	CLEARANCE	Ministry of Environn (Issued by the State	C				
		- 304, Southern Park, Saket [District Center, Saket -110017				
PARIVESH	Interactive, dow Hub)	 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/284487/2022 dated 20 Jul 2022. The particulars of the environmental clearance granted to the project are as below. 					
	: and Responsive Facilitation by Interactive, 	 EC Identification No. File No. Project Type Category Project/Activity including Schedule No. Name of Project Name of Company/Organization Location of Project TOR Date 	EC22B038MH174572 SIA/MH/MIS/284487/2022 New B2 8(a) Building and Construction projects Proposed residential project at S. No. 75/2/3, 76, 77/2, Hissa No. 2(P), 3, 4, 5, Mouje – Varale, Taluka – Maval, Dist. – Pune n ASHIANA HOUSING LIMITED Maharashtra N/A				
	ctive Virtua	The project details along with terms ar no 2 onwards.	nd conditions are appended herewith from page				
	(Pro-A	Date: 07/12/2022	(e-signed) Pravin C. Darade , I.A.S. Member Secretary SEIAA - (Maharashtra)				
	And the state of t						

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/284487/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To

M/s.ASHIANA HOUSING LIMITED, S. No. 75/2/3, 76, 77/2, Hissa No. 2(P), 3, 4, 5, Mouje – Varale, Taluka – Maval, Dist. – Pune

Subject : Environmental Clearance for Proposed residential project at S. No. 75/2/3, 76, 77/2, Hissa No. 2(P), 3, 4, 5, Mouje – Varale, Taluka – Maval, Dist. – Pune by M/s.ASHIANA HOUSING LIMITED

Reference : Application no. SIA/MH/MIS/284487/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 153rd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 253rd (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

2.	Brief Information of the proj	ect submitted by you is as below:-
1	Proposal Number	STA MILINIS/28/487/2022

1	Proposal Number	SIA/MH/MIS/284487/2022				
2	Name of Project	Proposed residential project at S. No. 75/2/3, 76, 77/2,				
		Hissa No. 2(P), 3, 4, 5, Mouje – Varale, Taluka – Maval,				
		Dist. – Pune				
3	Project category	8(a) B2				
4	Type of Institution	Private				
5	Project Proponent	Name	Ashiana Housing Ltd.			
		Regd. Office	Ashiana Housing Limited 5F Everest,			
		address	46/C Chowringhee Road Kolkata - 700			
		· · · · · · · · · · · · · · · · · · ·	071. West Bengal, India			
		Contact	9958109555			
	· · ·	number				
		e-mail	ashianatalegaon2021@gmail.com			
6	Consultant	Sneha Hi-Tech Products Pvt. Ltd.				
7	Applied for	Environment Clearance for proposed residential project				
8	Details of previous EC	Not Applicable				
9	Location of the project	S. No. 75/2/3, 76, 77/2, Hissa No. 2(P), 3, 4, 5,				
		Mouje – Varale, Taluka – Maval, Dist Pune				
10	Latitude and Longitude	Latitude: 18°45'7.34"N, Longitude: 73°41'8.58"E				
11	Total Plot Area (m ²)	48,289.00				
12	Deductions (m ²)	4,715.50				
13	Net Plot area(m ²)	43,573.50				
14	Proposed FSI area(m ²)	68,507.94				
15	Proposed non-FSI area(m2)	17,760.32				

16	Proposed TBUA (m ²) 86,268.26						· · · · ·			
17	TBUA (m ²) approved by			80,208.20 Obtained IOD on 04.08.2022 vide no. 1294						
1,	planning Authority till date						0 mo. 1			
18	Ground coverage (m ²) &%			8,064.32 sq.m. (18.50 % of net plot area)						
19	Total Project Cost (Rs.)			206.94 Cror		<u>or not pr</u>	<u>ot uro</u>	<u></u>		
	CER as per Mol		-	Activity	Locat	i Co	st (Rs	.)	Duration	
20	Dated 01/05/201				on					
-	NA									
21	Details of Building Configuration:							Reason for		
	<please fo<="" td="" use=""><td>llowing</td><td>tai Annaiste - 201</td><td>the growe Carlor growe</td><td></td><td></td><td>Modificatio</td></please>	llowing	tai Annaiste - 201	the growe Carlor growe			Modificatio			
		legends:Floor=F,Parking=Pk,Podium=Po,Stilt=St,LowerGround=LG,Up n/ Change							n/ Change	
;		G,Basement=B,S	· ^				8 	. k.		
		Configuration	Heig	ng paga tanan di kasaran sa kasar		Configurat He		-		
	Name		ht	Name	ion	ion				
			(m)						· · · · · · · · · · · · · · · · · · ·	
	NA	NA	NA	T1 to T7		4 floors	44.7		NA	
				Care	G+	1 floor	6.45), ²⁸⁻		
			nàng ^{ar r}	building Club	G	n Neti Mili Traditi	7.30			
				 Telefori Circes 			1.30)		
22	Total number of	ftenemente		building n		7.740 n		ara bi	dg.: 20 nos.	
22	Total number (are of	ldg.: 20 nos.	
23	Water Budget	Dry Season (C	ינתאי	<u> 10141. 702</u>	·······	s., Tenements: 3971 Wet Season (CMD)				
	Water Budget	Fresh Water		336		h Water	÷	<u>336</u>		
		Recycled water		165		Recycled water 165				
		(flushing)				(flushing)				
		Recycled water		103		ycled wat				
		(gardening)				Recycled water 0 (gardening)			· .	
		Swimming pool		10		Swimming pool 0		······		
		Total		604		Total 501		501		
4		Waste Water				442				
		generation	· · · · ·		gene	generation				
24	Water Storage	Capacity for Fir	e fight	ing/ UGT		Domestie UGT: 225 CUM				
						Fire Fighting UGT: 150 CUM				
25	Source of wate		, ^{se} se en el como de la como de Este de la como de la co	<u></u>		Varale Grampanchayat				
26	Rainwater	Level of the Gro	· ·			. 7-8 m B	GL	•	· .	
	Harvesting	Size and no. of	ſĸŴĦ	tank(s) an	k(s) and NA					
	(RWH)	Quantity				· . · ·		<u>.</u>		
· ·		Quantity and size of recharge pits				Recharge pits: 15 Nos. &				
.						Desilting tank				
					· · 1	Pit Size: 2m x 2m x 3m Tank size: 3.5m x 1.2m x 1.5m				
		Details of UGT tanks if any				Domestic UGT: 225 CUM				
[OT TAILES IT AILY			Fire Fighting UGT: 150 CUM				
27	Sewage and	Sewage generation in CMD				442				
	Wastewater STP technology					MBBR				
		Capacity of STP (CMD)			450				· · · · · · · · · · · · · · · · · · ·	
28	Solid Waste				ty (kg/d)					
	Management	Dry waste		10 kg/da		· · · · · · · · · · · · · · · · · · ·		egated and handed		
	during					over to authorized vendor				
	Construction P	hase Wet waste	,,,;	15 kg/day						

				local body garbage collection system
		Construction waste	At actual	Utilized on site at maximum extent. Rest will be disposed as per local norms
29	Solid Waste	Туре	Quantity (kg/d)	Treatment/disposal
	Management	Dry waste	738 kg/day	Handed over to Authorized
	during Operation			recycler
	Phase	Wet waste	1098 kg/day	Treated in OWC
		Hazardous waste	0	0
		Biomedical waste	At actual	Handed over to Authorized
			(mask/gloves etc.)	agency
		E-Waste	1798 kg/year	Handed over to Authorized
				agency
		STP Sludge (dry)	34 kg/day	Used as manure for gardening

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 253rd (Day-2) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

- 1. As agreed by PP, PP to ensure to lay the sewer line of about 2.2Km so that, it can be connecting to the local body's sewer line. PP to submit the section of the same.
- 2. PP to submit the rain water harvesting calculation.
- 3. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places. PP to ensure that this should be provided in AC/DC combination.
- 4. 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.

B. SEIAA Conditions-

- 1. 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.
- SEIAA after deliberation decided to grant EC for FSI -68,507.94 m2, Non FSI-17,760.32 m2, Total BUA-86,268.26 m2. (Plan approval No.Ja Kra 1294, dated-04.08.2022).

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. 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 give100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
- IV. Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement.
- V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
- VI. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. Separate funds shall be allocated for implementation of environmental protection

measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.

- XI. The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in
- XII. 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.

(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.

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