

## STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:October 22, 2019

To.

M/s. Nandan Associates

at S. No. 22/1+2+3(P) +5 (P) + 6(P), Balewadi, Pune: 411045

Subject: Environment Clearance for Amendment in / Expansion Residential Cum Commercial Project "Nandan Prospera, Nandan Prospera Gold, Nandan Acura, Nandan Fortura and B5 Building"

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 92nd 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 177th meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category 8(a) as per EIA Notification 2006.

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

1.Name of Project	" Nandan Prospera, Nandan Prospera Gold, Nandan Acura, Nandan Fortura and B5 Building" By M/s. Nandan Associates
2.Type of institution	Private
3.Name of Project Proponent	M/s. Nandan Associates
4.Name of Consultant	Building Environment (India) Pvt. Ltd.
5.Type of project	Housing & Commercial Project
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes, PP has obtained EC letter dated 01.06.2018 vide letter Number SEIAA-EC0000000329
8.Location of the project	S. No. 22/1+2+3(P) +5 (P) + 6(P), Balewadi, Pune: 411045
9.Taluka	Haveli
10.Village	Balewadi
Correspondence Name:	Mr. Makarand Shingawade
Room Number:	Office No.406 & 407
Floor:	4th
<b>Building Name:</b>	Amar Business Park
Road/Street Name:	Baner Road, Near Sadanand Estate
Locality:	Baner
City:	Pune - 411045
11.Whether in Corporation / Municipal / other area	Pune Municipal Corporation [PMC]

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12.IOD/IOA/Concession/Plan	PP has sanctioned plan dated 04.06.2019 from Pune Municipal Corporation IOD/IOA/Concession/Plan Approval Number: CC/0491/19 Dated 04.06.2019 Approved Built-up Area: 45265.06m2		
Approval Number	IOD/IOA/Concession/Plan Approval Number: CC/0491/19 Dated 04.06.2019		
	Approved Built-up Area: 45552.71		
13.Note on the initiated work (If applicable)	5 Residential Building are already constructed on site namely A1,A2,A3,A4,B2[P+7], and B1, B3, B4 are partially constructed with Total BUA of 76407.72m2		
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA		
15.Total Plot Area (sq. m.)	35271.00m2		
16.Deductions	12154.16		
17.Net Plot area	23116.84		
	FSI area (sq. m.): 45552.71 [45265.06 + 287.65 - Club House]		
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 37655.65m2		
1011 101)	Total BUA area (sq. m.): 83208.36		
	<b>Approved FSI area (sq. m.):</b> 45552.71 [45265.06 + 287.65 - Club House]		
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): 37655.65		
3	Date of Approval: 04-06-2019		
19.Total ground coverage (m2)	10531.23		
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	45.55% (Of Net Plot Area)		
21.Estimated cost of the project	983390000		

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	22.Production Details							
Serial Number	Pro	duct	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)		
1	Not applicable as it is a Residential Building		Not applica a Residenti		Not applicable as it is a Residential Building	Not applicable as it is a Residential Building		
		2	23.Tota	l Wate	r Requiremen	t		
		Source of	water	PMC/ Recy	cled Water			
		Fresh wate	er (CMD):	261.99				
		Recycled w Flushing (		131.35	. 4			
		Recycled v Gardening		42.23	HOTHY			
		Swimming make up (		8.9	Tefer	7		
Dry season	ı:	Total Water Requirement (CMD)		435.57				
		Fire fighting - Underground water tank(CMD):		750.00				
		Fire fighting - Overhead water tank(CMD):		160.00				
		Excess trea	ated water	157.84	15			
		Source of	water	PMC/ Recycled Water				
		Fresh water	er (CMD):	261.99				
		Recycled water - Flushing (CMD):		131.35				
		Recycled v Gardening						
		Swimming pool make up (Cum):		8.9				
Wet season:		Total Water Requirement (CMD)		393.34				
		Fire fighting Undergrow tank(CMD	ınd water	750.00				
			ng - water ):	160.00				
		Excess trea	ated water	200.07				
Details of spool (If an		PP has prop	posed a 2 sw	imming pool	of 198 capacity each			

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	24.Details of Total water consumed									
Particula rs	Cons	sumption (CM	ID)	I	Loss (CMD)			Effluent (CMD)		
Water Require ment	Existing	Proposed	Total	Total Existing Proposed Total				Proposed	Total	
Fresh water requireme nt	258.71	3.28	261.99	51.74	0.65	52.39	202.96	24.82	227.78	
Gardening	34.00	8.23	42.23	0	0	0	0	0	0	
Domestic	374.4	10.04	384.44	74.64	2.29	76.93	299.70	31.71	331.41	
			M	M( ))	(( )The	7				
		Level of the water table:	Ground	60m	र्धिक	J.	l			
		Size and no tank(s) and Quantity:	of RWH		nk is proposed vater shall be u			ater Harvestin recharge	ıg,	
		Location of the RWH tank(s):		NA CO		a	3			
25.Rain V Harvestin	25.Rain Water		Quantity of recharge pits:		310 120 20 3					
(RWH)	3	Size of recharge pits :		1.5*1.5*1.5						
		Budgetary a (Capital cost		350000						
		Budgetary allocation (O & M cost) :		45000						
		Details of Udif any:	GT tanks	PP has provided separate UGT of 186.5 m3						
			4	ACONY	CONTE	7				
		Natural wate drainage pat		Yes						
26.Storm drainage	water	Quantity of swater:	storm	8676.33m3/Year						
		Size of SWD		450-500 mm						
		Sewage general in KLD:	eration	311.7	20	ht	ro.			
		STP technol	ogy:	MBBR Technology						
27.Sewa	go and	Capacity of S (CMD):	STP	Total 3 STP- 140 m3/day, 120 m3/day, 100 m3/day, 12m3/day						
Waste w	9	Location & a the STP:	rea of	Beside Building B1 & B6 and Area (69m2, 52m2, 60m2 & 15m2)						
		Budgetary a (Capital cost		6600000						
		Budgetary a (O & M cost)		675000	675000					

	28.Solie	d waste Management		
Waste generation in the Pre Construction and Construction	Waste generation:	• Excavation of Top Soil: 594Cum • Excavation in Hard Murrum: 11308.4Cum • Total Excavation: 11902Cum • Garden Filling: 594Cum • Back / Plinth Filling & Rubber Soling Qty: 11308.4Cum Domestic Waste: 42.5kg		
phase:	Disposal of the construction waste debris:	• The domestic solid waste will be collected, segregated and handed over to authorized vendors. The entire construction waste will be used within site for levelling purpose		
	Dry waste:	722.2 Kg/day		
	Wet waste:	1043.3Kg/day		
Waste generation	Hazardous waste:	100 lit/A		
in the operation Phase:	Biomedical waste (If applicable):	et Otto		
	STP Sludge (Dry sludge):	31.56		
	Others if any:	NA		
	Dry waste:	Handed over to authorized Recycler for further handling & disposal purpose		
	Wet waste:	Treated in Organic Waste Convertor		
	Hazardous waste:	Authorized re-processor		
Mode of Disposal of waste:	Biomedical waste (If applicable):	NA STATE OF THE ST		
	STP Sludge (Dry sludge):	Will be used for manure within gardening purpose or will be disposed off as per CPEEHO manual on Sewerage & Sewage Treatment System, 2013		
	Others if any:	NA S		
	Location(s):	OWC: Near A1, B1, B2, B3 & B6		
Area requirement:	Area for the storage of waste & other material:	28m2		
	Area for machinery:	83m2		
Budgetary allocation	Capital cost:	28250000		
(Capital cost and O&M cost):	O & M cost:	460000		

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	29.Effluent Charecterestics						
Serial Number	Parameters	Unit Inlet Effluent Outlet Effluent Effluent discharacterestics Characterestics standards					
1	pН	-	7.0-8.0	7.5	7.0-8.0		
2	Suspended Solids	mg/l	400	<10	100		
3	Chemical Oxygen Demand	mg/l	mg/l 350-400 20-30 250				
4	Biochemical Oxygen Demand	mg/l	300	10	30		
5	Oil and Grease	mg/l	25-30	10	<10		
6	Total Dissolved Solid	mg/j	1000-1100	<1100	2100		
Amount of 6 (CMD):	effluent generation	Not applica	ble	Y)-			
Capacity of	the ETP:	Not applicable					
Amount of trecycled:	created effluent	Not applica	ble	\$2. C			
Amount of v	Amount of water send to the CETP: Not applicable						
Membershi	p of CETP (if require):	Not applicable					
Note on ET	P technology to be used	o be used Not applicable					
Disposal of	the ETP sludge	Not applica	ble ( )				

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			30.Ha	zardous	Waste D	etails			
Serial Number	Desci	ription	Cat	UOM	Existing	Proposed	Total	Method of Disposal	
1	Used/W	Vaste Oil	5.1	Lt/A	60	40	100	Authorized re- processor	
			31.St	acks em	ission D	etails			
Serial Number	Section	ı & units		ed with ntity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	250	)KVA	Diesel -	56LPH	1	3.1	0.15	72	
2	320	)KVA	Diesel -	65LPH	17/1/2	3.0	0.15	72	
3	180	)KVA	Diesel -	35LPH		3.0	0.11	80	
4	125	KVA	Diesel -	23LPH	Ter	2.5	0.11	76	
5	25]	KVA	Diesel	- 5LPH	1 37	1.0	0.11	65	
•		123	32.De	tails of F	uel to b	e used	<u> </u>		
Serial Number	Туј	pe of Fuel	20	Existing		Proposed	3	Total	
1		Diesel	T	147.31	204	36.62		184.00	
33.Source of	Fuel		Mark	et	Pair	ý	K		
34.Mode of T	ransportat	tion of fuel to	site By Ta	inker		-	H		
		73	7	7		1/2	R		
			7	35.Eı	nergy	K	Q		
		Source of p supply:	ower	MSEDCL	19	G E	3		
		During Con Phase: (Der Load)		64KVA	(प्राप्ती) (())	Direction of the second	7		
		DG set as P back-up du construction	ring	87.5KVA				-	
Dow	·or	During Oper phase (Con load):		3630KVA					
	Power requirement:  During Operation phase (Demand load):		2691KVA						
		Transforme	er:	630KVA - 4	Nos.315KV	A - 1 No			
h		DG set as P back-up du operation p	ring		250KVA x 1 No., 320KVA x 1 No., 180KVA x 1 No., 125 KVA X 1 No & 25KVA x 1 No.				
		Fuel used:		Diesel - 184	LPH				
			igh e passing e plot if	NA					
		Energ	y saving	y by non-	convent	ional me	thod:		

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- PP has installed solar water heating system for all Residential Building
- Energy Efficient pump Common Areas are lightened with LED bulbs
- PP has provided timer for Staircase Lighting, Lift Lobby, Parking Area and Street Lights
- PP has proposed to provide 7KW Solar PV Facility for commercial building

### 36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	• PP has installed solar water heating system for all Residential Building • Energy Efficient pump Common Areas are lightened with LED bulbs • PP has provided timer for Staircase Lighting, Lift Lobby, Parking Area and Street Lights • PP has proposed to provide 7KW Solar PV Facility for commercial building	35.22% for Existing & 10% for Proposed development

## 37. Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
DG Set	Use of Low sulphur fuel, adequate stack height	Use of Low sulphur fuel, adequate stack height

Budgetary allocation (Capital cost and	Capital cost:	1295000
	O & M cost:	65000

# 38. Environmental Management plan Budgetary Allocation

## a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water Environment	Water for Dust Suppression	1.2
2	Safety	Site Sanitation & Safety	0.5
3	Environmental Monitoring	Environmental monitoring for water, air, soil & noise	1.5
4	Water Environment	Disinfection	0.2
5	Health & Labour Welfare	Health Check up of employees	0.3

## b) Operation Phase (with Break-up):

	, of the state of								
Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)					
1	Water Environment	Rain Water Harvesting	3.5	0.45					
2	Sewage Treatment Plant	Treatment of Waste water	66	6.75					
3	Solid waste environment	Treatment of Waste generated	28.25	4.60					
4	Landscape & green belt developement	Cost for Tree Plantation	21.11	1.69					
5	Energy Conservation	Energy Saving measures	12.95	0.65					
6	Environment Monitoring	Environmental monitoring for water, air, soil & noise	0.0	3.0					
7	Water Environment	Laying of Storm & Sewer Line	2.5	0.45					

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# 39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	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	8(a)
Court cases pending if any	NA
Other Relevant Informations	NA NA
Have you previously submitted Application online on MOEF Website.	No ववार्थ का अपने किया किया किया किया किया किया किया किया
Date of online submission	

3. The proposal has been considered by SEIAA in its 177th 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 obtain final fire NOC for buildings B1, B3 and B4.
II	PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.
III	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.
IV	SEIAA decided to grant EC for -FSI: 43733.07 m2, Non-FSI: 34150.46 m2 and Total BUA: 77883.53 m2 ( Plan Approval no-CC/0491/19 Date- 04.06.2019)

### **General Conditions:**

General Conditions.	
I	E-waste shall bedisposed 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.

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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.		
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.		
	<del>•</del>		

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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 offisent for recycling as per the prevailing guidelines/fulled of the required of the received of		
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 DC sets should be equal to the pick the combined capacity of all proposed DC sets. Use low sulphur diesel. The location of the DC 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.  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 doth on plable spice should be utilized.  XXXVII  Opaque wall should meet pose-riptive requirement as per Energy Conservation Building Code, which is proposed to be anadicary for all airconditioned spaces while it's supration for non-air-conditioned spaces by use of appropriate thermal insulation material to failful requirement.  XXXVIII  The building should have adoquated distance between them to allow unovernent of fresh air and passage of natural light, and verification phases so as to avoid disturbations to the surroundings.  XXXII  Regular supervision of the above and office measures for monitoring should be in place all through the construction phase's so as to avoid disturbations to the surroundings.  XIII  Under the provisions of Environment (Protection) Act, 1986, legal schon shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.  XIII  We project proponent atall ensure completion of STE, MSV disposal facility, grean belt development prior to occupation of the buildings. As agreed during the SEDA meeting, 1971 to explore possibility of utilizing excessor or allowed proponents and proponent and proponents and proponents and p	XXXIII	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
noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.  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.  Opaque wall should meet prescriptive requirment at specific proposed to be mandedory for all air-conditioned spaces while it's capitation for non-air-conditioned spaces by use of appropriate the neural insulation material to right? equirment.  XXXVIII  The building should have adequate distance between them to allow involvement 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.  Under the provisions of Environment (Projection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the floories has been started without obtaining environmental clearance.  XIII  Six monthly monitoring reports should be submitted to the Regional office MosE, Bhopal with copy to this department, and MPCB.  Project proponent shall ensure completion of STE, MSW disposal facility, green belt development prior to occupation of the fluidings. As agreed during the SEDA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before dischording it into sewer line No physical occupation or altornet will be given unless all above said environmental fursituries is instituted and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.  Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be unforced in the existing premises for gardening. And, so wet garbage will be disposed outside the premises. Local authority should ens	XXXIV	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
avoided. Parking should be fully internalized and no public space should be utilized.  Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be inhightory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfil requirement.  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 surroundings.  XL  Regular supervision of the above and other measures for monitoring should be in place all through the construction of the project has been started without obtaining environmental clearance.  XLI  Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.  Project proponent shall ensure completion of STP. MSW disposal facility, green belt development prior to occupation of the fulldings. As agreed during the SERA meeting, PP to explore possibility of utilizing excess treated water in the edipacent area for gradening before discharging it into sever line No physical occupation or allotment; will be given unless all above said engrommental 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 premisses for gardening. And, no wet garbage will be disposed outside the premises. Local authority and MPCB.  XLIV  A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.  XLIV  A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.  Separate funds sh	xxxv	noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply
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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.
LV	The Specific Condition no 4 read as SEIAA decided to grant EC for -FSI: 45552.71 m2, Non-FSI: 37655.67 m2 and Total BUA: 83208.36 m2 ( Plan Approval no-CC/0491/19 Date- 04.06.2019)



# Government of Maharashtra

- 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