

#### **Simar Pride Ventures LLP**

Corporate office - Office No 101 to 103, First Floor, Sai Trade Center, Opp Railway Station, RTO road, Chhatrapati Sambhaji Nagar, 431001.



Date: 12.05.2025

To,
The Member Secretary,
State Level Environment Impact Assessment Authority (SEIAA)
Environment Department,
Room No 217, 2<sup>nd</sup> Floor, Mantralaya,
Mumbai: 400032.
Maharashtra

Sub: Submission of six-monthly compliance report (October 2024 to March 2025) of Environment Clearance for Proposed Township project "One world our world" Housing Project at Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad), Maharashtra.

Ref: Environmental Clearance Letter No: EC23B039MH137607 Dated October 11, 2023

Respected Sir/Madam,

Your kind attention is invited to the above-cited subject and the file and environmental clearance letter under reference. In above context, we are pleased to submit the Data-Sheet and Point-wise compliance status to various stipulations, as laid down by the Ministry, in its above —cited letter, with supporting documents.

Thanking You.

For, M/s Simar Pride Ventures LLP.

Authorized Signatory Encls: As above

Email: abdpidegroup@yahoo.com | www.manjeetpridegroup.com

Sales Office: Pratap Nagar, Main Road, Opp. Jyoti Nagar, Chhatrapati Sambhaji Nagar. 431005.



#### **Simar Pride Ventures LLP**

Corporate office - Office No 101 to 103, First Floor, Sai Trade Center, Opp Railway Station, RTO road, Chhatrapati Sambhaji Nagar, 431001.



Date: 12.05.2025

To,
Regional Officer,
West- Central Zone (WCZ),
Ministry of Environment, Forest and Climate Change
East Wing, New Secretariat Building, Civil Lane,
Nagpur - 440001

Sub: Submission of six-monthly compliance report (October 2024 to March 2025) of Environment Clearance for Proposed Township project "One world Our world" Housing Project at Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad), Maharashtra.

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#### Simar Pride Ventures LLP

Corporate office - Office No. 101 to 103. First Floor, Sai Trade Center. Opp Reliway Station, RTO road, Chinatrapel Sentinaji Nagar. 421001.



Date: 12.05.2025

To,
The Member Secretary
Maharmhtra Pollution Control Board
3<sup>rd</sup> & 4<sup>rk</sup> floor, Kalpataru point, Sion Matunga
Scheme Road no.8, Opp. Sion Circle, Sion (E).
Mumbai-400 622.

Subt Submission of six-monthly compliance report (October 2024 to March 2025) of Environment Clearance for Proposed Township project "One world Our world" Housing Project at Prataprague, Chhatmpati Sambbaji Nagar (Ausangsbod), Mahanshtra.

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Sales Office : Pratap Nagar, Main Road, Opp. Jyoti Nagar, Chhatrapati Sambhaji Nagar. 431005.

#### ENVIONMENTAL CLEARANCE HALF YEARLY COMPLIANCE REPORT

Compliance as per

## Monitoring the Implementation of Environmental Safeguards

## Ministry of Environment & Forests

Regional office (W), Nagpur.

Monitoring Report.

#### DATA SHEET

Sr. No.	Particulars		Details	
1.	Project type: River valley/ mining/ Industry/Thermal /Nuclear/other (specify)	8(b) Township projects. Category- B1	s and Area I	Development
2.	Name of the Project	Proposed Township project "One world Our world" Housing Project at Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad), Maharashtra.		
3.	Clearance letter(s)/OM and Date	EC No: EC23B03	39MH137607	& date
4.	Location	C.T.S no 163 Sambhaji Nagar I	315,Pratapnaga Maharashtra	r, Chhatrapati
a.	District	Chhatrapati Saml		
b.	State	Maharashtra		
c.	Latitude / Longitude	Latitude: 19°51'2 Longitude: 75°1		
5.	Address of correspondence			
	<ul> <li>a) Address of concerned</li> <li>Project Chief Executive (with pin code &amp; telephone / telex / fax numbers)</li> <li>b) Address of Executive</li> <li>Project Engineer /Manager</li> </ul>	Mr. Nitin V. Bagadia Sai Trade Center, FF 101-104, Railway Station Chhatrapati Sambhaji Nagar.  Same as above		
	(with pin code /fax numbers)			
6.	Salient features	Bldg. A1 Bldg. A2 Bldg. A3	ation: Configuration P1+P2+21 P1+P2+21 P1+P2+21 P1+P2+21	Height (m) 70 70 70 70 70
		Bldg. A5	P1+P2+21	70
			P1+P2+21 P1+P2+21	70
			P1+P2+21	70
		Bldg. C4	P1+P2+21	70

		D11 C#	D1 : D2 : 21	<b>.</b>
		Bldg. C5	P1+P2+21	70
		Bldg. C6	P1+P2+21	70
		Bldg. C7	P1+P2+21	70
		Bldg. C8	P1+P2+21	70
		Bldg. D	P1+P2+21	70
		MHADA	P1+16	52
		Commercial	B+G+2	09.45
		Building		
		E1E2		
		Commercial	B+G+2	09.45
		Building		
		E3E4		
		Club House	G+3	10.50
	a) of the Project	-		
	b) of the Environmental	Details of	Environmental	Management
	Management Plan	Plan is attached	as Annexure	
7.	Break-up of the project area			
	a) submergence area : forest	Not applicable		
	& nonforest	11		
	b) Others	Total Plot area:	44,527.02 sq.m	
		FSI area: 1,94,2	_	
		Non-FSI area: 6		
		BUA Area- 2,5		
8.	Break-up of the project	,	,	
0.	affected population with			
	enumeration of those losing			
	houses/dwelling unit only			
	agricultural land only, both			
	dwelling units & agricultural			
	land & landless laborers			
		Mat annlinghia		
	a) SC, ST / Adivasis	Not applicable		
	b) Others	Not applicable		
	(Please indicate whether these			
	figures are based on any			
	scientific and systematic			
	survey carried out or only			
	provisional figures, if a			
	survey carried out gives			
	details and years of survey)			
9.	Financial details:			
	a) Project cost as originally	Rs. 495 Crore		
	planned and subsequent			
	revised estimates and the year			
	of price reference			
	b)Allocation made for	Construction Pl	nase	
	environmental management		14.50	
	plans with item wise and year	O&M : Rs. 46	Lakhe / wear	
	T =	OCM 1 188. 40	Lakiis / yeai	
	wise break-up	Omanatian D1.	•	
		Operation Phas		
		Capital Cost: 1	U24 lacs	

		Operation & Maintenance Cost: Rs.155 lakhs/year
	c)Benefit cost ratio/Internal rated of Return and the year of assessment	-
	d) Whether (c) includes the cost of environmental management as shown in the above	-
	e) Actual expenditure incurred on the environmental management plans so far	EMP – Construction phase cost is been incurred.
10.	Forest land requirement	No Forest Land Required
	a) The status of approval for diversion of forest land for non-forestry use	1
	b) The status of clearing felling	-
	c) The status of compensatory	-
	d) afforestation, if any	-
	e) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far	-
11.	The status of clear felling in non-forest area (such as submergence area of reservoir, approach rods), if any with quantitative information	
12.	Status of construction	
	a) Date commencement (Actual and/or planned)	Date of commencement: 01/01/2024
	b) Date of completion (Actual and/or planned)	Date of completion: 30th April 2028
13.	Reasons for the delay if the project is yet to start	Not applicable
14.	Dates of site visits	Not applicable
	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	

# Photographs showing the construction status





















#### **Architect Certificate**



Nishigandh 'C', Disha Srushti, Rana Nagar, Opp. Hotel Afith, Jaine Road, Chhairspell Sambhajinegar. Call: 0240-2451616 Mail: into@samliarchitects.com VASANTANAND Chambers, Opp. Sent Eknath Rengmendir.New Usmanpura, ,Chhairspeti Sambhajinegar Call: 0240-2348634

Date: - 15/05/2025

To The Chairman, Maharashtra Pollution Control Board, Kalpataru Point, 3<sup>rd</sup> and 4<sup>th</sup> floor, Opp. PVR Theatre, Sion (E), Mumbai-400022

Subject: Architect's Certificate stating current status of construction on site for Proposed Township project "One world our world" Housing Project at Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad), Maharashtra

Dear Sir,

With reference to the above-mentioned subject this is to inform you that construction has started on site, total plot potential of the project is 44,527.02 sq. m. and status of construction on site till March 2025 is given below:

#### PROPOSED BUILDING DETAILS:

SR. NO	BUILDING DESCRIPTION	BUILDING CONFIGU RATION	FSI AREA (Till March 2025)	NON FSI AREA (Till March 2025)	BUILT UP AREA (Till March 2025)	STATUS OF CONSTRUCTION (TILL DATE March 2025)
1	Bldg. A1	P1+P2+21	2494,98	1864.74	4359.72	Podium in progress.
2	Bldg. A2	P1+P2+21	2193,81	741.45	2935.26	Podium in progress.
3	Bldg. A3	P1+P2+21	0.00	0.00	0.00	0.00
4	Bldg. A4	P1+P2+21	0.00	0,00	0.00	0.00
5	Bldg. A5	P1+P2+21	0,00	0.00	0.00	0.00
6	Bldg. A6	P1+P2+21	0.00	0.00	0.00	0.00
7	Bldg. B1	P1+P2+21	4319.45	3228.36	7547.81	1st Floor Aluform shuttering in progress
8	Bldg. B2	P1+P2+21	3671.53	2744.10	6415.63	Podium in progress.
9	Bldg. C1	P1+P2+21	2644.45	1830.05	4474.50	Podium in progress.
10	Bldg. C2	P1+P2+21	3428.00	2562.08	5990.08	8th Floor Aluform shuttering in progress
11	Bldg. C3	P1+P2+21	0.00	0.00	0.00	0.00
12	Bldg. C4	P1+P2+21	0.00	0.00	0.00	0.00
13	Bldg. C5	P1+P2+21	0.00	0.00	0.00	0.00
14	Bldg. C6	P1+P2+21	0.00	0.00	0.00	0.00

Nishigandh - C, Disha Srushti, Opp. Hotel Atithi, Rana Nagar, Jalna Road, Aurangebad. - 431005 Call - +91 240 2451616 E - Mail - info@samilarchitects.com, Web Site - www.samilarchitecs.com

	TAL PROPOSED LDING AREA	)	25404.41	19065.59	45945.27	
21	Club House	G+3	623.92	136.95	760.87	0.00
20	Commercial Building E3E4	B+G+2	1121.70	838.35	1960.05	1st slab shuttering in progress.
19	Commercial Building E1E2	B+G+2	1786.92	1335.54	3122.46	2nd slab shuttering in progress.
18	MHADA	P1+16	3119.65	2331.60	5451.25	6th slab shuttering in progress.
17	Bldg. D	P1+P2+21	0.00	0.00	0.00	0.00
16	Bldg. C8	P1+P2+21	0.00	0.00	0.00	0.00
15	Bldg. C7	P1+P2+21	0.00	0.00	0.00	0.00

Yours Faithfully, For AKW ASSOCIATES

Manish Vasant Kale
Architect & Approved Valuer
Reg. No. CA/93/15610

Ar. MANISH VASANT KALE

( License No: CA-93/15610)
Partner, AKW ASSOCIATES

# **Environmental Clearance Half Yearly Compliance Report of M/s Simar Pride Ventures LLP.**



#### Submitted to

# Maharashtra State Pollution Control Board (MPCB)

#### **Environmental Consultant**

**@** buildingenvironment

Building Environment (India) Pvt. Ltd Sector- 11, C.B.D. Belapur – 400 614 Telefax: 022 4123 7073/2757 8554 Web: www.beipl.co.in Submitted by

#### Simar Pride Ventures LLP.

Office No- 101-104, Sai Trade Centre, Near Sales Tax, Station Road, Chhatrapati Sambhaji Nagar

## **Six Monthly Compliance Report**

Sr. No	Specific condition (A) SEAC Condition	Compliance
1	PP to submit carbon foot print report	Document is attached an ANNEXURE 1
2	PP to submit tree cutting NOC and revalidated water supply NOC.	NOC's are attached as annexure 2
3	PP to submit copy of development agreement.	Noted
4	PP to submit details of rain water Harvesting incorporating run off from catchment area near higher altitudes of the project site and details of provision for roof top and surface recharge. PP to submit hydrogeological report for the site incorporating calculations for pre and post monsoon season.	Noted
5	PP to submit details of refuge area calculations with considering movement of physically challenged persons.	Document is attached an ANNEXURE 5
6	PP to justify efficacy and utility of provision of water storage tanks proposed on site.	Document is attached an ANNEXURE 6
7	PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.	Document is attached an ANNEXURE 7
8	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.  SEIAA conditions-	Document is attached an ANNEXURE 8
1	PP has provided mandatory RG area 4372.32 of m2 on mother earth without any Construction. Local planning authority to ensure the compliance of the same.	Noted and will be complied as instructed.
2	This EC is only for i.c. Building A1, A2, B1, B2, C1, C2, MHADA building and Commercial building E1, E2, E3 and F4 i.e. excluding the Bldg. A3, Bldg. A4, Bldg. AS, Bldg. A6, Bldg. C3, Bldg. C4, Bldg CS, Bldg. C6, Bldg. C7, Bldg. C8 and	Noted Attached as an annexure.

	Bldg. Das PP has not obtained CFO NOC for the same.	
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.	PP has reported that they will comply with Standard
4	PP to achieve at least 5% of total energy requirement from solar/other renewable sources	Noted.
5	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA III dr.04.01.2019.	Noted
6	SEIAA after deliberation decided to grant EC for FS1-93363.34 m2, Non FSI- 31216.26 m2 and total BUA-123579,60 m2. (Plan approval No.358/2022-23, dated- 08.03.2023) (Restricted as per approval).  General Conditions for	Noted
	Construction Phase	
1	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	Noted. The Solid waste Generated- Non-Biodegradable:1894 Kg/day Biodegradable: 2665 Kg/day Total: 4560 Kg/day. Solid waste is managed by local body and disposed safely.
2	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 precaution for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	Noted
3	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals	PP has reported that Hazardous waste viz. paints, vanishes etc, generated during construction sent to authorized hazardous waste management site.

	of the Maharashtra pollution control board	Plastering waste shall be used for raft foundation and backfilling. Since this is maivan construction. No plaster will be generated.  Tiles waste shall be used for china mosaic water proofing of terraces.
		Aluminium cutting waste shall be sold to recyclers.
4	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	PP has reported that Total 77 nos. of hutment are provided on site for construction workers.  Proper housekeeping and regular pest control is being carried our though construction.  First aid and medical facilities are provided during construction.  Site sanitation like safe and adequate municipal water for drinking and domestic purpose, 35 nos of toilets, 5 nos of bathrooms and periodic checkup facilities are provided during construction phase. Waste generated from toilets and bathrooms is collected by sewage suction tanker by local solid waste management facility for furthure treatment.
		Solid Waste: Waste thtrough construction activity is being reused as per the waste management plan and rest is sold to recyclers.
5	Arrangement shall be made that wastewater and storm water do not get mixed.	PP has reported that, Stormwater drains hve been designed considering peripheral storm water discharge.
		Strom water line and sewer drainage line will be separated to avoid the contamination.
6	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	PP has reported that Water demand during construction phase is reduced by recycling of water and premixed concrete.

7	The ground water level and its quality should be monitored regularly in consultation with ground water Authority.	Will be complied.
8	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.	PP has reported that No ground water is used. Project does not depend upon the direct intake from ground water table. It is fully dependent upon Municipal Water Supply.
		Plan approval for construction of basement has been obtained from Chhatrapati Sambhaji Nagar (Aurangabad) Municipal Corporation.
9	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.	Will be complied.
10	The energy conservation building code shall be strictly adhered to.	Noted.
11	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Noted.
12	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.	PP has reported that additional soil was used for site levelling and backfilling purpose.
13	Soil and water ground samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metal and other toxic contaminates.	PP has reported that Soil and groundwater were tested as
14	PP to strictly adhere to all the condition mentioned in Maharashtra (Urban areas) protection and preservation of trees Act, 1975 as amended during the validity of environment clearance.	Noted
15	The diesel generator sets to be during construction phase should be low sulphur diesel type and should conform to Environment (protection) Rules prescribed for air and noise emission standards.	PP has reported that All no DG Sets being used during construction phase, uninterrupted power supply from MSEDCL for project activities
16	Vehicles hired for transportation of raw material shall strictly comply the	PP has reported that all the vehicles bringing construction material have valid

	emission norms prescribed by Ministry of road transport & Highways department. The vehicle shall be adequately covered to avoid spillage/leakages.	PUC certificate which have fielded for log maintenance.  All the vehicles do comply with relevant air and noise standards. The proponent has instructed the contractors and subcontractors to run the vehicles during non-peak hours
17	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air the noise quality should be closely monitored during construction phase, so as to conform to the stipulated standards by CPCB/MPCB	PP has reported that the measures mentioned in the EMP for noise abatement are being strictly followed site barricades of height 3.5 MT are provided to reduce noise pollution.  Existing trees along the plot boundary are serving as permanent and natural noise barriers.  It is also helpful in reducing the air borne particles and to absorb the vehicular emission  The regular monitoring results indicate that the air and noise Parameters are as per CPCB stanadards
		limits and do note show any incremental load because of the Construction activity
18	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.	PP has reported that DG sets will be source of backup power for common area illumination and will conform to the rules made under Env. Protection Act, 1986.  Low Sulphur diesel will be used. DG sets will be placed in an acoustic enclosure. all these DG sets will be operated for smaller period during power failure. Provision of adequate stack height as per CPCB norms.
19	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 be surroundings by a separate environment cell / designated person.	PP has reported that A qualified EHS team is working on site for monitoring of construction phase
<b>B</b> )	Operation Phase	

1	A ) The solid resets compared already	Noted
1	A) The solid waste generated should	Noted
	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	
	1	
	outside the premises. c) Dry/inert	
	solid waste should be disposed of to	
	the approved sites for land filling	
	after recovering recycled material.	
2	E-waste shall be disposed through	PP has reported that The Project is in
	authorized Vendor, as per E-waste (	construction phase and there is minimal
	Management and Handling) Rules,	E-waste generation and disposal being
	2016	carried out as per standards.
-		•
3	a) The installation of the sewage	Noted
	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.	
4	Project proponent shall ensure	PP has provided MBBR type STP of
	completion of STP, MSW disposal	capacity 1250 CMD PP has proposed to
	facility, green belt development prior	provide OWC.
	to occupation of the building. As	
	agreed during the SEIAA meeting,	
	PP to explore possibility of utilizing	
	excess treated water in the adjacent	
	1	
	area for gardening before discharging	
	in to sewer line no physical	ļ
	occupation or allotment will be given	
	unless all above said environment	
	infrastructure is installed and made	
	functional including water	
	requirement.	
<u> </u>		
1.5	-	Noted
5	The Occupancy Certificate shall be issued by the local planning authority	Noted

	1 1 2 1 2	
	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.	
6	Traffic congestion near the entry and exit points form the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	PP has reported that The project has entry/exit points with sufficient width of road to avoid traffic congestion.  Complete parking is internal. The site is well connected
7	PP to provide adequate electric charging points for electric vehicle (EVs).	Noted
8	Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	PP has reported that PP will comply with the same. The proponent will develop green belt of adequate density of local species along the periphery of the plot so as to provide protection against noise and air pollution and will enhance the aesthetic values of region.
		Trees with large canopy have been planted so that they can suppress dust emissions. For Tree NOC please refer Annexure
9	A separate environment management cell with qualified staff shall be up for implementation of the stipulated environment safeguards.	PP has reported that The project has erected environmental Management cell within the construction supervision team to supervise all aspects of the Environmental management plan.
10	Separate Funds shall be allocated for implementation of environment 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 purpose.	PP has provided MBBR type STP of capacity 1250 CMD PP has proposed to provide OWC.
11	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	Complied. We published public notice in local Newspapers.

	T	
	clearance and copies of clearance letter are available with the	
	Maharashtra Pollution Control Board	
	and may also be seen at	
	and may days so soon as	
	Website at parivesh.nic.in	
12	A copy of the clearance letter shall be	PP has reported that Agreed to Comply
	sent by proponent to the concerned	with. Developers have submitted copy of
	Municipal Corporation and the local	Environment clearance to local
	NGO, if any, from whom	Municipal Corporation and NGO and has
	suggestions/representations, if any,	been uploaded the same on the website of
	were received while processing the	the company.
	proposal. The clearance letter shall	
	also be put on the website of the	
	Company by the proponent.	
13	The proponent shall upload the status	PP has reported that they will comply
	of compliance of the stipulated EC	with the same.
	conditions, including results of	
	monitored data on their website and	They are submitting herewith six monthly
	shall update the same periodically. It	report on status of compliance of
	shall simultaneously be sent to the	stipulated EC conditions and
	Regional Office of MoEF, the	Environmental monitoring reports to the
	respective Zonal Office of CPCB and	Regional Office, MOEF with copy to this
	the SPCB. The criteria pollutant	department and MPCB.
	levels namely: SPM, RSPM. SO2,	
	NOx (ambient levels as well as stack	
	emissions) or critical sector	Attached
	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.	
<b>C</b> )	General EC Conditions	
1	PP has to strictly abide by the	Yes, developer has agreed to follow the
	conditions stipulated	mentioned condition.
	by SEAC& SEIAA.	N. 1. 11
2	If applicable Consent for	Not applicable
	Establishment" shall be obtained	
	from Maharashtra Pollution C)	
	General EC Conditions:-Control	
	Board under Air and Water Act and a	
	copy shall be submitted to the	
	Environment department before start	
2	of any construction work at the site	NT-4-1
3	Under the provisions of Environment	Noted
	(Protection) Act, 1986, legal action	
	shall be initiated against the project	
	proponent if it was found that	
1	construction of the project has been	

	started without obtaining	
	environmental clearance.	
4	The project proponent shall also submit six monthly reports on the	We are submitting herewith six monthly Monitoring reports to the Regional
	status of compliance of the stipulated	Office, MoEF with copy to this
	EC conditions including results of	department and MPCB.
	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.	
5	The environmental statement for each	Noted
	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	
6	Regional Offices of MoEF by e-mail.  No further Expansion or	Noted
O	No further Expansion or modifications, other than mentioned	Noted
	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	
7	This environmental clearance is	Not Applicable
	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	
0	separately on merit.	We have obtained
8	The environmental clearance is being issued without prejudice to the action	We have obtained
	issued without prejudice to the action	

	initiated under ED Act on any count	Environmental Classes from
	initiated under EP Act or any court	Environmental Clearance from
	case pending in the court of law and	Environment Department, Government
	it does not mean that project	of Maharashtra.
	proponent has not violated any	
	environmental laws in the past and	Project doesn't fall under violation of EP
	whatever decision under EP Act or of	Act and no court case pending in the court
	the Hon'ble court will be binding on	of law.
	the project proponent. Hence this	
	clearance does not give immunity to	We will carry out the
	the project proponent in the case filed	Construction activity as per
	against him, if any or action	Environmental clearance and other
	initiated under EP Act.	approvals received.
9	This Environment Clearance is issued	All other applicable permission/ NOCs
	purely from an environment point of	shall be obtained before starting proposed
	view without prejudice to any court	work at site.
	cases and all other applicable	
	permissions/ NOCs shall be obtained	
	before starting proposed work at site.	
10	In case of submission of false	We understand and accepts this condition
	document and non-compliance of	by MoEF.
	stipulated conditions, Authority/	by Modi.
	Environment Department will revoke	
	or suspend the Environmental any	
	<del>_</del>	
	intimation and initiate appropriate legal action under	
	8	
1.1	Environmental Protection Act,1986.	NT 4 1
11	Validity of Environment Clearance:	Noted
	The environmental clearance	
	accorded as per EIA Notification,	
10	2006, amended from time to time.	37 . 1 . 1 . 111 . 0 11 . 1
12	The above stipulations would be	Noted and will be Complied
	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.	
13	Any appeal against this Environment	Noted
	clearance shall lie with the National	
	Green Tribunal (Western Zone	
	Bench, Pune), New Administrative	
	Building, 1" Floor, D-Wing,	
	Opposite Council Hall, Pune, if	
	preferred, within 30 days as	
	ir	1

prescribed under Section 16 of the
National Green Tribunal Act, 2010.

Sr	Annexure	Description
1	Annexure 1	Carbon Foot Print Report Submitted
2	Annexure 2	Tree Cutting NOC and Water Supply NOC. Attached
5	Annexure 5	Submitted
6	Annexure 6	UGT Plan
7	Annexure 7	30 % EV Parking has been Provided
8	Annexure 8	Water used in construction phase
9	Annexure 9	Air, water noise Monitoring Report
10	Annexure 10	EC letter

#### Annexure 1: Carbon Foot Print Report

#### Reply -Submitted

			CARBON EMISSIO	ON	
G-	Construction Phase				
Sr.		Base Case tCO2e	Proposed Case tCO2e	Saving tCO2e	Remark
A	Construction Material	28906.09	23194.01	5712.07	Use of Fly Ash in cement and ciporex blocks Use of recycled Steel
В	Material Transport	7657.14	6829.86	827.28	Trips reduced by trucks for cement because of 10% fly ash & on-site reuse of steel
С	Total of Construction Phase (A+B)	36563.23	30023.87	6539.36	
	Operation Phase/ Annum				
D	Transport within Site	112.19	62.01	50.18	Company owned vehicle converted into EV
E	Electrical Consumptions	2456.81	2763.67	-306.87	Use of energy saving measures, efficient appliances & LED lights
F	Transport outside site	2169.42	1515.50	653.92	Assuming 30% future vehicle to be EV
G	Total (D+E+F)	4738.42	4341.18	397.24	
	Carbon Savings during Ope	ration Phase			
Н	Landscape		2279.13		Landscape elements
I	Renewable Energy		57.77	4.7% of connected load Solar PV	
J	Total Carbon Saving of Operation Phase (H+I)	2336.89			Carbon Sequestration by Landscape and Renewable Energy
K	Total Carbon Emission per Annum (G Proposed-J)		2004.29	Per Annum Carbon Emission done by project after deducting Carbon Saving done by project	
L	Emission by project till 45 years (Kx45)	213228.79	90192.84	123035.95	Carbon Emission done by project for over 45 years during operation phase
M	Total Carbon Emission done by the project (L+C)	249792.02	120216.71	129575.31	Total Carbon Emission done by project from cradle to grave
Car	bon Emission per person	Total Occupancy	10139.00		Desired and an arriving has been admitted
N.	Constrction Phase	3.61	2.96	0.64	Per head carbon emission has been calculated
N	Operation Phase/ Annum	0.47	0.20	0.27	(tCO2e)
Ca	rbon Emission per sq mt	Total Built-up area	259912.24		Day Ca Microsham and inches have been all the last
0	Constrction Phase	0.14	0.12	0.03	Per Sq Mt carbon emission has been calculated
U	Operation Phase/ Annum	0.02	0.02	0.00	(tCO2e)

#### RESOURCE EFFICIENCY

Resource efficiency can be achieved by reducing/minimizing use of resources. Like energy efficiency, Material efficiency and by using innovative technic to reduce the use. For example: introducing passive architecture design to manage room temperature by reducing of air

The summary of ECM's have been packaged together to come at the proposed building energy consumption pattern. The most techno economically viable and effective solutions are as per below;

- Roof Insulation
- Efficient Lighting Design
- Wall Insulation
- Shading Devices

Including building envelope, use of energy efficient appliances, using upgraded HVAC systems, reducing water heating instruments & installation of different sensors can conserve significant energy thought life of the building.

By using energy efficient appliances like, introducing solar street lights, use of LED lights and other energy saving instruments energy can be saved. By using local materials and recycled content material while construction can reduce significant carbon footprint.

#### RENEWABLE ENERGY OFFSITE

By investing in the clean energy farm like solar and wind farms carbon footprint of particular project can be reduced.

#### RENEWABLE ENERGY ON-SITE

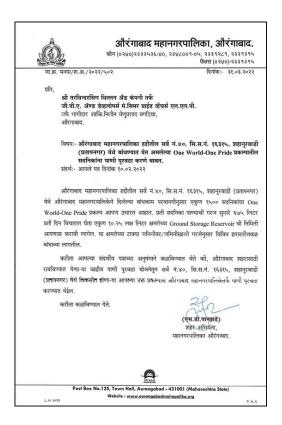
Onsite clean energy like implementing solar PV on roof top or bio methylation plant on site can act as extra energy source in the project operation. Waste management is also a part of carbon footprint management.

#### CARBON OFFSET

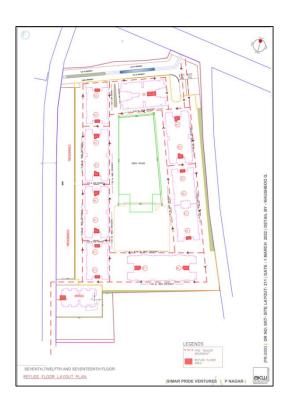
Project owner can purchase offset or collaborate with national or international organization to minimize carbon footprint.

# Reply –Tree cutting NOC: Obtained Revalidation of Water supply NOC - Obtained





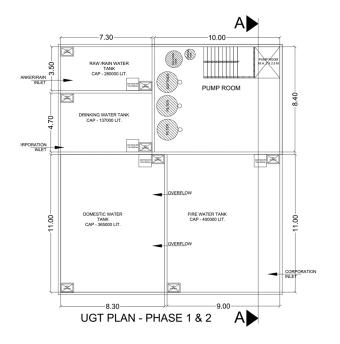
# Reply

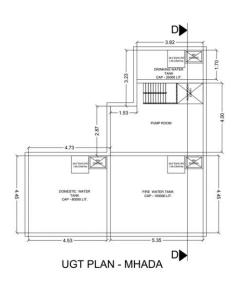


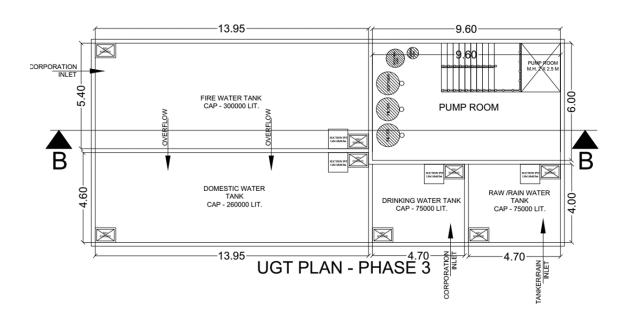
		OW REFUG	AREA STAT	EMENT		
Bldg.	Floor Carpet Area	Occupant Load per person	Total Persons	Refuge factor	Required Refuge area per Bldg	Proposed Refuge area per Bldg
A1-A2- A3-A4- A5-A6	791.68	12.5	63.33	0.3	19.00	22.06
B1-B2	1040	12.5	83.20	0.3	24.96	25.63
C1-C2- C3-C4- C5-C6- C7-C8	518.88	12.5	41.51	0.3	12.45	15.1
D	1490.8	12.5	119.26	0.3	35.78	36.58
MHADA	781.92	12.5	62.55	0.3	18.77	25.71

9.29.6 Refuge Area
For buildings more than 24 m. in height, refuge area of 15 Sq.m. or an area equivalent to 0.3 Sq.m. per person to accommodate the occupants of two consecutive floors, whichever is higher, shall be provided as under:

Reply-Revised



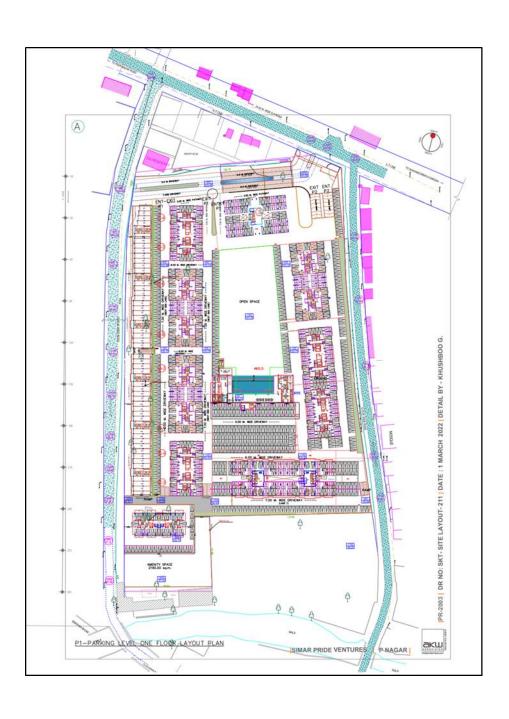




DETAILS	OF UGWT TANK				
S. NO	DESCRIPTION	WATER TANK CAPACITY	CALCULATION OF WATER TANK CAPACITY -		
			LENGTH	WIDTH	HEIGHT
1.	DOMESTIC WATER TANK	260000 LTRS	13.95M	4.60M	4.00M
2.	RAW/RAIN WATER TANK	75000 LTRS	4.70M	4.00M	4.00M
3.	FIRE WATER TANK	300000 LTRS	13.95M	5.40M	4.00M
4.	DRINKING WATER TANK	75000 LTRS	4.70M	4.00M	4.00M

Reply – 30 % EV Parking has been provided

Parking Area	42064 m <sup>2</sup>
<b>2-wheeler parking</b> Minimum 2W Parking Required:3289 Nos.	
	2W Parking Proposed: 3289 Nos,
4 wheeles nearling	Minimum 4W Parking Required: 1004 nos.
4-wheeler parking	4W Parking Proposed: 1004 nos.
EV Parking	302 Nos (30%)



#### Annexure 10 EC letter

# ENVIRONMENTAL CLEARANCE

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



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

The Managing Director SIMAR PRIDE VENTURES LLP Sai trade centre, FF 101-104, Railway Station Aurangabad -431001

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/424988/2023 dated 07 Apr 2023. The particulars of the environmental clearance granted to the project are as below.

EC Identification No. 1.

EC23B039MH137607

2. File No. SIA/MH/INFRA2/424988/2023

3. **Project Type**  New

4. Category

8(b) Townships and Area Development projects.

Project/Activity including Schedule No. 6. Name of Project

"One World, Our World"

Name of Company/Organization 7.

SIMAR PRIDE VENTURES LLP

**Location of Project** 8.

MAHARASHTRA

**TOR Date** 

N/A

The project details along with terms and conditions are appended herewith from page

Date: 11/10/2023

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



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

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#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/424988/2023 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s Simar Pride Ventures LLP, C. T. S. no. 16315, Pratapnagar, Chhatrapati Sambhaji Nagar.

Subject : Environmental Clearance for Proposed Township project "One world Our

world" Housing Project at C. T. S. no. 16315, Pratapnagar, Chhatrapati

Sambhaji Nagar by M/s Simar Pride Ventures LLP.

Reference : Application no. SIA/MH/INFRA2/424988/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 175<sup>th</sup> meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 265<sup>th</sup> (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 25<sup>th</sup> August, 2023.

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

1.	Proposal Number	SIA/MH/INFRA2/4	124988/2023			
2.	Name of Project	Proposed Township project "One world Our world" Housing Project Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad).				
3.	Project category	8(b)				
4.	Type of Institution	Private				
		Name	Nitin V. Bagadia			
		Regd. Office	Sai Trade Center, FF 101-104, Railway Station			
5.	Project Proponent	address	Aurangabad			
		Contact number	9326133690			
		e-mail	nitinbagadia11@gmail.com			
	. 4.	<b>Building Environm</b>	ent (I) Pvt. Ltd.			
6.	Consultant	Certificate No. NABET/EIA/2225/RA 0267_Rev 01				
		Valid Till- 27.05.2025				
7.	Applied for	Fresh Environment	Clearance			
8.	Details of previous EC	-				
9.	Location of the project	C. T. S. no. 16315,	Pratapnagar, Chhatrapati Sambhaji Nagar, Maharashtra			
10	Latitude and Longitude	Latitude: 19°51'27.	30"N			
10.	Latitude and Longitude	Longitude: 75°19'45.76"E				
11.	Total Plot Area (m2)	44,527.02 sq.mt				
12.	Deductions (m2)	2,920.23 sq.mt				
13.	Net Plot area (m2)	41,606.94 sq.mt				
14.	Proposed FSI area (m2)	1,94,258.29 sq.mt				
15.	Proposed non-FSI area (m2)	65,653.95 sq.mt				
16.	Proposed TBUA (m2)	2,59,912.24 sq.mt				
17.	TBUA (m2) approved by	83036.88 sq.mt				

	Planning Author	rity till date	_					
18.	Ground coverage		30	),918.54 sq.mt (74	1 3 %	)		
-	Total Project Cost (Rs.) 495 Cr					, <u>.</u>		
	CER as per Mo	CER as per MoEF & CC						
20.	circular dated 0	CI	CER Shall be implemented as a part of EMP					
	Details of Build		ation :					
	Building Name			figuration		Height (mts)		
	Bldg. A1			P2+21		70		
	Bldg. A2			P2+21	1.	70		
	Bldg. A3			P2+21	1 , 1	70		
	Bldg. A4	:	P1+I	P2+21		70		
	Bldg. A5		P1+I	P2+21	-	70		
	Bldg. A6		P1+I	P2+21	-	70		
	Bldg. B1		P1+I	P2+21		70		
	Bldg. B2		P1+I	P2+21		70		
	Bldg. C1		P1+I	P2+21		70		
	Bldg. C2		P1+I	P2+21		70		
	Bldg. C3		P1+I	P2+21		70		
	Bldg. C4		P1+I	P2+21	ily .	70		
	Bldg. C5		P1+F	P2+21	Tag	70		
	Bldg. C6		P1+I	P2+21	Life y	70		
	Bldg. C7		P1+I	P2+21		70		
	Bldg. C8	1.5%	P1+I	P2+21	1	70		
	Bldg. D		P1+I	P2+21		70		
	MHADA		P1+1	16		52		
	Commercial	Building	B+G	i+2	-	09.45		
	E1E2	# 1 Pag						
	Commercial	Building	B+G	i+2		09.45		
	E3E4	41. 7				4-		
	Club House		G+3			10.50		
22	Total number of	tanamanta	,	Flats: 1504	Nos.			31 St. B
22.	Total Humber of	tenements		Shops:152 I	Nos.			
		Dry Season	(CMI	0)	Wet	Season (CMD)		
	2 2 1	Domestic	79	2	Don	nestic		792
		Flushing	42	9	Flus	hing		429
23.	Water Budget	Landscaping	g 26		Lane	dscaping	***	0
		Total	12	47	Tota	i		1221
		Waste water	11	42	Was			1142
		generation	11	+ <i>L</i>	was	tewater generation	ti.	1142
	Water Storage C	anacity for E	irofich	oting / LICT	Don	nestic water tank:	1360 KLD	<u> </u>
24.	(KLD)	apacity for F	u eriği	imig/ UUT	Flushing water tank: 445 KLD			
					Fire frightening water tank: 1600 KLD			
25.	Source of water				Municipal Corporation			
1	Rainwater Harvesting	Level of the	Grour	ound water table: 5 r				
	(RWH) Size and no of I			VH tank(s) and	3 Tanks of Capacity 100KLD, 100 KLD and 75KLI			
		Quantity:	Quantity:		each For Rain water harvesting			

S S N C P S S N d d	Sewage and Vastewater  Solid Waste Management during Construction Phase  Solid Waste	Details of UGT tanks if Sewage generation in C STP technology: Capacity of STP (CMD Type Dry waste: Wet waste: Construction waste Type Dry waste:	MD: 1142 MBBR	Collected and segregated by providing separate bins on site and will be handed over to authorized vendor  Reuse on site					
S S N C P S S N d d	Solid Waste Management Huring Construction Phase  Solid Waste Management	STP technology: Capacity of STP (CMD Type Dry waste:  Wet waste:  Construction waste Type Dry waste:	MBBR ): 1250 Quantity (kg 27  18  17802 Quantity (kg	Collected and segregated by providing separate bins on site and will be handed over to authorized vendor  Reuse on site g/d) Treatment/disposal					
S S N C P S S N d d	Vastewater Solid Waste Management during Construction Phase Solid Waste Management	Capacity of STP (CMD Type Dry waste:  Wet waste:  Construction waste Type Dry waste:	): 1250 Quantity (kg 27  18  17802 Quantity (kg	Collected and segregated by providing separate bins on site and will be handed over to authorized vendor  Reuse on site g/d) Treatment/disposal					
SS M CC P	Solid Waste Management during Construction Phase  Solid Waste Management	Type Dry waste:  Wet waste:  Construction waste Type Dry waste:	Quantity (kg 27 18 17802 Quantity (kg	Collected and segregated by providing separate bins on site and will be handed over to authorized vendor  Reuse on site g/d) Treatment/disposal					
N. 8. dd C P S S N. dd	Management during Construction Phase Colid Waste Management	Dry waste:  Wet waste:  Construction waste  Type  Dry waste:	27 18 17802 Quantity (kş	Collected and segregated by providing separate bins on site and will be handed over to authorized vendor  Reuse on site g/d) Treatment/disposal					
N. 8. dd C P S S N. dd	Management during Construction Phase  Solid Waste Management	Wet waste:  Construction waste  Type  Dry waste:	18 17802 Quantity (kş	providing separate bins on site and will be handed over to authorized vendor Reuse on site g/d) Treatment/disposal					
28. d P P S	turing Construction Phase  Solid Waste Management	Construction waste Type Dry waste:	17802 Quantity (kg	and will be handed over to authorized vendor Reuse on site g/d) Treatment/disposal					
S N 29. d	Solid Waste Management	Type Dry waste:	Quantity (kg	g/d) Treatment / disposal					
29. d	Solid Waste Management	Dry waste:							
29. d	Solid Waste Management		1894	Disposed through authorized					
29. d	Management			vendor					
I -		Wet waste:	2665	Through SMART Drum Composter Machine - Organic Waste Converter					
, C	Operation Phase	Hazardous waste:	NA	-					
•		Biomedical waste	NA	-					
		E-Waste	24.89	Shall be handed over to Authorized vendor					
$\dashv$		Total RG Area (m2): 4775.32 m2							
		Existing trees on plot: 20 Nos.							
KM I	ireen Belt	Number of trees to be planted: 598 Nos.							
	Development	Number of trees to be Cut: 3 Nos.							
		Number of trees to be transplanted: 17 Nos.							
		Source of power supply		Maharashtra State Electricity Distribution Corporation Ltd. (MSEDCL)					
		During Operation phase	(Connected load)	11026 KW					
	Power	During Operation phase	e (Demand load)	5670 KW					
31	requirement:	Transformer:		630 KVA * 10 Nos					
		DG set		1) 250 KVA X 1 No. 2) 225 KVA X 2 No.					
		Fuel used	Diesel						
Т	Details of		arking area, lift-lobby, an						
32. E	Energy saving			Street/ Landscape lights with LED lamp					
T I	Environmental			O&M					
33 F	Management plan budget during	Sr. No. Attributes	Parameter	Cost (Rs. In Lakhs/year)					
(	Construction phase		Water spray for dust sup Water sprinkler by Tank	pression 5.7					

			Site sanitation and Potable Water Supply to				21
			Labour				
	2	EHS	Health check-up & first aid				
		1	Safety Personal Protective Equipment (Helmets, Safety Shoes, Safety Belt, Googles, Hand Gloves				
			etc.) & work related safety equipment.				
		Environment	Environmental Monitoring (As per the CPCB				2
	3	monitoring	guidelines through MoEF Approved laboratories)				
		Traffic	Traffic Management (Sign Boards, Persons at				2
	6	Management	entry exit and Parking area)				-
	8	Strom water	r Storm water Management (SWD along plot			1.2	
		management	boundary and Sedimentation Pits)				
	10	Maintenance	Tyre cleaning and Vehicle maintenance			1.2	
	12	Sanitation	Disinfection			0.8	
	13	Waste management	Debris & construction waste			9.0	
	Total	Total Cost				A.	46
Environmental Management 34. plan Budget during operation phase	Sr. N	o. Particulars		C	apital Cost (Lacs)	0&M0	Cost (Lacs)
	Ï	Sewage Trea	atment Plant	43	<del></del>	80	
	2	RWH Syste	m	50	)	5	
	3	Environmen	ital Monitorin	ng 3	0	15	
	4	Solid Waste	Management		3	7	
	1 5	Energy cons measures	servation	11	4	7	
	6	Landscaping	3	15	55	17	· ·
		DMP		19	2	23	
	Tota	Total Cost		1024		155	- 1
Traffic	Туре			Required as per DCR		Actual Provided	
Management	4-Wheeler			1004		1004	
ivialiagement	2-Wheeler		1 2 2 2	3289		3289	

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 265<sup>nd</sup> (Day-2) meeting held on 125th August, 2023 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

#### **Specific Conditions:**

#### A. SEAC Conditions-

- 1. PP to submit carbon foot print report
- 2. PP to submit tree cutting NOC and revalidated water supply NOC.
- 3. PP to submit copy of development agreement.
- 4. PP to submit details of rain water Harvesting incorporating run off from catchment area near higher altitudes of the project site and details of provision for roof top and

- surface recharge. PP to submit hydro-geological report for the site incorporating calculations for pre and post monsoon season.
- PP to submit details of refuge area calculations with considering movement of physically challenged persons.
- 6. PP to justify efficacy and utility of provision of water storage tanks proposed on site.
- 7. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
- 8. 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.

#### B. SEIAA Conditions-

- 1. PP has provided mandatory RG area 4372.32 of m2 on mother earth without any construction. Local planning authority to ensure the compliance of the same.
- This EC is only for i.e. Building A1, A2, B1, B2, C1, C2, MHADA building and Commercial building E1, E2, E3 and E4 i.e. excluding the Bldg. A3, Bldg. A4, Bldg. A5, Bldg. A6, Bldg. C3, Bldg. C4, Bldg. C5, Bldg. C6, Bldg. C7, Bldg. C8 and Bldg. D as PP has not obtained CFO NOC for the same.
- 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.
- SEIAA after deliberation decided to grant EC for FSI-93363.34 m2, Non FSI-31216.26 m2 and total BUA-123579.60 m2. (Plan approval No.358/2022-23, dated-08.03.2023) (Restricted as per approval)

#### **General Conditions:**

#### a) Construction Phase :-

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

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

#### B) Operation phase:-

I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.

- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.
- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the

respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

#### C) General EC Conditions:-

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

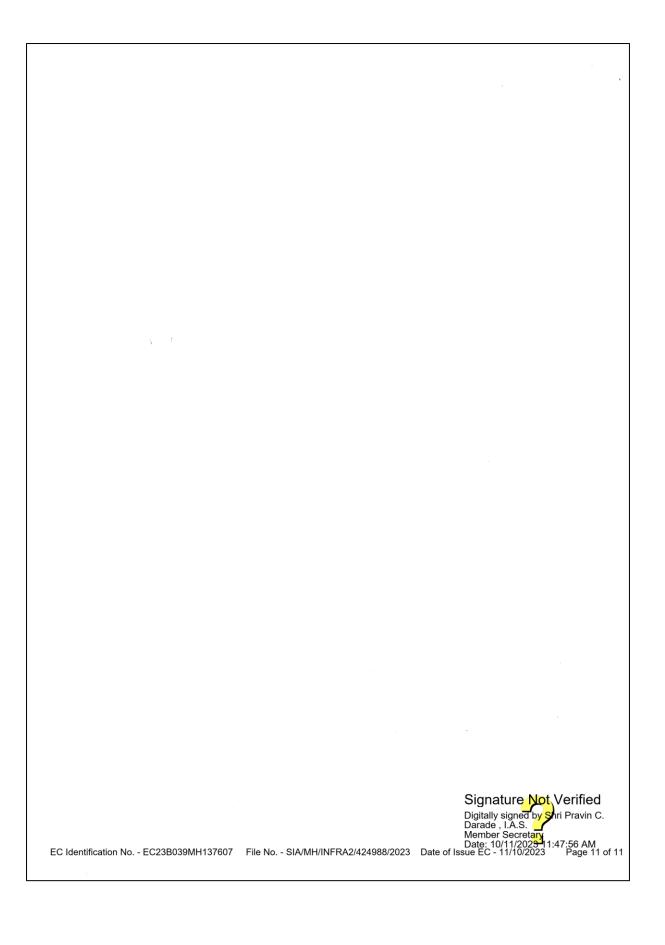
any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.
- 8. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Pravin Darade (Member Secretary, SEIAA)

#### Copy to:

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



# 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: 16/11/2023

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000176518/CE/2311001223

SIMAR PRIDE VENTURES LLP FIRST FLOOR, SAI TRADE CENTER, RTO ROAD, RAILWAY STATION, Aurangabad (M Corp.),

Tal: Chatrapati Sambhaji Nagar., Dist:

Chatrapati Sambhaji Nagar.



Ref:

- 1. Application Submitted by Sub-Regional Office-Chatrapati Sambhaji Nagar 1 vide UAN No. MPCB-CONSENT-0000176518.
- 2. Environmental Clearance dated 11/10/2023.

Your application NO. MPCB-CONSENT-0000176518

For: Grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & 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:

- The Consent to Establish in RED category is hereby granted for a period up to Commissioning of the Unit or 05 years whichever is earlier.
- The capital investment of the project is Rs.495 Cr. (As per undertaking submitted by pp).
- The Consent to Establish is valid for Building and construction project named as Simar pride Ventures LLP,CTS No. 16315,Pratapnagar - Chatrapati Sambhaji Nagar, Chatrapati Sambhaji Nagar on Total Plot Area of 44527.02 SqMtrs for proposed construction BUA of 123579.60 SqMtrs as per EC granted dated including utilities and services

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dated 11/10/2023	44527.02	123579.60

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	-
2.	Domestic effluent	635	Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be on land for gardening purpose.

Simar pride Ventures LLP/CE/UAN No.MPCB-CONSENT-0000176518/Indus-Id.77234 (16-11-2023 04:04:24 pm) /QMS.PO6 F01/00

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	DG Set 250 KVA	1	As per Schedule -II
2	DG Set 225 KVA	1	As per Schedule -II

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

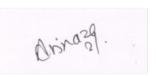
Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable waste	2665 Kg/Day	Recycled in owc	Used as manure
2	Non- Biodegradable	IXU/IK/I/IIIX//	Handed over to	Handed over to MPCB Authorized Vendor

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

- 3. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. PP shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
- 11. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 12. PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
- 13. Project Proponent shall provide Organic waste digester with composting facility or biodigestor with composting facility.
- 14. 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.
- 15. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.
- 16. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- The Project Proponent shall comply with the Environmental Clearance obtained vide No EC23B039MH137607 dtd 11/10/2023 for construction project having total plot area of 44527.02 Sqm and total construction BUA of 123579.6 Sqm as per specific condition of EC.
- 18. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance/CRZ Clearance.





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Signed by: Dr.Avinash Dhakne
Member Secretary
For and on behalf of,
Maharachtra Pollution Control

Maharashtra Pollution Control Board ms@mpcb.gov.in 2023-11-16\16:05:02 IST

#### Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	990000.00	MPCB-DR-20627	01/08/2023	RTGS

# Balance fees of $\ensuremath{\mathsf{Rs.}}\xspace_-$ will be considered at the time of next renewal of consent

#### Copy to:

- 1. Regional Officer, MPCB, Aurangabad and Sub-Regional Officer, MPCB, Aurangabad I
- 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 MBBR based Sewage Treatment Plants (STPs) of combined capacity 1250 CMD for treatment of domestic effluent of 635 CMD.
  - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	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.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	792.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel		Pollutant	Standard
1	DG Set 250 KVA	Acoustic Enclosure	3.00	Diesel 15 Ltr/Hr	-	SO2	-
2	DG Set 225 KVA	Acoustic Enclosure	3.00	Diesel 30 Ltr/Hr	-	CO2	-

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

Total Particular matter	Not to exceed	150 mg/Nm3

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

Sr. No.	Consent(C2E/C 2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C2E	Rs. 10 lakhs	Within 15 days	Towards compliance of consent conditions.	31/08/2028	31/12/2028

<sup>\*\*</sup> 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	-F DC		Reason of BG Forfeiture
1	NA	-	-	-	-	-

#### **BG** Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
1	-		-	-



#### **SCHEDULE-IV**

#### Conditions during construction phase

- A During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
- During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
- 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.

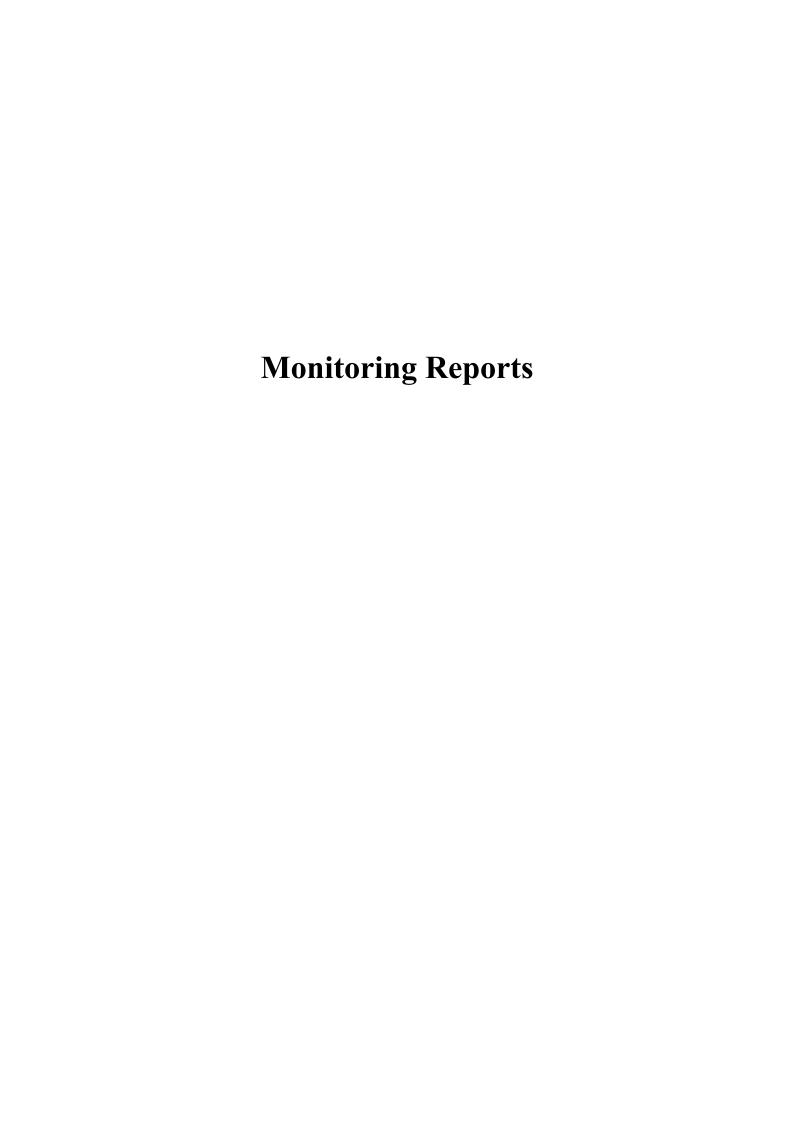
## **General Conditions:**

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

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

This certificate is digitally & electronically signed.







"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

• Tel.: 020 - 25460202, 25460203, 25460023, 25460033. • Email : kmn@hespl.co.in / md@hespl.co.in • www.hespl.co.in

#### **AMBIENT AIR QUALITY MONITORING ANALYSIS REPORT**

CLIENT'S NAME & ADDRESS	REPORT NO	HS/LAB/AA/15408A/1
Project Name: Proposed Township project "One world Our world" Housing Project at Pratapnagar, Chhatrapati Sambhaji Nagar (Aurangabad), Maharashtra	DATED	10/01/2025
	LAB REFERENCE NO	HS/LAB/AA/BE-0653
	DATE OF SAMPLING	03&04/01/2025
Wallara Silua	DATE OF ANALYSIS	06-09/01/2025

## **RESULTS**

SR. NO.	DESCRIPTION	UNIT	RESULT	NAAQS LIMITS	TEST METHOD REFERENCE
01	DATE OF SAMPLING	DD/MM/YY	03&04/01/2025		
02	TEST LOCATION		AQ-1 Project site (Lat.& long.) 19°51'33.44"N 75°19'49.92"E		
03	TIME OF SAMPLING (00.00)	Hrs.	12:20		
04	AMBIENT TEMPERATURE (Max/Min)	Deg C	30/18		
05	RELATIVE HUMIDITY	% RH	50		
06	SAMPLING DURATION	Hrs.	24		
07	PM <sub>10</sub>	μ <b>g</b> /m³	136.52	≤100	IS 5182(part 23):2006, RA 2022
08	PM <sub>2.5</sub>	μ <b>g</b> /m³	69.20	≤60	IS 5182(part 24):2019
09	SO <sub>2</sub>	μ <b>g</b> /m³	16.23	≤80	IS 5182(part 2):2023
10	NO <sub>2</sub>	μ <b>g</b> /m³	33.17	≤80	IS 5182(part 6):2006 RA 2022
11	CO (1 hour)	mg/m³	0.672	≤4.0	IS 5182 (Part 10):1999 RA 2019

## **REMARK/OBSERVATIONS:**

NAAQS-National Ambient Air Quality Standards.

PM<sub>10</sub> and PM<sub>2.5</sub> levels are not within limits prescribed by NAAQS.

For HORIZON SERVICES

MANISHA NARGOLKAR (Lab Incharge)

\*\*\*\*End of Test Report\*\*\*\*



"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

• Tel.: 020 - 25460202, 25460203, 25460023, 25460033. • Email: kmn@hespl.co.in / md@hespl.co.in • www.hespl.co.in

#### **AMBIENT NOISE MONITORING REPORT**

CLIENT'S NAME & ADDRESS	REPORT NO.	HS/LAB/AA/15408A/2
Project Name: Proposed Township project "One world Our world" Housing Project at	DATED	10/01/2025
Pratapnagar, Chhatrapati Sambhaji Nagar	LAB REFERENCE NO	HS/LAB/AA/BE-0653
(Aurangabad), Maharashtra	DATE OF SAMPLING	03&04/01/2025

## **RESULTS**

SR. NO.	TEST LOCATION	UNIT		Day Tim	е		Night Tim	е
			L Max	L Min	Average	L Max	L Min	Average
01	NQ-1 Project site (Lat.& long.) 19°51'33.83"N 75°19'49.99"E	dB(A)	70.2	62.5	66.35	61.3	54.2	57.75

#### **REMARK/OBSERVATIONS:**

LIMITS - Refer Noise Annexure Enclosed

For HORIZON SERVICES

MANISHA NARGOLKAR (Lab Incharge)

\*\*\*\*End of Test Report\*\*\*\*



"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

• Tel.: 020 - 25460202, 25460203, 25460023, 25460033. • Email: kmn@hespl.co.in / md@hespl.co.in • www.hespl.co.in

#### **Noise Annexure**

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

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

#### SCHEDULE

(see rule 3(1) and 4(1))

Ambient Air Quality Standards in respect of Noise

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

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



"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

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# **ANALYSIS REPORT**

# F/LAB/04/01/17.12.2012

CLIENT'S NAME & ADDRESS	REPORT NO	HS/LAB/WA/15258A
Proposed Township project "One	REPORT DATE	08/01/2025
world Our world" Housing Project at	LAB REFERENCE NO.	HS/LAB/WA/1292A
Pratapnagar, Chhatrapati Sambhaji	SAMPLING DATE	03/01/2025
Nagar (Aurangabad), Maharashtra	SAMPLE RECEIPT DATE	04/01/2025
Nagai (Adiangabad), Manaidasinia	START DATE OF ANALYSIS	04/01/2025
	END DATE OF ANALYSIS	08/01/2025

DETAILS OF SAMPLE	SAMPLE COLLECTED BY	NATURE	LOCATION
Sewage Water Sample	The Client	Treated	STP-1 1250 KLD At Project site 19°14'50.37"N 73°8'28.05"E

# **RESULTS OF ANALYSIS**

SR. NO.	DESCRIPTION	UNIT	RESULT	MPCB LIMITS
01	рН		7.50	6.5-9.0
02	Suspended Solids	mg/lit	12.00	< 20.00
03	Chemical Oxygen Demand	mg/lit	32.40	< 50.00
04	Biochemical Oxygen Demand for 3 days at 27°C	mg/lit	9.00	< 10.00
05	Residual Chlorine	mg/lit	0.20	< 1.00

For HORIZON SERVICES

(LAB INCHARGE)

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# **ANALYSIS REPORT**

# F/LAB/04/01/17.12.2012

CLIENT'S NAME & ADDRESS	REPORT NO	HS/LAB/WA/15259A
Proposed SRA Residential	REPORT DATE	08/01/2025
development Project at 181A, 181E,	LAB REFERENCE NO.	HS/LAB/WA/1292A
182A (PT), 182B (PT), 183 (PT),	SAMPLING DATE	03/01/2025
191(PT) of Magathane Village,	SAMPLE RECEIPT DATE	04/01/2025
Mumbai.	START DATE OF ANALYSIS	04/01/2025
iviumbai.	END DATE OF ANALYSIS	08/01/2025

DETAILS OF SAMPLE	SAMPLE COLLECTED BY	NATURE	LOCATION
Soil Sample	The Client		<b>SQ-1- At Project Site</b> 75°19'49.99"E
			19°51'33.83"N

# **RESULT OF ANALYSIS**

SR. NO	DESCRIPTION	UNIT	RESULT	Standard as per Ministry of Agriculture 2011	TEST METHOD REFERENCE
01	pH @ 25 °C		7.92	< 8.5	IS 2720 (Part 26) 1987
02	Colour		Brown	Not Specified	Ministry of Agriculture 2011
03	Texture		Loamy	Not Specified	Ministry of Agriculture 2011
03a	Sand	%	36.00	Not Specified	Ministry of Agriculture 2011
03b	Slit	%	40.00	Not Specified	Ministry of Agriculture 2011
03c	Clay	%	24.00	Not Specified	Ministry of Agriculture 2011
04	Electric Conductance @ 25 °C	mS/cm	0.64	0.15 – 0.65	IS 14767:2000
05	Total Organic Matter	%	0.56	0.5 - 0.75	IS 2720 (Part XXII) 1972
06	Bulk Density	g/cm3	1.22	Not Specified	Ministry of Agriculture 2011
07	Porosity	%	40.00	Not Specified	Ministry of Agriculture 2011
08	Sodium Adsorption Ratio (SAR)		8.12	10-18	Ministry of Agriculture 2011
09	Available Nitrogen as N	kg/ha	291.00	280 - 560	SOP NO: HS/ NABL/ SOIL/3A
10	Available Potassium as K++	Kg/ha	142.00	Not Specified	Ministry of Agriculture 2011
11	Available Sodium as Na++	%	0.013	Not Specified	Ministry of Agriculture 2011
12	Exchangeable Calcium as Ca**	mg/kg	328.00	< 400.00	SOP NO: HS/ NABL/ SOIL/4



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13	Exchangeable Magnesium as Mg <sup>++</sup>	mg/kg	213.00	< 240.00	SOP NO: HS/ NABL/ SOIL/5
14	Available Phosphorus as P	kg/ha	12.40	10- 24.60	SOP NO: HS/ NABL/ SOIL/8
15	Cation Exchange Capacity	meq/ 100gm	283.00	Not Specified	Soil Manual – Ministry of Agriculture 2011 Method No. 4.6.3.3 PP-74

REMARK: SAR is below the limit as per specified by Ministry of Agriculture 2011

For **HORIZON SERVICES** 

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