# Six Monthly Environmental Clearance Compliance Report

(Jan 2025 to June 2025)

# M/s. Pride Purple Infrastructure

Plot no 7 + 4, Marunji, Tal. Mulshi, Dist. Pune



Submitted to
Ministry of Environment, Forest &
Climate Change (MoEF CC)

Six Monthly Compliance Report for proposed Residential project Pride Purple Infrastructure located at Plot 7+ 4, Marunji, Pune for the period from Jan 2025 to June 2025.

### **COMPLIANCE REPORT**

Environmental Clearance Identification No. - EC24B039MH159495 File No. - SIA/MH/INFRA2/421847/2023 Date of Issue EC - 08/02/2024for the proposed residential and commercial project Pride Purple Infrastructure located at Plot no 7+ 4 Village Marunji, Taluka Mulshi, Pune.

1	Project Type	8a (B2) (Building Construction
	, , ,	
2	Name of the Project	Proposed Residential Project
3	Clearance Letter and date	EC Identification No EC24B039MH159495 File No SIA/MH/INFRA2/421847/2023 Date of Issue EC - 08/02/2024.
4	Location	Plot No. 7+4, Gut No. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8, Marunji, Pune.
	a. District	Pune
	b. State	Maharashtra
	c. Latitude /Longitude	Lat 18°36'07.54"N Long 73°43'36.27"E
5	Address of Correspondence	
	a. Address of concerned project head	Mr. Arvind Jain (Partner). M/s. Pride Purple Infrastructure & Pride Purple Properties.
	b. Address of corporate office	Pride House, 5 <sup>th</sup> Floor, Near Pune University Circle, Shivajinagar, Pune- 411016.

### A. Project History:

PP has taken Environmental Clearance EC Identification No. - EC22B038MH166603 File No. - SIA/MH/MIS/207775/2021 Date of Issue EC - 27/03/2022 for Net total plot area 68826.13 sq.m for total BUA 147691.2 sq. After that PP has taken Environmental clearance for expansion with EC Identification No. - EC24B039MH159495 File No. - SIA/MH/INFRA2/421847/2023 Date of Issue EC - 08/02/2024 for total BUA 361515.44 sq.m (*Please refer Annexure I for copy of EC*)

PP has obtained latest Consent to Establish as per Environmental clearance wide Format 1.0/CC/UAN - 0000135571/CE/2211000974, dated 14/11/2022 after that PP has taken consent to establish for expansion of same project having CTE no Format1.0/CC/UAN No.0000135571/CE/2211000974 dated 14/11/2024 for 361515.44 sq.m.

(Please refer Annexure II for copy of CTE)

### **Construction status till date**

Sr. No	Particulars	Current status of Work
	Tower-1	RCC Work 100% Completed
	Tower-2	RCC Work 100% Completed
	Tower-3	RCC Work 100% Completed
	Tower-4	RCC Work 100% Completed
	Tower-5	RCC Work 100% Completed
	Tower-6	23 <sup>rd</sup> Slab Work is in Progress
	Tower-7	23rd Slab Work is in Progress
	Tower-8	13th Slab Work is in Progress
	Tower-9	11th Slab Work is in Progress
	Tower-10 to 14	Work Not yet Started
	Tower 15 to 16	1st Slab Work in Progress
1	Tower 17 to 18	Foundation Work is in Progress.
	Club House-1 & 2	Work is in Progress
	Mini Club House 1 to 3	50% Slab work is Completed
	Mini Club House 4 to 5	Slab Work is in Progress
	Mini Club House - 6 to 7	Work Not yet Started
	Commercial Building	Work Not yet Started
	Squash	Work Not yet Started
	Indoor Badminton Hall	Work Not yet Started
	Retail Building	Work Not yet Started
	Community Hall	RRC complete
	Tower-1	RCC Work 100% Completed
	Tower-2	RCC Work 100% Completed
	Tower-3	RCC Work 100% Completed
	Tower-4	RCC Work 100% Completed
	Tower-5	RCC Work 100% Completed

	Tower-6	23 <sup>rd</sup> Slab Work is in Progress
	Tower-7	23rd Slab Work is in Progress
	Tower-8	13 <sup>th</sup> Slab Work is in Progress
	Tower-9	11 <sup>th</sup> Slab Work is in Progress
	Tower-10 to 14	Work Not yet Started
	Tower 15 to 16	1st Slab Work in Progress
	Tower 17 to 18	Foundation Work is in Progress.
	Club House-1 & 2	Work is in Progress
	Mini Club House 1 to 3	50% Slab work is Completed
	Mini Club House 4 to 5	Slab Work is in Progress
	Mini Club House - 6 to 7	Work Not yet Started
	Commercial Building	Work Not yet Started
	Squash	Work Not yet Started
	Indoor Badminton Hall	Work Not yet Started
	Retail Building	Work Not yet Started
	Community Hall	RRC complete
2	Lighting	Work Not yet Started
3	Gardening/Landscape	Work is in Progress
4	STP	100% Work is Completed
5	RWH	Work is in Progress
6	Internal Roads	Work is in Progress
7	Solid Waste Management	100% Work is Completed
8	Plumbing	Work is in Progress

### I. Special Conditions:

S. No	Conditions Stipulated	Compliance Status.
A	SEAC conditions	
1	PP to submit a certificate from the	Noted.
	Planning authority regarding the non-	
	availability of TDR and premium FSI.	
2	As agreed during the presentation PP to	Noted.
	ensure entry and exit shall be of 12 meters	
	each excluding the plantation along the	
	road.	
3	PP to provide a minimum 30% of the total	Noted
	parking arrangement with an electric	
	charging facility by providing charging	
	points at suitable places.	
В	SEIAA conditions	
1	PP to keep open space unpaved so as to	Noted
	ensure permeability of water. However,	
	whenever paving is deemed necessary, PP	
	to provide grass pavers of suitable types &	

	strength to increase the water permeability area as well as to allow effective fire tender movement.	
2	PP to achieve at least 5% energy requirement from solar/other renewable sources.	Noted
3	PP shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F. No. 22-34/2018-IA.III dt. 04.01.2019.	Noted
4	SEIAA after deliberation decided to grant EC for – FSI-81391.76 m2, Non-FSI-66299.44 m2, and Total BUA-147691.2 m2. (Plan approval-Mouje.Marunj/1041/20-21.	Noted

### II. General Conditions:

S. No	Conditions Stipulated	Compliance Status.
A	<b>Construction Phase</b>	
1	The solid waste generated should be properly collected and segregated. Wet garbage should be composed and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Complied. During the construction phase, generated solid waste will be properly collected and segregated. And handover to authorized vendor.
2	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions [or general safely and health aspects of people. only in approved sites with the approval of competent authority.	During construction phase, excavated Material and construction waste will be stored within project premises and used for land filling, leveling within project site. It will be not sent to outside the project premises.
3	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.	There is no any hazardous waste was generated during construction phase.
4	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should he made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Noted. We have provided safe drinking water and sanitary facilities such as mobile toilets, wash basins for safe disposal of waste water and solid wastes.
5	Arrangement shall be made that waste water and storm water do not get mixed	Noted. Separate piping will be provided to transport sewage to STP and

		STP to the Drainage line as well as a separate line for flushing. Storm Water directly connected to RWH.
6	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	Noted.  Wet Gunny bags and curing agents is used to reduce the water for curing. Also, premixed ready mortar is being used which does not require curing.
7	The groundwater level and its quality should be monitored regularly in consultation with Ground Water Authority.	Noted. Ground water levels and quality regularly monitored in within premises
8	Permission to draw ground Water shall be obtained from the competent Authority prior to construction/operation of the project.	Noted. Permission for ground water withdrawal has taken from CGWA
9	Fixtures for showers, toilets flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	Low flow fixtures are used for showers, toilet flushing and drinking.
10	The Energy Conservation Building Code shall be strictly adhered to.	Noted. CFLs/TFLs will be installed in all common areas. Roof Insulation and Thermal Insulation Thermal-insulated Floor paint is applied on Terrace. Brick bat coba water proofing is done on terrace.
11	All the top soil excavated during construction activities should be stored for Use in horticulture / landscape development within the project site.	Noted. All the topsoil from excavated material will be used for landscape development within the project site.
12	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.	Noted. Soil will used for leveling, which is generated during the excavation of the project. There is no need to transport soil from outside.
13	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.	Noted. This is a construction of residential project; hence excavation done on site is for foundation work, so the ground water level is far beyond from the excavation. Soil sample is taken on quarterly, tested in MoEF & NABL

		approved laboratory and reports
		are attached.
14	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.	Noted. The total area for gardening will be 9679.46 Sqm and the total nos. of trees to be planted are 863 nos. Open spaces area provided with lawns, shrub beds & trees
15	The diesel generator sets to be used during construction phase should be low sulfur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	Complied.  DG set are used only during power failure hence there is no need to store diesel.  Diesel refilling was done through diesel tankers on hiring basis from Fuel pumps are nearby for 24x7.  DG sets are having acoustic enclosure and low sulfur diesel is used.  Regular servicing is done through AMC and Exhaust is monitored regularly and <i>D G set stack monitoring reports is attached</i> .
16	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.	Noted. The total area for gardening will be 9679.46 Sqm and the total nos. of trees to be planted are 863 nos. Open spaces area provided with lawns, shrub beds & trees
17	Vehicles hired for the transportation of raw materials shall strictly comply the emission norms prescribed by the ministry of road transport and highway department. The vehicle shall be adequately covered to avoid spillage/leakage.	Noted. Vehicles are allowed during early morning hours or late evening hours when traffic in the area is less (8:30 PM to 5:30 AM). Standard of construction vehicles are checked regularly including PUC certificate.
18	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 he made to reduce ambient air ad noise level during construction phase, so as to conform to be stipulated standards by CPCB/MPCB.	Noted.  Ambient Air and noise monitoring reports attached.
19	Diesel power generating sets proposed as	Complied.

	common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act. 1986, The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board	The DG backup will be provide to Elevators, Common Lighting, STP plant, Underground Pumps and Fire Fighting Systems.  The DG is located away from residential buildings. The area is barricaded with Chain link fencing for safety.  DG with acoustic Enclosure and Exhaust stack is provided and low-sulfur diesel is used.
20	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.	Complied. Site engineers supervise proper implementation of EHS safeguard at site.
B)	Operational Phase	
1.	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.	Complied. Project is under construction stage so no Dry and wet waste generated. In future Dry and Wet solid waste will be collect separately from every flat in the separate dust bins. Dry Garbage will be handed over to the SWaCH & Wet Organic waste will be converted into manure through OWC. Manure from OWC & STP sludge will be used for gardening.
2.	E-waste shall be disposed through Authorized vendor as per E-waste (Management) and Handling) Rules, 2016.	It is a construction project since, E-Waste is negligible and We have handed over E-waste to an authorized Vendor
3.	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.	Noted. Construction of MBBR type of Sewage treatment plants of Capacity 1700 KLD. The treated waste water can be reused for flushing and gardening purpose within the premises. The discharge of treated sewage confirms to the norms and standards prescribed by MPCB consents obtained.

5.	Project Proponent shall ensure completion of STP, MSW disposal facility, Green belt development prior to occupation of buildings. As agreed during the SEIAA meeting, PP to explore the possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into a sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirements.  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.	Noted. We will provide 1700 KLD capacity of Sewage Treatment Plant for processing of sewage water of the entire project. Treated water will be used for gardening & flushing We will provide OWC. Properly segregated dry & wet waste will be processed in the OWC machine and generated compost will be used for gardening within the site  Noted.
6.	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.	Noted. Wide gate is provided for ease of Entry and Exit at a same time. Adequate parking will be provided in the premises. Sufficient wide Road is provided with traffic signage.
7.	PP to provide adequate electric charging points for electric vehicles (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.	Noted. The total area for gardening will be 9679.46 Sqm and the total nos. of trees to be planted are 863 nos. Open spaces area provided with lawns, shrub beds & trees
9.	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	The Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
10.	Separate funds shall be allocated for the implementation of environmental protection measures/EMP along with itemwise 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.	We are submitting herewith funds allocated for Environmental Management Plan (EMP).
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	Noted. The advertise has been given in the newspaper in Marathi language regarding the

1	<del>,</del>	
12.	language of the local concerned within seven days of issue of this letter, informing that the project has been accord environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soil copies to the MPCB & this department on 1st June & 1st December of each calendar year.	Environment Clearance which is granted to the project and copy of the same is available with the Maharashtra Pollution Control Board and may also be seen at Website at http://parivesh.nic.in  We are submitting six monthly monitoring reports along with necessary documents.
13.	A copy of the clearance letter shall be sent by proponent to rite concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations. If any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted. The Environment Clearance letter is submitted to Pune Municipal Corporation but still we have not received any suggestions from their side.
14.	The proponent shall upload the Status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO, 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.	Yes, Noted & Implemented. EC compliance report is prepared on the six-monthly basis with quarterly environment monitoring reports, data sheet, EMP allocation, project status and copies of consent to establish and Environment clearance. All the documents complied in sophisticated format and submitted in June & December of every year to MoEF, MPCB via mail.
<b>C)</b>	General EC Conditions	Makad
1	PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.	Noted.
2	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 the start of any construction work at the site.	Noted & complied. Consent to Establish has been granted by MPC, board, Maharashtra (Consent no. Format1.0/CC/UAN No.0000213426/CE/24110004 40 dated 09.11.2024.
3	Under the provisions of the Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that the construction of the	Noted. We have taken revised EC for expansion

	project has been started without obtaining	
	environmental clearance.	
4	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	We are submitting six monthly monitoring reports along with the necessary documents.
5	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.	Last Environment Statement Report Submitted on dated 15 <sup>th</sup> September 2024
6	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.
7	This environmental clearance is issued subject to obtaining NOC from the Forestry & Wildlife 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.  Other Conditions	Noted. NOC from forest department is not required to this project
1	The environmental clearance is being	Noted.
1	issued without prejudice to the action initiated under EP act or any court case pending in the court of law and it is does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP act or of	Project is under construction and we have obeyed the laws of the land and especially the Environmental Statutes hence till date we have not received any objection from any government

2	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 initiate 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	body, which is clearly indicate that, the environmental laws has not violated because of this project.  Noted.
	obtained before starting proposed work at site.	
3	In case of submission of false document and noncompliance 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,	Noted.
4	Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA notification, 2006, and amendments by MoEF & CC Notification dated 29th April 2015.	Noted.
5	The above stipulation would be enforced among other 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 Waste (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	Noted.
6	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 per prescribed under section 16 of the national green tribunal Act, 2010.	Noted.

Thanking You

Yours Faithfully

### M/s. Pride Purple Infrastructure

## **List of Annexure:**

I	Environmental Clearance -
II	MPCB CTE and CTO
II	EMP Costing -
III	Environmental Monitoring Reports -

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 POA Holder M/S. PRIDE PURPLE INFRASTRUCTURE Pride House, 5th Floor, Shivajinagar, Pune 411016 -411016

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

Sir/Madam,

4.

6.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/INFRA2/421847/2023 dated 20 Jun 2023. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC24B039MH159495 2. File No. SIA/MH/INFRA2/421847/2023 3.

**Project Type** Expansion Category

5. Project/Activity including 8(b) Townships and Area Development Schedule No. projects.

Proposed Expansion in EC and Fresh EIA Name of Project for Residential Project at PIOLING. 777, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6,40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 51/7/2, 51/8 at Village - Marunji, Pune by

M/s. Pride Purple Infrastructure

M/S. PRIDE PURPLE 7. Name of Company/Organization **INFRASTRUCTURE** 

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) Pravin C. Daradé . I.A.S. Date: 08/02/2024 **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/INFRA2/421847/2023 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s. Pride Purple Infrastructure, Village - Marunji, Pune.

Subject: Environmental Clearance for Proposed Expansion in EC and Fresh EIA

for Residential Project at Plot No. 7+4, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6,40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1,41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8 at

Village - Marunji, Pune by M/s. Pride Purple Infrastructure

Reference: Application no. SIA/MH/INFRA2/421847/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 179<sup>th</sup> meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 273<sup>rd</sup> (Day-3) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 5<sup>th</sup> January, 2024.

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

1.	Proposal Number	SIA/MH/INFRA2/421847/2023				
2.	Name of Project	Proposed Project at Plot No. 7+4, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6,40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1,41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8 at Village - Marunji, Pune by M/s. Pride Purple Infrastructure				
3.	Project category	Schedule 8(b) Category B1				
4.	Type of Institution	Private				
5.	Project Proponent	Name Mr. Navin Agarwal (PoA Holder), M/s. Pride Purple Infrastructure				
		Regd. Pride House, 5th floor, Near Pune University Circle, Office Shivajinagar, Pune, Maharashtra, 411016 address				
		Contact 7447796979 number				
		e-mail compliance@pridepurplegroup.com				
6.	Applied for	Expansion in Existing EC				
7.	Details of previous EC	Previous Environment Clearance obtained vide EC Identification Number EC22B038MH166603 dated 27-03-2022				

8.	Location	on of the pro		Plot No. 7+4, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8 at Village - Marunji, Taluka - Mulshi, District - Pune, State - Maharashtra 411057						
9.	Latitud	le and Longi		18°36'10"N 73°43'26"E						
10.	Total P	lot Area (m2	2)	68826.13						
11.	Deduct	tions (m2)	,	0.00						
12.	Net Plo	ot area (m2)		68826.13		liga grad				
13.	Propos	ed FSI area	(m2)	269751.31						
14.	Propos (m2)	ed Non-FSI	area	109389.15						
15.		ed TBUA (n	n2)	379140.46						
16.	1	(m2) approving Authority	till	As per IOI		and 61 - 32 (MG)				
17.	Total P	roject Cost (	(Rs.)	Rs. 750 Ci	rore					
18.		per MoEF & dated 01/05/		Activity	Location	Cost (Rs.)	Duration			
				As per Off	fice Memorandum o	dated 30/	09/2020			
19.	Details	of Building		•	fice Memorandum o	lated 30/	09/2020 Reason for			
19.	<pleas< td=""><td></td><td>Config ing lege =St, Lo</td><td>uration : ends: Floo wer Grou os = Sh&gt;</td><td>or = F , Parking = 0 nd = LG, Upper (</td><td>Pk, Ground</td><td></td></pleas<>		Config ing lege =St, Lo	uration : ends: Floo wer Grou os = Sh>	or = F , Parking = 0 nd = LG, Upper (	Pk, Ground				
19.	<pleas podium="UG,&lt;/td"><td>e use follow <math>n = Po</math>, Stilt</td><td>Config ing lege =St, Lo B, Shop</td><td>uration : ends: Floo wer Grou os = Sh&gt;</td><td>r = F, Parking =</td><td>Pk, Ground</td><td>Reason for Modification / Change /</td></pleas>	e use follow $n = Po$ , Stilt	Config ing lege =St, Lo B, Shop	uration : ends: Floo wer Grou os = Sh>	r = F, Parking =	Pk, Ground	Reason for Modification / Change /			
19.	<pleas as<="" podium="UG," td=""><td>e use follow n = Po, Stilt Basement =</td><td>Config ing lege =St, Lo B, Shop s EC</td><td>uration: ends: Floo wer Grou os = Sh&gt; Pro</td><td>or = F, Parking = nd = LG, Upper C posed Configurati</td><td>Pk, Ground</td><td>Reason for Modification / Change /</td></pleas>	e use follow n = Po, Stilt Basement =	Config ing lege =St, Lo B, Shop s EC	uration: ends: Floo wer Grou os = Sh> Pro	or = F, Parking = nd = LG, Upper C posed Configurati	Pk, Ground	Reason for Modification / Change /			
19.	<pleas as="" buildi="" ng<="" podium="UG," td=""><td>e use follow n = Po, Stilt Basement = per Previous Configurati</td><td>Config ing lege =St, Lo B, Shop s EC</td><td>uration: ends: Floo wer Grou os = Sh&gt; Pro</td><td>or = F, Parking = nd = LG, Upper C posed Configurati</td><td>Pk, Ground on Height</td><td>Reason for Modification / Change /</td></pleas>	e use follow n = Po, Stilt Basement = per Previous Configurati	Config ing lege =St, Lo B, Shop s EC	uration: ends: Floo wer Grou os = Sh> Pro	or = F, Parking = nd = LG, Upper C posed Configurati	Pk, Ground on Height	Reason for Modification / Change /			
19.	<pleas as="" buildi="" name<="" ng="" podium="UG," td=""><td>e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16</td><td>Config ing lege =St, Lo B, Shop s EC Height (m)</td><td>uration : ends: Floo wer Grou os = Sh&gt; Pro Building Name</td><td>or = F, Parking = nd = LG, Upper ( posed Configuration  Configuration</td><td>Pk, Ground on Height (m)</td><td>Reason for Modification / Change / Remarks</td></pleas>	e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16	Config ing lege =St, Lo B, Shop s EC Height (m)	uration : ends: Floo wer Grou os = Sh> Pro Building Name	or = F, Parking = nd = LG, Upper ( posed Configuration  Configuration	Pk, Ground on Height (m)	Reason for Modification / Change / Remarks			
19.	<pleas as="" buildi="" name="" ng="" podium="UG," t1<="" td=""><td>e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23</td><td>Config ing lege =St, Lo B, Shop s EC Height (m) 49.10</td><td>uration: ends: Floo wer Grou os = Sh&gt; Pro Building Name T1</td><td>or = F, Parking = nd = LG, Upper Configuration  B+Stilt+23 Floors</td><td>Pk, Ground on Height (m) 69.75</td><td>Reason for Modification / Change / Remarks  Increase by 7 floors</td></pleas>	e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23	Config ing lege =St, Lo B, Shop s EC Height (m) 49.10	uration: ends: Floo wer Grou os = Sh> Pro Building Name T1	or = F, Parking = nd = LG, Upper Configuration  B+Stilt+23 Floors	Pk, Ground on Height (m) 69.75	Reason for Modification / Change / Remarks  Increase by 7 floors			
19.	<pleas as="" buildi="" name="" ng="" podium="UG," t1="" t2<="" td=""><td>e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors</td><td>Config ing lege =St, Lo B, Shop s EC Height (m) 49.10</td><td>uration: ends: Floo wer Grou os = Sh&gt; Proj  Building Name T1 T2</td><td>or = F, Parking = nd = LG, Upper Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors</td><td>Pk, Ground on Height (m) 69.75</td><td>Reason for Modification / Change / Remarks  Increase by 7 floors  No Change</td></pleas>	e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors	Config ing lege =St, Lo B, Shop s EC Height (m) 49.10	uration: ends: Floo wer Grou os = Sh> Proj  Building Name T1 T2	or = F, Parking = nd = LG, Upper Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors	Pk, Ground on Height (m) 69.75	Reason for Modification / Change / Remarks  Increase by 7 floors  No Change			
19.	<pleas as="" buildi="" name="" ng="" podium="UG," t1="" t2="" t3<="" td=""><td>e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors</td><td>Config ing lege =St, Lo B, Shop s EC Height (m) 49.10 69.75</td><td>uration: ends: Floo wer Grou os = Sh&gt; Pro Building Name T1 T2 T3</td><td>or = F , Parking = nd = LG, Upper ( posed Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors</td><td>Pk, Ground on Height (m) 69.75 69.75</td><td>Reason for Modification / Change / Remarks  Increase by 7 floors  No Change  No Change</td></pleas>	e use follow n = Po, Stilt Basement = per Previous  Configurati on  B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors	Config ing lege =St, Lo B, Shop s EC Height (m) 49.10 69.75	uration: ends: Floo wer Grou os = Sh> Pro Building Name T1 T2 T3	or = F , Parking = nd = LG, Upper ( posed Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors	Pk, Ground on Height (m) 69.75 69.75	Reason for Modification / Change / Remarks  Increase by 7 floors  No Change  No Change			
19.	<pleas as="" buildi="" name="" ng="" podium="UG," t1="" t2="" t3="" t4<="" td=""><td>e use follow n = Po, Stilt Basement = per Previous  Configurati on B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors</td><td>Config ing lege =St, Lo B, Shop s EC Height (m) 49.10 69.75 69.75</td><td>uration: ends: Floo wer Grou os = Sh&gt; Pro Building Name T1 T2 T3 T4</td><td>or = F, Parking = nd = LG, Upper Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors</td><td>Pk, Ground on Height (m) 69.75 69.75</td><td>Reason for Modification / Change / Remarks  Increase by 7 floors  No Change  No Change  No Change</td></pleas>	e use follow n = Po, Stilt Basement = per Previous  Configurati on B+Stilt+16 Floors B+Stilt+23 Floors B+Stilt+23 Floors B+Stilt+23 Floors	Config ing lege =St, Lo B, Shop s EC Height (m) 49.10 69.75 69.75	uration: ends: Floo wer Grou os = Sh> Pro Building Name T1 T2 T3 T4	or = F, Parking = nd = LG, Upper Configuration  Configuration  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors  B+Stilt+23 Floors	Pk, Ground on Height (m) 69.75 69.75	Reason for Modification / Change / Remarks  Increase by 7 floors  No Change  No Change  No Change			

	T	Floors	<u> </u>		<u> </u>			
	Т8	B+Stilt+11 Floors	34.35	Т8	B+Stilt+23 Floors	69.75	Increase by 12 floors	
	Т9	B+Stilt+11 Floors	34.35	Т9	B+Stilt+23 Floors	69.75	Increase by 12 floors	
	House   (i+1 Floor   9 X5		Club House 1	G+2 Floors	12.15	Increase by 1 floor		
	Mini Club House 1 & 2	G	3.90	Mini Club House 1 & 2	G	2.95	Change in building design	
	Comm ercial Buildi ng	G	4.05	Commerc ial Building	G	4.25	Change in building design	
	<b>-</b> 8		2	T10	B+Stilt+23 Floors	69.75	New Proposed	
	-			T11	B+Stilt+23 Floors	69.75	New Proposed	
	_ 37		: 1	T12	B+Stilt+23 Floors	69.75	New Proposed	
	: 25 ::: <del>7</del> ::: 1			T13	B+Stilt+23 Floors	69.75	New Proposed	
	100 100 100 100 100 100	- 1		T14	B+Stilt+23 Floors	69.75	New Proposed	
	- 1.			T15	B+Stilt+23 Floors	69.75	New Proposed	
				T16	B+Stilt+23 Floors	69.75	New Proposed	
	7.			T17	B+Stilt+23 Floors	69.75	New Proposed	
	- 1			T18	B+Stilt+23 Floors	69.75	New Proposed	
				Club House 2	G	4.4	New Proposed	
	- 1		1	Mini Club House 3, 4, 5, 6 & 7	G	2.95	New Proposed	
20.	Total n teneme	umber of ents		14284 Nos	of Residential Tenes. of Residential Pop Commercial + Float	oulation	lation	
21.	Water I	Budget		Ory Season (CMD)		eason (C		
			Fresh Water		Fresh Water	1282		
			Recycled		Recycled	636		
			Swimmi ng Pool	13	Swimming Pool	13		
			Flushing	636	Flushing 36		363	

		Total	2106	Total		1931		
	·	Waste water generatio n	1662	Waste wat generation		1662		
22.	Water Storage Capacity for Firefighting / UGT	As per Fi						
23.	Source of water	Irrigation	Departme	45, 4548 GB				
24.	Rainwater Harvesting (RWH)	table	the Groun		1	Monsoon 9 Meters and Post-Monsoon 7 ers BGL		
			no of RV		IN.A.	•		
		Quantity	tank(s) and Quantity  Quantity and size of Quantity: 34 Nos & Size: 4mX4mX4m & 4mX2mX4m					
		Details o	f UGT ta	nks if any				
!					Flus Fire	shing 636 cum As per Fire NOC		
25.	Sewage and Waste water	Sewage generation	on in	1662	μπe	properties to the political control of the pol		
			CMD STP technology MBBR					
			nology / of STP	VIII	X 2	2 Nos. – Total Capacity – 1700 KLD		
26.	Solid Waste Management	Type		Quantity (kg/d)		Treatment / disposal		
	during	Dry was		As per NI		Through authorized agency		
	Construction	Wet was	1.33×1111	As per NI		Through authorized agency		
	Phase	Construc waste	1400 (400) 400	As per C& Rules	&D	Through authorized agency		
27.	Solid Waste Management	Type		Quantity (kg/d)		Treatment / disposal		
	during	Dry was		2858		Handed over to Authorized Agency		
	Operation	Wet was	A CONTRACTOR OF THE PARTY OF TH	4286		In-situ Composting		
	Phase	Biomed		Negligibl N.A.		Negligible N.A.		
		waste E-Waste		39.2		Handed over to Authorized Dismantler Recycler		
	A A A A A A A A A A A A A A A A A A A	STP Sluc	dge (dry)	153		In-situ Composting		
28.	Green Belt Development	Total Re(m2)	G area	9679.46				
		required	of trees by rule			uired by rule		
29.	Power requirement	supply	of power	MSEDC	L ·			
		During Constru	ection	90 kW				

	T	1		T			
			Demand				
		Load)					
			Operation				
		phase (Connected					
		load)					
			Operation	12127 kW			
		r '	Demand				
		load)					
		Transfo	ormer	630 kVA X	15 N	los.	
		DG set		500 kVA X	4 No	os.	
	J.A	Fuel us	ed	HSD		eta .	
30.	Details of Energy	1. 3	Solar Hot W	ater			
	saving	2.	Solar PV Pa	nels			
		1	Energy Effic		ja k		
		10.03.5	Adherence t				
31.		No.	Details		Cost		
-		1	Water for			Lacs	
			The second of th	on, Labour			
	Environmental		& Dust Su	•			
	Management	2	Site Sanita		Rs. 6	Lacs	
	plan budget	[	Health & S		10.0		
	during		Kits				
	Construction	3 Environmental Rs. 8 Lacs				- <u>1                                   </u>	
	phase	Monitoring Its. 8 Lacs					
	phase	4 Disinfection & Health Rs. 6 Lacs					
		T	& Safety	ni œ ricaitii	13.0	, Lacs	
		5	Health Che	eck un	Pc 6	Lacs	
22		1 1 1 1 1 1 1				<u> </u>	0016/D- I-
32.	Environmental	Compo	nent	Details			O&M (Rs. In
	Management plan				Berlinger 1	<b>*</b>	Lacs/Yr)
	Budget during	Q		3374-337-4		Lacs)	26.00
	Operation phase	Sewage	e treatment			300.00	36.00
		рудт		Manageme	ու լ		
		RWH		DIVITED'	7	21.50	0.05
				RWH Pits		31.50	0.95
		Solid V	Vaste	Organic W	aste	31.50 71.75	0.95 14.61
		Solid V		Organic War	aste g	71.75	14.61
		Solid V	belt	Organic W	aste g		
		Solid V Green develor	belt pment	Organic Wa Compostin Tree Planta	aste g	71.75	14.61 3.50
		Solid V Green develor	belt	Organic Work Compostin Tree Planta	aste g ation	71.75	14.61
		Solid V Green develor Energy	belt pment saving	Organic Wordship Compostin Tree Planta Energy Conservati	aste g ation	71.75 12.50 275.00	14.61 3.50 7.78
		Solid V Green develop Energy Enviro	belt pment saving nmental	Organic Work Compostin Tree Planta Energy Conservation	aste g ation	71.75	14.61 3.50
		Solid V Green develor Energy Enviror Monito	belt pment saving nmental oring	Organic Work Compostin Tree Planta Energy Conservation Control	aste g ation	71.75 12.50 275.00 0.00	14.61 3.50 7.78 6.00
		Green develor Energy Enviror Monitor Disaste	belt pment saving nmental pring	Organic Work Compostin Tree Planta Energy Conservation	aste g ution	71.75 12.50 275.00 0.00 As per	14.61 3.50 7.78
		Green develop Energy Environ Monito Disaste Manag	belt pment saving nmental oring er ement	Organic Wordship Compostin Tree Planta Energy Conservati Pollution Control Fire & LA	aste g ttion	71.75 12.50 275.00 0.00 As per State DMP	14.61 3.50 7.78 6.00 As per State DMP
		Solid V Green develor Energy Enviror Monitor Disaste Manag PPE Kin	belt pment saving nmental pring	Organic Work Compostin Tree Planta Energy Conservati Pollution Control Fire & LA Biomedica	aste g ttion	71.75 12.50 275.00 0.00 As per	14.61 3.50 7.78 6.00
		Green develop Energy Environ Monito Disaste Manag	belt pment saving nmental oring er ement	Organic Wood Compostin Tree Planta Energy Conservati Pollution Control Fire & LA Biomedica Waste	aste g ttion on	71.75 12.50 275.00 0.00 As per State DMP	14.61 3.50 7.78 6.00 As per State DMP
81		Solid V Green develor Energy Enviror Monitor Disaste Manag PPE Kin	belt pment saving nmental oring er ement ts Health &	Organic Work Compostin Tree Planta Energy Conservation Pollution Control Fire & LA Biomedica Waste Manageme	aste g ttion on	71.75 12.50 275.00 0.00 As per State DMP 0.00	14.61 3.50 7.78 6.00 As per State DMP 1.00
33.	Traffic	Solid V Green develor Energy Enviror Monitor Disaste Manag PPE Kin	belt pment saving nmental oring er ement	Organic Work Compostin Tree Planta Energy Conservation Pollution Control Fire & LA Biomedica Waste Manageme	aste g guttion on	71.75 12.50 275.00 0.00 As per State DMP 0.00	14.61 3.50 7.78 6.00 As per State DMP
33.	Traffic Management	Solid V Green   develor Energy Enviror Monitor Disaster Manag PPE Kit	belt pment saving nmental oring er ement ts Health &	Organic Work Compostin Tree Planta Energy Conservation Control Fire & LA Biomedica Waste Managements per Act	aste g guttion on	71.75  12.50  275.00  0.00  As per State DMP 0.00  Parking	14.61 3.50 7.78 6.00 As per State DMP 1.00
33.	I .	Solid V Green develor Energy Enviror Monito Disaste Manag PPE Kir Safety Type	belt pment saving  nmental pring er ement ts Health &  Required a DCR	Organic Work Compostin Tree Planta Energy Conservati Pollution Control Fire & LA Biomedica Waste Manageme s per Act Pro	aste g ution on l ual vided	71.75  12.50  275.00  0.00  As per State DMP 0.00  Parking	14.61 3.50 7.78 6.00 As per State DMP 1.00
33.	I .	Solid V Green   develor Energy Enviror Monitor Disaster Manag PPE Kit	belt pment saving  nmental pring er ement ts Health &  Required a DCR 2193	Organic Work Compostin Tree Planta Energy Conservation Control Fire & LA Biomedica Waste Managements per Act	aste g ution on l ual vided	71.75  12.50  275.00  0.00  As per State DMP 0.00  Parking	14.61 3.50 7.78 6.00 As per State DMP 1.00

		2-	2608	2608	
		Wheele			
		r			
		Bicycle	0	0	
		S			
34.	Details of	NA			:
	Court cases /				
	litigation w.r.t. the				
	project and project				
	location				
	if any				NEDSD

Comparative statement of the project:

Particulars	As per Previous EC dated 27- 03- 2022	As per Proposed EC Application	Remarks
Plot Area	68826.13 sqm	68826.13 sqm	No Change
FSI Area	82616.31 sqm	269751.31 sqm	Increase in FSI Area by 187135.00 sqm due to proposed UDCPR which comprises Basic FSI + TDR+ Premium FSI +Ancillary FSI.
Non FSI Area	65074.89 sqm	109389.15 sqm	Increase in Non-FSI Area by 44314.26 sqm due to proposed UDCPR as well as increase in nos. Of buildings
Total Built-Up Area	147691.2 sqm	379140.46 sqm	Increase in Total Built-Up Area by 231449.26 sqm due to proposed UDCPR which comprises Basic FSI+ TDR + Premium FSI +Ancillary FSI.
No. of Buildings	9 Towers + 1 Commercial Building	18 Towers + 1 Commercial Building + 1 Retail Building	Increase in number of buildings
No. of Residential Tenements	912 Nos.	2474 Nos.	Increase in tenements by 1562 nos.
No. of Residential Users	4560 Nos.	14284 Nos.	Increase in residential users by 9724 nos.
Fresh Water Requirement	414.5 KLD	1282 KLD	Increase in fresh water requirement by 867.50 KLD
Total Water Requirement	709.54 KLD	2106 KLD	Increase in total water requirement by 1396.46 KLD
Sewage Generation	562.34 KLD	1662 KLD	Increase in sewage generation by 1099.66 KLD
STP Capacity	570 KLD	1700 KLD	Increase in STP Capacity by 1130 KLD - 2 STP of 850 KLD

<sup>3.</sup> The proposal has been considered by SEIAA in its 273nd (Day-3) meeting held on 5<sup>th</sup> January, 2024 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 the detailed break up of energy saving.
- 2.It is noted that, NoC for water supply received is for 41 KLD, which is less than the required water quantity. PP to submit the water tanker agreement. Local body to ensure that, no Occupation Certificate should be issued unless project have sustainable water supply.
- 3.PP to submit the detailed carbon footprint report.
- 4.PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
- 5.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 of 9679.46 m2 on mother earth without any construction. Local planning authority to ensure the compliance of the same.
- 2. 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.
- 3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 4. 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.
- 5. SEIAA after deliberation decided to grant EC for-FSI-253276.41 m2, Non FSI-108239.03 m2, total BUA-361515.44 m2. (Plan approval No-Outward no 6669/23-24, dated-06.12.2023) (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 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. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIII. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the

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

### C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC& SEIAA.
- II. If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
- III. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- IV. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- V. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
- 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, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Pravin Darade (Member Secretary, SEIAA)

### 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, PMRDA
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.

# Pro-Active and Responsive Facilitation by Interactive,

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

To,

The POA Holder M/S. PRIDE PURPLE INFRASTRUCTURE Pride House, 5th Floor, Shivajinagar, Pune 411016 -411016

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

Sir/Madam,

6.

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/207775/2021 dated 06 Apr 2021. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC22B038MH166603 2. File No. SIA/MH/MIS/207775/2021

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

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

Proposed Project at Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, Name of Project e Protects 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2,

**INFRASTRUCTURE** 

51/8 Village - Marunji, Pune by M/s. P Name of Company/Organization M/S. PRIDE PURPLE 7.

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: 27/03/2022 **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/207775/2021 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s. Pride Purple Infrastructure, Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8, Village- Marunji, Pune

Subject: Environment Clearance for Proposed Project at Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8 Village- Marunji, Pune by M/s. Pride Purple Infrastructure

Reference: Application no. SIA/MH/MIS/207775/2021

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 126<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 239<sup>th</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	PARIVESH NO: MIS/207775				
2.	Name of Project	Proposed Project at Plot No. 7+4, Gut no. 40/1/1, 40/1/2, 40/2,				
		40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2,				
		40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1,				
		41/6/2, 44/2, 51/7/2,	51/8 Village - Marunji, Pune by M/s.			
		Pride Purple Infrastru				
3.	Project category	Schedule 8(a) Catego	ory B2			
4.	Type of Institution	Private				
5.	Project Proponent	Name	M/s Pride Purple Infrastructure			
		Regd. Office address	Pride House, 5th floor, Near Pune			
			University Circle, Shivajinagar, Pune,			
			Maharashtra. Pin no. 411016			
		Contact number	7757000201			
		e-mail	compliance@pridepurplegroup.com			
6.	Applied for	New				

7.	Details of previous EC		NA					
	Î .							
8.	Location of the project		Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/2/1, 41/2/2, 41/4/1, 41/4/2, 41/5/1, 41/6/2, 44/2					
			41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8 Village , Marunii, Taluka - Mulchi, District -					
			51/7/2, 51/8 Village - Marunji, Taluka - Mulshi, District -					
9.	Latitude and Longitude		Pune 411057, Maharashtra. 18 <sup>0</sup> 36'10.87" N 73 <sup>0</sup> 43'25.51" E					
			10 JU 10.07 19 73 43 23.31 E					
	Total Plot Area (m2)		68826.13					
l	Deductions (m2)		0		·			
1	Net Plot area (m2)		68826.13					
	Proposed FSI area (m2		82616.31					
ł	Proposed Non-FSI area	ı (m2)	65074.89			:		
15.	Proposed TBUA (m2)		147691.2					
16.	TBUA (m2) approved	by	147691.2		*%%\			
İ	Planning Authority till	31.740965767						
17.	Total Project Cost (Rs.		2700000000					
18.	CER as per MoEF & CC circular dated 01/05/2018	etto:	Activity	Location	Cost (Rs.)	Duration		
10	Details of Building Co	nfigura	tion:			Reason for		
19.	Please use following:			na = Pk Podium	- Po	ixeason for		
		leaends				Madification		
\$ .		_		_				
\$	Stilt =St, Lower Groun	_		_		Modification / Change		
(4)	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing	d = LG		UG, Basement =		Modification / Change		
6,7	Stilt =St, Lower Groun Shops = Sh>	d = LG	, Upper Ground =	UG, Basement =	= B,			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing	id = LG	, Upper Ground =	UG, Basement =				
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building	d = LG Height	, Upper Ground =	UG, Basement =	= B,			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height	, Upper Ground = Proposed Configu Building	UG, Basement = ration Configuration B + Stilt + 16	Height			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	r, Upper Ground = Proposed Configu Building Name Building T1	ration Configuration B + Stilt + 16 Floors	Height (m) 49.10			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	, Upper Ground = Proposed Configu Building Name	UG, Basement =  ration  Configuration  B + Stilt + 16  Floors B + Stilt + 23	Height (m)			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	r, Upper Ground = Proposed Configu Building Name Building T1	ration Configuration B + Stilt + 16 Floors	Height (m) 49.10			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	, Upper Ground = Proposed Configu Building Name Building T1 Building T2	UG, Basement =  ration  Configuration  B + Stilt + 16  Floors B + Stilt + 23  Floors	Height (m) 49.10 69.75			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	, Upper Ground = Proposed Configu Building Name Building T1 Building T2	ration  Configuration  B + Stilt + 16 Floors B + Stilt + 23	Height (m) 49.10 69.75			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	r, Upper Ground = Proposed Configu Building Name Building T1 Building T2 Building T3 Building T4	ration  Configuration  B + Stilt + 16 Floors B + Stilt + 23 Floors B + Stilt + 23 Floors B + Stilt + 23 Floors Floors B + Stilt + 23 Floors	Height (m) 49.10 69.75			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	r, Upper Ground = Proposed Configu Building Name Building T1 Building T2 Building T3	ration  Configuration  B + Stilt + 16 Floors B + Stilt + 23	Height (m) 49.10 69.75 69.75			
	Stilt =St, Lower Groun Shops = Sh> Previous EC / Existing Building BuildingConfiguration	Height (m)	r, Upper Ground = Proposed Configu Building Name Building T1 Building T2 Building T3 Building T4	ration  Configuration  B + Stilt + 16 Floors B + Stilt + 23	Height (m) 49.10 69.75 69.75			

	· · · · · · · · · · · · · · · · · · ·	1	ч	<del> </del>	r· · · · ·	
	-	-	- Build	0	B + Stilt + Floors	11 34.35
	-	-	- Build	_	B + Stilt + Floors	11 34.35
	-	-	- Build	ding T9	B + Stilt + Floors	11 34.35
	-	-	- Club		G + 1 Floo	or 9.85
	-	-	- Mini	Club House 1 &	G	3.90
	-	-	- Com	mercial Building	G	4.05
20.	Total number of	ftenements	s 912	77.89887 XD		
21.	Water Budget	Dr	y Season	(CMD)		Wet Season (CMD)
		Fresh Wate	K. 1985	414.50	Fresh Wate	THE MARK TO TRANSPORT TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO AL TO THE TO
		Recycled		268.41	Recycled	210.33
		Swimming	Pool		The second of th	g Pool <sub>26.64</sub>
		Flushing		210.33	Flushing	210.33
	l distribution of the second	Total		709.54	Total	651.47
		Waste wate	r	562.34	Waste wate	
		generation		002.31	generation	
22.	Water Storage	As per NO	3	(1914)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	St
1	Capacity for	7 13 per 110				
1	Firefighting /					
1	UGT					
		Grampanch	oxiot/Irrio	gation Departmen	<b>+</b> 487821	
	water					
1	Rainwater		ik libi	d water table	15-20	m
1	Harvesting (RWH)	Size and n Quantity	o of RW	H tank(s) and	N.A.	
	(devi12)		nd size o	f recharge pits		tity: 15 Nos & Size: mX2m
ĺ		Details of	JGT tan	ks if any	Dome	
					Flushi	
					Fire	As per NOC
25.	Sewage and Waste water	Sewage ge CMD				
		STP techn		MBBR		
		Capacity of	of STP (C	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	Solid Waste	Туре	* is.	Quantity (kg/	d)	Treatment / disposal
	Management	Dry waste	( 1% B) +	3 : *** ***	1, 44 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Through authorized agency
	during	Wet waste	<u> </u>	2		Through authorized agency
	Construction	Constructio	n waste	5	70 1	Through authorized agency
	Phase					
	Solid Waste	Туре	<del></del>	Quantity (kg/	<u>d)</u>	Treatment / disposal
	Management	Dry waste	•	933	,	Handed over to Authorized
	during	Wet waste		1270		Agency
	Operation		TITOSES	1378		In-situ Composting
	Phase	Hazardous		Negligible		Negligible
	н наэс	Biomedica	u waste	N.A.		N.A.

		E-Waste	6	.80	I .	anded ove	r to Authorized	
		STP Sludge (d	ry) 5	1.30		-situ Com		
28.	Green Belt	Total RG are		9679.46		Bita Com	posemb	
	Development	· · · · · · · · · · · · · · · · · · ·		3				
į	<b>Bovo</b> Topinone			863				
		Number of tre	es to be cu	it 0	0			
		Number of trees to be transplanted		NIL	NIL			
29.	Power	Source of power supply		MSEDCL	MSEDCL			
	requirement	Phase (Demand Load)		70 kW				
		During Opera (Connected l	ation phas oad)					
		(Demand load)		e 2615 kW	2615 kW			
		Transformer	(2001)	30 kVA X 6Nos				
		April 19 Description of American Control		110,000,000,000,000	250 kVA X 1Nos			
20		Fuel used		Diesel		<u> </u>		
	Details of Energy saving	Measures to re				C		
	Lifeigy saving	Ø Generally we have proposed high efficiency transformer, motors etc. to						
		reduce losses.						
	Ø Electronic Ballasts and Energy efficient lamp source either triposph							
		LED are proposed for common area & Department lighting with auto- time-based control to save power by switching ON & Department lighting consumpt appropriate time. The estimated saving in common lighting consumpt						
٠.						i nguing c	onsumption is up	
to 20 % due to adopting above measures.  No. Details Co						st		
	Environmental	1 w	later for Co	nstruction La	struction, Labour & Rs. 4 Lacs			
	Management	Dust Suppressi						
1	plan budget				& Health & Safety Rs. 3 Lacs			
	during	PPE Kits						
Construction  3 Environmental Monitoring Rs. 4 La  4 Disinfection & Health & Safety Rs. 3 La				. 4 Lacs	Selved.			
				t in the movement of the	ety Rs. 3 Lacs			
	phase	1887 N. S. S. S.	ealth Chec	33.4	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. 3 Lacs		
32	Environmental	Component Component	carm chec	Details	μ	Capital	O&M (Rs. In	
52.	Management				77	/ T	Lacs/Yr)	
	plan Budget	Sewage treat	ment	Waste Wat	T T-485 86.0%	32.02	22.01	
	during			Manageme	6 41 5			
	Operation	sse Solid Waste		RWH Pits		11.25	2.25	
	phase			Organic W Compostin	<ul> <li>4 (4.6) (2.6) (2.6)</li> </ul>	20.36	4.24	
						21.16	4.23	
		Energy saving Environmental Monitoring Disaster Management		Energy Co	Energy Conservation		11.00	
					Pollution Control		6	
				Fire & LA		350.21	17.51	
						0	17.51	
		12131001100.		Manageme			1	
33.	Traffic	Type	Required a	s per DCR	Actual	Park	ing Area (m2)	
[ -	Management	inagement		*	Provided			
		4-Wheeler	317		977	As	per DCR Norms	

2-W	heeler 912	930	
Bicy	cles 912	1168	

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 239<sup>th</sup> (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

### **Specific Conditions:**

### A. SEAC Conditions-

- 1. PP to submit certificate from Planning authority regarding the non-availability of TDR and Premium FSI.
- 2. As agreed during presentation PP to ensure entry and Exit shall be of 12 meters each excluding the plantation along the road.
- 3. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.

### **B. SEIAA Conditions-**

- 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.
- 2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
- 3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
- 4. SEIAA after deliberation decided to grant EC for FSI-81391.76 m2, Non-FSI-66299.44 m2, Total BUA-147691.2 m2. (Plan approval-Mouje.Marunji/1041/20-21, dated -01.10.2021).

### **General Conditions:**

### a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed 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 http://parivesh.nic.in
- XII. Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to

- the MPCB & this department, on 1st June & 1st December of each calendar year.
- XIII. A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, 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, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Manisha Patankar-Mhaiskar (Member Secretary, \$13,002 2

### 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, PMRDA
- 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: 14/11/2022

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000135571/CE/2211000974

To,

M/s. Pride Purple Infrastructure,
Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2,
40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8,
40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1,
41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2,
44/2, 51/7/2, 51/8,
Village Marunji, Tal Mulshi, Dist Pune.



ge Marunji, Tai Muisiii, Dist Pulle.

Sub: Consent to Establish for Residential construction project under Red Category

**Ref:** Minutes of 14th Consent Committee Meeting of 2022-23 held on 12.09.2022

Your application NO. MPCB-CONSENT-0000135571

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.205.976 Cr. (As per undertaking submitted by pp).
- 3. The Consent to Establish is valid for residential construction project named as M/s. Pride Purple Infrastructure, Plot No. 7, Gut no. 40/1/1, 40/1/2, 40/2, 40/3, 40/4/1, 40/4/2, 40/5, 40/6, 40/7, 40/8, 40/9/1, 40/9/2, 40/10, 41/1, 41/2, 41/3/1, 41/3/2, 41/4/1, 41/4/2, 41/5, 41/6/1, 41/6/2, 44/2, 51/7/2, 51/8, Village Marunji, Tal Mulshi, Dist Pune on Total Plot Area of 68826.13 SqMtrs for proposed total construction BUA of 147691.2 SqMtrs as per EC granted dated 27.03.2022 including utilities and services.

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dtd 27.03.2022	68826.13	147691.20

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

	Sr No	Description	Permitted (in CMD)	Standards to	Disposal
ſ	1.	Trade effluent	Nil	NA	NA

Sr No	Description	Permitted	Standards to	Disposal
	Domestic effluent	562.34	·	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1	DG Set 250 kVA	01	As per Schedule -II

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

Sr No	()Uantity & Uan		Treatment	Disposal
1	Wet Waste		OWC and Composting/Biogas Digestor with composting	As Manure
2	2 Dry Waste 933 Kg/Day		Segregation	To Local Body
3	STP Sludge	51.30 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	50	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. The Project Proponent shall comply with the Environmental Clearance obtained vide No SIA/MH/MIS/207775/2021 dtd. 27.03.2022 for total Plot area 68826.13 Sq.mtrs, & total construction BUA 1,47,691.2 Sq.mtrs.

- 16. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.





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Signed by: Dr. Y.B.Sontakke
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2022-11-14 10:24:11 IST

#### **Received Consent fee of -**

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	411952.00	MPCB-DR-11294	06/04/2022	RTGS

#### 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 570 CMD with MBBR technology for the treatment of 562.34 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	709.54
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

#### **SCHEDULE-II**

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

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set-250 kVA	Acoustic Enclosure	2.50	Diesel 50 Ltr/Hr	1	SO2	24 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

- 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/C2 O/C2R)	Amt of BG Imposed	Submission	Purpose of BG	Compliance Period	Validity Date
1	C to E	Rs 10 Lakhs	15 Days	Compliance of Consent Conditions & EC Conditions	upto	upto commissioning of the project

<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	Purpose of BG	Amount of BG Forfeiture	BG
NA						

#### **BG Return details**

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



#### **SCHEDULE-IV**

#### **Conditions during construction phase**

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



# Environmental Monitoring Report



# Excellent Enviro Laboratory & Research Center

(Formerly known as Excellent Enviro Laboratory & Research Center)

#### Accredited by NABL vide Certificate Number TC-9807

REGISTERED OFFICE: D-52/18, MIDC Waluj, Aurangabad - 431 136. 20240-6641879 9970429991/7745069991 Email: eelab@excellentenviro.com/info@excellentenviro.com/sales@excellentenviro.com

Format No.: EELRC/D/AMR/41

#### AMBIENT AIR MONITORING REPORT

	Report No.	EEL/ABD/AAQ -63/ 04/2025-26
M/s. Pride Purple Infrastructure (Park Titan) Plot no 7 + 4, Marunji, Tal - Mulshi, Dist - Pune, Maharashtra	Date of Reporting	22/04/2025

SAMPLING DETAILS

01) Location of Sampling	Front Side
02) Sampling Procedure	IS 5182 (Part 5)
03)Sample Volume	SO <sub>2</sub> : 30 ml×1 no. (Plastic Bottle), NO <sub>x</sub> : 30 ml×1 no.(Plastic Bottle), PM10: Filter Paper: 1×1no, PM2.5: Filter Paper: 1×1no.
04) Sample Status (Sealed/Unsealed )	Sealed
05) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Centre
06) Date of Sampling	13/04/2025 to 14/04/2025
07) Time of Sampling & Sampling Duration	10:30 AM of 13/04/2025 to 10:30 AM of 14/04/2025 (24hrs)
08) Date of Received in Lab	15/04/2025
09) Analysis Start Date	16/04/2025
10) Ambient Temperature (Max/Min)	40/28°C
11) Dry Bulb Temperature	36°C
12) Wet Bulb Temperature	32°C
13) Relative Humidity (Max/Min)	60/48%
14) Instrument Details	Ambient Fine Dust Sampler, EE/FM – 02
14) Instrument Detans	Calibrated On: 27/06/2024 Due On: 26/06/2025

#### RESULT

Sr. No.	Parameter	UOM	Results	NAAQ Standards	Standard Method
1	Particulate Matter PM <sub>10</sub>	μg/m <sup>3</sup>	54.31	≤ 100	USEPA (40 CFR) Part 50
2	Particulate Matter PM <sub>2.5</sub>	μg/m³	26.48	≤ 60	USEPA (40 CFR) Part 50
3	Sulphur Dioxide (SO <sub>2</sub> )	$\mu g/m^3$	09.10	≤ 80	IS 5182 (Part 2) 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	$\mu g/m^3$	26.38	≤ 80	IS 5182(Part 6):2006
5	Ammonia (NH <sub>3</sub> )	μg/m <sup>3</sup>	19.24	≤ <b>400</b>	Method 401 Air sampling and
3	Ammonia (NH3)	μg/III	19.24	≥ 400	Analysis 3 <sup>rd</sup> Edition
6	Carbon Monoxide (CO)	mg/m <sup>3</sup>	1.5	≤ 04	GC FID Methanizer Method
7	Ozone (O <sub>3</sub> )	μg/m <sup>3</sup>	16.31	≤ 180	Method 411 Air sampling and
,	Ozone (O3)	μg/III	10.51	≥ 100	Analysis 3 <sup>rd</sup> Edition
8	Lead (Pb)	μg/m³	< 0.03	≤ 1.0	APHA 3120 B
9	Arsenic (As)	ng/ m <sup>3</sup>	< 0.051	≤ 06	APHA 3120 B
10	Nickel (Ni)	ng/ m <sup>3</sup>	< 0.06	≤ 20	APHA 3120 B
11	Benzene (C <sub>6</sub> H <sub>6</sub> )	μg/m <sup>3</sup>	< 0.03	≤ 05	IS 5182 Part 11:2006
12	Benzo (a) Pyrene	ng/ m <sup>3</sup>	< 0.002	≤ 01	IS 5182 Part 12:2004

<sup>&</sup>quot;The results pertain to tested portion of sample"

Remark All above results are within National Ambient Air Quality Standards, Notification dtd November 18, 2009.

Reviewed By

Mr. Prashant Patil (Asst. Technical Manager) Authorized Signatory oratory

MIDC, Waluj, Mr. Sagar Jar Aurangabad

(Dy. Quality Manager

AN "ENVIRONMENTAL LABORATORY"

Recognised by MoEF & CC, New Delhi, Gazette Notification S.O. 388 (E) Dated (09 February 2017 to 08 February 2022)

MUMBAI OFFICE: Dhawalgiri Co-op, Hsg. Society, Building No.1, Flat No. B-3, Near Peace Park Hotel, Thana Naka, Panvel - 410 206 & 08652671991 Email: mumbaisales@excellentenviro.com

PUNE OFFICE: Gut No. 1252, Tuljai Nagar, Behind Gharkul Building, No. C-11, Spine Road, Newale Wasti Chikhali, Pune - 411062 § 09767838931

Email: punesales@excellentenviro.com Certifications: ♦ ISO 9001: 2015 ♦ ISO 14001: 2015 ♦ ISO 45001: 2018



(Formerly known as Excellent Enviro Laboratory & Research Center)

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REGISTERED OFFICE: D-52/18, MIDC Waluj, Aurangabad - 431 136. 20240-6641879 9970429991/7745069991

Email: eelab@excellentenviro.com/info@excellentenviro.com/sales@excellenten

Format No.: EELRC/D/AMR/41

#### AMBIENT AIR MONITORING REPORT

	Report No.	EEL/ABD/AAQ -64/ 04/2025-26
M/s. Pride Purple Infrastructure (Park Titan) Plot no 7 + 4, Marunji, Tal - Mulshi, Dist - Pune,	Date of Reporting	22/04/2025
Maharashtra	2 mil or resporting	

-	SAMPLING DETAILS				
	Back Side				

01) Location of Sampling	Back Side
02) Sampling Procedure	IS 5182 (Part 5)
03)Sample Volume	SO <sub>2</sub> : 30 ml×1 no. (Plastic Bottle), NO <sub>x</sub> : 30 ml×1 no.(Plastic Bottle), PM10: Filter Paper: 1×1no, PM2.5: Filter Paper: 1×1no.
04) Sample Status (Sealed/Unsealed )	Sealed
05) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Centre
06) Date of Sampling	13/04/2025 to 14/04/2025
07) Time of Sampling & Sampling Duration	10:30 AM of 13/04/2025 to 10:30 AM of 14/04/2025 (24hrs)
08) Date of Received in Lab	15/04/2025
09) Analysis Start Date	16/04/2025
10) Ambient Temperature (Max/Min)	40/28 <sup>0</sup> C
11) Dry Bulb Temperature	36°C
12) Wet Bulb Temperature	32°C
13) Relative Humidity (Max/Min)	60/48%
14) Instrument Details	Ambient Fine Dust Sampler, EE/FM – 02 Calibrated On: 27/06/2024 Due On: 26/06/2025

#### RESULT

Sr. No.	Parameter	UOM	Results	NAAQ Standards	Standard Method
1	Particulate Matter PM <sub>10</sub>	μg/m³	55.84	≤ 100	USEPA (40 CFR) Part 50
2	Particulate Matter PM <sub>2.5</sub>	μg/m³	32.39	≤ 60	USEPA (40 CFR) Part 50
3	Sulphur Dioxide (SO <sub>2</sub> )	$\mu g/m^3$	09.12	≤80	IS 5182 (Part 2) 2001
4	Oxides of Nitrogen (NO <sub>x</sub> )	$\mu g/m^3$	20.22	≤80	IS 5182(Part 6):2006
5	Ammonia (NH <sub>3</sub> )	μg/m <sup>3</sup>	17.3	≤ <b>400</b>	Method 401 Air sampling and
3	Allillollia (NH3)	μg/III	17.3	≥ 400	Analysis 3 <sup>rd</sup> Edition
6	Carbon Monoxide (CO)	mg/m <sup>3</sup>	1.6	≤ 04	GC FID Methanizer Method
7	Ozone (O <sub>3</sub> )	μg/m <sup>3</sup>	20.13	≤ 180	Method 411 Air sampling and
,	Ozone (O3)		20.13	2100	Analysis 3 <sup>rd</sup> Edition
8	Lead (Pb)	μg/m³	< 0.03	≤ 1.0	APHA 3120 B
9	Arsenic (As)	ng/ m <sup>3</sup>	< 0.058	≤ 06	APHA 3120 B
10	Nickel (Ni)	ng/ m <sup>3</sup>	< 0.06	≤ 20	APHA 3120 B
11	Benzene (C <sub>6</sub> H <sub>6</sub> )	μg/m³	< 0.03	≤ 05	IS 5182 Part 11:2006
12	Benzo (a) Pyrene	ng/ m <sup>3</sup>	< 0.002	≤ 01	IS 5182 Part 12:2004

<sup>&</sup>quot;The results pertain to tested portion of sample"

Remark: - All above results are within National Ambient Air Quality Standards, Notification dtd November 18, 2009.

**Reviewed By** 

Mr. Prashant Patil (Asst. Technical Manager) **Authorized Signatory** 

Mr. Sagar Jare

(Dy. Quality Manager

D-52/18, MIDC, Waluj, Aurangabad

AN "ENVIRONMENTAL LABORATORY"

Recognised by MoEF & CC, New Delhi, Gazette Notification S.O. 388 (E) Dated (09 February 2017 to 08 February 2022)

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

MUMBAI OFFICE: Dhawalgiri Co-op, Hsg. Society, Building No.1, Flat No. B-3, Near Peace Park Hotel, Thana Naka, Panvel - 410 206 08652671991

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Format No.: EELRC/D/SE/41

## SOURCE (STACK) EMISSION MONITORING REPORT

Client's Name & Address	Report No.	EEL/ABD/SE- 89/ 04/2025-26
M/s. Pride Purple Infrastructure (Park Titan)		
Plot no 7 + 4, Marunji, Tal - Mulshi, Dist - Pune,	Date of Reporting	12/04/2025
Maharashtra		

**SAMPLING DETAILS** 

01) Location of Sampling	DG Set 1- 200 KVA
02) Sampling Procedure	IS 11255
	TPM: Filter Paper: 1×1no.
03)Sample Volume	SO <sub>2</sub> : 30 ml ×1 no. (Plastic Bottle)
	NOx: 30 ml ×1 no. (Plastic Bottle)
04) Sample Status (Sealed/Unsealed )	Sealed
05) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Centre
06) Date of Sampling	13/04/2025
07) Time of Sampling & Sampling Duration	From 11:30 AM to 12:30 PM (60 min)
08) Date of Received in Lab	15/04/2025
09) Analysis Start Date	16/04/2025
10) Material of Stack	MS
11) Stack Height from G.L.	3 meters
12) Type of Stack	Round
13) Flue Gas Temperature	358.25 K
14) Differential Pressure	4.4 mmWC
15) Velocity	7.7 m/sec
16) Dimensions of Stack	0.1016 meter
17) Stack Area	0.0081 m <sup>2</sup>
18) Gas Volume	186.77 Nm <sup>3</sup> /hr
19) Fuel Used	HSD
20) Instrument Details	Manual Stack Kit-MN-350- Calibration On: 27/09/2024 Due on: 26/09/2025

RESULT

	TESCET .						
Sr. No	Parameter	UOM	Result	MPCB Limit	Standard Method		
1	Total Particulate Matter	mg/Nm³	49.4	150	IS 11255(Part 1):1985		
2	Sulphur Dioxide	kg/day	0.57	-	IS 11255 (Part 2):1985		
3	Oxides of Nitrogen (NOx)	mg/Nm³	3.2	-	IS 11255 (Part 7):2005		

"The results pertain to tested portion of sample"

Remark- Total Particulate Matter & Sulphur Dioxide (kg/day) parameter results are within MPCB Limit.

Reviewed By

Mr. Prashant Patil (Asst. Technical Manager) Authorized Signatory orator

D-52/18, MIDC, Waluj, Aurangabad.

Mr. Sagar Jare

(Dy. Quality Manager

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

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Format No.: EELRC/D/GW/41

#### GROUND WATER ANALYSIS REPORT

Client's Name & Address	Report No.	EEL/ABD/GW-120/04/2025-26
M/s. Pride Purple Infrastructure	D	
(Park Titan) Plot no 7 + 4, Marunji, Tal -	Date of	22/04/2025
Mulshi, Dist - Pune, Maharashtra	Reporting	

#### **SAMPLING DETAILS**

01) Location of Sampling	Ground Water nearest well
02) Sampling Procedure	IS 3025 (Part-1) & IS 1622
03) Sample Volume	2 ltr×1 no. Plastic Can 65 ml × 1 no. Sterile glass bottle
04) Sample Status (Sealed/Unsealed)	Sealed
05) Sample Collected By	M/s Excellent Enviro Laboratory & Research Centre
06) Date of Sampling	13/04/2025
07) Time of Sampling	13:40 PM
08) Date of Received in Lab	15/04/2025
09) Analysis Start Date	16/04/2025
10) Sampling Type	Grab Sampling

#### RESULTS

	RESCETS				
Sr. No	Characteristic	UOM	Results	Method of Test	
1	Colour	Hazen	1.4	IS 3025 (Part 4)	
2	Odour	-	Agreeable	IS 3025 (Part 5)	
3	Turbidity	NTU	0.81	IS 3025 (Part 10)	
4	Temperature	<sub>0</sub> С	26.0	APHA 2550 B.	
5	Specific Gravity	kg/m <sup>3</sup>	0.93	-	
6	MLSS	mg/ltr	N.D.	-	
7	MLVSS	mg/ltr	N.D.	-	
8	pН	mg/ltr	7.28	IS 3025 (Part 11)	
9	Conductivity	μS/cm	5.2	APHA 2510 B	
10	<b>Total Dissolved Solids</b>	mg/ltr	282.0	IS 3025 (Part-16)	
11	Total Suspended Solids (TSS)	mg/ltr	43.0	APHA 2540 - D	
12	Total Solids (TS)	mg/ltr	318.0	APHA 2540 - D	
13	Hardness (as CaCO <sub>3</sub> )	mg/ltr	71.0	IS 3025 (Part-21)	
14	Alkalinity	mg/ltr	60.0	IS 3025 ( Part-23)	
15	Acidity	mg/ltr	NIL	APHA 2310 B	
16	Free Residual Chlorine	mg/ltr	NIL	APHA 4500	
17	Chloride(as Cl)	mg/ltr	30.0	IS 3025 (Part32)	
18	Sulphate (as SO <sub>4</sub> )	mg/ltr	32.0	IS 3025 (part -24)	
19	<b>Total Ammonical Nitrogen</b>	mg/ltr	NIL	IS 3025 (Part 34)	
20	Total Kjeldahl Nitrogen	mg/ltr	NIL	APHA 4500 Norg B	
21	Free ammonia	mg/ltr	NIL	APHA 4500 NH <sub>3</sub> F	
22	Free Carbon dioxide	mg/ltr	NIL	APHA 4500-CO <sub>2</sub> C	
23	Ammonia	mg/ltr	0.007	IS 3025 (Part 34)	
24	Fluoride	mg/ltr	NIL	IS 3025 (Part 60)	
25	Phenol	mg/ltr	NIL	IS 3025B (Part 43)	
26	Nitrates	mg/ltr	0.08	IS 3025B (Part 34)	

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27	Nitrites	mg/ltr	NIL	APHA 4500-NO <sub>2</sub> -N
28	Carbonate	mg/ltr	NIL	-
29	Bicarbonate	mg/ltr	NIL	-
31	Oil & Grease	mg/ltr	NIL	IS 3025 (Part 39):1991
32	Dissolved Oxygen	mg/ltr	NIL	APHA 4500-O B
33	COD	mg/ltr	NIL	IS 3025 (Part 58):2006
34	BOD	mg/ltr	NIL	IS 3025 (Part 44):1993
35	Total Organic Carbon	mg/ltr	NIL	APHA 5310 B
36	Sulphuric Acid	-	N.D.	-
37	Molybdenum	mg/ltr	0.007	IS 3025 (Part 2)
38	Lime in Percent	%	N.D.	-
39	<b>Total Calcium Oxide</b>	mg/ltr	45.0	IS 3025 (Part 40
40	Magnesium (as CaCO <sub>3</sub> )	mg/ltr	21.0	-
41	Silica	mg/ltr	N.D.	APHA 4500-SiO <sub>3</sub>
42	Surfactant	mg/ltr	N.D.	APHA 5540 B
43	Anionic Detergent	mg/ltr	0.008	Annex K of IS 13428
44	Free Acidity	mg/ltr	NIL	-
45	Free Chlorine	mg/ltr	NIL	IS 3025 (Part 26)
46	Phenolic Compound (as C <sub>6</sub> H <sub>5</sub> OH)	mg/ltr	NIL	IS 3025 (Part 43)

**UOM** – Unit of Measurement, < 2 is considering as absent

NOTE -" The result pertain to tested portion of sample"

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

**Reviewed By** 

Mr. Prashant Patil (Asst. Technical Manager)

Authorized Signator

Mr. Sagar Jare (Dy. Quality Manage

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Format No.: EELRC/D/AMN/41

#### AMBIENT NOISE MONITORING REPORT

Client's Name & Address	Report No.	EEL/ABD/AN - 106/ 04/2025-26
M/s. Pride Purple Infrastructure (Park Titan)	D	
Plot no 7 + 4, Marunji, Tal - Mulshi, Dist - Pune,	Date of	22/04/2025
Maharashtra	Reporting	

**SAMPLING DETAIL** 

01) Location of Sampling	Near Entrance
02) Sampling Procedure	IS 4758
03) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Centre
04) Date of Sampling	13/04/2025 to 14/04/2025
05) Time of Sampling & Sampling Duration	From 11:30 AM of 13/04/2025 to 11:30 AM of 14/04/2025 (24hrs)
06) Sampling Duration	24 hrs. Day & Night
07) Instrument Datails	Digital Sound Level Meter, EEL/LAB/INS/SLM-01
07) Instrument Details	Calibrated on – 27/09/2024, Due on – 26/09/2025

RESULT

RESULI					
Sr. No.	Time	Unit	Result (Day Time)	Result (Night Time)	
	<b>MPCB Standard Limit</b>		≤ 75	<b>≤ 70</b>	
1	11:00 AM	dB (A)	69.6		
2	12:00 PM	dB (A)	68.2		
3	13:00 PM	dB (A)	70.8		
4	14:00 PM	dB (A)	71.2		
5	15:00 PM	dB (A)	71.6		
6	16:00 PM	dB (A)	70.4		
7	17:00 PM	dB (A)	71.5		
8	18:00 PM	dB (A)	70.6		
9	19:00 PM	dB (A)	69.8		
10	20:00 PM	dB (A)	72.1		
11	21:00 PM	dB (A)	70.4		
12	22:00 PM	dB (A)	69.5		
13	23:00 PM	dB (A)		68.3	
14	24:00 AM	dB (A)		68.4	
15	1:00 AM	dB (A)		67.7	
16	2:00 AM	dB (A)		66.7	
17	3:00 AM	dB (A)		64.5	
18	4:00 AM	dB (A)		64.2	
19	5:00 AM	dB (A)		65.6	
20	6:00 AM	dB (A)	67.4		
21	7:00 AM	dB (A)	66.6		
22	8:00 AM	dB (A)	64.4		
23	9:00 AM	dB (A)	60.4		
	Average	dB (A)	69.1		

Remarks: The Noise Level is within MPCB normal Limits. Reviewed By

Mr. Prashant Patil (Asst. Technical Manager)

Mr. Sagar Jare 

(Dy. Quality Manager)

Authorized Signatory 0/7

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Format No.: EELRC/D/SA/41

#### SOIL ANALYSIS REPORT

Client's Name & Address	Report No.	EEL/ABD/SA - 85/ 04/2025-26
M/s. Pride Purple Infrastructure (Park Titan)		
Plot no 7 + 4, Marunji, Tal - Mulshi, Dist -	Date of Reporting	22/04/2025
Pune, Maharashtra		

#### **SAMPLING DETAILS**

01) Location of Sampling	Soil Sample
02) Sampling Procedure	APHA 1060 B 23 <sup>rd</sup> Edition
03) Sample Volume	2 ltr×1 no. Plastic Bag
04) Sample Status (Sealed/Unsealed)	Sealed
05) Sample Collected By	M/s. Excellent Enviro Laboratory & Research Center
06) Date of Sampling	13/04/2054
07) Time of Sampling	12:45 PM
08) Date of Received in lab	15/04/2025
09) Start of Analysis	16/04/2025
10) Sampling Type	Grab Sampling

#### RESULTS

Sr. No.	Parameter	UOM	Results	Standard Method
Chemica	l Parameters:			
1	рН	-	7.6	IS:2720 (Part-26)-1987
2	Boron as (B)	mg/ltr	3.3	As per Quality Test procedure(ICP)
3	Calcium as (Ca)	mg/ltr	3.2	As per Quality Test procedure(ICP)
4	Chloride as (Cl)	mg/ltr	7.1	As per Quality Test procedure
5	Potassium as (K)	mg/ltr	2.4	As per Quality Test procedure(ICP)
6	Sodium as (Na)	mg/ltr	5.3	As per Quality Test procedure(ICP)
7	Sulphate	mg/ltr	0.46	IS 2720 (Part-27):1977
8	Total Organic Carbon	mg/ltr	0.31	-
Heavy M	letals :			
9	Copper as (Cu)	mg/ltr	0.58	As per Quality Test procedure(ICP)
10	Iron as (Fe)	mg/ltr	0.57	As per Quality Test procedure(ICP)
11	Lead as (Pb)	mg/ltr	0.09	As per Quality Test procedure(ICP)
12	Mercury as (Hg)	mg/ltr	0.02	As per Quality Test procedure(ICP)
13	Nickel as (Ni)	mg/ltr	0.31	As per Quality Test procedure(ICP)
14	Zinc as (Zn)	mg/ltr	0.65	As per Quality Test procedure(ICP)
15	Magnesium as (Mg)	mg/ltr	0.21	As per Quality Test procedure(ICP)
16	Cadmium (as Cd )	mg/ltr	0.15	As per Quality Test procedure(ICP)
17	Chromium (as Cr)	mg/ltr	0.4	As per Quality Test procedure(ICP)
18	Manganese (as Mn)	mg/ltr	0.9	As per Quality Test procedure(ICP)
_	Parameters :			
19	Oil And Grease	mg/ltr	1.3	-
20	Total Kejhalds Nitrogen (TKN)	mg/ltr	5.1	IS 14684 :1999
21	Total Nitrogen	mg/ltr	2.3	-
22	<b>Total Phosphorous</b>	mg/ltr	5.8	-
23	Available Phosphorus	mg/ltr	4.2	-
24	Available Potassium	mg/ltr	3.2	-
25	Cation Exchange Capacity	Meq ercent	14.3	IS:2720 (Part:24)-1976
26	Exchangeable Sodium	mg/ltr	1.6	-
27	<b>Available Micro nutritions</b>	mg/ltr	1.3	-

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•	al Parameters:	1		
28	Organic Compound	%	6.4	IS 2720 (Part-22)1972
29	Inorganic Compound	%	4.1	IS 2720 (Part-22)1972
30	Sodium Adsorption Ratio (SAR)	-	3.0	As per Quality Test procedure based on Manual of Soil Testing in India, Department of Agriculture & Corporation, Ministry of Agriculture, GoI, 2011
31	<b>Bulk Density</b>	-	3.2	-
32	Electrical Conductivity	mS/cm	131.0	IS:14767-2000
33	Water Holding Capacity	%	40.3	As per Quality Test procedure
34	Moisture	%	12.4	IS 2720 (Part-2)1973

NOTE -" The result pertain to tested portion of sample"

**Reviewed By** 

Mr. Prashant Patil (Asst. Technical Manager) Authorized Signate

IDC, Walui

Aurangabad

Mr. Sagar Jare (Dy. Quality Manager)

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

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## Allocation made for Environmental Management Plans

### A) Construction phase (with Break-up)

Sr. No.	Details	Cost (Rs. In Lacs)	
1.	Water for Construction, Labour & Dust Suppression	4.0	
2.	Site Sanitation, Health & Safety, PPE Kits	3.0	
3.	Environmental Monitoring	4.0	
4.	Disinfection, Health & safety	3.0	
5.	Health Checkup	3.0	
	Total	17.0	

## B) Operation Phase (with Break-up)

Sr.	Component	Details	Capital Cost in Lacs	0 & M cost
No.			III Lacs	(Rs. in Lacs/yr)
1.	Sewage Treatment	WWM	32.02	22.01
2.	RWH	RWH Pits	11.25	2.25
3.	Solid Waste	OWC	20.36	4.24
4.	Green Belt Development	Tree Plantation	21.16	4.23
5.	Energy Saving	Energy Conservation	198.50	11.0
6.	Environmental Monitoring	Pollution Control	0	6.0
7.	Disaster Management	Fire & LA	350.21	17.51
8.	PPE Kits, Health & Safety	Biomedical Waste Management	0	1.0
	•	633.5	68.24	