Pro-Active and Responsive Facilitation by Interactive,

Single-Window Hub

and Virtuous Environmental



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

To,

The Partner MS AVISHKAR ARISTA DEVELOPERS LLP Office no T7 Survey No 157A Jeejeebhoy Towers Ghorpadi Gaon Pune -411001

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

Sir/Madam.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/245393/2021 dated 16 Dec 2021. The particulars of the environmental clearance granted to the project are as below.

EC22B038MH172203 1. EC Identification No. SIA/MH/MIS/245393/2021 2. File No.

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

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

Environment Clearance for Proposed Commercial Project "Platinum Tower" at S. No.28/3/1, Damodar Nagar, Old Nagar-Mundhwa Road, Off Nagar Road, 6. Name of Project

Tukaram Nagar, Kharadi, Pune.

Name of Company/Organization MS AVISHKAR ARISTA DEVELOPERS 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: 31/03/2022 **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/245393/2021 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s. Avishkar Arista Developers LLP, S. No.28/3/1, Damodar Nagar, Old Nagar-Mundhwa Road, Off Nagar Road, Tukaram Nagar, Kharadi, Pune.

Subject

: Environment Clearance for Proposed Commercial construction Project "Platinum Tower" at S. No.28/3/1, Damodar Nagar, Old Nagar-Mundhwa Road, Off Nagar Road, Tukaram Nagar, Kharadi, Pune by M/s. Avishkar Arista Developers LLP

Reference: Application no. SIA/MH/MIS/245393/2021

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 133rd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 240th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Proposal Number	SIA/MH/MIS/245393/20	021		
Name of Project	"Platinum Tower" at S. No.28/	learance for Proposed Commercial Project 3/1, Damodar Nagar, Old Nagar-Mundhwa m Nagar, Kharadi, Pune by M/s. Avishkar		
Project category	8(a) Building & construc	ction projects.		
Type of Institution	Private			
Project Proponent	Name	Mr. Mohnish Advani		
	Regd. Office address	Office no. T-7, S. No. 157A, Jeejeebhoy Towers, Ghorpadi Gaon, Pune 411001		
	Contact number	7767077370		
	e-mail	mohnish@aadvani.com		
Consultant	VK:e Environmental LL	P Pune.		
Applied for	Expansion in Environment Clearance			

Details of previous	En	vironment Clear	ance Vide SEIA	A-EC-0000	0001410 dated 13
	March 20	19 Total Plot Are	a: 8094.50 Sq.m]	FSI: 15869	.15 sqm, Non FSI:
1	14528.98 sqm & Total BUA: 30398.13 sqm				
Location of the	S.1	No.28/3/1, Damoo	lar Nagar, Old Nag	gar-Mundhy	va Road, Off Nagar
project	Road, Tuk	aram Nagar, Kha	radi, Pune. 411014	1	
Latitude and	189	°32'53.83"N		· · · · · · · · · · · · · · · · · · ·	
Longitude	73°	°55'47.61"E			·
Total Plot Area	8,0	94.50			
(m2)	ASSAULT				
Deductions (m2)	2,6	25.60			
Net Plot area (m2)	6,1	98.27			
Proposed FSI area	21,	133.62			t.
(m2)					1. 3. 7 - 3.
Proposed non-FSI	12,	454.64 sqm			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
area (m2)					
Proposed TBUA	33,	588.26 sqm			19.4 19.4 19.4
(m2)					**************************************
TBUA (m2)	Sai	nction in process			
approved					
byPlanning					
Authority till date					
Ground coverage	234	49.57 & 37.90%			
(m2) & %					
Total Project Cost	98:	5000000			
(Rs.)					
CER as per MoEF	Ac	tivity I	Location Co	st (Rs.)	Duration
& CC circular					
dated 01/05/2018	A. Callera				
(will be submitted					
at the time of					
meeting)					160 m m m m m m m m m m m m m m m m m m m
Details of Bu	ilding Co	nfiguration:			Reason for
Previous EC	/ Existing	Proposed	Configuration	1904-y 1804 - 1	Modification /
Building				·	Change
Buil Configuration		Building	Configuration	Height	
ding	eight	Name		(m)	
Nam					
e	m)				
Buil 2B+	- -	Building 1	B2+B1	45.90	Chang in Building
ding LG+UG+2	9.60		+LG+UG+ 2 floo	or	Configuration.
1 floor+2 Parking			 + 2 Parking Floo		
	<u> </u>	I.	L		

	loor+6	+ 7	floors		
floors					
Total number	of tenements No	o. of Shops: 74 nos			
	No	o. of Restaurant: 24	nos.		
	No	o. of Offices: 179 n	os.		
Total number	of populations	2418			
Water Budget	Dry Season	(CMD)	Wet Season (CMD))	
	Fresh Wate	r 49	Fresh Water	49	
	Recycled (landscape)	7	Recycled(landsca pe)	00	
	Swimming 00 Pool		Swimming Pool	00	
	Flushing	44	Flushing	44	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total	100	Total	93	
	Wastewater Generation	72	Wastewater generation	72	
Water Storage			<u> </u>	<u>.</u>	
Capacity for					
Firefighting /					
UGT				2.55 294 da o 1.55	
818	D	10			
Source of	Pune Munio	cipal Corporation			
water					
Rainwater	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ground water	Pre-Monsoon: 20-28 b	gl	
Harvesting	table:		Post Monsoon:5-6 bgl		
(RWH)	Size and no of RWH NA tank(s) and Quantity:				
	Quantity and size of 3 nos. 2mX2mX3m recharge pits:				
		GT tanks if	NA	<u> </u>	
	any:			terior y	
Sewage and	Sewage	80 KLD			
Wastewater	generation in CMD	And the commission contentions			
	STP MBBR				
	technology:				
	Capacity of 80 KLD				
	STP (CMD):				
Solid Waste	Type	Quantity (kg/d	Treatment / disp	oosal	
Management	Dry waste:	8 kg/day	The maximum	n construction	
during	Wet waste:				
Construction		12 kg/day	waste will be used wit		
Phase	Construction	20 kg/day	Leveling purposes an	iu base course	

	waste		preparation of internal approach roads.		
Solid Waste	Туре	Quantity (kg/d)	Treatment / disposal		
Management	Dry waste:	416	Handed over to authorized		
during			recycle for further handling & disposal		
Operation	·		purpose		
Phase	Wet waste:	385	Wet waste will be treated in on-		
			site Organic waste Converter machine.		
	Hazardous	NA .	NA		
	waste:		to the second of		
	Biomedical Biomedical	NA	NA		
	waste				
	E-Waste	7	Handed over to authorized		
			recycle for further handling & disposa		
l d			purpose		
	STP Sludge	4.9	Will be used as manure		
	(dry)				
Green Belt	PERSON LARGEST C	rarea (m2):	729.37 sqm		
Development	Lifter Over 18, 17 cm	trees on plot:	220		
	Number	of trees to be planted:	120 tress has been planted a		
			another location outside plot boundary		
			as per PMC		
	Number of trees		02		
	Number of trees	s to be transplanted:	38 trees transplanted inside plot		
			boundary		
Power	Source of powe		MSEDCL		
requirement:	During Constru Load):	ction Phase (Demand	67 KVA		
	During Operation	on phase (Connected	2692.13		
	load):				
	During Operation	on phase (Demand load):	1832.16		
	Transformer:		3 Nos of 630 KVA		
	DG set:		2 X 910 KVA		
	Fuel used:		HSD		
Details of	1	ving on total load of proj			
Energy saving	Energy saving of	due to Solar-5 % of deman	nd load		
Environmenta	Type De	etails	Cost per year (Rs.)		
1		onment-Erosion control –	6,80,000/-		
Management	dust S	suppression measures,			
plan budget	barricadin	g and topsoil preservation	1		
during	2 Land- La	abour Camp toilets &	9,60,000/-		

	sanitation.						
3 Health and Safety -Labour Safety		Labour Safety	8,00,000/-				
	Equipment's and training						
4	Health facility- Disinfection			d 1,26,000/-			
	Health Check-ups						
5	Environment management cell		ment cell	1,75,000/-			
6	Environmental Monit		toring 3,26		3,26,000/-		
Component I		Detai	Details		pital Rs.	O&M Rs.	
Sewa	Sewage treatment		STP		25,50 0	5,91,000	
RWH	A CONTRACTOR OF THE CONTRACTOR	Recha	arge pits	3,60,000		60,000	
Solid	Waste					3,35,730	
Green belt		Landscape operation		- CAT - CAT - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3,41,003	
The Blatter Energy to the Property of the State		20 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A		(2.25,000		3,11,000	
Environment		Environmental				1,80,000	
Disaster L		and the state of t		5,50,000 28,000			
Туре	Required as DCR	per	Actual Provided		Area per pa	arking (m2)	
4- Whee er	242		242		12.:	5	
Whee	902 902 neel		902	2			
Cycle	0		0		0		
	Not Applicabl						
				Jan	100 Per 100 Pe		
	3 4 5 6 Comp Sewa RWH Solid Green develo Energ al Mo Mana Type 4- Whee er 2- Whee er	3 Health and Safe Equipment's and 4 Health Check-u 5 Environment made of Environment made of Environment of Env	3 Health and Safety -I Equipment's and train 4 Health facility- Dis Health Check-ups 5 Environment manager 6 Environmental Monite Component Detail Sewage treatment STP RWH Rechat Solid Waste Organ Green belt Lands development and m Energy saving Solar Environment Enviral Monitoring Monite Tippe Required as per DCR 4- 242 Wheel er 2- 902 Wheel er Cycle 0	Health and Safety -Labour Safety Equipment's and training Health facility- Disinfection and Health Check-ups Environment management cell Environmental Monitoring Component Details Sewage treatment STP RWH Recharge pits Solid Waste Organi waste convertor development Energy saving Solar PV Panels Environment and maintenance Energy saving Disaster Environment Environmental al Monitoring Disaster Lightning Arrestor Management Type Required as per Actual Provided DCR 4- 242 Wheel er 2- 902 Wheel er Cycle 0 0	Health and Safety -Labour Safety Equipment's and training Health facility- Disinfection and Health Check-ups Environment management cell Environmental Monitoring Component Details Cassewage treatment STP Output RWH Recharge pits Solid Waste Organi waste convertor 14, Green belt development Energy saving Solar PV Panels Environment Environmental Monitoring Monitoring Disaster Lightning Arrestor Management Type Required as per Actual Provided DCR 4- 242 Wheel er Cycle 0 Not Applicable	Health and Safety -Labour Safety Equipment's and training Health facility- Disinfection and Health Check-ups Environment management cell 1,75,000/-6 Environmental Monitoring 3,26,000/-Component Details Capital Rs. Sewage treatment STP 25,50 ,000 RWH Recharge pits 3,60,000 Green belt Landscape operation 16,14,50,000 Green belt Landscape operation 16,14,900 and maintenance Energy saving Solar PV Panels 62,25,000 Environment Environmental al Monitoring Monitoring Disaster Lightning Arrestor 5,50,000 Management Type Required as per Actual Provided Area per part of the	

3. Proposal is an expansion in existing construction project. Project has received Environmental Clearance vide letter no. SEIAA-EC-0000001410 dated 13.03.2019 for plot area 8,094.50 m2, FSI area -15,869.15 m2 and total Built up area 30,398.13 m2 The proposal has been considered by SEIAA in its 240th (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 the certified compliance report from Regional office MoEF & CC.
- 2. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction.
- 3. PP to submit details of labour camp proposed for construction and Tree survival report.
- 4. 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- 20,980.66 m2, Non-FSI- 12,454.64 m2, Total BUA- 33,435.30 m2. (Plan approval- DPO CC/1660/2 dated 16/09/2021).

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, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Manisha Patanka Manisha Manish

Copy to:

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