Pro-Active and Responsive Facilitation by Interactive,

Virtuous Environmental Single-Window Hub

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

To,

The Director M/S. DHRUVA WOOLLEN MILLS PVT. LTD. same as user agency -400022

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/INFRA2/408026/2022 dated 26 Nov 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No. EC23B039MH152372 2. File No. SIA/MH/INFRA2/408026/2022

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

5. Project/Activity including

Schedule No. Name of Project 8(b) Townships and Area Development

Proposed amendment of Residential Proposed amendment of ixesidential Project "RUNWAL GARDEN CITY" AT S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 TO 5, 25/2 TO 6 & 5/2 TO 6 & 5/2 TO 6 & 3/4 5 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 to 6 at Balkum, Thane (W). by M/s Dhruva Woollen Mills Pvt. Ltd.

Name of Company/Organization M/S. DHRUVA WOOLLEN MILLS PVT. 7. LTD.

8. **Location of Project MAHARASHTRA**

9. **TOR Date** N/A

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

(e-signed) Pravin C. Daradé, I.A.S. Date: 11/04/2023 **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/INFRA2/408026/2022 Environment & Climate Change Department Room No. 217, 2nd Floor, Mantralaya, Mumbai- 400032.

To M/s. Dhruva Woollen Mills Pvt. Ltd., Balkum, Thane.

Subject

: Environment Clearance for proposed amendment in earlier EC of their Residential Project "RUNWAL GARDEN CITY" AT S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 TO 5, 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 to 6 at Balkum, Thane by M/s. Dhruva Woollen Mills Pvt. Ltd.

Reference: Application no. SIA/MH/INFRA2/408026/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 168th and 193rd meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 257th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

Sr. No.	Description		Details	
1	Proposal Number	SIA/MH/INFF	RA2/408026/2022	
2	Name of the Project	Proposed Amendment of Residential Project "Runwal Garden City" at S.NO.43/2, 3/1, 3/3, 4A/1/1, 4C/1, S.NO.45/1A/3, 1B/2, 2B, 3, 4B, 5 TO 8, 46/3A/1, 5B, 6 TO 16 & 17A, 47/2 TO 5, 7, 49/3 TO 6 & 9, 50/1, 2, 51/2B, 3, 4, 5, 6A, 6B, 7 TO 15, S.NO.52/1 TO 3, 53/1, 2, 3, 54/1, 2, 3, 4, 5A+6, 5B, 5C, 5D, 5G, 8A, 55/1A, 1B, 2 S.NO. 56/1 to 6 at Balkum, Thane (W) by M/s Dhruva Woollen Mills Pvt. Ltd.		
3	Project category	8b B1	\$10 T	
4	Type of Institution	Private		
5	Project Proponent	Name Regd. Office address Contact number	Pallavi Ganesh Matkari Runwal Group Runwal & Omkar Esquare,5th Floor, Eastern Express Highway Opp. Sion – chunabhatti Signal, Sion (East) Tel.: + 91 22 - 61133000 Fax: + 91 22 - 24093749	

				e-mail	Corporate	grunwal.	com	
6	Consultant	<u> </u>		e-mail Corporate@runwal.com Name: Enviro Analysts and engineers Private Limited				
"	Consultani	•		NABET Accreditation number:				
				NABET/REIA/2023/RA 0206				
				ŀ	3 May 2023	00		
7	Applied fo				nfield Project		*****	
7			•		, 3/1, 3/3, 4A/1/1	4C/1 S	NO 45/1 A /2	
8	Location o	f the project					, 6 TO 16 & 17A,	
					, 7, 49/3 TO 6 & 9			
	-			24.5	7162			
				1 1 Co. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TO 15, S.NO.52/ 5, 5B, 5C, 5D, 5G			
			7.44		t Balkum, Thane		A, 1D, 2 S.NO.	
	T 41 1			Lat:19°13'		(vv)		
9	Latitude ai	nd Longitude		l	2. 2. Apr. 1. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
10	D1 () 2		un de <u>de</u>		59'13.23"E		·	
10	Plot area (:			108416.00			# 	
11	Deduction		50.00	10288.00 s	the contract of the contract o	The S		
12	Net Plot ar			98128.00 s	way wax I consider			
13		verage (m2) & %		35206 sq.	No. 300 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
14	FSI area (s	q.m.)		191548.03	sq.mt.			
15	Non FSI a	rea (sq.m.)		139124.97	sq.mt.			
16	Proposed	built-up area (FS	I + Non	330673.00				
	FSI) (sq.m	1436 - 150 -				. 9.		
17		2) approved by Pl	anning	191548.03 sq.mt. is approved in Development				
	Authority	* * * * * * * * * * * * * * * * * * *	ì	permission dated 07.03.2022				
18	Earlier E	C details with	1 Total	Environmental Clearance vide letter no. (SEIAA-EC-				
1	Constructi	on area, if any.		0000002106) received dated February 18, 2020 for				
			Yales	total construction area of 330673.00 sq.m and for total			sq.m and for total	
				24 nos of residential building				
19	Constructi	on completed	as per	 No cons 	truction in plot A	is started		
	earlier EC	(FSI + Non FSI)	(sq.m.)	• Work in	progress in Plot 1	3.		
100	to Take No.			• In plot C	, 9 buildings are	construct	ed as per EC	
€.5								
				 approved and Occupation certificate is received. Construction completed till date is 2,81,611 sq.m. out 				
()				The Control of the Co	ea of 3,30,673.00			
20	Previous	EC / Existing B	uilding		osed Configurat		(大) (1)	
	Building	Configuration	Height	Building	Configuration	Height	Reason for	
	Name		(m)	Name		(m)	Modification	
	jai		Tanga sa			Q.	/ Change	
[.	Plot A –	2B+LG+ UG	66.00	Plot A –	2B+LG+ UG+	48.60	Reduction of 6	
1	(Tower	+ 1 to 21	m	(Tower	1 to 15 floors	m	floors in Tower	
	no 15)	floors		no 15)			15. Construction	
	/						not started	
	Plot B -	Stilt + Podium	58.15	Plot B -	Stilt + Podium	58.15	No change (OC	
	Towers	+ 18 floors	m	Towers	+ 18 floors	m	received)	
	1, 2, 3,			1, 2, 3,			,	
	4, 5			4, 5:				
	Towers	B + LG + UG	126.35	Towers	B + LG + UG	123.90	Deletion of fire	
	6A, 6B,	+ 1 Podium	m	6A, 6B,	+ 1 Podium	m	check floors	
1				6C, 6D	(club house			
	6C, 6D:	(club house on		+0C,0D	(Club House	1	1 .	

		podium) + fire			club house	on		
		check floor			podium) +			
		+40 floors			floors			
	Towers	LG + UG + 1	108.95	Towers	LG + UG +		Deletion of fire	
	7:	Podium + fire	m	7:	Podium +	34 m	check floor form	
		check floor +			floors		Tower 7	
		34 floors						
	Towers	LG + UG + 1	108.95	Towers 8	LG + UG +	l l	No change form	
	8 to 13	Podium + fire	m	to 13:	Podium + 1		Tower 8 to 13	
		check floor +			check floor	· +	(OC received)	
		34 floors	120.10	T.	34 floors	1 120 10	NT 1	
	Tower	2 level	139.10 m	Tower	2990	vel 139.10	No change	
	14	basements +	m	14	basements LG+ UG+ 1	0.000		
		LG+ UG + fire check floor+			check floor	and the second record		
		45 floors			floors	743	in. In.	
21	No of Ten	ements & Shops	<u> </u>	2964 nos.	LTIOOLS		17 × 18	
						<u> </u>		
22 23	Total popu	nation irement in CMD	ing the second s	14207 nos	er Requireme	at: 2087 CN/II	<u> </u>	
23	waiei iegi	mement in CiviD		Domestic:		11. 2007 CIVIL	7 X. 10	
				Flushing:				
				Landscape			The second secon	
24	Under Gro	ound Tank (UGT)	location	The second second second	dings	Location	on as per EC	
				A1 to A4,		Top of the UC	is Below Stilt	
				C1, C2		level		
			13. j. j.	D A		Top of the UG is Below Stilt		
				leve		level	vel	
				1 to 5		Top of the UC level	is Below Stilt	
				08 to 13			G is Below Lg	
at 1 for						Level		
				07,6A to 6	5D	6-ABCD- Top	of the UG is	
						Below Basement		
			aratya katik			7-Top of the UG is Below Lg		
	** # 1 .					level	<u> </u>	
1	ayê sa					Top of the UG is Below Upper		
				15		ground	: D-1II	
				15	2020 0 2020		3 is Below Upper	
25	Source of	water	1 / may sou	TMC	sami gradient state	ground		
26		city & Technolog	v i i i i i i i	Total capacity: 1835 KLD (7 nos) with MBBR				
20	DII Capa	only at recinioning		technology				
27	STP Locat	tion		STP capa		Location a	s per EC	
				360 KLD		Above pum		
				70 KLD		Above pum	p room	
1				235 KLD		Above pum	•	
				200 1122				
				500KLD	· · · · · · · · · · · · · · · · · · ·	Ground and	<u> </u>	
						Ground and Ground and	l basement	
				500KLD		+	l basement	

Type	28	Sewage generation in CMD & % of sewage discharge in sewer line	1813 CMD		
Dry waste 20 Will be handed over to a recycler Wet waste 15 Handed over to a municipal wast collector Construction waste Particulars Quantity Units Management Empty 8000 Nos. To be handed over to local recyclers Aggregates 3 MT To be used for plint filling and levelin inside the site Broken Tiles 5000 Sq.m. Waste tiles to be used a china mosaic for terrace Empty Paint 1500 Nos. To be sold Cans (20 litres can) Type Quantity Treatment / disposal Dry waste 2877 kg/day Will be handed over to a recycler Wet waste 4316 kg/day Will be handed over to a	29	Solid Waste Management during	Туре		
Wet waste 15		Constitution 1 mass	Dry waste		
Construction waste Particulars Quantity Units Management			Wet waste	15	
Particulars Quantity Units Management					
Empty Cement Bags Steel 3 MT To be handed over to local recyclers Steel 3 MT To be used for plint filling and levelin inside the site Broken Tiles 5000 Sq.m. Waste tiles to be used a china mosaic for terrace Empty Paint 1500 Cans (200 litres can) Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed Type Quantity Treatment / disposal Ory waste 2877 kg/day Will be handed over to a recycler with the site over to a recycler over t					
Cement Bags Steel 3					
Steel 3 MT To be handed over to local recyclers			Cement	- 1000 April 1000	E .
Filling and leveling inside the site	-		A Company of the Comp	local	recyclers
Empty Paint 1500 Nos. To be sold 30 Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed Bry Waste 2877 kg/day Will be handed over to a recycler Wet waste 4316 kg/day Handed over to a recycler Wet waste 7 tons Handed over to a municipal was collector E-Waste 7 tons Handed over to a municipal was collector Bry Sludge (dry) 91 kg/day Will be used manure in RG R.G. Area in sq.m. RG required 17815.00 (25%) RG area provided Plot A-575.28 Sqm For total-6001.15 sqm RG on Podium Plot B-2934.9 sqm For total-6001.15 sqm RG on Podium Plot A-98.19 Sqm For total-14679.83 sqm Total-14679.83 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and			Aggregates 3	fillir insic	g and leveling le the site
Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed Type Quantity (Kg/d) Dry waste 2877 kg/day Will be handed over to a recycler Wet waste 4316 kg/day Handed over municipal was collector E-Waste 7 tons Handed over municipal was collector E-Waste 7 tons Handed over municipal was collector Frammum Branum RG required — 17815.00 (25%) RG area provided on ground (8%) Plot A-575.28 Sqm Plot C-2490.97 sqm Total-6001.15 sqm RG on Podium (21%) Plot A-98.19 Sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG Existing trees on plot: 766 trees on site on plot B and			Broken Tiles 5000		
Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed Type Dry waste 2877 kg/day Will be handed over to a recycler Wet waste 4316 kg/day Handed over to a recycler Wet waste Total RG Food Politum (21%) Treatment / disposal Will be handed over to a recycler Handed over to a recycler Handed over to an ununicipal wastened and the collector E-Waste 7 tons Handed over to an ununicipal wastened and the collector Handed over to an ununicipal wastened and the collector E-Waste 7 tons Handed over to an ununicipal wastened and the collector Far Grequired — 17815.00 (25%) RG area provided on ground (8%) Plot A-575.28 Sqm Plot B-2934.9 sqm Plot C-2490.97 sqm Total-6001.15 sqm RG on Podium (21%) Plot A-98.19 Sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG Z0680.98 sqm Existing trees on plot: 766 trees on site on plot B and			Cans (20	Nos. To b	e sold
Capacity of OWC to be installed Dry waste 2877 kg/day Will be handed over to a recycler Wet waste 4316 kg/day Handed over municipal was collector E-Waste 7 tons Handed over a authorized vendor Annum STP Sludge (dry) 91 kg/day Will be used amanure in RG R.G. Area in sq.m. RG required — 17815.00 (25%) RG area provided on ground (8%) Plot A-575.28 Sqm Plot B-2934.9 sqm Plot B-2934.9 sqm Plot C-2490.97 sqm Total-6001.15sqm RG on Podium (21%) Plot A-98.19 Sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and			220.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Wet waste 4316 kg/day Handed over municipal was collector E-Waste 7 tons Handed over authorized vendor authorized vendor street in RG STP Sludge (dry) 91 kg/day Will be used manure in RG R.G. Area in sq.m. RG required — 17815.00 (25%) RG area provided Plot A-575.28 Sqm Plot B-2934.9 sqm Plot B-2934.9 sqm Plot C- 2490.97 sqm Total-6001.15 sqm RG on Podium Plot A-98.19 Sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30		Type		14.
E-Waste 7 tons /annum authorized vendor STP Sludge (dry) 91 kg/day Will be used manure in RG R.G. Area in sq.m. RG required — 17815.00 (25%) RG area provided on ground (8%) Plot A-575.28 Sqm Plot C- 2490.97 sqm Total-6001.15sqm RG on Podium Plot B- 5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase &		(Kg/d)	disposal Will be handed
R.G. Area in sq.m. RG required - 17815.00 (25%) RG area provided on ground Plot A-575.28 Sqm Plot C- 2490.97 sqm Total-6001.15sqm RG on Podium Plot B- 5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total-14679.83 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase &	Dry waste	(Kg/d) 2877 kg/day	disposal Will be handed over to a recycler Handed over to municipal waste
R.G. Area in sq.m. RG required - 17815.00 (25%) RG area provided Plot A-575.28 Sqm Plot B-2934.9 sqm Plot C- 2490.97 sqm Total-6001.15 sqm RG on Podium Plot A-98.19 Sqm Plot B- 5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase &	Dry waste Wet waste	(Kg/d) 2877 kg/day 4316 kg/day 7 tons	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to
RG area provided on ground (8%) Plot B-2934.9 sqm Plot C-2490.97 sqm Total-6001.15sqm RG on Podium Plot A-98.19 Sqm Plot B-5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase &	Dry waste Wet waste E-Waste	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as
on ground (8%) Plot B-2934.9 sqm Plot C- 2490.97 sqm Total-6001.15sqm RG on Podium Plot A-98.19 Sqm Plot B- 5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase &	Dry waste Wet waste E-Waste	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as
(8%) Plot C- 2490.97 sqm Total-6001.15sqm RG on Podium (21%) Plot A-98.19 Sqm Plot C-8816.05 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry)	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG
RG on Podium	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (2) Plot A-575	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG
(21%) Plot B- 5765.59 sqm Plot C-8816.05 sqm Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (Plot A-575 Plot B-293	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm
Plot C-8816.05 sqm Total-14679.83 sqm Total RG Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (Plot A-575 Plot B-293 Plot C- 249	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm 0.97 sqm
Total-14679.83 sqm Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground (8%) RG on Podium	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (2) Plot A-575 Plot B-293 Plot C- 249 Total-6001 Plot A-98.1	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm 0.97 sqm .15sqm
Total RG 20680.98 sqm Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground (8%) RG on Podium	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (2 Plot A-575 Plot B-293 Plot C- 249 Total-6001 Plot A-98.1 Plot B- 576	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm 90.97 sqm 15 sqm 15 sqm 9 Sqm 65.59 sqm
Existing trees on plot: 766 trees on site on plot B and	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground (8%) RG on Podium	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (2 Plot A-575 Plot B-293 Plot C- 249 Total-6001 Plot A-98.1 Plot B- 576 Plot C-881	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) .28 Sqm 4.9 sqm 0.97 sqm .15sqm .15sqm .9 Sqm 6.05 sqm 6.05 sqm
	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground (8%) RG on Podium (21%)	(Kg/d) 2877 kg/day 4316 kg/day 7 tons /annum 91 kg/day 17815.00 (2) Plot A-575 Plot B-293 Plot C- 249 Total-6001 Plot A-98.1 Plot B- 576 Plot C-881 Total-1467	disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm 9.97 sqm 1.15 sqm 1.5 sqm 9.83 sqm 9.83 sqm
Number of trees to be planted:	30	type during Operation Phase & Capacity of OWC to be installed	Dry waste Wet waste E-Waste STP Sludge (dry) RG required – RG area provided on ground (8%) RG on Podium (21%) Total RG	17815.00 (2016) 17815.00 (disposal Will be handed over to a recycler Handed over to municipal waste collector Handed over to authorized vendor Will be used as manure in RG 25%) 28 Sqm 4.9 sqm 9.97 sqm 1.15sqm 9 Sqm 6.05 sqm 9.83 sqm qm

		a) In RG area	a: 619			
		b) In Miyawaki Plantation (with area); 250				
		Number of tr	rees to be cut: 6)		
		Number of trees to be transplanted:0				
32	Power Requirement	During Operation Phase:				
	*	Details				
		Connected I	load (kW)	1715	0 kW	
	ga gangan da sa	` /		8271	kW	
33	Energy Efficiency	a) Total Energy saving (%): 20% b) Solar energy (%): -5%				
34	DG Sets & Capacities	9 nos Total c	apacity: 3950 k	:VA		
35	No. of 4-W & 2-W Parking with 25% EV		4W		2W	
		Plot A	62		310	
		Plot B	1682	es. di	2937	
		Plot C	680		142	
		Total	2424		3389	
36	No. & capacity of Rain water harvesting tanks /Pits	478 cum (To	tal 11 tanks of	2 days	holding capacity)	
37	Project Cost in (Cr.)	Rs 288 crores				
38	EMP Cost (Including DMP)	Capital Cost: Rs. 955.40 lakhs O & M Cost: Rs. 251.86 lakhs/annum				
39	CER Details with justification if anyas per MoEF&CC circular dated 01/05/2018	OM dated 30.9.2020 U/n F.No- 22-65/2017.IA.III supersedes earlier OM under even number dated 1st May, 2018 regarding guidelines in respect to CER				
40	Details of Court Cases/litigations w.r.t the project and project location, if any.	Nil				

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC dated 13/06/2022 which is restricted for FSI area of 1,60,695.00 Sq. Mtrs, Non-FSI area of 1,22,358.00 Sq. Mtrs and Total Construction Area of 2,83,053 Sq. Mtrs as per approvals received from the planning authority. Proposal has been considered by SEIAA in its 257th (Day-1) 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 IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions there under as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
- 2. PP to submit architect certificate mentioning there is no change in plot area, layout, building profile, environmental parameters and locations of environmental services which were appraised in 168th SEAC-2 meeting.

- 3. PP to submit affidavit mentioning there is no change in plot area, layout, building profile, environmental parameters and locations of environmental services which were appraised in 168th SEAC-2 meeting.
- 4. PP to submit certified six-monthly compliance report from Regional Office, MOEF&CC, Nagpur.

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 1,91,027.00 m2, Non FSI-1,31,161.00 m2, Total BUA- 3,22,188 m2. (Plan approval No. VP No.88425/TMC /TDD/4168/22, dated-05.08.2022) (Restricted as per approval)

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, toiler 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. 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.
- 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. 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.
 - XIX. 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 parivesh.nic.in
- XII. 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.
- XIII. 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.

> Pravin Darade (Member Secretary, SEIAA)

Copy to:

- 1. Chairman, SEIAA, Mumbai.
- 2. Secretary, MoEF & CC, IA- Division MOEF & CC
- 3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
- 4. Regional Office MoEF & CC, Nagpur
- 5. District Collector, Thane.
- 6. Commissioner, Thane Municipal Corporation
- 7. Regional Officer, Maharashtra Pollution Control Board, Thane.