

and Virtuous Environmental Single-Window Hub



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

To,

The Director MITTAL PROJECTS

Mittal House 2095 Sadashiv Peth Vijaya Nagar Colony Pune -411030

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/256252/2022 dated 11 Feb 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.

2. File No. 3. **Project Type**

4. Category

5. Project/Activity including Schedule No.

Location of Project

Name of Project 6.

7. Name of Company/Organization

9. **TOR Date**

8.

EC22B038MH110130

SIA/MH/MIS/256252/2022

Expansion

8(a) Building and Construction projects

Expansion of residential cum commercial construction project "Sun City Ambegaon"

MITTAL PROJECTS

Maharashtra

N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

(e-signed) Manisha Patankar Mhaiskar Date: 08/07/2022 **Member Secretary** SEIAA - (Maharashtra)



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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/256252/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s.MITTAL PROJECTS, S. No. 55/1/2/1 (Old S.No. 55/1(P) & 55/2 (P), Ambegaon Budruk, Haveli, Pune.

Subject: Environment Clearance for proposed construction project "Sun City-Ambegaon" located at New S. No. 55/1/2/1 (Old S.No. 55/1(P) & 55/2 (P), Ambegaon Budruk, Haveli, Pune by M/s.MITTAL PROJECTS

Reference: Application no. SIA/MH/MIS/256252/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC- in its 140th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 244th (Day-2) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1	Proposal Number	SIA/MH/MIS/256252/2022		
2	Name of Project	"Sun City-Ambegaon" located atNew S. No. 55/1/2/1 (Old S.No. 55/1(P) & 55/2 (P), Ambegaon Budruk, Haveli, Pune-411046.		
3	Project category	8 (a) of EIA Notification 2006- B2 Type – Building & Construction Project		
4	Type of Institution	Private		
		Name	Mr. Naresh Mittal	
5	Project Proponent	Regd. Office address	"Mittal House", C.T.S. 2095, Vijayanagar Colony, Nilayam Theater Chowk, Sadashiv Peth, Pune-411030	
		Contact number	9325891146	
		e-mail	technical@mittalbuilders.com	
6	EMP Consultant	Oasis Environmental Foundation Accredited vide certificate no.NABET/EIA/1922/RA 0199 (The scope of consultancy is limited only to preparation of Environmental Management Plan in accordance with EIA amendment notification dated 3 rd March 2016)		
7	Applied for	Expansion		
8	Details of previous EC	Existing EC vide no: SEIAA-EC-0000002057 Dated 05/11/2019		
9	Location of the project	New Survey No.55/1/2/1 (Old Survey No. 55/1(P) &55/2(P), Ambegaon Budruk, Haveli, Pune-411046.		

10	Latitude and Longitude Latitude: 18°26'52.31"N, Longitude: 73°50'06.16"E						
11	Total Plot Area (m²	²) 25,787	25,787.00				
12	Deductions (m ²)	3207.3					
13	Net Plot area (m ²)	22579	22579.63				
14	Proposed FSI area	(m^2) 80733	.94				
15	<u> </u>	· · · · · · · · · · · · · · · · · · ·		·	*		
16			0.00				
17	TBUA (m ²)approve Planning Authority	67 (927 may)	For expansion project, new IOD received vide no. Zone 2/2519 dated 02/09/2021				
18		2	4(33%)				
19	Total Project Cost ((Rs.) 150 Cr	150 Cr (Existing 125 Cr + Expansion 25 Cr)				
20	CER as per MoEF& CC circular dated 01/05/2018 CER will be done as and if mandated by SEAC/SEIAA				/SEIAA		
Details of Building Configuration: <please basement="B," floor="F," following="" ground="UG," legends:="" lower="" parking="Pk," podium="Po," shops="Sh" sti="St," upper="" use=""> Previous EC / Existing Building Proposed Configuration</please>							
	Building S	Heigh:	project project and an open in any	posed Configuration	Height		
	Name Configu	uration (m)	Name	Configuration	(m)		
21	Ground leve parking+ Building parking+ A park (shops/off	3rd level 4th level ing 5ces)+20 69.40	Building A	Ground level+2nd level parking+3rd level parking+ 4th level parking (shops/offices)+22 Floors	79.65		
٠, .	Building 4P+20	Floor 69.40	Building B	4P + 22 Floor	75.45	Change in DC Rules	
	Building 4P+20	Floor 69.40	Building C	4 P + 23 Floor	78.25		
	Building AP + 20	Floor 69.40	Building D	4 P + 23 Floor	78.25		
	Building E 2P + 20	Floor 66.05	Building E	4 P + 23 Floor	71.85		
	Building F 2P + 20	Floor 66.05	Building F	3 P + 23 Floor	71.85		
	Total number	of tenements		838			
22	Shops and Offices		Shops- 11 Offices- 33				
-		Dry Season (CMI		Wet Season (CMD)			
	Recyc	Water	386	Fresh Water		386	
23	Water (Flush	hing +Gardening)	217	Recycled		195	
	Trush	<u> </u>	195	Flushing		195	
	Total	the state of the s	603 Total eration 542 Waste water generation		<u> </u>	581	
	l waste	e water generation	542	wasie waier generation	ou	542	

	Water Storage	UGT Tank	Domestic (m ³) F		Flushing (m ³)	Fire (m ³)		
24	Capacity for	ОНТ	580	-		150		
	Firefighting	UGT	677	- t		350		
	, UGT	-			· · · · · · · · · · · · · · · · · · ·	330		
25	Source of water	Pune Municipal Corporation						
	Rainwater	Level of the Ground water table Size and no of RWH tank(s) and		Pr Di Po	Pre-Monsoon: 19.80 m During Monsoon: 13.40 m Post Monsoon: 16.60 m			
26	Harvesting (RWH)	Quantity To		otal 11 Nos.				
		schieb, a. Na		273 2 0	ze: $2 \text{ m} \times 2 \text{ m} \times 1.75 \text{ m}$	<u> </u>		
-		Details of UGT	Land A. San Carlotte	N.				
2.	Sewageand	ris revi	ge generation in CMD 542		2			
27	Wastewater	STP technolog			BBR			
-		Capacity of ST		60		·		
	Solid Waste	Type	Quantity (kg/c	i)	Treatment / disposal			
28	Manageme nt during	Dry waste: Wet waste:	 Jack State College State (1998) 18 (1998) 18 (1998) 	40 Kg /day		vendor		
20	Constructi on	Construction	1 % of Raw mate	60 Kg /day				
	Phase	Waste:						
		Type	Quantity (kg/d	Quantity (kg/d)		Treatment / disposal		
	Solid Waste Manageme nt during Operation	Dry waste	900	900		Treatment – Segregation at source only, Disposal - Through authorized vendor (SWaCH, Pune)		
29		Wet waste	1300	1300		Treatment – OWC machine Disposal – Used as a manure		
		Hazardous was	te N.A.	N.A.		N.A.		
	Phase	Biomedical waste	Not Quantified	Not Quantified yet		Autoclave		
		E-Waste	2500Kg/Capita/	2500Kg/Capita/Yr		Handed over to Authorized Agency		
		STP Sludge (dry	7) 120 Kg/day	120 Kg/day		Used as manure		
30	Green Belt Developmen	Total RG area (m ²)			Proposed RG Area: 2257.96 Sqm Additional Green area:1053.46 m ²			
	L S		124		Total Landscape area=3311.42 m ²			
		Existing trees o Number of trees		storik.	241			
	ŀ	Number of trees		o series	271			
			Number of trees to be transplanted					
		Source of power supply		MSEDCL				
	Power requirement	During Construction Phase (Demand Load)		45 kW				
		During Operation phase (Connected load)		4163 kW				
31		During Operation phase (Demand load)		1925 kW				
		Transformer			630 kVA X 4 Nos			
		DG set			225 KVA x1 No 125 KVA x1 No			
		Fuel used		HSD				

								
		> Timer control external lighting						
		> Natural light during day time and timers during night time in parking area						
		lighting						
	4.0		of daylight in tenements area by n	roviding an	propriate			
		5 11 1						
32	Details of	window sizing ➤ Energy efficient lighting fixtures (LED lights) to all Buildings						
32	Energy			an bunding	38			
	saving	> Saving in Energy Consumption is 28 %						
		Use of LED lamps in all public/ common areas.						
	> Solar water heating for all tenements							
		 Separate energy meter for all pollution control devices Electricity generation through solar PV Panels 						
	Environment	Type Details			Cost			
ĺ	al	(3, 9° pin20° 88 pin6°	equipment, barricading, water					
1				:4.				
	Manageme	Capital Sprink	ling for dust suppression, pestic	100,	8.2Lakh			
33	nt plan budget	sanitiz	ation, health check-up, water &	solid				
	during	waste	provision		# 			
	Constructi	Manno	ower, maintenance of safety equ	ipments	101-11			
	on phase	O&M etc.	/ -1-		1.0 Lakh			
-	on phase	to corection are to leave	.,	Capital Co	ost O&M Cost			
	4	Component D	etails	(Lacs)	(Lacs/Y)			
	<i></i>	Sewage C	rp.	105	15			
		treatment S		195	13			
	Environment	Storm water St	orm Water Networking	17	3			
		networking						
		RWH R	ainwater Harvesting	14	1			
		Solid Waste 0	rganic Waste Composter	26	9			
		Green Belt		Wa Visita				
	Management	(i	reen belt development	54	4			
34	plan Budget	Development						
ı.	during	E	nergy saving through solar					
	Operation	Energy Saving	30	3				
	phase	Meagures	ater heater, solar PV. Energy ficient equipment					
		A Paris III and A Paris III an	TOTAL CONTROL CONTROL AND THE CONTROL OF THE CONTRO					
		Environmental Environmental Environmental	nvironmental Monitoring	2	3			
		TATOURUE	Total EMP Cost	CHARLEST AND A	20			
			AND ACCORDANGE AND DESCRIPTION OF THE PROPERTY	/ 338	38			
		The state of the s	Disaster Management Cost	762	6			
	40.		Grand Total (EMP + DMP)	1100	42			
-		T		Actual	Area per			
		Type	Required as per DCR	Provided	parking (m2)			
35	Traffic	4-Wheeler	869	906	12.5			
33	Management	2-Wheeler	2281	2289	3.00			
		Bicycles	259	259	1.4			
	Details of	Dicycles		437	1.7			
		8						
	Court cases /	Statement by Project Proponent is enclosed as Annexure I						
	litigations							
36	w.r.t. the							
	project and							
	project							
location								
L	if any			_ ··	·			

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC vide EC-0000002057, Dated 05/11/2019 for FSI: 57255.20 m2, Non-FSI: 57443.91 m2 and Total BUA: 114699.11 m2. Proposal has been considered by SEIAA in its 244th (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. PP to submit the MoD NoC. Alternatively CCZM map showing it's non requirement.
- 2. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
- 3. 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.
- 4. SEIAA after deliberation decided to grant EC for FSI-80733.94 m2, Non FSI-49555.23 m2 and Total BUA-130289.17 m2 (Plan approval-Zone-2/2519, dated-02.09.2021).

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:-

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 Error! Hyperlink reference not valid.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 Patankar-Mhalskar (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, Pune Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Pune.