

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/INFRA2/432242/2023 Environment & Climate **Change Department** Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

То

M/s.High Street Developers, R. S. No. 712/A/Plot No. 1, K/Karveer B ward, Near Hockey stadium, Kolhapur.

> : Environmental Clearance for Proposed Residential and Commercial Subject developmental project at R. S. No. 712/A/Plot No. 1, K/Karveer B ward, Near Hockey stadium, Kolhapur, Maharashtra-416007 by M/s.High Street Developers.

Reference : Application no. SIA/MH/INFRA2/432242/2023

This has reference to your communication on the above-mentioned subject. The roposal was considered by the SEAC-3 in its 178th meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 267th (Day-3) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 19th October, 2023. Brief Information of the project submitted by you is as below-

1.	Proposal Number	SIA/MH/INFRA2	SIA/MH/INFRA2/432242/2023					
2.	Name of Project	R. S. No. 712/A/I	Proposed Residential and Commercial developmental bproject at R. S. No. 712/A/Plot No. 1, K/Karveer B ward, Hockey stadium chowk, Kolhapur, Maharashtra-416007 by High Street Developers.					
3.	Project category	8(b) B1 Building	and Construction Projects					
4.	Type of Institution	Private						
	Project Proponent	Name	Mr. Abhijit Mahavir Magdum					
5.		Regd. Site Office address	R. S. No. 712/A/Plot No. 2, K/Karveer B ward, Hockey stadium chowk, Kolhapur, Maharashtra-416007 Correspondence Address: C.S No. 37/B, 38 A/3 Millenia building, 2 nd floor E ward Tarabai park Kolhapur 416003.					
		Contact number	9823066324					
		e-mail	highstreetdevelopersec@gmail.com					
6.	Consultant	Sneha Hi-Tech Pr	Sneha Hi-Tech Products					
7.	Applied for	Fresh TOR	Fresh TOR					
8.	Details of previous EC	NA						

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9.	Location of the j		R. S. No. 712/A/Plot No. 1, K/Karveer B ward, Hockey stadium chowk, Kolhapur, Maharashtra-416007							
10.	Latitude and Lo	ngitude	16°40'35.20"N, 74°13'36.03"E							
11.	Total Plot Area ((m2)	28,701.62							
12.	Deductions (m2))	00							
13.	Net Plot area (m	2)	28,701.62							
14.	Proposed FSI ar	ea (m2)	1,37,812.09							
15.	Proposed Non-F (m2)	SI area	68,592.82							
16.	Proposed TBUA	(m2)	2,06,404.91							
	TBUA (m2) app	oroved by					and a start of the			
17.	7. Planning Authority till In process date									
18	Ground coverage	(m?) & %	17,300.57	(60.27%	6)			¢		
	Total Project Co	<u> </u>	431.25 Cr	<u> </u>						
-	CER as per MoEI						<u> </u>			
20.	circular dated 01/									
	<please follo<br="" use="">Stilt =St, Lower Shops = Sh></please>	Ground =	LG, Upp	er Grou	md = UG	25 () () () () () () () () () (ification / Ige		
	Previous EC / E	Proposed	Config	guration						
	Building	Maing	Buildin Namo		Configu	iration	Height (m)			
	NA		Tower			2nd+3rd+4t 5th P+7 th to	65.785			
21.			Tower	R I	20 3+S+1st to		52.40			
						to 21th FL	66.90			
			Tower					sh project		
			Tower	D B+	-S+P1+1st	to 21th FL	<u> </u>			
			Tower	E BH	S+P1+1st	to 21th FL	66.90			
			Tower	F B-	S+P1+1st	t to 21th FL	66.90			
			Tower	G B+	-S+P1+1s	t to 21th FL	66.90			
			Club Ho	ouse	GR + 1	floor	7.50			
22.	Total number of tenements Residential : 1149, Commercial : 204									
23	Total number of PopulationResidential: 5745, Commercial: 2264, Total: 8009						8009			
24.	Water Budget		ry Season				et Season (CMI			
	<u>_</u>	Fresh Wate			562	Fresh Water		562		
	Recycled		water Flushing		315	Recycled	led water Flushing			
		Swimming	Pool		05	Swimming	Pool	05		
L	L	L			L	· · · · · · · · · · · · · · · · · · ·				

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		Recycled water	Gardenii	ng	27	Recycled water Gardening	00		
		Total		Ģ	909	Total	882		
		Waste water gener	ration		789	Waste water generation	789		
25.	Water Storage	Capacity for Firef	fighting	/ UGI	,	600) kld		
26.	Source of water	rKMC		97.2		······································			
					Post-Monsoon water depth- 4-to-5-meter BGL Pre-Monsoon water depth- 20-to-25-meter BGL				
	Rainwater Harvestin g (RWH)	Size and no of RWH		NA					
27.		Quantity and size of recharge pits:		•	2 no. runo 0.16 6 no: Dim mete	Recharge Pit - 8 nos of Rainwater recharge pits ff. Pit 2.0×2×1.90 meter 0-diameter and 60-meter do 5. for recharge pits for Roof ension of recharge pit: Pit r bore well. 0.160-diamet	bore well. epth top runoff. 2.0×1.5×2		
		Details of UGT tanks N Sewage generation in		NA					
28.	Sewage and	KLD //89 KLD							
	Wastewater	STP technology:		MBBR	<u> 24</u>		<u> </u>		
	Solid Waste Management	Capacity of STP	Quantity	$\frac{300 \text{ KI}}{(lea/d)}$		Treatment / disease	<u>1 5 5 5</u>		
- 100 		Type Dry waste:	24	(kg/u)		Treatment / disposa be handed over to Authoriz			
		Wet waste:	16		žiš saus	be handed over to Authoriz			
	during Construction Phase	Construction	The construction			n waste generated during construction phase ted, reused and surplus shall be led to scrap			
	Solid Waste	Туре	Quantity			Treatment / disposa	1		
30.	Management Dry waste:		1487		Will	be handed over to KMC	<u></u>		
	during	Wet waste:	1950		Will	ll be operated in OWC			
	Operation Phase	Hazardous waste:	NA NA		NA				
		Biomedical waste			NA				
		E-Waste	25		will be handed over to authorized vendor				
		STP Sludge (dry) 75.2 kg/			Will be operated in OWC				
		Total RG area (m2):		-	3021.23				
	Green Belt	Existing trees on			60	· · ·			
31.		Number of trees		t:	46				

	1			· · · · · ·		
	Development	Number of trees to be	retain	14		
		Total No. of Proposed	l trees	359		
		Source of power supply		MSEDCL		
		During Construction I	Phase (D	emand Load):		80 KVA
		During Operation pha	se (Conr	ected load):		9898 KVA
32.	Power	During Operation pha	4529 KVA			
-		Transformer:	7×630, 1×315	KVA		
		DG set:			1×320, 2×200	KVA
		Fuel used:	11			HSD
	Details of		- 140 C			
33.	Energy saving	5% of demand load				
		Туре		Details		Cost (Rs.)
	•		Erosio	n control – dus	t suppression	
		Air Environment	measu	ires, barricadin	g and topsoil	10,00,000/-
	Environmental			preservation	on	
	Management	Land	Labo	r Camp toilets	& sanitation	7,20,000/-
34.	plan budget	Health and Safety	Labor Sa	ifety Equipmer	it's and training	3,00,000/-
	during	Health facility		ection and Heal		73,500/-
	Construction	Environment				. =0.000/
	phase	Management	Env	ironment mana	gement cell	1,70,000/-
		Environment				
		Management	Ef	wironmental M	lonitoring	2,00,000/-
-	г.			Details	Capital	O&M
	Environmental Management plan Budget during Operation phase	Component		Details	(Rs.)	(Rs. /Y)
		Sewage Treatment	Sewane T	reatment Plant	2,68,47,30	0 47,23,54
35.		Plant				
		Water Treatment plant	Water Tro	atment plant	26,90,00	0 31,15,27
		Solid Waste	Solid Wa	ste Managemer	nt 43,50,00	0 9,89,88
		Management				
		Bio-medical Waste		cal Waste	1,00,00	- 10
		Management	Managen			
		Hazardous waste	Hazardou	is waste	N	
		e-waste	e-waste			30,00
		Landscaping	Landscap	ing	28,06,43	2 21,845.4
		Rainwater Harvesting	Rainwate	r Harvesting	8,00,00	0 1,20,00
		Environmental	Environn	nental Monitori	ing 2,00,00	0 2,80,00
		Monitoring			2,00,00	2,00,00
		Solar Hot water &	Solar Ho	t water & Solar	2,27,60,00	4,55,00
		Solar PV system	PV syste	m		
		Lightening Arrester	Lighteni	ng Arrester Cos	st 10,00,00	20,0
		Cost				
		Disaster Management	Disaster	Management	84,30,00	0 15,00,0

36.	Traffic Management	Туре	Required as per DCR	Actual Provided	Total parking Area(m2)
		4-Wheeler	553	1268	50 271 22
		2-Wheeler	1569	2245	50,371.32
137.	Details of Cour If any.	on NA			

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 267th (Day-3) meeting held on 19th October, 2023, and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

- 1. It is noted that, there is no sustainable water source for the project. PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.
- 2. It is noted that, the construction will be carried out in phase-wise manner. PP to provide proper mitigation measures for air & noise pollution.
- 3. PP to submit details of roof top area with respect to rain water harvesting calculation.
- 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 2870.16 m2 on mother earth without any construction i.e. Club house etc. 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-1,37,812.09 m2, Non FSI-68,592.82 m2, total BUA- 2,06,404.91 m2. (Plan approval No-TPD/VS/03/34/2023, dated-12.04.2023)

General Conditions:

- a) <u>Construction Phase :-</u>
 - I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
 - II. Disposal of muck, Construction spoils, including bituminous material during

construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.

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

stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.

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

B) Operation phase:-

¥3

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
 - . 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, 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.

Fravin 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, Kolhapur.
- 6. Commissioner, Kolhapur Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Kolhapur.

