

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 Authorised Signatory M/S KOREGAON PARK HIGH STREET PROPERTIES PVT. LTD. ABIL House 2, Ganesh Khind Road Range Hill Corner -411007

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/224073/2021 dated 11 Aug 2021. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC22B038MH185824 2. File No. SIA/MH/MIS/224073/2021

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

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

Project "THE KOPA" (Zone 1 & 2) and "EDGE 10" (Zone 3), Previously known as "ABIL Promenade" at Ghorpadi, Pune by Koregaon Park High Street Properties Pvt 6. Name of Project

7. Name of Company/Organization M/S KOREGAON PARK HIGH STREET PROPERTIES PVT. LTD.

8. **Location of Project** Maharashtra N/A 9. **TOR Date**

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

(e-signed) Manisha Patankar Mhaiskar Date: 20/05/2022 **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/224073/2021 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s. Koregaon Park High Street Properties Pvt. Ltd. S. No. 37, H. No. 4/2, Village Ghorpadi, Taluka Haveli, District Pune.

Subject : Environment Clearance for Construction project "THE KOPA" (Zone 1 & 2) and "EDGE 10" (Zone 3), Previously known as "ABIL Promenade" at S. No. 37, H. No. 4/2, Village Ghorpadi, Taluka Haveli, District Pune, State Maharashtra 411001 by M/s. Koregaon Park High Street Properties Pvt Ltd

Reference: Application no. SIA/MH/MIS/224073/2021

This has reference to your communication on the above mentioned subject. The proposal was considered by the SEAC-3 in its 130th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 238rd (Day-3) 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/2	24073/2021			
2.	Name of Project	Project "THE K	OPA" (Zone 1 & 2) and "EDGE 10"			
		(Zone 3), Previously known as "ABIL Promenade" by				
		Koregaon Park l	High Street Properties Pvt. Ltd.			
	Project category	8 a (B2)				
	Type of Institution	Private				
5.	Project Proponent	Name	Mr. Nikhil Gokhale			
		Regd. Office	ABIL House, 2, Ganesh Khind Road,			
		address	Range Hill Corner, Pune 411007			
		Contact number	020- 2557-8888			
		e-mail	nikhilgokhale@abilgroup.com			
6.	Consultant					
	Applied for	Expansion in Ex	xisting EC			
8.	Details of previous EC		0002021 dated 20th September 2019.			
9.	Location of the project		o. 4/2, Village Ghorpadi, Taluka Haveli,			
		*	tate Maharashtra 411001			
10.	Latitude and Longitude	18°32'19.67"N a	and 73°54'28.18"E			
11.	Total Plot Area (m2)	24,500.00				
12.	Deductions (m2)	656.34				
	Net Plot area (m2)	23,843.66				
14.	Proposed FSI area (m2)	86,989.50				

15.	Proposed	l non-FSI area	61,12	6.20	·				
	(m2)		01,12						
16.	Proposed	d TBUA (m2)	1,48,	1,48,115.70					
17.	TBUA (1		r Layout	Approval	-				
		Authority till date							
		overage (m2) & %		r approv	al				
		ject Cost (Rs.)		000000					
20.		er MoEF & CC	Activ		Location	Cost (Rs.)	Duration		
ŀ	circular da	ated 01/05/2018	Tree	1939 30 h.	Around	50,00,000/-	5 years		
					Shewalewadi,	*			
			Drive	20. 20. 20. 20.	Fursungi				
			Waste	1.06d0.0000.0000.0000	Rural area	70,00,000/-	5 years		
			(800 mm) or 1	_	around Pune				
			& wa	ste nent in			*		
			rural						
			Turar	arcas					
21.	Details o	f Building Configu	ation:				Reason for		
		ise following legen		r = F, Pa	urking = Pk.		Modification /		
	Po, Stilt				, in the second				
	=St, Low	er Ground = LG, U	pper Gr	ound=	UG, Baseme	ent = B.	Change		
	Shops =	Sh>		100 de 1	a a sang		8		
	90000005 : -	EC / Existing Build	888. 98 -2 888888888		ed Configura				
	Building	Configuration		Buildin	g Configurat				
	Name		(m)	Name		(m)			
	Zone 1	3B+G+3 Floor	24.7	Zone 1	3B+G+3 F1	oor 24.7	No Change		
	(THE			(THE					
	KOPA) Zone 2	3B+G+2 Floor	10.7	KOPA) Zone 2	2D (G (2 B)		7. C1		
	(THE	3B+U+2 F100f	18.7	(THE	3B+G+2 F1	oor 18.7	No Change		
	KOPA)			KOPA)					
	Zone 3	3B+G+15 Floor	69.7	Zone 3	3B+G+Mez	77 99.01	7 Floors added		
	(EGDE		Total	(EGDE	+22 Floor		// I loots added		
1 : 8	10)	A.	1	10)	1 1 1001		3.745.36		

3. Proposal is an expansion of existing construction project. PP has received environment clearance vide letter dated 20th September, 2019 for total built up area 1,32173.73 m2. The proposal has been considered by SEIAA in its 238rd (Day-3) 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 Ro site visit Report along with the compliance report.
- 2. PP to ensure that the sewer line of the project shall be connected to Municipal sewer line in 45 degree along the Flow.
- 3. PP to Architect Certificate in Consonance with earlier EC granted...

4. PP to submit the dated architect certificate regarding building-wise construction done on site as per earlier EC.

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-86989.50 m2, Non-FSI-61,126.2m2, Total BUA-148115.70 m2. (Plan approval-CC/1049/21 dated 27.07.2021).

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 Patankan Ahaiskar (Member Secretary, SEIAA) 22

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.



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:September 20, 2019

Mr. Nikhil Gokhale

at S. No. 37, H. No. 4/2, Ghorpadi, Pune

Subject: Environment Clearance for Proposed Expansion of Commercial Project

Sir.

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 90th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 174th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category Category B as per EIA Notification 2006.

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

1 Name of Project	ABIL PROMENADE					
1.Name of Project	7 10 0					
2.Type of institution	Private					
3.Name of Project Proponent	Mr. Nikhil Gokhale					
4.Name of Consultant	Mr. Rajesh Srivastava - Pollution and Ecology Control Services (PECS)					
5.Type of project	Commercial					
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion					
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes, EC - SEAC-2009/Anuttam/CR.1475/TC.1 dated 22/06/2010 and revalidated vide No. SEIAA-2019/CR-48/SEIAA dated 12/03/2019					
8.Location of the project	S. No. 37, H. No. 4/2, Ghorpadi, Pune					
9.Taluka	Haveli					
10.Village	Koregaon, Pune					
Correspondence Name:	Mr. Nikhil Gokhale					
Room Number:	A O I III II I O I I					
Floor:	2nd Floor					
Building Name:	ABIL House					
Road/Street Name:	Ganesh Khind Road					
Locality:	Range Hills Corner,					
City:	Pune					
11.Whether in Corporation / Municipal / other area	Pune Municipal Corporation					
	Pune Municipal Corporation					
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Applied					
ripprovid realiser	Approved Built-up Area: 132173.73					
13.Note on the initiated work (If applicable)	Construction of Block A having 3 Basement, Ground & 3 Upper Floors & Block B having 3 Basement, Ground & 2 Upper floors is completed.					
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA					
15.Total Plot Area (sq. m.)	24500					
16.Deductions	656.34					
17.Net Plot area	23843.66					

SEIAA Meeting No: 174 Meeting Date: August 28, 2019 (SEIAA-STATEMENT-0000003430) **SEIAA-MINUTES-0000002449** SEIAA-EC-0000002021

Page 1 of 12

Shri. Anil Diggikar (Member Secretary SEIAA)

	FSI area (sq. m.): 51152.37
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 81021.36
	Total BUA area (sq. m.): 132173.73
	Approved FSI area (sq. m.): 51152.37
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 81021.36
	Date of Approval: 31-03-2019
19.Total ground coverage (m2)	7070.19
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	30%
21.Estimated cost of the project	500000000



22.Production Details								
Serial Number	Product		sting (MT/M)	Proposed (MT/M)	Total (MT/M)			
1	Not applical	ble No	ot applicable	Not applicable	Not applicable			
		23.To	otal Wate	r Requirement				
	Sou	ırce of water	PMC					
	Fre	sh water (CMI	D): 274					
	Rec	cycled water - shing (CMD):	206					
	Rec Gar	cycled water - rdening (CMD)	10					
	Swi mal	mming pool ke up (Cum):	0	M-				
Dry season:		al Water _{[uirement (CM}	ID) 754	TO TO TO TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TH				
	Und	e fighting - derground wat k(CMD):	e r 400	400				
	Ove	e fighting - erhead water k(CMD):	20	20				
	Exc	ess treated wa	166	166				
	Sou	irce of water	PMC					
		sh water (CMI	D): 274	274				
	Rec Flus	cycled water - shing (CMD):	206	206				
	Rec Gar	cycled water - rdening (CMD)): 0					
	Swi mal	mming pool ke up (Cum):	0					
Wet season:		al Water Juirement (CM	ID) 744	र मुद्रा केर				
	Und	e fighting - derground wat k(CMD):	er 400	400				
	Ove	e fighting - erhead water k(CMD):	20		-1			
	Exc	ess treated wa	176					
Details of Spool (If any)	wimming NA	UVI			UI			

Maharashtra

	24.Details of Total water consumed									
Particula rs Consumption (CMD)		Loss (CMD)			Effluent (CMD)					
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total	
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
		Level of th water table		As per Hydi	ro geo Repor	rt				
		Size and n tank(s) an Quantity:		2 nos , Size	- 7.5M X 4.5	5M X 3 M				
		Location o tank(s):	f the RWH	As shown o	n plan	1/2				
25.Rain V	Water	Quantity o pits:	f recharge	5 Nos	fefor	V31				
Harvestii (RWH)	ıy	Size of rec	harge pits	2X2X2 Mtr	37	35.	久			
		Budgetary (Capital co	allocation st) :	5 Lacks						
		Budgetary (O & M cos	allocation st) :	0.25 Lacks/Year						
		Details of UGT tanks if any: FLUSHING WATER TANK (2 Nos.) Capacity = 206 CMD DOMESTIC TANK (2 Nos.) Capacity = 411 CMD								
		73	되	1		化	F			
		Natural wa drainage p	iter attern:	Towords South to North						
26.Storm drainage		Quantity o water:	f storm	180 m3/day						
		Size of SW	D:	450 mm	77 9	12	1			
			12 M	100	HAY		7			
		Sewage ge in KLD:	neration	425						
		STP techn	ology:	MBBR	7/1					
27 Source	na and	Capacity o (CMD):	f STP	260 KLD and 200 KLD = Total Capacity 460 KLD						
27.Sewa Waste w	ater	Location & the STP:	area of	As shown on plan						
		Budgetary (Capital co	allocation st):	50 Lacks						
		Budgetary (O & M cos	allocation st):	12 Lacks/Year						
			all		9	Ш				

	28.Solid waste Management					
Waste generation in	Waste generation:	5 Kg/Day				
the Pre Construction Disposal of the		Will be used for base course preparation.				
	Dry waste:	1284 Kg/Day				
	Wet waste:	683 Kg/Day				
Wasta ganaration	Hazardous waste:	N.A				
Waste generation in the operation Phase:	Biomedical waste (If applicable):	N.A				
	STP Sludge (Dry sludge):	30 Kg/Day				
	Others if any:	E Waste of Approx 500Kg/Year				
	Dry waste:	Handed over to Authorized Agency				
	Wet waste:	In-situ Composting				
	Hazardous waste:	N.A. a a l s				
Mode of Disposal of waste:	Biomedical waste (If applicable):	N.A				
	STP Sludge (Dry sludge):	Will be used as Manure for Gardening				
	Others if any:	E Waste will be Handed over to Authorized Agency				
	Location(s):	Shown on Plan				
Area requirement:	Area for the storage of waste & other material:	Shown on Plan				
	Area for machinery:	Shown on Plan				
Budgetary allocation	Capital cost:	16 Lacks				
(Capital cost and O&M cost):	O & M cost:	2.5 Lacks/Year				

	29.Effluent Charecterestics						
Serial Number Parameters		Unit	Unit Inlet Effluent Outlet Effluent Charecterestics		Effluent discharge standards (MPCB)		
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
Amount of e	effluent generation	Not applicable					
Capacity of	the ETP:	Not applicable					
Amount of t recycled:	reated effluent	Not applicable					
Amount of v	vater send to the CETP:	Not applicable					
Membership	o of CETP (if require):	Not applicable					
Note on ETI	P technology to be used	Not applicable					
Disposal of	the ETP sludge	Not applicable					



			30.Ha	zardous	Waste D	etails			
Serial Number	Descr	iption	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
1	Not app	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
			31.St	tacks em	ission De	etails			
Serial Number	Section	& units		sed with ntity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Not ap	plicable		plicable	Not applicable	Not applicable	Not applicable	Not applicable	
			32.De	tails of F	uel to be	e used			
Serial Number	Typ	e of Fuel	\sim	Existing	HMIT	Proposed		Total	
1	Not	applicable	1/7	Not applicabl	e N	Vot applicabl	е	Not applicable	
Source of F		-	- 110°	pplicable	18/60	ZZ.	7		
Mode of Tra	ansportation	of fuel to sit	e Not a	pplicable	3/	SC V	7		
		R	7 9	00 5		97 1	3		
			0	33.E	nergy	30	V-3		
		Source of participation supply:	ower	MSEDCL	3 1	4 3	K		
		During Construction Phase: (Demand Load)		75 KW	75 KW (1)				
		DG set as Power back-up during construction phase		NIL B					
		During Op phase (Cor load):	eration inected	9320 kW					
Pov require	ver ement:	During Operation phase (Demand load):		5657 KW					
		Transform	er:	1 Nos 1600kVA, 3 Nos 2500kVA					
		DG set as Power back-up during operation phase:		4X1500kVA, 1X650kVA,1X750kVA					
		Fuel used:	-	HSD					
		Details of high tension line passing through the plot if any:		NA NIMENTOT					
		Ü	rav savi	na by no	n-conven	tional m	ethod:		
Solar PV					20		12		
		30	6.Detail	calculati	ons & %	of savin	g:		
Serial Number	E	nergy Cons	ervation M	easures			Saving	%	
1)Use of LED Light fixture instead fixture. 2)Use of 60% of solar street LED light fixture. 3) Use of VFD motors. 4) Use of Energy Efficie Plumbing & Fire Load. 5)Use of Tir Landscape Lighting				light fittings with drives for Lift 22.85% mer for Street &			, ,		
		37	Details	of pollut	ion conti	rol Syste	ms		
Source	Ex	isting pollu	tion contro	l system		Proposed to be installed			
Not applicable		Not	applicable				Not applic	able	

Page 7 of 12 SE

Shri. Anil Diggikar (Member Secretary SEIAA) **Budgetary allocation** Capital cost: 52.37 Lacks (Capital cost and O & M cost: 0.52 Lacks/Year Ô&M cost): 38. Environmental Management plan Budgetary Allocation a) Construction phase (with Break-up): **Serial** Attributes Total Cost per annum (Rs. In Lacs) **Parameter** Number Water for 1 Construction & for Water Requirement 2.5 labour Site Sanitation & 2 Health & Safety 15 Safety Environmental Pollution Monitoring & 6 3 Monitoring Control Disinfection Health & Safety 4 4 3 5 Health Check-Up Health & Safety Safety and PPE safety Health & Safety 3 6 personal protective equipment Safety Nets & 7 Health & Safety 8 Barrication b) Operation Phase (with Break-up): Serial Capital cost Rs. In **Operational and Maintenance** Component Description Number Lacs cost (Rs. in Lacs/yr) 5.00 Rain Water Harvesting RWH Pits 0.25 1 Sewage Treatment Waste Water 2 50.00 12.00 Plant Management Organic Waste Solid Waste 3 16.00 2.50 Composting Management Landscape 4 Tree Plantation 5.00 3.00 Development 5 52.37 **Energy Saving Energy Conservation** 0.52 Environmental 6 Pollution Control 0.00 6.00 Monitoring

39.Storage of chemicals (inflama substan	ible/explosive/hazardous/toxic
--	--------------------------------

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source or	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
40.Any Other Information							

No Information Available

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CRZ/ RRZ clearance obtain, if any:	NA
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	NA
Category as per schedule of EIA Notification sheet	Category B
Court cases pending if any	No
Other Relevant Informations	HVAC Make -up Water (Cum) 264 CMD
Have you previously submitted Application online on MOEF Website.	No Obtro
Date of online submission	Tadada Sala

3. The proposal has been considered by SEIAA in its 174th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
п	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.
Ш	SEIAA decided to grant EC for: FSI:51152.37 m2, Non-FSI: 81021.36 m2 and Total BUA: 132173.73 m2 (Approval no-CC/4150/18, Date-31.03.2019)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
П	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.
ш	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.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
V	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	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.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	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.
IX	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.

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Shri. Anil Diggikar (Member Secretary SEIAA)

XV	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.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	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.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	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.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	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. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	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.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
xxxiv	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	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.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	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.
XL	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.

Page 10 of Shri. Anil Diggikar (Member Secretary SEIAA)

XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	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 in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage 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. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	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 and year-wise expenditure should reported to the MPCB & this department.
XLIX	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://ec.maharashtra.gov.in.
L	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.
Ш	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.
LII	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.
LIII	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.
LIV	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.

Shri. Anil Diggikar (Member Secretary SEIAA)

- 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. 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.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. 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.
- 10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

- 1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
- 2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
- 3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
- 4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
- 5. SECRETARY MOEF & CC
- **6.** IA- DIVISION MOEF & CC
- 7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
- 8. REGIONAL OFFICE MOEF & CC NAGPUR
- 9. MUNICIPAL COMMISSIONER PUNE
- 10. MUNICIPAL COMMISSIONER SATARA
- 11. REGIONAL OFFICE MPCB PUNE
- 12. REGIONAL OFFICE MIDC PUNE
- 13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
- **14.** COLLECTOR OFFICE PUNE
- 15. COLLECTOR OFFICE SATARA
- 16. COLLECTOR OFFICE SOLAPUR

Vlaharashtra

Shri. Anil Diggikar (Member Secretary SEIAA)

SEAC-2009/Anuttam/CR.1475/TC.1

Environment department, Room No. 217, 2nd floor, Mantralaya Annexe, Mumbai 400 032 Date: 22nd June, 2010

To. M/s. Anuttam Developers Survey No. 37/4, north main road, Near ABC Farms, Koregaon, Pune.

Subject: Multi activity commercial mall at Pune by M/s. Anuttam Developers -Environmental clearance regarding.

Sir.

This has reference to your communication on the above mentioned subject .The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee, Maharashtra in its 10th & 15th meetings. SEAC in its 15th meeting decided to recommend the project for prior environmental clearance to SEIAA subject to submission of additional information on the points raised by SEAC, Subsequent information submitted by you, has been considered by State Level Environment Impact Assessment Authority in its 21st meeting held on 4th May, 2010.

It is noted that the proposal is for grant of Environmental Clearance for Multi activity commercial mall at Pune by M/s. Anuttam Developers. SEAC considered the project under Category 'B2' of EIA Notification 2006, and screening category is 8(a).

Project information from documents submitted by you & considered by SEAC & SEIAA is

summarized as below-

Project Proponent

Name of the Project : Multi activity commercial mall : M/s. Anuttam Developers.

Location of the

: Survey No. 37/4, north main road, Near ABC Farms, Koregaon,

project: Type of Project

: Construction Project

Total Plot Area

: 24,500 sq. m.

Proposed Total built : Construction: 56,762.42 sq. m.

up area

FSI area: 34,768.02 Sq. m.

Estimated cost of the

Rs. 390.00 Cr.

project

No. of Buildings

 Multi activity commercial mult with 3 basement + tower & upper gr. Floor + 2 shopping mall floors + upper 8 floors of office tower, terrace floor

amenities : landscape, parking

Water Requirement: 714 m³/day; Fresh: 281 m³/day

Source: Pune Municipal Corporation and 433 m3/day from recycled water

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Wastewater generated: 456 m³/day; Wastewater shall be treated in STP having capacity: 460 m3/day; treated water will be recycled for Flushing, cooling tower make up & gardening within the premises.

Rain water Harvesting: 5 nos. of recharge pits will be provided. 2 Rainwater harvesting tanks will be provided

Strom water drainage: Quantity of storm water: 180 m³/day

Size of SWD: 450 mm wide SWD opening into 2 storm water sumps of size 7.5m x 4.5 m x 3.0

Solid Waste Generation:

Disposal: Waste will be segregated at source and recyclable waste will be disposed through authorized contractors/ recyclers; other waste will be disposed to municipal authorized site.

STP Sludge (Dry sludge): 0.23 MT/day; will be used as manure.

Energy: 7455 KW; DG Set will be provided for essential services.

Energy Conservation:

CFL/T5 lamps will be used wherever possible. 1.

provision of combination screw/centrifugal water cooled and air cooled chiller instead of air cooled chillers 5110 hrs/annum

Provision of VFD chilled water secondary pumps., hydro-pneumatic pumps for water 3. supply

provision of solar lighting for street lights 4.

Green Belt Development: Total 4,169.27 Sq. M. area will be provided for green belt. 130 Nos. of trees shall be planted.

Traffic Management: Parking area: 31019,90 Sq. m., total 7168 nos. of parking will be provided for car, scooter and cycle.

Environmental Management Plan: Total estimated cost of environmental infrastructure during Operation Phase capital EMP cost shall be Rs. 115,50 lakhs; Recurring cost shall be Rs. 10.50 lakhs.

- Project proponent submitted Disaster Management Plan and certified consolidated (i)
- The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same (ii)before approving layout plan & before according commencement certificate to proposed work. ULB should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.

"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 (iii) department before start of any construction work at the site.

All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase. (iv)

A First Aid Room will be provided in the project both during construction and (v) operation of the project.

Plasta

- Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile (vi) STP, safe drinking water, medical health care, creche etc.
- 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
- All the topsoil excavated during construction activities should be stored for use in (viii) horticulture / landscape development within the project site.
- 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)
- Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for (x) general safety and health aspects of people, only in approved sites with the approval of competent authority.
- Soil and ground water samples will be tested to ascertain that there is no threat to (xi) ground water quality by leaching of heavy metals and other toxic contaminants.
- Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material (xii) must be secured so that they should not leach into the ground water.
- (xiii) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution
- 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.
- The diesel required for operating DG sets shall be stored in underground tanks and if (XV) required, clearance from concern authority shall be taken.
- Vehicles hired for bringing construction material to the site should be in good (xvi) condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during nonpeak hours.
- (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) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- Ready mixed concrete must be used in building construction. (xix)
- The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.
- (xxi) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xxii) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxiii) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.

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- (xxiv) 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 Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated affluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.
- (xxv) Project proponent shall ensure completion of STP, MSW disposal facility prior to occupation of the buildings and should obtain completion certification for these systems/aspects from MPCB.
- (xxvi) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (xxvii) The Project proponent agreed for written commitment for handing over O & M of Environment Management Plan including STP after completion of the project and will provide corpus for at least 3 years while handing over to the society
- (xxviii)Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxix) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxx) 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.
- (xxxi) The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material
- (xxxii) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on airconditioning. If necessary, use high quality double glass with special reflective coating in windows.
- reflective coating in windows.

 (xxxiii)Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement
- (xxxiv)Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.
- (xxxv) Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxxvi) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxvii) 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.
- (xxxviii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces

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while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement

(xxxix) The building should have adequate distance between them to allow movement of

fresh air and passage of natural light, air and ventilation

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 (xl) surroundings.

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 (xli)

has been started without obtaining environmental clearance.

Six monthly monitoring reports should be submitted to the Department and MPCB.

(xliii) A complete set of all the documents submitted to Department should be forwarded to the MPCB

(xliv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.

No land development / construction work preliminary or otherwise relating to the project shall be taken up without obtaining due clearance from respective authorities.

(xlvi) A separate environment management cell with qualified staff shall be set up for

implementation of the stipulated environmental safeguards.

(xlvii) 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 carmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.

(xlviii) 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://envis.maharashtra.gov.in.

(xlix) 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.

A copy of the clearance letter shall be sent by proponent to the concerned Municipal (i) 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.

The proponent shall upload the status of compliance of the stipulated EC conditions, (li) 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 sectoral 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.

The project proponent shall also submit six monthly reports on the status of (lii) 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.

The environmental statement for each financial year ending 31st March in Form-V as (liii) 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

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status of compliance of EC conditions and shall also be sent to the respective

The environmental clearance is being issued without prejudice to the 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 of the Hon'ble (liv) 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.

- 4. Project proponent should submit exactly same documents for approval of building plans to the concern authority as per the documents submitted to the SEIAA for prior Environmental Clearance
- 5. Project proponent shall not make any change in Layout Plan/ Master Plan submitted to the Authority without its prior permission and shall submit approved layout plan to Department before commencement of construction work.
- 6. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 7. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 8. Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 5 years.
- 9. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any,
- 10. 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. happy

(Valsa R Nair Singh) Secretary, Environment department & MS, SEIAA

Copy to:

- 1. Shri, Ashok Basak, IAS (Retd.), Chairman, SEIAA, 502, Charleville, 'A' Road, Church gate, Mumbai- 400 020, Maharashtra.
- 2. Shri. P.M.A Hakeem, IAS (Retd.), Chairman, SEAC, 'Jugnu' Kottaram Road, Calicut- 673 006 Kerla.

- Additional Secretary, MOEF, 'Paryavaran Bhawan' CGO Complex, Lodhi Road, New Delhi – 110510
- Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
- The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
- 6. Regional Office, MPCB, Pune.
- 7. Collector, Pune.
- 8. Commissioner, Pune Municipal Corporation, Pune.
- IA- Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
- 10. Director (TC-1), Dy. Secretary (TC-2), Scientist-1, Environment Department.
- 11. Select file (TC-3).

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEIAA-2019/CR-48/SEIAA. Environment Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032. Date: **2**.03.2019.

To M/s.Anuttam Developers, Survey No 37/4, North Main Road, Near ABC Farms, Koregaon, Pune.

Sub: Revalidation of EC for multi activity commercial mall at Survey no.37/4, North Main Road, Near ABC frms, Koregaon, Pune by Anuttam Developers Pvt Ltd.

Ref : 1. Application for revalidation dated 15.04.2017.

- 2. Minutes of 160th meeting of SEIAA dated 07.03.2019.
- 3. Earlier EC letter no. SEAC-2009/Anuttam/C.R.1475/TC.1, dated 22.06.2010.

With reference to above subject matter, it is noted that, you have received Environment Clearance dated 22.06.2010. You have further applied for revalidation of Environment Clearance for said project within validity of the aforesaid EC vide above ref. (1). Your proposal for revalidation was considered in 160th meeting of SEIAA held on 07.03.2019 and as per decision taken in the meeting, the environment clearance granted vide above ref. (3) is revalidated for a period up to 20.06.2024.

The terms and conditions stipulated in the EC letter dt. 25.05.2011 vide above ref. (3) shall remain the same.

Principle Secretary & Member Secretary, SEIAA