Pro-Active and Responsive Facilitation by Interactive, Single-Window Hub Virtuous Environmental

9.





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

To,

The Director **GAGAN GLOBAL DEVELOPERS** 308/309 3rd floor City Dhole Patil road, Pune -411001

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/250442/2022 dated 13 Jan 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC22B038MH110752 2. File No. SIA/MH/MIS/250442/2022 3. **Project Type** New 4.

Category

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

Micasaa 6. Name of Project

7. Name of Company/Organization **GAGAN GLOBAL DEVELOPERS**

8. **Location of Project** Maharashtra

N/A **TOR Date**

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

(e-signed) Manisha Patankar Mhaiskar Date: 24/06/2022 **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/250442/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s GAGAN GLOBAL DEVELOPERS, Gat. No. 878 (P), 879 (P), Wagholi, Tal.- Haveli, Dist.- Pune.

Subject

: - Environmental Clearance for proposed construction project Micasaa at Gat. No. 878 (P), 879 (P), Wagholi, Tal.- Haveli, Dist.- Pune by M/s GAGAN GLOBAL DEVELOPERS

Reference: Application no. SIA/MH/MIS/250442/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 68th meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 146th & 243rd (Day-4) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.Name of Project	Micasaa
2. Type of institution	Private
3.Name of Project Proponent	Mr. Jaspreetsingh Rajpal
4.Name of Consultant	NA LA
5. Type of project	Housing Project
6.New project/expansion in existing project/modernization/diversification in existing project	Balance Environmental Clearance to obtained against full sanction plan vide no. BHA/CR. No. 1055/16-17 Mouza - Wagholi dated 6.10.20 SEAC has already appraised project for 50050.87 sq.m out of which SEIAA has accorded EC for 20416.38 sq.m and 29,634.49 sq.m EC is balance16
7.If expansion/diversificatio n, whether	EC has been partly obtained for this project vide No. SEAC-2013/CR-217/TC-II dated 5 September 2014
environmental clearance has been obtained for existing project	
8. Location of the project	G. No. 878 (P), 879 (P)
9.Taluka	Haveli
10.Village	Wagholi
Correspondence Name:	Mr. Mitesh Shah
Room Number:	15/B

Floor:	2nd Floor					
Building Name:	Wellesley Court					
Road/Street Name:	Wellesley Road					
Locality:	Camp					
City:	Pune					
11.Whether in Corporation /Municipal / other area	PMRDA					
	Yes					
12.IOD/IOA/Concession /Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: Sanction plan approved from PMRDA vide no. BHA/CR. No. 1055/16-17 Mouza - Wagholi dated 6.10.2016					
	Approved Built-up Area: 67924.31					
13.Note on the initiated work (If applicable)	Construction as stipulated in earlier EC is completed.					
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)						
15.Total Plot Area (sq. m.)	30,566 sq.m					
16.Deductions	11,684.11 sq.m					
17.Net Plot area	18,881.89 sq.m					
	a) FSI area (sq. m.): 27,536.35 sq.m					
18 (a).Proposed Built-up	b) Non FSI area (sq. m.): 22,514.52 sq.m					
Area (FSI & Non-FSI)	c) Total BUA area (sq. m.): 50050.87					
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 41,671.85 sq.m					
19.Total ground coverage (m2)	6128.58 sq.m					
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	22.32 %					
21.Estimated cost of the project	98000000					
	mber of buildings & its configuration					
Seria Building Name number number	& Number of Height of the floors building (Mtrs)					
Building - 1, A	A (A 1 + LP + UP + 11 37.05					

2 Buil B2)	ding - 1, B (B1 -	+ I	LP + UP + 12	39.90
	ding - 1, C (C1	+	LP + UP + 12	39.90
4	D		LP + UP + 12	39.90
5	E		LP + UP + 12	39.90
6	F		LP + UP + 12	39.90
7	G		LP + UP + 12	39.90
8	Club House		G + 1	7.15
23.Number of tenants and shops	tenements - 508			
24.Number of expected residents / users	Residents - 254	0		
25.Tenant density per hectare	169 tenements /	hector		
26.Height of the building(s)				
(Width of the road from the nearest fire station to the proposed building(s)	36 m			
28.Turning radius for easy access of fire tender movement from	9 m			
all around the building excluding the				
width for the plantation				
29.Existing structure (s) if any	Construction as	stipulated in	earlier EC is comp	leted.
30.Details of the demolition with disposal (If applicable)	NA			
	3	1.Productio	n Details	
Seria Pro	duct Exis	sting Γ/M)	Proposed (MT/M)	Total (MT/

Numb er						\mathbf{M}
1	Not applica	ble Not a	pplicable	Not applic	able	Not appli cable
		32.Tota	l Water F	Requirement		
		ce of water	220 TTT T	chayat Wagho	di	
	Fresl (CM)		229 KLD			
	Recy	cled water - ning (CMD):	114 KLD			
Dry seaso		cled water - lening D):	22 KLD			
		nming pool e up (Cum):	NA			
	Total Requ (CM)	iirement	365 KLD			
	Unde water	fighting - erground r (CMD):	400 KL			
	Over	fighting - head water (CMD):				
	Exce wate		183 KLD			
	Sour	ce of water	all the control of th	chayat Wagho	oli	
	Fresl (CM		229 KLD			
		cled water - hing (CMD):				
		cled water - lening D):	NA ;			
Wet seas	Swin make	nming pool e up (Cum):	NA		•	
	Tota	l Water iirement	343 KLD			
	Fire	fighting - erground r tank	400 KL			

		d water							
Details o Swimmin (If any)		water NA							
			33.De	tails of T	otal water				
Particul ars	Con	sumption (CMD)		Loss (CMD)		Effluent	(CMD)
Water Require ment	Existin g	Proposed	Total	Existing	Proposed	Total	Existin g	Propo sed	Tota l
Gardening	NA	22 KLD	22 KLD	NA	22 KLD	22 KLD	NA	NA	NA
Fresh water requireme nt	NA	229 KLD	229 KLD	NA	22.9 KLD	22.9 KLD	NA	206 KLD	206 KLD
		Level of the Ground water table:		15 m bel	ow ground				
		Size and no of RWH tank(s) and Quantity:		NA					
34.Rain Water		Location RWH tai	5.75	NA	3 ⁽¹)	1000 280 - 81			
Harvestii (RWH)	ng	Quantity recharge		9 Nos.					
		Size of recharge pits:		2.0 m X	0.9 m x 2.0) m			
Budgetary allocation (Capital cost): Budgetary allocation(O & M cost): Details of UGT tanks if any: Natural water drainage		Budgetary allocation		Rs. 8.0 I	Lakh				
		n(O &	Rs. 1.0 L	akh/yr				2.47	
			UG tank acity - 400						
			As per co	ontour					
waterdra	ımage	Quantity storm wa		21396 KI	_/yr.				
,,,,,,		Size of S	WD:	300 mm					

	Sewage generation in KLD:	319 KLD
G	STP technology:	Activated Sludge Process
Sewage and Waste water	Capacity of STP(CMD):	1 No. of STP , Capacity - 320 KLD
	Location & area of the STP:	Please refer Master Layout
	Budgetary allocation (Capital cost):	Rs. 45.0 Lakh
	Budgetary allocation (O & M cost):	Rs. 20 .0 Lakh/yr
	A Secretary of the Control of the Co	d waste Management
Waste generation in	Waste generation:	1 % of waste material
the Pre Construction and Construction phase:	Disposal of the construction wastedebris:	Excavated earth material will be used as filling material for plinth area & top soil will be use for landscaping.
	Dry waste:	445 Kg/day
	Wet waste:	725 Kg/day
Waste generation in the	Hazardous	NA A A A A A A A A A A A A A A A A A A
operation Phase:	Biomedical waste (If applicable):	NA
	STP Sludge (Drysludge):	30 Kg/Day
	Others if any:	NA
	Dry waste:	Through Authorized vendor - JanAdhar
	Wet waste:	Through mechanized composter
Mode of Disposal of	Hazardous waste:	NA A
waste:	Biomedical waste (If applicable):	NA
	STP Sludge (Drysludge):	Use as manure
	Others if any:	NA
	Location(s):	Please refer Master Layout
Area requirement:	Area for the storage of waste	100 sq.m

	& other material								
		Area for machine		40 sq.m					
Budgeta	-	Capital	cost:	Rs. 13.0	Lakh				
allocation (Capital and O&		O & M	cost:	Rs. 7.0 I	_akh/yr.				
			37.Eff	luent Ch:	aracterist	tics			
Serial Number	Paramet	ers	Unit	Inlet Ef Charact		Outlet Ef Character	257.7	Effluent discharge standards (MPCB)	
	i r	Н		7	- 8.5	6.5 -	-7.5	Not	
					eri erikan di kanada di kanada Manada di kanada di k			applicable	
2	Total Su Solids	spended	mg/l	200	- 300	X	10	Not to Exceed to 50 mg/lit	
3	BOD		mg/l	250	300	V	10	Not to exceed 10 mg/lit	
4	C	OD	mg/l	300	- 400		30	Not to exceed 100 mg/lit	
5	Oil & G	rease	mg/l		10	< 5			
6	T.	DS	mg/l			< 1000			
7	Total Nit	trogen	mg/l	40	- 50	< 1	0		
8	Amonica Nitrogen		mg/l			<u> </u>	1		
9	Total Ph	osphate	mg/l	5	- 7	<	2	in 1	
10	Faecal co	oliform	MPN/1 00 ml	10^	6/100	N.	D		
Amount of generation	of effluent n(CMD):		Not appl	icable	<u>. </u>				
Capacity	of the ET	P:	Not applicable						
Amount of treated effluent recycled:			Not applicable						
CETP:			Not appl	ot applicable					
Membership of CETP (if Not appl require):			- <u>-</u>						
be used	ETP techno		Not appl						
Disposal	of the ETI	P sludge	Not appl			<u>.</u>			
	····	· · · · · · · · · · · · · · · · · · ·		ardous W	aste Deta	ails	· · · · · · · · · · · · · · · · · · ·		
Serial Number	Descrip	otion	Cat	UOM	Existing	Proposed	Total	Method of Disposal	

I	NA		NA	NA	NA	NA	NA	NA		
			39.S	tacks emi	ssion De	etails				
Serial Numbe r	Section 4	& units	iel Use Quant	1 1 1 1 2 2 4 5 5 5 5 5 5 5 5 6 5 6 6 6 6 6 6 6 6 6	Stack No.	Height from ground level (m	al diamet	lkvhouef		
1	NA		NA		NA	. NA	NA	NA		
			40.D	etails of Fu	el to be	used				
Serial Number	Ту	pe of Fu	el	Existir	ıg	Propose	d	Total		
1		Dies el		Not appli	cable	22.7 Lit/hr f %loac	$_{1}$ 2	2.7 Lit/hr for 75 6 load		
41.Sourc	e of Fuel		N	ot applicat	le					
42.Mode fuel to sit		ortation o		ot applicab						
		Total Ro No of tr	- www.bi.com							
43.Green Develop	Jakoba da salohiyiyi il	Number tobe pla		1400						
		List of p		d As per	Below					
		Timelin complet plantati	ion of	on of lyr.						
	44.Nu	mber and	l list of	trees spec	ies to b	e planted ir	the grou	and		
Seria l Numb er	Name plant	of the	Coi Nai	nmon ne		Quantity	Charac ecologi import			
1	Ailathu	s excelsa	М	aharukh		12	Large i bearing	n size, fruit tree		
2	Anthocephalus 2 kadamba		K	Kadamb		.60	contro Bire	cinal value, To ol soil erosion, ds, squirrels, key eat fruits.		
.3	Albizia lebbeck S		SI	airish		34	Fragra contro Bird at	cinal for Skin, ant flowers, To ol soil erosion, tracting species kids eat seeds).		
	1	ĪA.	100000	NA	9g. 15 5 5 6 4 1	NA	ar in will garden i	NA		

2.7	Bauhinia purpurea	Gulabi kanchan	28	Every part of the plant
5				is medicinal
				Drought tolerant
				species.
6	NA	NA	NA	NA
7	Cochlospermum	Sonsawar	22	Medicinal value,
	religiosum	<u> </u>		Native species
8	Dalbergia sisoo	Shisav	31	Medicinal value, Bird attracting species,
9	NA	NA	NA NA	NA S
10	NA	NA	NA	NA
11	Saraca indica	Sita ashok	28	Medicinal value,
				Religious plant.
				Medicinal value,
12				Drought tolerant
	Cassia fistula	Bahawa	32	species, Very
				ornamental, Well
				flowering plant,
				Honey bee attracting
				species, Host plant for
				Butterfly.
13	NA	NA	NA	NA
				Every part of the plant
14	Bauhinia	Kanchan Raj	29	is medicinal, Drought
	Blackiana			tolerant species.
15	Azardirachta	Neem	12	Medicinal value, To
	indica			control soil erosion. To
	Butea	Palas		improve soil erosion
16		Palas	12	Medicinal value, Bird
	monosperma			attracting species, To
17	Cordia dichotoma	Bhokar	14	control soil erosion.
	Cordia dicholollia	Dilokai	14	Medicinal value, Edible fruits,
				Drought tolerant
18	Ficus arnottiana	Payar	17	species, Bird attracting
		i ayar		species. To control soil
				erosion.
	Ficus glomurata	Umber	17	Medicinal value.
19				Edible fruits, Bird
				attracting species
			1	Medicinal value, Bird
20	Ficus retusa	Nandruk	17	attracting species,
				Drought tolerant
				species, Hardy plant.
21	Phyllanthus emblica	Awala	17	Medicinal value
	Mangifera indica	Mango	17	Edible fruit, Bird
22			•	attracting species.
			<u> </u>	Medicinal value,
23	Michellia	Sonchaffa	17	Fragrant flowers,
	champaca			Butterfly larvae host

							plant, Bird a species, Fast g	
24	24 Pongamia pinnata		Karanj				Medicinal Drought species, To co erosion. Hardy plant.	value, tolerant ntrol soil
25	Syzygiu	m cumini	Jar	nun		17	Medicinal Edible fruit.	value,
26	N	JA .	N	JA]	٧A	- NA	
27	prince second construction	ΙA		JA .		٧A	NA	
28		IA	N	IA]	NA .	NA	
gro	ound	uantity of						
46.Numb Serial			ıbs and	bushes spe	State of the	be plant	ed in the podiur Area m2	n RG:
Number		Name		C/C DIS	lance			
1		NA		NA			NA	
				47.Ener	3y			
		Source of supply:	fpower	MSEDCI				
	During Construction Phase: (Dema Load)			25 KW				
Powe requirem	 1995,971,4355. 	DG set as back-up construct phase	during	62.5 KVA				
		During Operatio (Connect load):		1691 KW				
During Operation (Demand Transform		Operatio						
		mer:	630 KVA X 3 No., 315 X 1 No.					
Same and the same	DG set as Poback-up duri			180 KVA x 1 No.				
		Fuel used	l: 🖠	22.7 Lit./h	r. for 75	% loadi	ng	
	Details of high tension line passing through the plot if any:							
		 		aving by n	որ-բորչ	entions		

method:

Using LED in parking area, lift-lobby and stair-case area of building. Using Auto timer in Common area lighting & external lighting.

Using LED in landscape/Club house area.

All street lights with LED lamps and 50% of the same will be on solar.

Using Solar PV Panels:- Using solar water heating in 1 Master toilet in each flat.

49. Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	Total Energy saved using solar PV system	20 KW
2	Total Energy saved by using Solar PV lighting	82.56 KWh/day
3	NA	NA NA
4	NA NA	NA NA
5	Total KW saved by solar water heater	1524 KW
6	Total Energy Save	1409 KWh/day

50. Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Waste water generati on	Not applicable	STP
Wet garbag e	Not applicable	owc

Budgetary allocation (Capital cost and O&M cost):

Capital cost:

Rs.144.0 Lakh

O & M cost: Rs.3.0 Lakh/yr

51. Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Erosion control	Dust suppression measures	2.0
2	Site Safety	Nets, barricades	5.0
3	Site sanitation	Public toilets	1.0
4	Disinfection & Health check up	Spreing of pesticides & health check up for Labor	1.0

			camp	3000					
5	Environmental Monitoring		Analysis of Air, Water & Noise			2.0			
		b	Operation Phas	e (with	Break-up):				
Serial Number	Component		Description	Capi	Capital cost Rs. In Lacs		Operational and Maintenance cost (Rs. in Lacs/yr)		
1	Sewage Treatment Plant		To treat waste water		45.0		20.0		
2	Rain Water Harvesting		To use as domestic water		8.0		1.0		
3	Solid waste Management		Treatment on wet garbage		13.0	7.0			
4	Storm Water Connection		To increase ground water level		21.0				
5	Tree Plantation		To maintain Greenary		61.0	51.0		10.0	
6	Energy saving		To save Electrical Energy		144.0	3.0			
7	Environmental Monitoring		Analysis of Air,water & Noise				1.6		
8		NA	NA		NA		NA		
51.Sto	rage of	chemicals (inflammable /exp	losive/l	nazardous/to	xicsubst	ances)		
Descri	ption	Status	Location	torage Capacit in MT	y of	nsumpt ion lonth in MT	Source	Mea ns of transp ortatio n	
N.	A	NA	NA	NA	NA	NA _	NA_	NA	
			52.Any						
No Infor	mation 4	Available	Inforn	iation					
1 10 111101	aciOII /		53.Traffic N	lanage	ment				
		Nos. of junction main ro design o	the to the ad &	5					
		Number	The state of the s					·	
	A. 3004 N. 10 MARSES		, e a como a como a la la como de						

	basement:	 The state of the s
	Number and	NA
	area of podia:	
다 명시 원들이 일본 사람들의 기사	Total Parking area:	8725.0 sq.m
	Area per car:	30 sq.m
	Area per car:	30 sq.m
	Number of 2-	
Parking details:	Wheelers as	374
details:	approved by	
	competent authority:	
	Number of 4-	
	Wheelers as	
	approved by	236
	competent authority:	
	Public	NA
	Transport:	
	Width of all Internal	6 m
	roads (m):	
	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas /	
	Critically	NA
	Polluted areas / Eco-sensitive	
	areas/ inter-State boundaries	
	Category as per schedule of EIA	8 (a) B2
	Notification sheet	
	Court cases pending if any	NA
	Other Relevant Informations	NA
	Have you previously submitted Application	Yes

Maraya variations and classification and action from the	online on MOEF Website.	
4	Date of online 12-03-2018	

3. Proposal is an expansion of existing construction project. Proposal has been considered by SEIAA in its 243rd (Day-4) 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-

B. SEIAA Conditions-

- 1. PP to submit CER plan to District Collector and acknowledgment to be submitted to Member Secretary, SEIAA.
- 2. SEIAA decided to grant EC for :FSI area: 27536.35 m2., Non FSI area: 22514.52 m2 And Total BUA: 50050.87 m2.

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.

Any appeal against this Environment clearance shall lie with the National Green Tribunal 9. (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

> Manisha Patankar (Member Secretary

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.