5	Address of correspondence	
	a) address of concerned Project Chief Executive (with pin code & telephone/telex/fax numbers)	Mr. Sandeep Kishore Kulkarni Godrej One, 05 th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400079 Tel.no.:91-22 61698531
	b) Address of Executive Project Engineer /Manager (with pin code/fax numbers)	Mr. Sandeep Kishore Kulkarni Godrej One, 05th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai - 400079 Tel.no.:91-22 61698531
6	Salient features	
	a) of the Project	This is commercial project. The building Type and configuration of building is as follows: BUILDING TYPE Configuration Commercial 3B +G+17
		Application for EC was done for the Configuration of 3B+G+2P+17 floors and the same is reflected in the Minutes of SEAC3 and SEIAA.
	b) of the Environmental Management Plan	 STP of total capacity 460 KLD will be provided. Solar PV Panel unit will be provided Rain Water Harvesting through recharge pits will be provided. Solid waste management: Biodegradable waste will be

Sr. No.	Particulars	Details	
		treated in OW handed over recycler.	C. Dry waste is to Authorized
7	Break up of the project area		
	a) submergence area: forest & non- forest	NA	
	b) Others	Total Plot area: 901	4 m^2
		FSI area	78,651.83 m ²
		Non FSI area	37,559.97 m ²
		Total Construction Area	1,16,211.80 m ²
8	Break up of the project affected population with enumeration of those losing houses/dwelling unit only agricultural land only, both dwelling units & agricultural land & landless laborers/	Own Land	
	a) SC, ST / Adivasis	N.A.	
9	Financial details:		
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs. 590 Crore	
	b) Allocation made for environmental	Capital Cost (Including DMP cost)	Rs. 1315 Lakhs
	management plans with item wise and year wise break-up	Operation & Maintenance Cost (Including DMP cost)	Rs. 110.5 Lakhs
		The environment construction phase 89.0 Lakhs	0 0
	c) Benefit cost ratio/Internal rated of Return and the year of assessment	N.A.	
	d) Whether (c) includes the cost of environmental management as shown in the above	N.A.	
	e) Actual expenditure incurred on the environmental management plans so far		
10	Forest land requirement	No Forest Land Req	uired.
	a) The status of approval for diversion of forest land for nonforestry use	N.A.	

Sr. No.	Particulars	Details
	b) The status of clearing felling	N.A.
	c) The status of compensatory	N.A.
	d) afforestation, if any	N.A.
	e) Comments on the viability &	N.A.
	sustainability of compensatory	
	afforestation program in the light of	
	actual field experience so far	
11	The status of clear felling in non-forest	N.A.
	area (such as submergence area of	
	reservoir, approach rods), if any with	
12	quantitative information Status of construction	
12		
	a) Date commencement (Actual and/or planned)	
	b) Date of completion (Actual and/or	Dec 2026
	planned)	Dec 2020
13	Reasons for the delay if the project is	NA
	yet to start	
14	Dates of site visits	
	a) The dates on which the project was	-
	monitored by the Regional office on	
	previous occasions, if any	
	b) Date of site visit for this monitoring report	15.09.2024
15	Details of correspondence with	_
	project authorities for obtaining	_
	action plans/information on status of	
	compliance to safeguards other than	
	the routine letters for logistic support	
	for site visits)	
	(The first monitoring report may	
	contain the details of all the letters	
	issued so far, but the later reports may	
	cover only the letters issued	
	subsequently)	

	_	
Cama	lianaa	Report
COHID	nance	REDOIL

CURRENT STATUS OF PROJECT

PRESENT STATUS OF COMMERCIAL PROJECT AT CTS 1968+ 1969, YERWADA PUNE, MAHARASHTRA

Sr. No.	Building Name	Number of floors as per EC dated 30.09.2022	Construction Status
01	Commercial building	3B + G +17	 FSI Constructed on site: 3891.84 sq.m Non FSI Constructed on site: 11054.14 sq.m Total Built-up area constructed on site: 14945.98 sq. m { Part Basement 3+ Part Basement 2 + Part Basement 1 + Part Ground Floor + Part Podium 1 + part podium 2 + part 1st floor}

Application for EC was done for the configuration of 3B+G+2P+17 floors and the same is reflected in the Minutes of SEAC3 and SEIAA.

SITE PHOTOGRAPHS

B2 Level Block



B2 Level Painting



B3 LEVEL



Core Area Part 1



Core Area Part 2



L02 LEVEL PT POUR 3



POUR 4 TOP VIEW







Fire Safety and Barricading





Toilet Facility



COMPLIANCE TO EC CONDITIONS

Compliance to Environmental Clearance vide identification no. EC22B038MH192190 File No. - SIA/MH/MIS/259744/2022 dated 30.09.2022

SPECIFI	SPECIFIC CONDITIONS		
A. SEAC	A. SEAC CONDITIONS		
Sr. No.	Conditions	Compliance	
1.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	Noted. We will provide 30% of total parking arrangement with electric charging facility.	
2.	PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction	Noted and shall be complied. We will not use drinking water for construction purpose. We will use recycled water or tanker water for proposed construction. Undertaking for use of recycled water is Submitted to SEIAA.	
3.	PP to abide by all the conditions of the fire NOC.	We hereby confirm that we will abide by all the conditions of the fire NOC.	
B. SEIA	A CONDITIONS		
1.	This EC is restricted up to 78 m height as per CFO NOC.	Noted. In CFO NOC the height is mentioned upto top slab level.	
2.	There are 174 trees existing on site and PP has proposed to cut/transplant 133 trees. SEIAA asked PP to plant as many trees as cumulative age of trees to be cut and transplanted as compensatory plantation. SEIAA also asked PP to strictly comply with amended Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.	We have proposed to plant 2727 trees on other land allocated by Pune Municipal Corporation. We have submitted the Undertaking for same to SEAC III, Maharashtra. Part Plantation of 291 trees is completed on Airport Road from Airport to 509 chowk as per the space allocated by Pune Municipal Corporation. We will comply with all rules and	
		regulations as per amended Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.	
3.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	We will keep open space unpaved to ensure permeability of water. Also, we will provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender	

Compilal	nce Report	
		movement
4.	PP to achieve at least 5 % of total	We will explore the possibility to
	energy requirement from	achieve at least 5 % of total energy
	Solar/other renewable Sources.	requirement from Solar/other
		renewable Sources.
5.	PP shall comply with standard EC	All the standard EC conditions
	conditions mentioned in the Office	mentioned in the Office
	Memorandum issue by MoEF & CC	Memorandum issue by MoEF & CC
	vide F. No. 22- 34/2018-IA.III dt. 04.01.2019.	vide F. No. 22-34/2018-IA.III dt. 04.01.2019 are noted and will be
	04.01.2017.	complied.
6.	SEIAA after deliberation decided to	Noted.
	grant Environmental clearance for	Trotteu.
	FSI-78651.83 m ² , Non FSI-	
	37559.97 m ² , Total BUA-	
	116211.80 m ² (Plan	
	Approval- CC/0550/22 dated	
	01.06.2022).	
GENERA	L CONDITIONS	,
(a) Cons	truction Phase	
i.	The solid waste generated should	Noted and shall be complied.
	be properly collected and	Solid waste generated will be properly
	segregated. Dry/inert solid waste	collected and segregated.
	should be disposed of to the	VALUE and a second line OVAIC
	approved sites for land filling after recovering recyclable material.	Wet garbage will be treated in OWC.
	recovering recyclable material.	Dry/inert solid waste will be handed
		over to Authorized recycler.
ii.	Disposal of muck, Construction	Noted and shall be complied.
	spoils, including bituminous	The muck will be disposed off at site.
	material during construction phase	•
	should not create any adverse	All safety precautions will be taken by
	effect on the neighboring	the PP. The safety nets, barricading to
	communities and be disposed	plot boundary, water spraying at
	taking the necessary precautions for general safety and health aspects	source of dust and noise pollution
	of people, only in approved sites	mitigation measures are proposed.
	with the approval of competent	
	authority.	Re-utilization strategy for construction debris is followed.
;;;		
	Any harandaya wasta saraya 1	
iii.	Any hazardous waste generated	Noted and shall be complied.
111.	during construction phase should be	Noted and shall be complied. No hazardous waste will be
111.	during construction phase should be disposed off as per applicable rules	Noted and shall be complied. No hazardous waste will be generated during construction phase.
111.	during construction phase should be	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same
111.	during construction phase should be disposed off as per applicable rules and norms with necessary	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB
iv.	during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB norms applicable to hazardous waste.
	during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. Adequate drinking Water and	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB
	during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. Adequate drinking Water and	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB norms applicable to hazardous waste. Noted and shall be complied.
	during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. Adequate drinking Water and sanitary facilities should be	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB norms applicable to hazardous waste. Noted and shall be complied. Adequate drinking water and
	during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. Adequate drinking Water and sanitary facilities should be provided for construction Workers	Noted and shall be complied. No hazardous waste will be generated during construction phase. However, the disposal of the same shall be done as per CPCB /MBCB norms applicable to hazardous waste. Noted and shall be complied.

Compilal	nce Report	T
	generated during the construction phase should be ensured.	The waste generated from the labour will be mostly household waste which is collected and handed over to Authorized Recycler.
V.	Arrangement shall be made that waste water and storm water do not get mixed.	Noted and shall be complied. The Storm water drains and sewer lines will be provided separately on site. This arrangement shall ensure that storm water and sewage will not mix. The excess treated waste water will be
	TAY-todod-di	disposed in Municipal Sewer lines through sewer lines.
vi.	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	Noted and shall be complied. Water demand during construction will 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.	Noted and shall be complied. The ground water quality will be monitored through MoEF recognized laboratory.
		As regards to consultation with ground water authority, we are not using ground water for construction purpose. For operation phase the water will be sourced from PMC.
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.	We are not using ground water for construction/operation purpose. As such permission from CGWB is not obtained
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.	Noted and we will provide water efficient sanitary fixtures.
X.	The Energy Conservation Building Code shall be strictly adhered to.	Noted and shall be complied.
		We will follow the prescriptive requirement specified in Energy Conservation Building Code.
xi.	All the topsoil excavated during the construction activities should be	Top layer of soil will be reused for the development of green belt.

Compila	nce Report	
	stored for use in horticulture/ landscape development within the project site	
xii.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Natural drainage system of area will not disturbed. The construction is done by taking advantage of natural contour. No additional soil is required for land leveling.
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.	We have tested Soil and Ground water samples through MoEF recognized laboratory. As per test report there is no presence of heavy metals in the soil and ground water. The Monitoring Report is attached as Annexure VII
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.	All the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 are followed. RG area proposed to be provided is 875.65 m2 and total no. of trees to be planted on site is 39. 2727 nos. of trees will be planted on other site against cutting/replantation of 133 no. of trees. (Out of which 1300 nos. of trees are planted) Plantation of 1000 trees is completed at S.No.82 and 85 Vithumai Devrai Tekdi, Phursungi, Pune as per the space allocated by Pune Municipal Corporation. Letter from Pune Municipal Corporation is attached as Annexure VIII
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.	DG set of 100 kVA capacity will be provided on site during construction phase. The D. G. set shall be of enclosed type and as per CPCB norms.
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.	Noted and shall be complied. Vehicles hired for transportation of Raw material will strictly be complying with the emission norms prescribed by Ministry of Road Transport & Highways Department.
xvii.	Ambient noise levels should	The vehicles will be adequately covered to avoid spillage/leakages. The noise levels as well as air

ССПРПА	nce Report	
	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.	pollution will be monitored regularly from MoEF&CC recognized laboratory. Copy of reports is attached as Annexure VII
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 DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set of 100 kVA capacity will be provided on site. We will comply to above & make necessary arrangements. The DG sets will be provided as emergency back for lift, common area, pumps etc. The DG set shall confirm the guidelines prescribed by CPCB and rules made under the Environment (Protection) Act 1986. The stack heights shall be as per MPCB prescribed norms.
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 Environmental cell/Designated person.	Project In-charge is responsible for regular supervision on environmental measures The Project In-charge and supervisors will be trained in Environmental Management measures.
(b) Open	ration 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. 	Noted and shall be complied. Solid waste generated will be properly collected and segregated. Wet garbage will be treated in OWC The solid waste generated will be properly collected, Segregated. Dry/inert solid waste will be disposed through Authorized Recycler.
ii.	E-waste shall be disposed through	E-Waste generated from Household

	authorized vendor as per E-waste	will be disposed through authorized
	(Management and handling) rules,	vendor.
	2016.	
iii.	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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused 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. (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.	STP of total capacity 460 KLD is proposed. Sewage will be treated up to tertiary level. The treated sewage will be reused for gardening and flushing purpose. We will provide dual plumbing system to recycle the treated water for flushing purpose. We will design STP as per standards prescribed by Maharashtra Pollution Control Board.
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.	Noted and we shall provide STP, MSW disposal facility at site. Trees will be planted at site after construction of building along with balanced site development. RG area proposed to be provided is 875.65 m² and total no. of trees to be planted on site is 39. 2727 nos. of trees will be planted on other site against cutting/replantation of 133 no. of trees. (Out of which 1300 nos. of trees are planted) Plantation of 1000 trees is completed at S.No.82 and 85 Vithumai Devrai Tekdi, Phursungi, Pune as per the space allocated by Pune Municipal Corporation. Letter from Pune Municipal Corporation is attached as Annexure Annexure VIII We have obtained Consent to Establish vide Format1.0/CC/UAN No. 0000136639/CE/2212000891 dated 13.12.2022. Copy attached as Annexure II
V.	The occupancy Certificate shall be issued by the local Planning Authority to the project only after	Noted

Compila	nce Report	
	personally ensuring the sustained water availability, connectivity of sewer line to the project site and proper disposal of 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.	Entry & Exit to the proposed project are located in such way that it won't affect traffic on the adjoining roads. Also, sufficient parking space will be provided.
vii.	PP to provide adequate electric charging points for electric vehicles (EVs).	Noted and shall be complied.
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.	RG area proposed to be provided is 875.65 m² and total no. of trees to be planted on site is 39. 2727 nos. of trees will be planted on other site against cutting/replantation of 133 no. of trees. (Out of which 1300 nos. of trees are planted) Plantation of 1000 trees is completed at S.No.82 and 85 Vithumai Devrai Tekdi, Phursungi, Pune as per the space allocated by Pune Municipal Corporation. Letter from Pune Municipal Corporation is attached as Annexure Annexure VIII The tree species of local variety are planted.
ix.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environmental cell is formed 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 costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	The funds for implementation of environmental protection measures/EMP are provided as per planned requirement. Expenditure on EMP is being done as planned. All the environmental infrastructure like STP, Rainwater harvesting, OWC, Solar hot water system and Solar PV panel will be installed. Breakup of EMP during construction phase and operation phase is attached as Annexure V

Сотпрпа	'	
xi.	The project management shall advertise at least in two local	The advertisement was given in local newspapers. Copy of the same is
	newspapers widely circulated in the	attached as Annexure IV
	region around the project, one of	
	which shall be in the Marathi	
	language of the local concerned	
	within seven days of issue of this	
	letter, informing that the project has	
	been accorded environmental	
	clearance and copies of clearance	
	letter are available with the	
	Maharashtra Pollution Control Board	
	and may also be seen at	
	Website at http://parivesh.nic.in	
xii.	Project management should	The half yearly compliance report to
	submit half yearly compliance	MPCB & Env. Department are
	reports in respect of the stipulated	regularly submitted.
	prior environment clearance terms	
	and conditions in hard & soft copies	
	to the MPCB & this department, on	
	1st June & 1st December of each	
****	calendar year.	Mind and all all 11 12 12 13
xiii.	A copy of the clearance letter shall	Noted and shall be complied
	be sent by proponent to the	
	concerned Municipal Corporation	
	and the local NGO, if any, from	
	whom	
	suggestions/representations, if any,	
	were received while processing	
	the proposal. The clearance letter shall also be put on the website of	
	the Company by the proponent.	
xiv.	The proponent shall upload the	We will upload the status of
AIV.	status of compliance of the	We will upload the status of compliance of the stipulated EC
	stipulated EC conditions, including	conditions, including results of
	results of monitored data on their	monitored data.
	website and shall update the same	monitorea aata.
	periodically. It shall simultaneously	The half yearly compliance report
	be sent to the Regional Office of	along with Monitoring reports to
	MoEF, the respective Zonal Office of	Regional office of MOEF Nagpur,
	CPCB and the SPCB. The criteria	CPCB, MPCB & Env. Department
	pollutant levels namely; SPM,	will be submitted.
	RSPM, S0 ₂ , 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. GENI	ERAL EC CONDITIONS	
i.	PP has to abide by the condition	We agree and complying the
	stipulated by SEAC & SEIAA.	conditions stipulated by SEAC &
		SEIAA.
1		

Compila	nce Report	
ii.	If applicable Consent for Establishment shall be obtained from Maharashtra Pollution	We have obtained Consent to Establish vide Format1.0/CC/UAN No. 0000136639/ CE/2212000891 dated 13.12.2022. Copy attached as Annexure II
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.	We have obtained Environmental Clearance Letter vide identification no. EC22B038MH192190 File No SIA/MH/MIS/259744/2022 dated 30.09.2022. Copy attached as Annexure I.
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.	The six-monthly reports will be regularly submitted to Regional office of MOEF Nagpur, CPCB, Environment Department and MPCB.
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 Officers of MoEF by e-mail.	Noted & will be complied.
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.	Noted & will be complied.
vii.	This environmental clearance is issued subject to obtaining NOC from forestry & wild life angle including clearance from the	Not Applicable

	nce Report	
	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	We understand the issue and shall be abided accordingly
	in the case filed against him, if any	
	or action initiated under EP Act.	
5.	This Environmental Clearance is	Noted.
	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.	Required NOC's will be obtained before starting proposed work at site.
6.	In case of submission of false	We understand the issue and shall be
	document and non- compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the environmental clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	abided accordingly
7.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29 th April, 2015.
8.	The above stipulations would be enforced among others under the Water (Prevention and control of pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management	Noted

	and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	
9.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted

ENVIRONMENTAL CLEARANCE

Pro-Active and Responsive Facilitation by Interactive, Single-Window Hub and Virtuous Environmental



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

To,

The Associate Principal YERWADA DEVELOPERS PRIVATE LIMITED

Godrej One, 05th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai -400079

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

Sir/Madam.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/259744/2022 dated 04 Mar 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC22B038MH192190 EC Identification No. SIA/MH/MIS/259744/2022 2. File No.

3. **Project Type** New 4. Category B2

8(a) Building and Construction projects 5. Project/Activity including Schedule No.

6. Name of Project **Proposed Commercial Project**

7. Name of Company/Organization YERWADA DEVELOPERS PRIVATE C LIMITED

8. **Location of Project** Maharashtra

9. **TOR Date** N/A

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

(e-signed) Manisha Patankar Mhaiskar Date: 30/09/2022 **Member Secretary** SEIAA - (Maharashtra)



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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/259744/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s. Yerwada Developers private Limited, CTS 1968+1969, Yerwada, Pune.

Subject: Environmental Clearance for Proposed Commercial Project at CTS 1968+1969, Yerwada, Pune by M/s. Yerwada Developers private Limited

Reference: Application no. SIA/MH/MIS/259744/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 150th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 251st (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS	8/259744/2022		
2.	Name of Project	Commercial Project at CTS 1968+1969, Yerwada, Pune			
3.	Project category	8(a) B2			
4.	Type of Institution	Private			
		Name	Sandeep Kishore Kulkarni YERWADA DEVELOPERS PRIVATE LIMITED		
5.	Project Proponent	Regd. Office address	Godrej One, 05th Floor, Pirojshanagar, Eastern Express Highway, Vikhroli (East), Mumbai-400079		
		Contact number	+91 22 61698531		
		e-mail	yerwada.developers@gmail.com		
6.	Consultant	Mahabal Enviro Engineers Pvt. Ltd. Plot No. F-7, Road No. 21, Wagle Estate, Thane W			
7.	Applied for	New			
8.	Details of previous EC	-			
9.	Location of the project	At CTS No. 1968+ 1969, Yerwada, Pune			

10.	Latitude ar	ıd Loı	ngitu	nto I	Latitude - 18°33'6.44"N Longitude - 73° 53'41.12"E						
			·		9014 m ²						
11.	Total Plot		m²)		a la companya da la 						
12.	Deductions	s(m²)			244.00 m ²						
13.	Net Plot ar	ea (m	²)	8′	8770 m ²						
14.	Proposed F			²) 79	9412 m ²	io _{vire}					
15.	Proposed n area(m²)	on-FS	SI	38	38171 m ²						
16.	Proposed 1	TBUA	(m ²)	-1	1 7,58 3.00 m	2	Y.				
17.	 FSI of 8112.53 m² approved in Layout Plan on vide No.CC/2785/09/47 dated 4/12/2009. Building Permission approved on 4/12/2009 vide CC/2786/09. Revalidation done on 25/01/2019 vide CC/3331/18 Plan approved vide CC/0550/22 dated 01/06/2022. FSI area: 78651.83 m², NON FSI: 37,559.97 m², Total area: 1,16,211.80 m² 										
18.	Ground cove	erage (m²) &	₹ % 47	751 m ² – 54%		, Totar	area. 1,10	,211.00 III		
19.	Total Proje	<u>Jan Yan</u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2016. 7. 095 12. n. s 1. 02.	s. 590 Crore						
20.	CER as per circular Dat	MoEF	& CC	A C m	etivity 1 ER shall be in continued in Co.09.2020		ented a				
21.	Details of Building Configuration: <please basement="B," floor="F," following="" ground="UG," legends:="" lower="" parking="Pk," podium="Po," shops="Sh" stilt="St," upper="" use=""> Previous EC/ Existing Proposed Configuration Reason for Modification / Change</please>										
	Building Name	9 9 1		Height (m)	9		_	Height (m)			
					Commerc ial	3B+0	5+17	83.50			
22.	Total numl	oer of	tenei	nents	Total no. o			± 1 Cofé	± 17 offices		
				Dry S4	eason (CMD		SHOPS		+ 17 offices on (CMD)		
23.	Water Bud	get	Fran	h Water	295	<i>,</i>	Fract	Water	295		
23.	Water Dau	gei .		 	196		Recy		139		
L	Recycled			cieu	190	Recy	cieu	137			

		Swimming	-		vimming	_	
		Pool Flushing	200	Po Fl	ushing	200	
		Total	691	To	tal	634	
		Waste water		1	astewater neration	417	
24.	Water Storage Capacity for Firefighting/ UGT	generation Details of UGT a) Domestic + 1 Commercial - 4 b) Firefighting Commercial - 2	Drinking: 100 m³ :		uerauon		
25.	Source of water	PMC					
26.	Rainwater Harvesting	Level of the Groundwater to Size and no o tank(s) and C	f RWH	Pre-monsoon level-2.5m to 4.0m bgl Post-monsoon level- 1.5m bgl 1 No. 200 m ³ 13.8 mt x 5.7 mt x 2.8 mt water			
	(RWH)	Quantity and s recharge pits: Details of UGT any:		depth. 10 nos of recharge pits. 1.1 m, diameter Mentioned above			
		Sewage generation in CMD:		417 KLD			
27.	Sewage and Wastewater	STP technology:		MBR			
		Capacity of STP(CMD):		460 KLD			
		Туре	Quantity	ity (kg/d) Treatment/disposal			
	Solid Waste	Dry waste:	2	24		Handed over to Authorized	
28.	Management during	Wet waste:	36		Agency		
20.	Construction Phase	Construction waste	Disposal construction debris-	on waste utilized at site for filling		ite for filling of	
		Туре	Quantit	y (kg/d)	Treatm	ent/disposal	
	Solid Waste Management	Dry waste:	859		1	er to authorized further handling purpose	
29.	during Operation	Wet waste:	572		Through M Composter	echanical	
	Phase	Hazardous waste:				· ·	
		Biomedical waste	-			-	

		E-Waste	24.21	. 1.	ver to Authorized r/ Recycler		
		STP Sludge (dry)	4.0	To be used gardening	l as manure for purpose		
		Total RG area (1	n²):	877.0	877.0		
		Existing trees on I	olot:	Trees on s	ite (Existing):		
30.	Green Belt Development	Number of trees to against cutting an		2727 Nos.			
		Number of trees to cut/replanted:		133 Nos.			
		Number of trees to site:	o be planted a	39 Nos.			
		Source of power s	upply:	MSEDCL			
		During Construction (Demand Load):	And the Charles Control (NOV)	100 kVA	34		
		During Operation (Connected Load	d):	9461 KW			
31.	Power	During Operation (Demand load):	on phase	6528.10 k	6528.10 kW		
31.	requirement:	Transformer:			5 x 2000 Kva + 1x 2000 Kva		
		DGs et:		Standby,22 acoustic, I	4 Nos. working + 1Nos. Standby,2250 KVA Room acoustic, Remote Radiator Cooled type DG SET		
		Fuel used:		HSD	<u> </u>		
32.	Details of Energy saving	 Use of high tanks and S LED lights spaces, path Solar Hot V Provision o Total % of s 	energy efficient TP are proposed for tways RG etc. Vater for Reside f Solar PV Pan savings due to	sing LED lamp nt pumps for fir or common area ential buildings el-5% of deman renewable energo renewable energo	efighting, UG as such as open ad load gy: Total savings:		
	Environmental	Type	Details		Cost		
33.	Management plan budget during Construction	Capital	Air & Noise Land, Health Solid waste &	-	Rs. 89.0 Lakhs/year		
	phase	O&M	Included in a	bove			
34.	Environmental Management plan Budget	Component	Details	Capital (Rs.) in Lakh	O&M (Rs.) (Lakh/Y)		
	during Operation	Sewage treatment	STP plant	115.0	18.50		

	phase	Water trea	tment	-		5.0	2.50
		RWH		RWH tank & Recharge Pits		72.5	5.0
		Basement Dewaterin	g			3.0	0.50
		Swimmin	g Pool	grandina T	The same		
	ugiff Carami	Solid Was	ste	ow	C	21.0	10.5
		Hazardoi waste	IS		a. As, Nga		
e A. Verbeger		e-waste		Authorized vendor			
1. 1.		Greenbelt development		Planta	tion	48.5	10.0
		Energy saving		Solar	PV	229.0	10.0
		Environmental Monitoring		2.5	Through boratory		2.0
		Disaster Management		2.0	Provided 821.0		51.50
		Туре	Requi per l	red as OCR	I	Actual Provided	Area per parking (m ²)
35.	Traffic	4- Wheeler	14	1401		1401	As per Standard
	Management	2- Wheeler	25	2537		2537	As per Standard
46 J		Bicycles					
	Details of Court cases/litigations						
36.	w.r.t. the project and project location if any.	NA					

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 251st (Day-2) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.

- 2. PP to ensure that, the water proposed to be used for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.
- 3. PP to abide the all conditions of the fire NoC.

B. SEIAA Conditions-

- 1. This EC is restricted up to 78 m height as per CFO NOC.
- 2. There are 174 trees existing on site and PP has proposed to cut/transplant 133 trees. SEIAA asked PP to plant as many trees as cumulative age of trees to be cut and transplanted as compensatory plantation. SEIAA also asked PP to strictly comply with amended Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
- 3. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
- 4. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 5. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
- 6. SEIAA after deliberation decided to grant EC for FSI –78651.83 m2, Non FSI-37559.97m2, Total BUA-116211.80 m2. (Plan approval No.CC/0550/22, dated-01.06.2022).

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
 - II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
 - III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.

- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
 - IX. Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
 - X. The Energy Conservation Building code shall be strictly adhered to.
 - XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- XIII. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas)
 Protection and Preservation of Trees Act, 1975 as amended during the validity of
 Environment Clearance.
- XV. The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
 - XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
 - XX. Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.

B) Operation phase:-

I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be

- utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
 - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
 - XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.

- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, 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.
- 6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
- 8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Manisha Patankar-Mhaiskar (Member Secretary, SELA)

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.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



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

Date: 13/12/2022

Infrastructure/RED/L.S.I No:- Format1.0/CC/UAN No.0000136639/CE/2212000891

To, M/s Yerwada Developers Pvt. Ltd, CTS No. 1968+1969,Yerwada, Pune city, Pune.



Sub: Consent to Establish for construction project under Red Category

Ref: Minutes of 16th Consent Committee Meeting of 2022-23 held on 14.09.2022

Your application NO. MPCB-CONSENT-0000136639

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

- 1. The consent to Establish is granted for period upto commissioning of the project or five years whichever is earlier
- 2. The capital investment of the project is Rs.590 Cr. (As per undertaking submitted by pp).
- 3. The Consent to Establish is valid for construction project named as M/s Yerwada Developers Pvt. Ltd, CTS No. 1968+1969, Yerwada, Pune city, Pune on Total Plot Area of 9014 SqMtrs for proposed total construction BUA of 117583 SqMtrs including utilities and services.
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	417		The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S1 to S-7	DG sets-7 Nos, 2000 kVA each	07	As per Schedule -II

6. Conditions under Solid Waste Rules, 2016:

Sr No			Treatment	Disposal
1	Wet Waste		OWC and Composting/Biogas Digestor with composting	As Manure
2	2 Dry waste 859 Kg/Day		Segregation	To Local Body
3	3 STP Sludge 41.7 Kg/Day		Dewatering	As Manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	700	Ltr/A	Reprocessing	To Authoried Reprocessor

- 8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- 11. Project Proponent shall provide Organic waste digester with composting facility or biodigestor with composting facility.
- 12. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- 13. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- 14. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- 15. PP shall obtain Environmental Clearance from competent authority for the proposed activity. PP shall not take effective steps towards construction without obtaining Environmental Clearance.
- 16. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E.
- This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	1180000.00	MPCB-DR-11821	06/05/2022	NEFT

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have proposed to provide Sewage Treatment Plant of designed capacity 460 CMD with MBBR technology for the treatment of 417 CMD of sewage.
 - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	рН	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	691.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/prop osed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-2	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-3	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-4	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-5	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-6	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day
S-7	DG set-2000 kVA	Acoustic Enclosure	30.00	Diesel 241.08 Ltr/Hr	1	SO2	115.7 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm3
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) Conditions for utilities like Kitchen, Eating Places, Canteens:
 - a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - b) The toilet shall be provided with exhaust system connected to chimney through ducting.
 - c) The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Si	Consent(C2E/C2 O/C2R)	Amt of BG Imposed	Submission	Purpose of BG	Compliance Period	Validity Date
1	C to E	Rs 10 Lakhs		Compliance of Consent Conditions	commissioning of	upto commissioning of the project

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

BG Forfeiture History

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

BG Return details

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



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

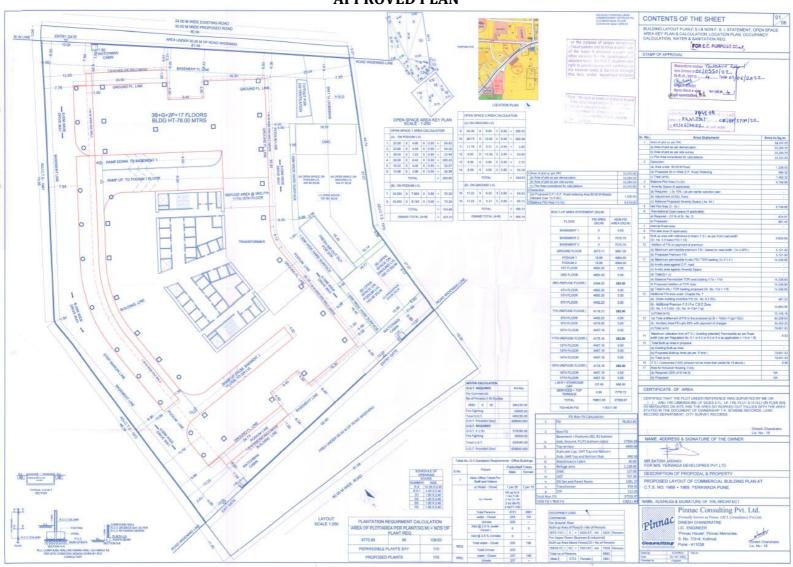
- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP)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

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

This certificate is digitally & electronically signed.

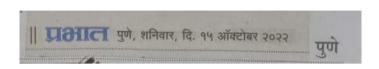


ANNEXURE III APPROVED PLAN



ANNEXURE IV

NEWS PAPER ADVERTISEMENT





Express Newsk P3.5 WWW.INDIANEXPRESS.COM THE INDIAN EXPRESS, SATURDAY, OCTOBER 15, 2022

YERWADA DEVELOPERS PRIVATE LIMITED CIN: U45403MH2021PTC371791 Contact No. +912225188010 e-Mail ID: companysecretary@godrejfunds.com PUBLIC NOTICE This is to inform you that our proposed Commercial Project at CTS No. 1968+ 1969, Yerwada, Tehsil Pune, City Pune, Pune, Maharashtra was accorded the Environmental Clearance (EC No. Maharashtra was accorded to the Environmental Clearance (EC No. Maharashtra was a EC22B038MH192190, File No. SIA/MH/MIS/259744/ 2022, Dated 30/09/2022) from the State Environment Impact Assessment Authority (SEIAA), Maharashtra constituted by Ministry of Environment and Forest, Government of India. The copy of the Environmental Clearence letter is available on Ministry of Environment, Forest and Climate change (MoEF&CC's) PARIVESH website at https://parivesh.nic.in PEROPERS PVT. LTD. Place: Pune Registered Office: Godrej One, 05th Floor, Firojshanagar, Eastern Place: Pune Express Highway, Vikroli (East), Mumbai-400079

ANNEXURE V EMP COST DURING CONSTRUCTION PHASE

Sr. No.		Parameter	Capital Cost (Rs. In Lakhs/year)
1	Air Environment	Barricading to Plot, Water spray for dust Suppression	9.0
2	Land/Water Environment	Site sanitation Facility and its maintenance	20.0
3	Water Environment	Potable Water Supply to Labour	8.0
4	Safety	Safety Personal Protective Equipment (Helmets, Safety Shoes, Safety Belt, Goggles, Hand Gloves etc.)	15.0
5	Health	Health check-up and first aid	6.0
6	Safety	Safety nets	20.0
7	Solid waste	Solid waste management	5.0
8	Health	Disinfection	3.0
9	Environmental Monitoring	Environmental Monitoring (As per the CPCB guidelines through MoEF Approved laboratories – Ambient Air-RSPM, PM _{2.5} , SO ₂ , NOx, CO), Noise: Leq day time and Night Time)	3.0
		Total Cost	89.0

EMP COST DURING OPERATION PHASE

Component	Capital Cost (Rs. In Lakhs)	O & M Cost (Rs. In Lakhs/year)
STP (Tertiary) 460 KLD Capacity	115.0	18.50
Water Treatment	5.0	2.50
Rainwater harvesting (RWH tank & Recharge pits)	72.5	5.0
Basement dewatering	3.0	0.50
Solid Waste Composting plant	21.0	10.5
Landscape	48.5	10.0
Solar System	229.0	10.0
Environmental Monitoring		2.0
DMP Cost	821.0	51.50
Total Cost	1315.0	110.5

ANNEXURE VI ENVIRONMENTAL MANAGEMENT PLAN DURING CONSTRUCTION PHASE

Potential Impacts	Mitigation Measures	Estimation of Resource Requirement
Increased dust generation during Construction period due to Excavation for building foundations Movement of vehicles	 Barricading to plot boundary Water sprinkling at regular interval to arrest dust Use of Ready Mix concrete to avoid excessive movement of vehicles on the site, will reduce fugitive emissions and noise too. Waste will be segregated in separate areas with proper demarcations Steel and other recyclable waste shall be sold to scrap dealers Construction debris will be used at site for road making as much as possible 	 Water sprinkling through pipes Barricading to plot boundary: GI Corrugated Sheets 1 Labour for Water sprinkling
Habitat threat to local avian fauna	 Total trees on site: 174 Trees to be cut: 135 Trees to be Planted: 2727 Nos. 	Trees to be plantedGardner
Change in natural topography and drainage pattern	 The layout/building planning is done considering the contour This will be a temporary impact and will be managed through a storm water system 	 Construction of Storm water drain channels
Water Consumption	 Tanker Water will be used for construction purpose Common water tank will be provided for storage of water. Drinking water for labors will be sourced from PMC 	 Labour water requirement = 13.5 m³/ day. Water requirement for construction Purpose: 40 m³/day
Increase in noise generation	 Site barricading. No excavation/foundation activities during night time Vehicle owners will be advised to maintain their equipment's to reduce the noise generation 	 Ear plugs and Ear muffs for Workers who are working in high noise area

Potential Impacts	Mitigation Measures	Estimation of Resource Requirement
Waste water generation	 Adequate sanitation facility will be provided for the labors. Wastewater generated will be treated in portable STP 	 Total 20 toilets will be provided for labor at site 1 Labour for Toilet cleaning
Solid Waste Generation	 The Solid waste generation: 60 Kg/day Bio-degradable waste will be disposed in Municipal Solid waste system. The recyclable material like plastic, metals, paper etc. will be separated and transported by auto-trippers/ trucks for sale to recycle vendors Periodic site cleaning activities 	 1 worker will be deployed for Solid waste collection and site maintenance activity. Total 4 dustbins to collect the solid waste generated
Health and safety hazards	 All safety equipment will be deployed on site to ensure labour safety. Labour Colony will be provided Site barricading is provided. The National Building Code 2016 shall be followed to provide labour health and safety conditions for the project. 	 Safety PPE will be made compulsory to use during construction. Safety nets Total 20 toilets will be provided for labour One labour for Cleaning of Toilets. Potable water supply Health check-up and First Aid Safety training to workers twice in year
Local area traffic congestion	 Provision of Parking space for Construction Material carrying Vehicles Sign Boards, Persons at entry exit and Parking area 	Watchman at Entry / Exit gate (day-night shift) to manage the traffic Sign boards at driveways and at parking areas will be installed.

DURING OPERATION PHASE

Operational Activities	Potential Impacts	Mitigation Measures	Estimation of Resource Requirement	Estimated Costs
Impact due to Water Consumption and Wastewater Generation	Fresh water consumption	 The use only low flow and low flush -water saving plumbing fixtures, automatic level controllers at water tanks to reduce/optimize the demand side of water resource. Treated waste water from STP will be used landscaping, flushing, HVAC makeup. This will reduce the demand forfresh water. 	Project proposes low flow fixtures and sanitary fitting	Approx. cost for low flow fixtures: Rs. 1500/unit Price for sprinklers is approx Rs.1000 per unit
	Sewage generation and disposal problems	 STP based on MBR technology. Checking of inlet and Outlet parameters Environmental monitoring will be done monthly to avoid or to check the contamination of sewage in ground water or surface water Excess treated water to Sewer Line 	 STP of 460 KLD capacity 1 person per shift for 0 & M of STP 	Sewage treatment plant Capital cost: Rs. 115 Lakh O & M cost: Rs. 18.50 Lakh/year
Impact due to rainwater discharges	Water Pollution	 Rain water and storm water management plan will be incorporated. Annual Cleaning of RWH filters and SWD 	One RWH Tank10 Recharge Pits	RWH and Recharge pits: Capital Cost: Rs. 72.5 Lakh O & M Cost: Rs. 5.0 Lakh/year
	Flooding conditions	 Adequate Storm water drains to collect, carry, recharge/discharge storm- water runoff. Regular Cleaning of SWD Provision of basement dewatering pits and pumps 	water drainage • 4 Basement	Storm Water Rs. 3500/- Per RMT Capital Cost: Rs. 3.0 Lakh O & M Cost: Rs. 0.5 Lakh/year

Operational Activities	Potential Impacts	Mitigation Measures	Estimation of Resource Requirement	Estimated Costs
Impacts due to Solid Waste generation	Land pollution	 The Solid waste will be segregated at source Separate dustbins for collection of wet and dry waste will be provided. Wet garbage (572 kg/day) will be treated in OWC Dry garbage will be segregated and will handed over to Authorized agency 	 vaste will be segregated at source astbins for collection of wet and will be provided. e (572 kg/day) will be treated in the wet waste. 1 No. of OWC of total 600 kg capacity will be installed to treat the wet waste. 14 Dustbins will be 	
Impact due to Energy Consumption	Energy Consumption for building utilities and functions	 Solar PV Panel-600 Nos The site planning has been done such that none of the building blocks will hinder light access to other buildings. The project will use pumps, motors and transformers with minimum losses 	Solar PV Panel	Costs for Solar System: Capital Cost Rs. 196 Lacs. O & M Cost: Rs. 10 Lacs/- year
Parking	Traffic congestion	 Proper entry and exit points and driveways for easy movement of vehicles Vehicular movement, no-parking areas signage's shall be installed. Adequate parking space is provided within the complex 	Watchman at each Entry / Exit gate, One at Building level to manage the traffic	Approx. 10,000 rupees/ person/ month
Traffic	Noise Pollution	 Traffic management measures to reduce noise. Plantation along plot boundary on easy and west side, Creepers on Plot boundary on north and south side. 	Trees to be Planted	 Capital Cost: Rs. 48.5 lakhs O & M Cost: Rs. 10 Lakhs/year





A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410 501, Maharashtra.

Mob+ 9545084620, 8421365421 CIN No.: U74900PN2013PTC149666

E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

		TEST	CERTIFICATE				
Report No: GESEC/PRO/SO/2024			Date of Report	22.09.2024			
Sample ID: GESEC/PRO/SO/2024-			Date of Sampling	15.09.2024			
Name and Address of the Custon	ner –		Start Date of Analysis	16.09.2024			
Yerwada Developers Pvt. Ltd.			End Date of Analysis	22.09.2024			
Commercial Project at, CTS No. 19 -Pune City, Pune	968 +1969, Yen	wada, Tehsil	Sample Details	Soil			
-rune city, rune			Nature of sample Solid				
Sample Collected By							
Parameter	Result	Unit	Standard Meth	od			
Colour	Yellowish Brownish		APHA: 22 nd edition-(2540-E)				
рН	7.4		Manual Soil Testing in India (Dept of Agri Ministry of Agri Gov. of India, page No.7				
Electrical Conductivity	0.49	μs/Cm	ICARDA-Methods of soil, Plant and water analysis, Page No. 67-68:2013				
Sulphate as SO4	117	mg/Kg	mg/Kg ICARDA -3rd Edition methods of soil, plant, and water analysis manual for the west Asia and North Africa region page no.120 121:2013				
Iron as Fe	0.18	mg/Kg	GESEC/LAB/SOP/ICP-OES/05				
Nitrogen as N	348	mg/kg	ICARDA-Methods of soil, Plant and water 93:2013	analysis, Page No. 90-			
Organic Carbon	0.78	%	ICARDA-Methods of soil, Plant and water	analysis, Page No. 74 :2013			
Available Sodium as Na	67	mg/Kg	USEPA SW 846/6010 C				
Available Potassium as K	126	mg/Kg	Food and agriculture organization Sec III,	8-1,Page no115			
Available Phosphorous as PO4	59	Kg/ha	ISRIC, Page No.14-1:2002				
Calcium as Ca	54	mg/Kg	ICARDA-Methods of soil, Plant and water	analysis, Page No. 68:2013			
Magnesium as Mg	48	mg/Kg	ICARDA-Methods of soil, Plant and water analysis, Page No. 113-				
Water Holding Capacity	64	%	GESEC/PRO/SOP/SO/37				
Water Content/Moisture	1.48	%	ICARDA-Methods of soil, Plant and water	r analysis, Page No. 26:2013			
Texture	Clay		ICARDA -3rd Edition methods of soil, plant, and water analysis: A manual for the west Asia and North Africa region page no.120-121:2013				

END OF REPORT

Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By

Page 1 of 1

Terms and conditions

- The report is refer only to the sample tested and not applies to the bulk.
 - The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
- 3. The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
- 4. Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- 5. We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
 6. If on site their is no proper sampling location, Source or port available the results of testing are not challenge.
- 7. MoEF approved Lab by Govt. of India. till 28/02/2026 and NABL approved by Quality Council of India. till 28/02/2026.



A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410 501, Maharashtra.

Mob+ 9545084620, 8421365421 CIN No.: U74900PN2013PTC149666

E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

	TEST REPORT			
Test Report No - GESEC/PRO/W/2024-25/09/1747	Date of Repor	rting		22.09.2024
Sample ID - GESEC/PRO/W/2024-25/09/1747	Sample Detail	ls		Ground Water
Name & Address of the Customer –	Type of Sample			Water
	Volume Of Sample			2 Lit Plastic Can
Yerwada Developers Pvt. Ltd.	Sample Status	S		Sealed
Commercial Project at CTS No. 1968 +1969, Yerwada,	Sample Collec	ted By		Ecobex
Tehsil -Pune City, Pune	Date of Samp			15.09.2024
	Date of Samp		n lab	16.09.2024
	Analysis start			16.09.2024
	Analysis End I	Date		22.09.2024
WATE	R ANALYSIS REP	ORT		
Parameter	Result	Unit(s)		Standard Method
Ph	ysical Paramete			
Turbidity	<0.1	NTU	А	PHA 2130 B24 th Edition:2023
TDS	315	mg/l		PHA 2540 C 24 th Edition:2023
Color	<5	Hazen	A	PHA 2120 B 24 th Edition:2023
Cho	emical Paramete	er		
рН	7.4		APH	HA 4500 H+ B 24 th Edition:2023
Total Hardness	249	mg/l	Α	PHA 2340 C 24 th Edition:2023
Total Alkalinity	86	mg/l		IS 3025 (Part 23):2019
Sodium as Na	78	mg/l	APF	IA 3500 Na B :24 th Edition:2023
Sulphate	13.2	mg/l		4500-SO4 - E 24 th Edition:2023
Oil and grease	BDL	mg/l		PHA 5520 D 24 th Edition:2023
Calcium (as Ca)	81	mg/l	API	HA 3500-Ca B 24 th Edition:2023
Fluoride	BDL	mg/l		IS 3025 (Part 60):2019
Magnesium (as Mg)	76	mg/l		IS 3025s (Part 46):2023
	emental Analysis			
Iron as Fe	BDL	mg/l		IS 3025 (Part 53): 2019
Chromium as Cr	BDL	mg/l		IS 3025 (Part 52):2019
Lead as Pb	BDL	mg/l		IS 3025 (Part 2):2019
Zinc as Zn	BDL	mg/l		IS 3025 (Part 2):2019
Mercury as Hg	BDL	mg/l		IS 3025 (Part 2):2019
Selenium as Se	BDL	mg/l		IS 3025 (Part 53):2019
Arsenic as As	BDL	mg/l		IS 3025 (Part 2):2019
Aluminium as Al	BDL	mg/l		IS 3025 (Part 2):2019
Micro	biological Param	neter		
Total Coliform	Absent	/100ml		APHA 9222, J, 24th Ed. 2023
E.coli.	Absent	/100ml_	IV	APHA 9222, J, 24th Ed. 2023
		/100mt El	IVE	Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By

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E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) ISO 9001:2015, ISO 45001: 2018 and ISO 14001: 2015 Certified Company

	TEST REP	ORT				
Test Report No: -	GESEC/PRO/AAQM/2024-25/	09/1748	Re	eport	22.00.2	024
Sample ID: -	GESEC/PRO/AAQM/2024-25/	09/1748	[Date	22.09.2	.024
Name & Address of the Customer	Yerwada Developers Pvt. Ltd Commercial Project at, CTS No		wada, Tehs	sil -Pur	e City, Pune	
	Ambient Air San	nple Details				
Туре	Sampling Locat	ion	V	Samp	ling done by	
Ambient Air	Project Site (Near Ent	ry Gate)			Ecobex	
	Sampling	Time				
Start Time	Stop	Time			Total Hr	s.
10.00 AM	6.0	6.00 PM				
	Metrological Data/Enviro	nmental Condition	ns			
Ambient Temperature oc	Max 30°C Min 20°C	Wet Bulb Temp	erature ^{oc}		24.5	
Dry Bulb Temperature oc	28	Relative Humio	dity % RH		75%	
Date of Sampling	Sample Receipt Date	Analysis Sta	rt Date		Analysis End	Date
15.09.2024	16.09.2024	16.09.20)24		22.09.20	24
Name Of Instrument	Fine Particulate Sampler	Date Of Calil	oration		26/04/20	24
Instrument ID No.	107L2/GESEC/Lab/Inst/73	Due Date of Ca			25/04/2025	
Parameters	Metho	d	l	Jnit	NAAQ Standards	Result
Sulphur Dioxide (SO ₂)	CPCB Guidelines, Volume I,3	6/2012-13, Page n	ο. 1 μ	g/m³	≤ 80	16.8
Nitrogen Dioxide (NO ₂)	CPCB Guidelines, Volume I,3	36/2012-13, Page n	ο. 7 μ	g/m³	≤ 80	32.1
Particulate Matter PM ₁₀	CPCB Guidelines, Volume I,3	6/2012-13, Page no	ο. 11 μ	g/m³	≤ 100	86.5
Particulate Matter PM _{2.5}	CPCB Guidelines, Volume I ,3	6/2012-13, Page no	ο. 15 μ	g/m³	≤ 60	44.2
Carbon Monoxide (CO)	CPCB Guidelines, Volume I ,3	6/2012-13, Page no	p. 16 μ	g/M³	≤ 04	1.55
Benzene (C ₆ H ₆)	Method To	O-17	μ	g/M³	≤ 05	BDL
Benzo(a)Pyrene (BaP)	CPCB Guidelines, Volume I ,3	6/2012-13, Page no	o. 40 ng	g/M³	≤ 01	BDL
Arsenic (As)	MASA -822 3RD	EDITION	n	g/M³	≤ 06	BDL
Nickel (Ni)	MASA -822 3RD	EDITION	n	g/M ³	≤ 20	BDL

MASA -822 3RD EDITION

Remark-All above results are within National Ambient Air Quality standards.

BDL - Below Detectable Limit.

ENVIROS PUNE

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1.00

 $\mu g/M^3$

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BDL

END OF REPORT

4.

Lead (Pb)

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		TEST REPOR	T			
Test Report No: -	GESEC	C/PRO/ANLM/202	4-25/09/1	749		
Sample ID: -	GESEC/PRO/ANLM/2024-25/09/1749 Report Date					22.09.2024
Name & Address of the Customer	1	da Developers Pv ercial Project at,		68 +19	69, Yerwada, Tehsil	-Pune City, Pune
	Aı	mbient Noise San	ple Detai	ls		
Туре		ent Noise	•			
Sampling done by	Ecobe	X				
Standard method	As Per	IS: 9989:2020				
Date of Sampling Samp		le Receipt Date	Analysis Start Date		Start Date	Analysis End
15.09.2024	1	6.09.2024	16.09.2024			22.09.2024
Name Of Instrument	Digita	al Sound Level Me	ter	Date	Of Calibration	10/10/2021
Calibration Certificate No.	М	E.2021/10/21/002	02 Due Date of Calibration		09/10/2022	
			Averag	ge Noise	Level Readings	МРСВ
Test Location		Unit	Day	,	Night	Standards dB(A)
Near East Side of Plot		dB(A)	54.9)	46.8	During Day
Near West Side of Plot		dB(A)	55.1	L	47.4	time =
Near North Side of Plot		dB(A)	57.8	3	46.1	75 dB (A)
Near South Side of Plot		dB(A)	57.5	5	47.9	During Nigh
Near Main Gate	dB(A)	57.1		48.3	time= 70dB(A)	

Remark-

All above Noise level results are within Maharashtra Pollution Control Board Standards limit.

EEN ENVIPOR

Day/Night -75/70 dB

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ANNEXURE VIII



उद्यान कार्यालय पुणे महानगरपालिका

जा.क्र. : ६६४

दिनांक: 9८ । ०८ । २०२२

प्रति, मे.येरवडा डेव्हलपर्स प्रा.लि

यांजकडे

विषय: - येरवडा येथील वृक्ष लागवडीबाबत.

विषयांकित पत्रान्वये आपण स.नं.१०३,प्लॉट.नं.१२०,सिटीएस.नं.१९६८ व १९६९ येरवडा येथील बांधकामास अडथळा करणारे वृक्ष काढणे पोटी नवीन वृक्ष लागवड करण्यासाठी आपण जागेची मागणी केली होती. त्यानुसार वृक्ष रोपणासाठी खात्याकडून आपणास ५०९ चौक ते भारत सावंत पेट्रोल पंप, रस्ता दुभाजकात जागा देण्यात आली होती. सदर रस्ता दुभाजकात ३०० वृक्षांची लागवड केलेली आहे व सदर वृक्षांचे यशस्वीरीत्या संवर्धन केलेले आहे.

क्टार्स्सारणांक्त्रकुत्र ।

सहा उत्यान अधिक्षक पुणे महानगरपालिका



वृक्ष प्राधिकरण कार्यालय पुणे महानगरपालिका जा.क्र. १४४३ दिनांक-१४/१०/२०२२

प्रति, मे.येरवडा डेव्हलपर्स प्रा.लि. सि.स.नं. १९६८ व १९६९ येरवडा पुणे

विषय:- नविन वृक्ष लागवडीबाबत.

संदर्भ :- आपले येरवडा-कळस-धानोरी क्षेत्रिय कार्यालय दि.१३/०९/२०२२ रोजीचे पत्र.

संदर्भांकित पत्रानुसार सि.स.नं. १९६८ व १९६९ येरवडा पुणे येथील वृक्ष पुनरोपण करणे/वृक्ष पूर्ण काढणे पोटी वृक्षांच्या वयाच्या संख्ये एवढी निवन वृक्ष लागवड करण्यासाठी जागेची मागणी केलेली होती त्यानुसार स.नं.८२ व ८५ विठूमाई देवराई टेकडी,फुरसुंगी पुणे येथे जागा उपलब्ध करून दिली होती. सदर जागेवर १००० वृक्षांची लागवड केलेली आहे. सदर वृक्षांचे यशस्वीरीत्या संगोपन ३ वर्षा पर्यंत करणे आवश्यक आहे. सबब पूर्तता अहवाल देण्यात येत आहे.



सहा.उद्यान अधिकार पुण महानगरपलिका