Name of the members who were present in the meeting are as follows: -

1)	Dr. Rajesh Kumar, IPS	Secretary, SEAC	Present
2)	Dr. Ashit Kumar Mukherjee	Chairman, SEAC	Present
3)	Dr. Nilangshu Bhusan Basu	Member, SEAC	Present
4)	Dr. Anirban Gupta	Member, SEAC	Present
5)	Dr. Pradip Kumar Sikdar	Member, SEAC	Present
6)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
7)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present
8)	Dr. Indranath Sinha	Member, SEAC	Present
9)	Dr. Goutam Kumar Saha	Member, SEAC	Present
10)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present

The 37<sup>th</sup> meeting of the reconstituted State Expert Appraisal Committee (SEAC), was held on 06.04.2022 at 2:00 p.m. through both physical and online modes in the Conference Room at Paribesh Bhawan, Bidhan Nagar. At the outset, the Secretary, SEAC welcomed all the members. After the introductory session, the technical presentations were made by applicants. Three applicants were requested to make their presentation before the committee. All the applicants presented before the committee on their respective project proposals. Seven cases were placed for reconsideration. Revised District Survey Report (DSR) of four (04) districts after incorporating the suggestions of SEAC members placed under 'Miscellaneous' section.

#### A. Note on Technical presentations:

#### For Terms of Reference

#### **Industry Sector**

Proposed Ethanol/Extra Natural Alcohol (ENA) Manufacturing Plant by M/s. Gujarat Ambuja Exports
Ltd. at Plot No- 35(P), 42(P), 45(P), 46(P), 47(P), 48(P), 49(P), 50(P), 51, 52, 53, 54(P), 55(P), 56(P),
57(P), 93(P), 128(P), 422(P), 426(P), Industrial Estate, Phase II, Opp. Jubilee Petrol Pump, Vill –
Mandilpur, P. O. – Narayanpur, P. S. – Malda, West Bengal, PIN– 732141. (Proposal No.
SIA/WB/IND2/72658/2022). Name of the Environmental Consultant is M/s. ULTRA-TECH
Environmental Consultancy and Laboratory.

#### Activity:

This is a proposal for setting up an Extra Neutral Alcohol (ENA) / Ethanol Plant at Malda Industrial
Growth Centre (Phase – II), West Bengal Industrial Infrastructure Development Corporation
(WBIIDC), Malda, West Bengal. Land area is 11.97 Acre within the Malda Industrial Growth Centre.

### Chronology of the event:

• Salient features of the project as uploaded in the PARIVESH portal are –

Location of the project	· · · · · ·	5(P), 42(P),45(P), 46(P),47(P)		P), 50(P), 51,	52, 53, 54(P).		
Location of the project	Plot No- 35(P), 42(P),45(P), 46(P),47(P), 48(P), 49(P), 50(P), 51, 52, 53, 54(P), 55(P), 56(P), 57(P), 93(P), 128(P), 422(P), 426(P), Industrial Estate, Phase II,						
	Opp. Jubilee Petrol Pump, Vill – Mandilpur, PO – Narayanpur, PS – Malda,						
	West Bengal, PIN-732141.						
Latitude: &Longitude	Latitude: 25°4′14.111″N; Longitude 88°8′58.667″E						
Land Area	11.97 Acre (48443.00 sqm.)						
Area Break-Up Details	SI. No.			Area	%		
Area break-op Details	31. NO.	Description	In Sq.M	In Acre	- %		
	1.	Total Plant & Shed Area	14532.9	3.59	30.00		
	2.	Total Greenbelt Area	16093.0	3.98	33.22		
	3.	Total Road & Open Area	17817.1	4.40	36.78		
Details of Proposed Facilities		Name of the Product		Production	n Capacity		
	Major Pr	oduct		<u> </u>			
	<u> </u>	utral Alcohol (ENA)/Ethanol		180 KLD			
	By-Produ	, ,					
		tillers Grains with Soluble (D	DGS)	110 TPD			
	CO <sub>2</sub>	(2)		90 TPD			
List of Major Plant Machineries	S.N.	Description		Capacity	Quantity		
•	Grain Sile	t		. ,			
	1.	Grain Pre- Cleaner		15 TPH	1 no.		
	2.	Galvanized Corrugated Silo		3000 MT	2 nos.		
	Grain Mi		I				
	3.	Grinding Mill		10 TPH	2 nos.		
	4.	4. Silo		25 MT	2 nos.		
	Liquefac	tion Section					
	5.	Liquefaction Tank		110 m3	1 no.		
	Yeast Pro	ppagation System and Ferme	entation Sec	tion			
	6.	Culture Vessel – I, II & III		1.3 m3	1 no. each		
	7.	Fermenters		650 m3	3 nos.		
		Storage Section					
	8.	Absolute alcohol Storage Ta		800 m3	2 nos.		
	2742445	vent condenser & flame arr	restors				
Total Water requirement	3712 KLD	2700 KLD -l-		4 KID			
	-	trial purpose - 3708 KLD, do		ose - 4 KLD	and greenbeit		
Total Fresh Water Pequirement	1196 KLD	ent & Dust suppression - 48 k	(LU)				
Total Fresh Water Requirement Source		ater supply					
Total Waste Water Generation	2567 KLD	acc. Juppiy					
Total Waste Water Recycled	2564 KLD						
Solid Waste generation	Industrial	waste: Yeast Sludge-	- 54 TPM				
		CPU Sludge -					
		DDGS - 3025	TPM				
	4 MW supplied by WBSEDCL						
Power	4 MW sup	plied by WBSEDCL					
Backup power	4 MW sup DG Set of						
	DG Set of		nd 25 contra	ctual worker	S		

- The project proponent presented their Terms of Reference proposal in the 37<sup>th</sup> reconstituted SEAC meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent in the meeting and after carefully consideration and detailed deliberation recommended the proposal for Terms of Reference for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments with the condition that the following documents should be submitted along with the EIA report
  - a) DFO approved plantation plan.
  - b) Total parcel of land to be converted in the name of the project proponent.
  - c) RO facility for treated waste water to be installed before recycling.
  - d) Rainwater harvesting tank with at least 1-day fresh water requirement. Use of harvested water for plantation may be considered.
  - e) Purification of CO<sub>2</sub> before bottling.
  - f) Subsurface hydro-geological study of the area.
  - g) Analysis report for arsenic to be submitted along with plan for arsenic removal. Water analysis/monitoring should be done for recycled and treated water.
  - h) Revised tree list to be submitted as discussed in the meeting.
  - i) Fuel requirement and emission control system for boiler.
  - j) Land allotted is 62.5 acres while the parcel of land for the project is 11.97 acres.
  - k) Permission for ground water abstraction of 3712 KLD from the competent authority.
  - Dust control measures in areas of grain storage, handling and processing (grinding, silos etc.)
  - m) Adequate ventilation in CO<sub>2</sub> production and bottling areas.
  - n) Water balance to revise by showing soak pit for domestic wastewater treatment.

The above-mentioned documents should be uploaded in the "PARIVESH" portal during application of EC.

### **For Environmental Clearance**

Proposed 100 KLPD Grain based alcohol/ethanol distillery, Distilling and rectifying of spirits unit by M/s. O2 Chemicals Private Limited at Plot No. 58, 59, 60,61,63, 64, 65, 66, 67, 68, 69, 71, 72, 73, 74, 101, 103, 112, 161, 167, 168, 169, 170, Mouza – Loharpara, JL No. – 111, Gram Panchayat – Ahiran, P.S. – Suti – I, District – Murshidabad, West Bengal, PIN – 742223. (Proposal No. SIA/WB/IND2/254703/2022) Name of the Environmental Consultant is M/s. Envisolve LLP.

#### Activity:

This is a proposal for 100 KLPD Grain based alcohol/ethanol distillery, Distilling and rectifying of spirits unit at Plot No. 58, 59, 60,61,63, 64, 65, 66, 67, 68, 69, 71, 72, 73, 74, 101, 103, 112, 161, 167, 168, 169, 170, Mouza – Loharpara; JL No. – 111, Gram Panchayat – Ahiran, P.S. – Suti – I, District – Murshidabad, West Bengal, PIN – 742223.

#### Chronology of the event:

• Salient features of the proposed project as uploaded in the PARIVESH portal are –

Location of the project	Plot No. 58, 59, 60,61,63, 64, 65, 66, 67, 68, 69, 71, 72, 73, 74,		
	101, 103, 112, 161, 167, 168, 169, 170, Mouza – Loharpara, JL No		
	– 111, Gram Panchayat – Ahiran, P.S. – Suti – I, District -		
	Murshidabad, West Bengal, PIN – 742223.		
Latitude: &Longitude	Latitude: 24°28'45.97"N		
	Longitude 88°1′42.80″E		
Land Area	13.85 acres. (56048.95 sqm.) – as per DFO plan		
	(14.2972 Acre as per form I)		
Green Area	18662.00 sqm. (33% of land area)		
No. of plantation proposed	2985 nos.		
Total Water requirement	1000 KLPD		
Power	2.5 MW		
Backup power	DG Set of 1X500 kVA		
Project cost (Rs)	105 crores		

- The project proponent has applied for Environmental Clearance for the project under B2 category. However, in the MoEF&CC Notification S.O.2339(E) dated 16.06.2021, it is mentioned that grain-based distilleries having ZLD and will produce only ethanol for the purpose of Ethanol Blending Programme of the Govt., will be considered at the Central Level as Category 'B' projects.
- The project proponent presented their EC application in the 37<sup>th</sup> reconstituted SEAC meeting held on 06.04.2022. After detailed deliberation the SEAC decided that as per the provisions of MoEF&CC Notification S.O.2339(E) dated 16.06.2021, the project proponent should apply to MoEF&CC for EC for their project and the present application (Proposal No. SIA/WB/IND2/254703/2022) should be withdrawn.
- Accordingly, EC application referred to SEIAA for rejection of project proponent.
- Proposed Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit by M/s. Intim Laminates Pvt. Ltd. at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill Sherpur, P. O. Panpur, P. S. Amta Mouza Serpur, Block Amta–I, Dist- Howrah, PIN 711401. (Proposal No. SIA/WB/IND3/72391/2020) Name of the Environmental Consultant is M/s. Ultra-Tech Environmental Consultancy & Laboratory.

#### **Activity:**

 This is a proposal for Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia—Amta Road, Vill — Sherpur, PO — Panpur, PS — Amta Mouza - Serpur, Block - Amta—I, Dist - Howrah, PIN — 711401.

#### Chronology of the event:

Salient features of the proposed project as uploaded in the PARIVESH portal are —

Location of the project	Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for
	Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta
	Road, Vill – Sherpur, P. O. – Panpur, P. S. – Amta Mouza - Serpur, Block -
	Amta–I, Dist- Howrah, PIN – 711401.

Latitude: &Longitude		Poir	nt	Coordinat	es			
			A.	22°32'40.2		3'16.77"E		
			В.	22°32'40.5				
			C.	22°32'42.2				
			D.	22°32'42.0 22°32'43.3				
			E. F.	22°32'43.3				
Land Area	9073 28	2 sam	г.	22 32 43.7	/ I IN 00 :	3 10.31 E		
Area Break-Up Details	9073.28 sqm  SI. Description Area							
Area break-op betails	SI. Description Area  No. In Sq.M			%				
				Claral Arra				
	1.         Laminate Shed Area         3121.54           2.         Boiler Area         421.83			34.40 4.65				
	3.		Office			165.		1.82
	4.		Electric R			105.		1.17
	5.		Labour (			137.		1.52
	6.		Resin Pla			158.		1.75
	7. 8.	Sec. Roo	<u>m, Compr</u> Greer	essor & Toi	let Area	107. 3039		1.19 33.50
	9.		Car Park			62.		0.69
	10.		Road			1752		19.32
No. of plantation proposed	264 nos							
Details of Proposed Facilities	Nan	ne of the		F	Productio	n Capaci	ty	
	P	roduct	Ex	isting	Prop	osed		Total
	Decor	ative	10000	0	200000		30000	00
	Lamin	ates	Sheet	s/M			Sheet	s/M
	PF Res			500MT/I				
	MF Re			300MT/M		-		-
	UF Res					MT/Month 100MT/M		-
Raw Materials	l	me of	Chemi			antity	_	antity
Naw Wateriais	INA	ille oi	Cileiii	cai ivaille		-	Qu	·=
	Cho	micals			/N/T/	Month	(1)	T/Dayl
		micals				Month)	(M	T/Day)
	P	aper	Formald		4	150		18
	Forma	aper aldehyde	Formald	•	53	7.11	2	18
	Forma Ph	aper aldehyde nenol	Carbolic	Acid	53 22	7.11 6.32	2	18 21.48 9.05
	Forma Ph Indust	aper aldehyde nenol crial Urea	Carbolic Carbony	Acid I diamide	53	7.11 6.32 28	2	18 21.48 9.05 1.12
	Forma Ph Indust	aper aldehyde nenol crial Urea tic Soda	Carbolic Carbony Sodium	Acid I diamide Hydroxide	53 22 23	7.11 6.32 28 3.85	2	18 11.48 9.05 1.12 0.95
	Forma Ph Indust Caus Acet	aper aldehyde nenol crial Urea tic Soda	Carbolic Carbony Sodium Acetic A	Acid I diamide Hydroxide	53 22 23 23	7.11 6.32 28 3.85	2	18 11.48 9.05 1.12 0.95 0.09
	Forma Ph Indust Caus Acet	aper aldehyde nenol crial Urea tic Soda	Carbolic Carbony Sodium Acetic A 1,3,3-tris	Acid I diamide Hydroxide cid amino-	53 22 23 23	7.11 6.32 28 3.85	2	18 11.48 9.05 1.12 0.95
	Porma Prindust Caus Acet Mel	aper aldehyde nenol crial Urea tic Soda tic Acid lamine	Carbolic Carbony Sodium Acetic A	Acid I diamide Hydroxide cid amino-	53 22 23 23	7.11 6.32 28 3.85	2	18 11.48 9.05 1.12 0.95 0.09
Total Water requirement	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid lamine	Carbolic Carbony Sodium Acetic A 1,3,3-tria 2,4,6-tria	Acid I diamide Hydroxide cid amino-	23 22 11	7.11 6.32 28 3.85 25 6.31	2 9	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Water requirement	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid amine  LD dustrial p	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric	Acid I diamide Hydroxide cid amino- azine 3.97 KLD,	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 11.48 9.05 1.12 0.95 0.09
Total Water requirement	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Water requirement	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18	Acid I diamide Hydroxide cid amino- azine 3.97 KLD,	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Water requirement  Total Fresh Water Requirement	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid amine  LD dustrial p e and 4 KLI vill be no d	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
	Property of the purpose There w 23.79 K	aper aldehyde nenol crial Urea tic Soda tic Acid amine  LD dustrial p e and 4 KLI vill be no d	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be u	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement	Property of the purpose There w 23.79 K	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI vill be no d LD water sup	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be u	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI vill be no d LD water sup	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be u	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 21 3 KLD w	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source Total Waste Water Generation	Property of the purpose There was 23.79 K Ground 7.15 KLI	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI vill be no d LD water sup D	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be u	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 21 3 KLD wenbelt de	7.11 6.32 28 3.85 25 6.31	22	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source Total Waste Water Generation Total Waste Water Recycled/Reused	Property of the purpose There w 23.79 K Ground 7.15 KL 4.19 KL 7 Kg/Da	aper aldehyde nenol crial Urea tic Soda tic Acid amine  LD dustrial p e and 4 KLI vill be no d LD water sup D D	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be unischarge of	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 11 3 KLD wenbelt deater.	150 7.11 6.32 28 3.85 25 6.31	sed fo	18 21.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source Total Waste Water Generation Total Waste Water Recycled/Reused Solid Waste generation	Property of the purpose There w 23.79 K Ground 7.15 KL 4.19 KL 7 Kg/Da	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLi vill be no d LD water sup D D D N A in 3 shift	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be unischarge of	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 11 3 KLD wenbelt deater.	150 7.11 6.32 28 3.85 25 6.31	sed fo	18 11.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source Total Waste Water Generation Total Waste Water Recycled/Reused Solid Waste generation	Promase Promas	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLi vill be no d LD water sup D D D N A in 3 shift	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be u discharge co	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	23 22 23 11 3 KLD wenbelt deater.	150 7.11 6.32 28 3.85 25 6.31	sed fo	18 11.48 9.05 1.12 0.95 0.09 4.65
Total Fresh Water Requirement Source Total Waste Water Generation Total Waste Water Recycled/Reused Solid Waste generation Power  Backup power	Property of the purpose There was 23.79 K. Ground 7.15 KL. 4.19 KL. 7 Kg/Da 250 kV/by WBS DG Set 6	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI vill be no d LD water sup D D D LY A in 3 shift EDCL of 250 & 6	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be unischarge copply (bore basis of 8	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa well)	22 23 22 11 3 KLD wenbelt deater.	7.11 6.32 28 3.85 25 6.31 vill be usevelopme	sed fo	18 11.48 9.05 1.12 0.95 0.09 4.65  r domestic
Total Fresh Water Requirement Source Total Waste Water Generation Total Waste Water Recycled/Reused Solid Waste generation Power	Property of the purpose There was 23.79 K. Ground 7.15 KL. 4.19 KL. 7 Kg/Da 250 kV/by WBS DG Set 6	aper aldehyde nenol crial Urea tic Soda tic Acid lamine  LD dustrial p e and 4 KLI vill be no d LD water sup D D LY A in 3 shift EDCL of 250 & 6 50 person	Carbolic Carbony Sodium Acetic A 1,3,3-tric 2,4,6-tric urpose 18 D will be unischarge copply (bore basis of 8	Acid I diamide Hydroxide cid amino- azine 3.97 KLD, sed for gre of waste wa	22 23 22 11 3 KLD wenbelt deater.	7.11 6.32 28 3.85 25 6.31 vill be usevelopme	sed fo	18 11.48 9.05 1.12 0.95 0.09 4.65  r domestic

- The unit presented their proposal for Terms of Reference presentation in 5<sup>th</sup> reconstituted SEAC meeting held on 12.11.2020.
- In accordance with the recommendation of the SEAC, SEIAA issued ToR vide No. 204/EN/T-II-1/021/2020 dated 03.02.2021.
- Public Hearing was conducted by WBPCB on 29.12.2021.
- The project proponent submitted final EIA report on 21.02.2022 at PARIVESH Portal.
- The project proponent presented their final EIA report in the 37<sup>th</sup> reconstituted SEAC meeting held on 06.04.2022. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
  - a) Existing and proposed list of plant and machineries.
  - b) Height of ambient air quality monitoring station and study parameters including VOCs.
  - c) Analysis report of waste water at inlet to ETP and outlet of ETP.
  - d) Revised proposal for effluent treatment plant to be submitted taking into consideration the organic load of different pollutants in the waste water and also arrangement for disinfection before reuse.
  - e) Fire and explosive license.
  - f) Hazop analysis report.
  - g) Measures for fugitive emission and odour control.
  - h) Hazardous waste authorisation.
  - i) Depth of tubewell for collection of ground water analysis.
  - j) Revised EMP as discussed in the meeting.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries through "PARIVESH" portal.

### **B.** Reconsideration proposals

#### **Construction Sector**

Proposed expansion of Residential Complex 'SIDDHA HAPPYVILLE' by M/s. Ganesh Tracom Pvt. Ltd. &
Others at Rajarhat Road, Mouza – Bhatenda, JL No. 28, PS – Rajarhat, under Rajarhat-Bishnupur Gram
Panchayat I, Dist – 24 Parganas (North), West Bengal. (Proposal No. SIA/WB/MIS/55503/2019). Name
of the Environmental Consultant is Centre for Sustainable Development.
Activity:

• This is a proposal for vertical expansion of 9 nos. Residential blocks into 9 Nos. G+19 storied Residential Blocks in the following configurations:

G+19 storied = 9 nos.

B+G+7 storied = 1 no. (MLCP)

G+2 storied = 1 no. (Club)

Total No. of flats - 1359 (existing 1215 + proposed 144). Total Land area 43219.26 sqm. Built up area existing phase is 1,44,246.78 sq. m. and in the proposed expansion phase additional built-up area will be 18,410.65 sq.m. Thus, total built up area including the existing & expansion phases will be (1,44,246.78 + 18,410.65) sq.m = 1,62,657.43 sq.m.

The existing project obtained Environmental Clearance from SEIAA, West Bengal (EC No.2704/EN/T-II-I/082/2014 dated 07.12.2016).

### Chronology of the event:

• Salient features of the proposed project as submitted by the project proponent are –

Salient Features	As per the EC issued by SEIAA vide No.2704/EN/T-II- I/082/2014 dated 07.12.2016	Proposed expansion	Total scenario (Existing + Expansion Phases)
Land Area	: 42547.36 sqm (as per physical survey)	: 671.90 sqm	: 43219.26 sqm (as per physical survey)
No. of flats	1215 nos.	144 nos.	1359 nos.
No. of residential block	G+14 storied = 3 nos. G+17 storied - 2 nos. G+18 storied - 1 nos. G+19 storied - 3 nos. B+G+7 storied - 1 no. (MLCP) G+2 storied - 1 no. (club)	Vertical expansion of all the 6 nos. residential blocks into 9 nos. G+19 storied residential blocks.	G+19 storied – 9 nos. B+G+7 storied – 1 no. (MLCP) G+2 storied – 1 no. (club)
Expected Population	: Residents – 5166, floating – 500, service staff – 100 Total = 5766 persons	: Residents – 792, floating – 79, Total = 871 persons	: Residents – 5958, floating – 579, service staff – 100 Total = 6637 persons
Latitude & Longitude	: 22°37'43.62"N & 88°29'34.79"E		
Domestic Water requirement	: 714 KLD		: 626 KLD
Fresh water requirement	: 476 KLD (Source – Ground water)		: 417 KLD (Source – Ground water)
Wastewater generated	: 571 KLD (to be treated in STP)		: 501 KLD (to be treated in STP)
Wastewater generated	: 559 KLD (to be used in flushing, landscaping etc.)		: 491 KLD (to be used in flushing, landscaping etc.)
Treated Wastewater recycled	: 362 KLD (to be used in flushing, landscaping, car washing etc.)		: 289 KLD (to be used in flushing, landscaping, car washing etc.)
Treated wastewater discharged	: 152 KLD (to be discharged to panchayet drain)		: 202 KLD (to be discharged to panchayet drain)
Solid waste disposal	: 2.95 TPD (to be disposed off in-house compost plant & through local authority)	•	: 3.06 TPD (onsite compost plant & through local authority) Organic – 1.22 tonne/day
Total Built-up Area	: 144246.78 sq.m	: 18410.65 sq.m	: 162657.43 sq.m
Ground Coverage	: 12086.83 sq.m (28.41% of land area)		: 12387.53 sq.m (28.66% of land area)
Internal Road & pavement area	Not mentioned		: 6743.21 sq.m (15.60% of land area )
Semi paved area	Not mentioned		: 8351.93 sq.m (19.32% of land area )
Total paved area	: 9555.38 sq.m (22.46% of land area )	: 9444.25 sq.m (22.19% of land area )	: 7578.40 sq.m (17.53% of land area )
Soft area	: 5919.96 sq.m (13.91% of land area)		: 4297.38 sq.m (9.94% of land area)

Salient Features	As per the EC issued by SEIAA vide No.2704/EN/T-II- I/082/2014 dated 07.12.2016	Proposed expansion	Total scenario (Existing + Expansion Phases)
Exclusive tree Plantation area	: 9360.42 sq.m (22.02% of land area)		: 10168.39 sq.m (23.52% of land area)
Service area	: 1041.14 sq.m (2.44% of land area)	1	: 1270.74 sq.m (2.94% of land area)
Gate House area	Not mentioned		: 29.24 sq.m (0.06% of land area )
Swimming Pool area	Not mentioned		: 179.20 sq.m (0.41% of land area )
No. of plantation proposed	: 600 nos.		: 710 nos.
No. of Solar Street lights proposed	: 93 nos.		Solar power will be harvested following relevant guidelines
Use of solar power	At least 40 kw of solar power to be generated and utilized excluding standalone solar street lights.	+	1% of total power requirement i.e. 46 kw to be utilized as solar power.
No. of Parking spaces proposed	: 1011 (Open – 423, Covered – 588)		: 1261 (Open – 413, Covered – 848)
Total Power requirement	: 2550 KW, WBSEDCL	: 2074 KW, WBSEDCL	: 4624 KW, WBSEDCL
Backup Power	: DG Sets (4 X 400 KVA, 1 X 160 KVA)		: DG Sets (3 X 650 KVA, 1 X 380 KVA)
Total project cost (Rs.)	257.52 crores	30.96 crores	288.48 crores

- The project proponent presented their proposal for Terms of Reference presentation in the in 173<sup>rd</sup> SEAC meeting held on 13.05.2019.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 02.09.2019.
- The project proponent submitted the Final EIA report and called for presentation in the 7<sup>th</sup> reconstituted SEAC meeting held on 11.12.2020 but the project proponent remained absent.
- The project proponent presented their proposal in the in 8<sup>th</sup> reconstituted SEAC meeting held on 22.12.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
  - i. Photographs of the existing site should be submitted.
  - ii. All calculations based on NBC 2016 should be submitted.
  - iii. Proposal for Organic Waste Composter, solar power, no. of recharge pits as per Notification vide no. 2495/EN/T-II-1/011/2018 dated 17.12.2019 issued by SEIAA, WB.
  - iv. Permission of bore wells should be provided.
  - v. Need based EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
  - vi. Plantation details should be submitted.
- The project proponent submitted their reply on 24.02.2021, which was considered in the 14<sup>th</sup> reconstituted SEAC meeting held on 07.04.2021 and after detailed deliberation the committee recommended the following points for submission / clarifications: -

- i. Details Mouza map showing all the plots should be submitted.
- ii. Details of ownership and status of conversion for the additional area requirement should be submitted.
- iii. Present status of construction of all the blocks should be submitted.
- iv. Provide High Rise Building related following environmental documents as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
  - a) Microclimate (sunshine & shadow analysis and its effect on energy consumption).
  - b) Air circulation (effect on natural ventilation and wind speed).
  - c) Day lighting (how dependence on artificial lighting during daytime is affected).
- v. DFO Certified plantation and plan should be submitted.
- The project proponent submitted their reply on 06.09.2021 in PARIVESH Portal, which was considered in the 22<sup>nd</sup> reconstituted meeting held on 07.10.2021. On scrutiny of the reply submitted by the project proponent it is observed that the project proponent has not submitted the details of ownership, status of conversion, land record details for the additional area acquired for the project. Also, the project proponent has not submitted DFO certified plantation plan.
- The project proponent had submitted their reply on 08.11.2021 in PARIVESH Portal, which was considered in the 24<sup>th</sup> reconstituted SEAC meeting held on 17.11.2021. After detailed deliberation the committee recommended that a site visit shall be made by the SEAC to access the present status of compliance.
- A site visit was conducted by the SEAC on 27.11.2021. The SEAC noted that this is a clear case of violation as the project proponent has completed a major portion of the expansion project for which EC was applied without receiving Environmental Clearance. Also, the project proponent has completely failed to comply with the directives as mentioned in the earlier EC issued vide no. 2704/EN/T-II-I/082/2014 dated 07.12.2016 regarding STP, OWC, Rainwater Harvesting, solar power and exclusive tree plantation. The project proponent is still undergoing construction work for completion of the expansion project without EC.
- In view of such violation, SEAC in its 27<sup>th</sup> reconstituted SEAC meeting held on 30.12.2021 decided that the EC application cannot be processed further in terms of the O.M. issued by MoEF&CC vide no. J-11013/41/2006-IA.II(I) dated 27.06.2013 and should be rejected. Accordingly, SEAC decided to forward the proposal to SEIAA for taking appropriate action.
- SEIAA considered the recommendation of SEAC in the 46<sup>th</sup> meeting held on 03.02.2022 and referred back the proposal to SEAC for reappraisal under violation category in view of MoEF&CC O.M. No.22-21/2020-IA.III[E 138949] dated 28.01.2022.
- The project proponent submitted a letter dated 15.02.2022 requesting the SEAC to allow them to present their case after 28.02.2022.
- The matter was considered by the committee in the 32<sup>nd</sup> reconstituted SEAC meeting held on 16.02.2022 and decided that a presentation after 28<sup>th</sup> February, 2022 would be allowed in view of their request made by the project proponent. Hence the matter was deferred. The SEAC recommended that this will be further considered in the next available SEAC meeting to be held after 28.02.2022 where PP should remain present.
- As requested by the project proponent, they were called for a presentation in the 34<sup>th</sup> SEAC meeting.

- The project proponent failed to appear before the SEAC and have requested for another date for presentation of their case vide letter dated 09.03.2022. Hence the committee recommended that the project proponent may be called for presentation in subsequent meeting.
- The project proponent has once again submitted a letter dated 28.03.2022 mentioning that they had constructed a built up area of 132827.70 sqm. out of 144246.78 sqm. which was mentioned in the EC issued vide No.2704/EN/T-II-I/082/2014 dated 07.12.2016. They have requested to allow processing of the expansion proposal having a total built up area of 162657.43 sq.m. without considering it under violation category.
- As requested by the project proponent, they were called for a presentation in the 37<sup>th</sup> SEAC meeting held on 06.04.2022.
- The project proponent appeared before the SEAC in the 37<sup>th</sup> meeting held on 06.04.2022 and explained their request for consideration of EC application. SEAC discussed the provisions of EIA Notification, 2006 and its amendment and other relevant OMs. Also discussed the recommendation of SEIAA dated 03.02.2022.
- In view of the SEIAA recommendation dated 03.02.2022 and provisions of EIA Notification 2006 and its amendments, SEAC decided that the project proponent should submit the following documents for consideration of EC application further under violation category:
  - a. Notary Affidavit as per the enclosed format given in **Annexure 1.**
  - b. Related documents mentioned in **Annexure 2**.
  - c. Comparative statement of the salient features (existing and proposed) of the total project **Annexure 3.**
  - d. Construction cost incurred for 12537.35 sqm. (additional built up area) as mentioned in the project proponent's letter dated 28.03.2022.
  - e. Gross Turnover of the project w.r.t. above 12537.35 sqm.
  - f. Damage assessment w.r.t. construction of 12537.35 sqm.
  - g. Remediation Plan.
  - h. Community Augmentation Plan.
  - i. Complete documents for the entire land parcel of 43219.26 sqm.
  - j. Building permit along with all sanction plans.
  - k. Developers Agreement and Power of Attorney.
  - I. Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 should be modified and to be resubmitted. Items like hand washing station, toilet facility with running water, school infrastructure including incinerator for used sanitary napkins in case of girls' schools, provision for sufficient service water supply and treatment of drinking water, training on environmental awareness including MSW segregation etc. in nearby schools to be considered.
  - m. Clearance from AAI and WBF&ES.
  - n. Concurrence from competent authority regarding solid waste.
  - o. Six monthly compliance report.

The above mentioned documents should be uploaded in the "PARIVESH" portal.

- Proposed housing complex by M/s. Merlin Projects Limited at Holding No. 111, JL No. 76, LR Dag No. 1211, 1219, LR Khatian No. 2879, 2881, 2889, 2890, 2893 to 2896, 2898 to 2906, 2908 to 2914, 2916 to 2925, 2927 to 2932, Mouza Chouhati, on extension of EM Bypass under Rajpur-Sonarpur Municipality Ward No. 24, PO Chouhati, PS Sonarpur, Dist South 24 Parganas, West Bengal. (Proposal No. SIA/WB/MIS/210406/2021) Name of the Environmental Consultant is M/s. Ultra-Tech. Activity:
  - This is a fresh proposal for housing complex comprising of 2 residential buildings Block 1, B+G+25 and Block 2 B+G+24 storied building. Total Land Area = 10117.06 sqm. Total Built-up area = 42867.98 sqm. Total no. of flats 386 nos.

#### Chronology:

• Salient features of the proposed project as uploaded in the PARIVESH portal are –

Land area	10117.06 sqm
No. of stories	Two (2) Residential Buildings: Block 1 – B + G + 25 & Block 2
	– B + G + 24 storied
No. of Flats	386 nos.
Latitude & Longitude of site	22° 24' 14.04" N, 88° 24' 45.42" E
Total Built-up area	42867.98 sqm.
Ground Coverage	2694.92 sqm (26.64% of Land Area)
Ground Coverage (Beyond Basement)	1280.25 sqm (12.65% of Land Area)
Ground Coverage (Within Basement)	1414.67 sqm (13.98% of Land Area)
Service Area (Beyond Basement)	746.14 sqm (7.38% of Land Area)
Paved Area (Beyond Basement)	1637.20 sqm (16.18% of Land Area)
Exclusive Tree Plantation Area	2027.40 sqm (20.04% of Land Area)
Open parking area (beyond basement)	1187.94 sqm (11.74% of Land Area)
Basement (Beyond ground coverage)	1823.46 sqm (18.02% of Land Area)
Paved Area (within basement area)	1337.74 sqm (13.22% of Land Area)
Other green area (within basement area)	37.23 sqm (0.37% of Land Area)
Open parking area (within basement area)	448.49 sqm (4.43% of Land Area)
Source of Water	Rajpur-Sonarpur Municipality
Quantum of Water required	298 KLD
Quantity of Wastewater Generation	225 KLD
Treated Wastewater Recycled	79 KLD
Quantity of Wastewater Discharge	146 KLD
Quantum of Fresh Water required	219 KLD
Quantity of Solid Waste Generation	1100 kg/day
Constructional Phase Water Demand	29 KLD (25 KLD for workers and 4 KLD for construction
	water)
Population During Construction	350 persons
Total Population During Operation	2865 (Fixed – 2236 and Floating – 629) persons
Electricity (Demand Load)	2038 KVA by WBSEDCL
D.G. Sets for Back Up power	2 nos. 400 KVA & 1 no. 500 KVA
Parking Provided	326 nos. (Covered – 159 nos., Open – 80 nos. & mechanical
	– 87 nos.). Two-wheeler parking – 18 nos.
	(Required - 322 nos.)
Total no. of trees	150 nos.
Total project cost (Rs.)	1

- The project proponent presented their proposal in the 19<sup>th</sup> reconstituted SEAC meeting held on 26.08.2021. It was observed that the project proponent had obtained necessary permission from WBF&ES and clearance from AAI (enclosed as **Annexure-4**) and based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:
  - i. Land documents (conversion certificates) matching with the sanction plan.
  - ii. EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 should be modified and to be resubmitted. Items like hand washing station, toilet facility with running water, school infrastructure including incinerator for used sanitary napkins in case of girls' schools, provision for sufficient service water supply and treatment of drinking water, training on environmental awareness including MSW segregation etc. in nearby schools to be considered.
  - iii. Details of storm water / discharge drain around the project with present condition for taking additional discharge. Source of fire-fighting water to be mentioned.
  - iv. Exclusive tree plantation area and other green area should be separately mentioned in the area statement. Plant maintenance plan should also be submitted.
  - v. Permission for supply of water from the Competent Authority including construction phase.
  - vi. Location of recharge pits and rainwater harvesting tank should be avoided in driveway. Revised proposal to be submitted.
  - vii. Analysis report for ground water for the parameter arsenic in the proposed area, especially if borewell is necessary during construction phase.
  - viii. Capacity of solar power generation should be increased.
  - ix. The area mentioned as lawn in sanction building plan is shown as tree plantation area in DFO certified plan. Clarification in this regard should be provided.
  - x. Plan for minimization of noise, dust generation during stone/marble cutting operation.
- The project proponent had submitted reply on 22.03.2022 in PARIVESH Portal which was considered in the 37<sup>th</sup> meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent in the meeting and after carefully consideration and deliberation **recommended for Environmental Clearance** for the proposed project.
- 3. Proposed construction of Affordable Housing Complex by M/s. Eden Realty Ventures Pvt. Ltd. at Mouza Bhasa, LR Dag No. 483 to 485, 489 to 495, 497 to 499, 513 to 517, 727, JL No. 20, under Purba Bishnupur Gram Panchayat, PS Bishnupur, Dist South 24 Parganas, PIN 743503, West Bengal. (Proposal No. SIA/WB/MIS/235217/2021). Name of the Environmental Consultant is M/s. Ultra-Tech. Activity:
  - This is a proposal for affordable Housing Complex comprising of Two (2) Blocks with five (5) residential towers:

Block 1 (Tower 1 & 2) – G + 12, Block 2 (Tower 3 to 5) – G + 12 storied and 1 no. Shop in ground floor of Tower 5.

• The surrounding area is mainly residential area with residential and commercial activities. The land area of the proposed project is 16655.222 sqm. and total built-up area – 57238.994 sqm.

### Chronology of the event:

• Salient features of the proposed project as submitted by the project proponent are –

Salient features	As per Phase-1 sanctioned plan (Vide File No. 558/688/Rev/KMDA, dated 01.04.2019)	Total (including Phase-1) after expansion i.e. as per current sanction plan (Vide Building Plan No. 631/761/KMDA dated 07.07.2021)
Land area	16655.222 sqm.	16655.222 sqm.
No. of stories	Blocks 1 with two (2) residential towers:  Tower 1 – G + 12  Tower 2 – G + 11 storied and Shop	Two (2) Blocks with five (5) residential towers: Block 1 (Tower 1 & 2) – G + 12 Block 2 (Tower 3 to 5) – G + 12 storied and 1 no. Shop in ground floor of Tower 5
No. of Flats	329(1 BHK – 52, 2 BHK – 173 + 3 BHK – 104) nos.	965 (1 BHK – 202, 2 BHK – 426 + 3 BHK – 337) nos.
Latitude & Longitude of site	22° 25' 10.89" N, 88° 17' 9.36" E	,
Total Built-up area	19224.311 sqm	57238.994 sqm
Ground Coverage	2049.140 sqm (12.303% of Land Area)	5131.797 sqm (30.812% of Land Area)
Exclusive Tree Plantation Area		3351.750 sqm (20.124% of Land Area)
Swimming Pool area		84.00 sqm (0.504% of Land Area)
Paved Area		4722.623 sqm (28.355% of Land Area)
Open Parking Area		2361.406 sqm (14.178% of Land Area)
Lawn Area		276.940 sqm (1.663% of Land Area)
Service Area		726.706 sqm (4.363% of Land Area)
Source of Water	Ground water supply	
Quantum of Water required	210 KLD	621 KLD
Quantity of Wastewater Generation	163 KLD	475 KLD
Treated Wastewater Recycled	64 KLD	149 KLD (to be used in landscaping, flushing & car washing)
Quantity of Wastewater Discharge	99 KLD	326 KLD
Quantum of Fresh Water required	166 KLD	472 KLD
Quantity of Solid Waste Generation	810 kg/day	2350 kg/day
Constructional Phase Water Demand		39 KLD (33 KLD for workers and 6 KLD for construction work)
Population During Construction		465 persons
Total Population During Operation		5557 (Fixed – 4965 and Floating – 592) persons
Electricity (Demand Load)		2120 KVA by CESC
D.G. Sets for Back Up power		3 nos. 500 KVA
Parking Provided		Cars – 683 nos. [Covered – 2 nos., Open – 37 nos., Mechanical Covered – 300 nos. & Mechanical Open – 344 nos.), Scooty – 121 nos. (Covered – 86 nos., Open – 35 nos.)
Total no. of trees		240 nos.
Total project cost (Rs.)		Rs. 10050 lakhs

- The project proponent presented their EC application in the 27<sup>th</sup> reconstituted SEAC meeting held on 30.12.2021 and based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:
  - i. Project plot area superimposed in Mouza Map.
  - ii. Drainage features and final point of discharge.
  - iii. Reuse of treated effluent to be explored.
  - iv. Revised water balance diagram.
  - v. No. of bore wells and its permission from the competent authority. Water analysis especially arsenic content should be examined regularly.
  - vi. Location and distance between the bore wells.
  - vii. Recharge structures to be redesigned. Location and spacing of recharge structure should be submitted.
  - viii. Rainwater harvesting details and diagram to be revised. RWH tank plan and section to be submitted.
  - ix. Mitigation measures for the pollution due to DG set should be clarified. Noise pollution mitigation during the construction phase should be mentioned.
- The project proponent had submitted reply on 07.02.2022 in PARIVESH Portal, which was considered in the 32<sup>nd</sup> reconstituted SEAC meeting held on 16.02.2022 and the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
  - a) It was observed that the land area as per the records is 445.57 decimal (18029.922 sqm.) while as per sanction plan it is mentioned as 16655.222 sqm. Reasons for the discrepancy in land area should be submitted.
  - b) Comparative statement of the salient features including the existing construction to be submitted.
  - c) Water meter with totaliser at the freshwater inlet, and also inlet, recycle and discharge lines of wastewater. Detailed plan in this regard to be submitted.
- The project proponent had submitted reply on 11.03.2022 in PARIVESH Portal, which was considered by the SEAC in the 35<sup>th</sup> meeting held on 16.03.2022. After detailed deliberation the committee recommended that an inspection of the project site shall be done to ascertain the present status of construction.

The project site was inspected by WBPCB on 19.03.2022 (enclosed as Annexure - 5).

The inspection report was considered by the SEAC in the 37<sup>th</sup> meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent in the meeting and after carefully consideration and deliberation **recommended for Environmental Clearance** for the proposed project.

4. Proposed expansion of Residential Complex by M/s. Springcity Buildcon LLP at 33A, Canal South Road, Kolkata – 700 015, KMC Ward No. 57, PO – Beliaghata, PS – Tangra, West Bengal. (Proposal No. SIA/WB/NCP/72819/2018). Name of the Environmental Consultant is M/s. Centre for Sustainable Development.

#### Activity:

- This was a proposal for construction of a residential complex having the following configuration: G + 34 Storied = 3 Nos., G + 32 Storied = 1 No., B + G + 7 Storied = 1 No. (MLCP), G + 2 Storied = 1 No. (Assembly) storied buildings. Total Land area 38,709.81 sq.m (as per U.L.C.) and 29,481.034 sq.m (as per Survey). Total built up area of the project 1,13,283.96 sq.m. No. of flats 468.
- The project proponent had already received Environmental Clearance for Phase I vide No. 2705/EN/T-II-1/007/2015 dated 07.12.2016 for a built up area of 1,03,624.34 sq.m.
- The project had received stipulated conditions for environmental clearance for expansion project vide Memo No. 1954/EN/T-II-1/012/2018 dated 10.08.2018 for a built-up area of 113283.96 sq.m. and land area of 38,709.81 sq.m (as per U.L.C.) and 29,481.034 sq.m (as per Survey).

#### Chronology of the event:

Salient features of the proposed project as submitted by the project proponent are —

Salient Features	As per Environmental Clearance of Existing Phase (Phase – I) issued vide No. 2705/EN/T-II- 1/007/2015 dated 07.12.2016	Proposed Expansion (Phase – II)	As per stipulated conditions issued vide No. 1954/EN/T-II- 1/012/2018 dated 10.08.2018 for Existing & Expansion Phases (Phases – I+II)	As per KMC Sanctioned Building plan vide Building Permit No. 2016070060 dated 05.04.2021
Land Area	38,709.81 sq.m (as per U.L.C.) 29,481.034 sq.m (as per Survey)		38,709.81 sq.m (as per U.L.C.) 29,481.034 sq.m (as per Survey)	38,709.81 sq.m (as per U.L.C.) 29,481.034 sq.m (as per Survey)
Land Gifted to KMC	3410.734 sq.m		3410.734 sq.m	3410.734 sq.m
Land area after gifting	26,070.30 sq.m		26,070.30 sq.m	26,070.30 sq.m
Latitude & Longitude	22°33′27.15″N, & 88°23′	38.18"E		
No. of Flat	424	44	468	416 (4 BHK – 136, 3.5 BHK – 53, 3 BHK – 121, 2.5 BHK – 106)
No. of Residential Block	G + 31 Storied = 3 No. G + 29 Storied = 1 No. B + G + 7 Storied = 1 No. (MLCP) G + 2 Storied = 1 No. (Assembly)	Vertical expansion of (G + 31) to (G + 34) & (G + 29) to (G + 32) storey	G + 34 Storied = 3 No. G + 32 Storied = 1 No. B + G + 7 Storied = 1 No. (MLCP) G + 2 Storied = 1 No. (Assembly)	G + 34 Storied = 3 No. G + 19 Storied = 1 No. B + G + 7 Storied = 1 No. (MLCP) G + 2 Storied = 1 No. (Assembly)
Expected Population	Residents = 2120 persons Floating = 212 persons Service Staff = 50 persons Total = 2382 persons	Residents = 220 persons Floating = 22 persons Service Staff = 10 persons Total = 252 persons	Residents = 2340 persons Floating = 234 persons Service Staff = 60 persons Total = 2634 persons	Residents = 2526 persons Floating = 253 persons Service Staff = 50 persons Total = 2829 persons
Total Water Requirement	394 KLD (KMC supply)	33 KLD (KMC supply)	427 KLD (KMC supply)	400 kLD
Freshwater Requirement	215 KLD (KMC supply)	23 KLD (KMC supply)	238 KLD (KMC supply)	230 kLD (KMC supply

Salient Features	As per Environmental Clearance of Existing Phase (Phase – I) issued vide No. 2705/EN/T-II- 1/007/2015 dated 07.12.2016	Proposed Expansion (Phase – II)	As per stipulated conditions issued vide No. 1954/EN/T-II-1/012/2018 dated 10.08.2018 for Existing & Expansion Phases (Phases – I+II)	As per KMC Sanctioned Building plan vide Building Permit No. 2016070060 dated 05.04.2021
Wastewater	258 KLD (to be treated	28 KLD (to be treated	286 KLD (to be treated in	278 kLD (to be treated in
Generated	in STP)	in STP)	STP)	STP)
Treated Wastewater Recycled	165 KLD	11 KLD	176 KLD	157 kLD
Treated Wastewater Discharged	67 KLD (to KMC sewer)	14 KLD (to KMC sewer)	81 KLD (to KMC sewer)	107 kLD
Solid Waste Disposal	1.22 TPD (on-site compost plant and KMC)	0.13 TPD (on-site compost plant and KMC)	1.35 TPD (on-site compost plant and KMC)	Total - 1.3 TPD (on-site compost plant and KMC), Organic – 519 kg/day
Total Built Up Area	1,03,624.34 sq.m	9,659.62 sq.m	1,13,283.96 sq.m	91,170.33 sq.m
Ground Coverage	7027.39 sq.m (26.96% of land area)		6680.13 sq.m (25.623% as per net land area) (22.65% as per total land area)	6,686.35 sq.m (25.647% of land area)
Total Paved Area	6272.39 sq.m (24.06% of land area)		6204.295 sq.m (23.798% of land area)	
Total Road / Paved Area			3911.90 sq.m (15.005%)	7440.12 sq.m (28.539% of land area)
Open parking area			4584.79 sq.m (17.586%)	924.54 sq.m (3.546% of land area))
Exclusive Tree Plantation Area	5417.97 sq.m (20.78% of land area)		5355.33 sq.m (20.541%)	5662.51 sq.m (21.720% of land area)
Soft Area	Not provided		236.73 sq.m (0.908%)	
Service Area	231.16 sq.m (0.89% of land area)		549.06 sq.m (2.106%)	470.49 sq.m (1.805% of land area)
Pond area	4752.37 sq.m (18.23% of land area)		4752.37 sq.m (18.229% of land area)	4752.37 sq.m (18.229% of land area)
Existing Building Area				133.92 sq.m (0.514% of land area)
No. of Solar Street Lights Proposed	57 Nos.		56 Nos.	Solar power will be harvested following relevant guidelines
Total No. of Plantation Proposed	400 Nos.		380 Nos.	410 Nos.
No. of Parking Spaces Proposed	914 (open – 163, covered – 191, MLCP – 560)		892 (open – 123, covered – 107, MLCP – 662)	842 (ground floor open – 74, ground floor covered – 106, MLCP – 662)
Total Power Requirement	2203 KW (CESC)	760 KW (CESC)	2963 KW (CESC)	2744 kW (CESC)
Back up Power	(2 X 750 KVA + 1 X 380 KVA + 1 X 320 KVA) D.G. Sets	(1 X 500 KVA) D.G. Sets	(2 X 750 KVA + 1 X 380 KVA + 1 X 320 KVA + 1 X 500 KVA) D.G. Sets	(3 X 600 kVA + 1 X 380 kVA + 1X 630 kVA) D.G. Sets

- The project proponent had submitted sanction building plan on 04.04.2022 at PARIVESH Portal which was considered by the SEAC in its 37<sup>th</sup> meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent and recommended that the project proponent should be directed to upload all relevant documents in PARIVESH portal for consideration of their project. The following documents should be uploaded:
  - a) The tree plantation area shown in the DFO approved plantation plan and the sanction plan are in a mismatch. Reasons to be provided.
  - b) Area statement mentioned in the DFO approved plantation plan is not matching with the sanction plan.
  - c) The waste water generated is 278 KLD but the STP proposed is of 200 KLD.
  - d) Recharge pits to be located away from the parking area and drive way.
  - e) Six monthly EC compliance report for existing project.
  - f) Current photographs of the project site along with satellite imagery.
  - g) Provide all the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
    - i. Microclimate (sunshine & shadow analysis and its effect on energy consumption).
    - ii. Air circulation (effect on natural ventilation and wind speed).
    - iii. Day lighting (how dependence on artificial lighting during daytime is affected).
  - h) All the necessary documents viz. Building Permit with all sanction plans, Clearance from WBF&ES, Airport Authority Permission, EMP based on need-based activity as per Office Memorandum issued by the MoEF & CC vide F. No. 22-65/2017-IA.III dated 30.09.2020 for local people, detailed break up of project cost approved by Chartered Accountant and all other obligatory documents are required to be uploaded in the PARIVESH Portal.
  - i) Embankment maintenance plan for the waterbody. Treated water may be sent to the waterbody and the water overflowing from the waterbody should be discharged to public drainage. In that case, water analysis for the treated wastewater and the waterbody should be furnished.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries through "PARIVESH" portal.

#### **Industry sector**

- Proposed expansion of the existing steel plant by M/s. Adhunik Industries Limited at Vill Angadpur, Raturia, Durgapur, Dist – Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/IND/67558/2010). Name of the Environmental Consultant is M/s. Envirotech East Pvt. Ltd. Activity:
  - This is a proposal for expansion of the existing steel plant by installation of 4x30 T LRF Induction Furnaces with 1x40 T LRF & 2 (2-strand each) CCM and enhancement of the capacity of the rolling mill from 222000 TPA to 502000 TPA.

EXISTING UNIT:					
	Capacity	Product			
Rolling Mill	2,22,000 TPA	Hot Rolled Iron & Steel products			
		i.e., TMT Bars, Wire Rods, etc.			
Coal Gasifier	15,000 Nm3/hr	Producer Gas			
PROPOSED UNIT					
Induction Furnace (4x30 T) with 1x40T	3,13,600 TPA	Billets/Blooms			
LRF & two (2-strand each) CCMs					
Enhancement of the existing capacity	From 2,22,000 TPA to 5,02,000 TPA	Hot Rolled Iron & Steel Products			
of the Rolling Mill	(Total enhancement- 2,80,000 TPA)	i.e., TMT Bars & Wire Rods etc.			

#### Chronology of the event:

- Salient features of the proposed project are
  - i) Location of the Site Mouza Village: Angadpur, Raturia, Durgapur, Dist: Paschim Burdwan, West Bengal.
  - ii) Latitude & Longitude 23°30'25.22"N to 23°30'41.39"N and 87°16'24.32"E to 87°16'30.80"E.
  - iii) Land Area –7.04 hectares (17.40 acres) [existing 2.4 Hectares & Proposed 4.64 Hectares]. The proposed units would be installed on a piece of available land within the existing plant area, comprising of total 7.04 Hectares (17.40 Acres), allotted by Asansol Durgapur Development authority (ADDA).

#### Area Break-Up Details

Description	Area (in acres)
Unit under operation	
Rolling Mill	4.48
Proposed Units	
Induction Furnaces (4x30 T)	3.00
Storage & Utilities	0.30
Internal Road	2.10
Green Belt - 33%	5.74
Rain Water Harvesting	0.28
Administrative Building / Canteen / Truck Parking	1.50
Total Land Area	17.40

- iv) Greenbelt Development 2.32 Hectares (5.74 acres) which is 33% of land area.
- v) No. of trees to be planted 3480 trees (Existing (800) + Proposed (2680).
- vi) Raw Materials -

Raw Material	Quantity (in TPA)		
4x30 T Induction Furnaces :			
Sponge Iron	2,62,500		
Pig Iron	42,000		
Scraps	42,000		
Ferro Alloys	3,500		
Rolling Mill after capacity enhancement (5,02,000 TPA)			
Billet	5,11,600		

vii) Manpower – Around 500 persons (Existing: 250 + Proposed: 250)

- viii) Air Pollution Control System Bag Filter system will be installed with IF to control the particulate emission from the process. Stacks of adequate height as per relevant norms will be provided
- ix) Total Water Requirement Requirement : 543 KLD (Existing: 240 KLD\* + Proposed : 323 KLD). Source Durgapur Municipal Corporation
- x) Effluent generation & disposal The plant is designed as a zero-discharge plant and the same practice will be continued in future. Water is recirculated through cooling and treatment. The entire wastewater after necessary treatment is recycled for various purposes inside the plant. Domestic wastewater will be treated in Sewage Treatment Plant (STP).
- xi) Power requirement 50 MW (Existing : 6 MW + Proposed: 44 MW) Source: From DVC/WBSEDCL
- xii) Solid Waste generation and Disposal Slag from 4x30 T Induction Furnaces 23,000 Tons/Year and End cuts and missed rolls from the CCMs & Rolling Mill 12,800 Tons/Year
- xiii) Project Cost Rs. 120 Crores
- The project falls under B1 category.
- The project proponent has obtained ToR from MoEF&CC issued vide letter No. J-11-11/62/2020-IA.II(I) dated 31.03.2020.
- Public Hearing was conducted on 06.01.2021 by WBPCB.
- The project proponent submitted Final EIA report on 14.09.2021 at PARIVESH Portal.
- The project proponent presented their EC application in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021 and based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:-
  - Consent to Establish (for the existing unit) obtained from the WBPCB to be submitted.
  - ii. Certified compliance report of Consent to Operate conditions from WBPCB.
  - iii. Land documents to be submitted.
  - iv. Analysis report of slag / ash to be submitted before using them for landfill or road construction.
  - v. Biodiversity index value as mentioned in EIA report should be rechecked and confirmed.
  - vi. Depth of bore wells for ground water monitoring to be mentioned.
  - vii. Point raised in public hearing to be implemented.
  - viii. PP should furnish the copy of the agreement executed with the service provider regarding handling and disposal of solid waste.
  - ix. Tree plantation plan in 1:100 scale including tree list and tree spacing. 33% of the total project area should be dedicated as 'exclusive tree plantation area'.
  - x. Details of air-quality monitoring model and tools with their specific inputs.
  - xi. Facilities and healthcare for the workers.
  - xii. Pollutions at the handling, loading and unloading area should be considered during mitigation plan.
  - xiii. Survival plan of the trees should accompany the plantation plan.

- xiv. EMP for the existing plant and the same for proposed expansion has to be mentioned. Items like hand washing station, toilet facility with running water, school infrastructure including incinerator for used sanitary napkins in case of girls' schools, provision for sufficient service water supply and treatment of drinking water, training on environmental awareness including MSW segregation etc. in nearby schools to be considered.
- The project proponent had submitted reply on 22.03.2022 in PARIVESH Portal, which was considered in the 37<sup>th</sup> SEAC meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent and recommended that the project proponent should be directed to upload all relevant documents in PARIVESH portal for consideration of their project. The following documents should be uploaded:
  - a. Certified compliance report of Consent to Operate conditions from WBPCB has not been submitted.
  - b. Tree plantation plan in 1:100 scale including tree list and tree spacing has not been submitted. 33% of the total project area should be dedicated as 'exclusive tree plantation area'.
  - c. Detailed layout plan (land use) with area percentage duly signed by the project proponent and the environmental consultant.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries through "PARIVESH" portal.

- 6. Proposed expansion project of MS Billets/Ingots and TMT Bar from 92,160 MTPA to 2,00,160 MTPA by installing 3x12 MT Induction Furnace, 1x6/11 m radius 4 strand of Continuous Casting Machine by M/s. H. R. Ispat Private Limited at Vill & PO Bamunara, Mouza Bamunara, Durgapur, Dist Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/IND/61664/2019). Name of the Environmental Consultant is M/s. ULTRA-TECH. Activity:
  - This is a proposal for expansion project of MS Billets/Ingots and TMT Bar from 92,160 MTPA to 2,00,160 MTPA by installing 3x12 MT Induction Furnace, 1x6/11 m radius 4 strand of Continuous Casting Machine at Vill & PO Bamunara, Mouza Bamunara, Durgapur, Dist Paschim Bardhaman, West Bengal.

#### Chronology of the event:

• Salient features of the proposed project (as per EIA) are -

Location	Plot no H1 of Bamunara Industrial Estate, Village & PO Bamunara, Mouza:	
	Bamunara, Durgapur, Dist. Burdwan, West Bengal.	
Land requirement	34803 sqm.	
Green Belt	Existing Green Belt – 5523.98 sqm. (15.87%)	
	After expansion – 7972.1 sqm. (22.91%)	
	Because of land constraint only 22.91% (7972.1 Sq.M) Green Belt will be	
	developed within the project premises. Additional compensatory plantation	
	already been done in a nearby plot of around 5.45 Acre (22160.02 Sc	
	Considering the green area at project site (7972.1 Sq. M.) and compensatory	
	plantation area (22160.02 Sq. M) total green area will be 30132.2 Sq.M which is	
	86% of project land area.	

Latitude & Longitude	23°30′10.014″N, 87° 22′ 18.344″E							
	23°29′ 57.404″N, 87° 22′ 18.312″E							
	23°29′ 59.739″N, 87°	22' 28.588	3″E					
	23°29′ 55.708″N, 87°	22' 29.152	<u>'</u> "E					
Production capacity	Particulars		Existing		Proposed		Total Aft	er
							Expansion	
	MS Billets/ Ingot &	TMT Bars	92,160 T	PA	1,08,000 T	PA	2,00,160 TPA	4
Raw materials	Product Name Raw Material Existing Proposed			Proposed				
	Billets/Ingot	Sponge II	ron		5973 MT	/ M	7000 MT/M	
		M.S. Scra	p & Pig Iro	on	1707 MT	/M	2000 MT/M	
		Ferro Allo	oys		853 MT/	M	1000 MT/M	
	TMT bar	MT bar Billet		7680 MT/M		9000 MT/M		
Water requirement & source	236 KL per day							
	Ground water / DVC							
Power requirement	from Damodar Valley	Corporation	on (DVC)					
	Power	Existing		Addit	tional	Tota	l Demand	
	Operational	I 15 MVA 10 MVA 25 MVA						
	D.G.Set	G.Set 1x125 KVA 1x1170 KVA 1170 KVA						
Solid Waste Management	■ Municipal Solid Waste - Wet Garbage 46 (Kg/ day) & Dry Garbage 54 (Kg/							
	day)							
	■ Solid Waste (Slag) - 27000 TPA							
Manpower	57 people additional (for expansion)							
No of Working Days	300 days							
NO OF WORKING Days	000 00,0							

- The unit presented their proposal for Terms of Reference presentation in 177<sup>th</sup> SEAC meeting held on 20.07.2019.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 30.07.2019.
- Public Hearing was conducted on 22.01.2021.
- The project proponent submitted Final EIA report on 25.03.2021 which was considered in the 14<sup>th</sup> meeting of reconstituted SEAC held on 07.04.2021 and based on the presentation made by the project proponent, the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:
  - i. Lay out plan covering the entire area statement of the factory should be submitted.
  - ii. Greenbelt/Plantation plan at site should be submitted.
  - iii. Details of compensatory plantation programme along with the geo-coordinates of the location should be submitted.
  - iv. Comprehensive Environment Management Plan (EMP), Plantation Plan and Water requirement break up should be re-casted and resubmitted. EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
- The project proponent submitted their reply on 10.05.2021 which was considered in the 17<sup>th</sup> reconstituted SEAC meeting held on 02.07.2021 and based on the submission made by the project proponent, the committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:
  - a. Six monthly compliance report of the previous EC conditions.
  - b. Public notice regarding proposed plantation in other plots and maintenance of the tree cover should be issued by the project proponent.

- The project proponent submitted their reply online on 29.07.2021 in the PARIVESH Portal, which was considered in the 19<sup>th</sup> reconstituted SEAC meeting held on 26.08.2021. In the meantime, a complaint has been received by SEAC which indicates that the industry had already gone ahead with the expansion project and it is in operation stage without obtaining EC. SEAC scrutinized the documents submitted by the project proponent and complaint received. After detailed discussion SEAC recommended that WBPCB may be requested to conduct an inspection of the project for verification of the allegation mentioned in the complaint.
- An inspection was conducted by WBPCB on 28.09.2021 which was placed before the SEAC in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. SEAC noted that the industry has committed violation since during inspection it was found that the project proponent has already installed one induction furnace of capacity 12 Ton / heat and the same was found in operation. In view of such violation, SEAC decided that the EC application cannot be processed further in terms of the O.M. issued by MoEF&CC vide no. J-11013/41/2006-IA.II(I) dated 27.06.2013 and should be rejected. Accordingly, SEAC decided to forward the proposal to SEIAA with a recommendation for rejection.
- SEIAA considered the recommendation of SEAC in 45<sup>th</sup> meeting held on 01.02.2022 and referred back the proposal to SEAC for reappraisal under violation category in view of MoEF&CC O.M. No.22-21/2020-IA.III[E 138949] dated 28.01.2022.
- The matter was considered in the 31<sup>st</sup> meeting held on 09.02.2022 and it was decided that the
  project proponent should be directed to upload all relevant documents in PARIVESH portal for
  consideration of their project under violation category. The following documents should be
  uploaded: -
  - 1) Notary Affidavit as per the format given.
  - 2) Comparative statement of the salient features of the total project.
  - 3) Authenticated documents on total project cost for expansion vis-a-vis cost incurred till date.

These project proponents have submitted reply on 30.03.2022 in PARIVESH Portal, which was considered in the 37<sup>th</sup> SEAC meeting held on 06.04.2022. SEAC scrutinized the documents submitted by the project proponent and recommended that the project proponent should be directed to upload all relevant documents in PARIVESH portal for consideration of their project. The following documents should be uploaded:-

- a. Gross turnover of the expansion project certified by the Competent Authority.
- b. A NOTICE mentioning the compensatory plantation undertaken by the project proponent to be displayed in prominent places for information of the public. Evidence in this regard to be submitted.
- c. An undertaking to be submitted mentioning that the area where compensatory tree plantation made should not be used for any other purpose.
- d. A photograph for the site where plantation has been done with appropriate guidelines should be submitted.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries through "PARIVESH" portal.

 Proposed Exploratory Drilling (10 wells) by M/s. Oil & Natural Gas Corporation Limited in NELP VII Block WB-ONN-2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal. (Proposal No. SIA/WB/IND2/152174/2020). Name of the Environmental Consultant is M/s. ABC Techno Labs Pvt. Ltd.

#### Activity:

• This is a proposal for exploratory drilling of 10 wells for future exploration in Phase I & Phase II as well as delineation of oil and gas discovery sands of Ashokenagar-1 well in Bengal Onshore Block in NELP VII Block WB-ONN-2005/4 situated in North 24 Parganas and Nadia districts of West Bengal.

#### Chronology of the event:

- The project proponent was called for presentation of the case in the 2<sup>nd</sup> meeting of reconstituted SEAC held on 24.08.2020 and 4<sup>th</sup> meeting of reconstituted SEAC held on 09.10.2020 respectively.
- The project proponent remained absent.
- They submitted a request to allow them to present their case in the next meeting.
- The project proponent presented their proposal in the in 6<sup>th</sup> reconstituted SEAC meeting held on 02.12.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
  - a) Complete land documents for the proposed project should be submitted.
  - b) Details of effluent treatment should be submitted.
  - c) Proposal for setting up of ambient air quality monitoring stations.
  - d) Comprehensive Environment Management Plan (EMP) certified by a NABET accredited consultant should be submitted.
  - e) Detailed plantation plan layout to be submitted.
  - f) Proposal for installation of Display Board for displaying of relevant parameters should be submitted.
  - g) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.
  - h) Background environmental quality information.
  - i) Air pollution details from activities like flaring, venting, purging, fugitive gases, etc. and control plan.
  - j) Management of solid waste/mud.
  - k) Separate applications should be submitted for Nadia District and North 24 Parganas District as the sites are not adjacent.
- These project proponents have submitted reply on 31.03.2022 in PARIVESH Portal, which was
  considered in the 37<sup>th</sup> SEAC meeting held on 06.04.2022. The committee observed that the reply to
  the queries mentioned above was not satisfactory and recommended that the following submission
  / clarifications should be uploaded in the PARIVESH portal by the project proponent for further
  consideration:
  - a) status of land acquisition in terms of the Office Memorandum issued by MoEF&CC vide no. 22-76/2014-IA-III dated 07.10.2014.
  - b) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries through "PARIVESH" portal.

#### C. Miscellaneous.

- 1) Discussion on revised DSRs of following four (04) districts after incorporating the suggestions of SEAC members as received from the Dept. of Industry, Commerce & Enterprises.
  - a) Alipurduar
  - b) Murshidabad
  - c) Dakshin Dinajpur
  - d) Uttar Dinajpur

The matter was considered in the 37<sup>th</sup> SEAC meeting held on 06.04.2022. The SEAC reviewed the issues of DSRs of various districts submitted by I&CE Dept. GoWB and deliberated in SEAC meetings dated 28.01.2022, 23.02.2022, 16.03.2022 and 06.04.2022 respectively. It is noted that the consultants, I&CE Dept. have modified the DSRs of abovementioned 4 (four) districts based on observation of SEAC and resubmitted to SEAC for consideration of approval. SEAC during appraisal considered the relevant provisions of Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 along with directives of Hon'ble National Green Tribunal in O.A. No. 40/2020/EZ with O.A. No. 57/2020/EZ dated 14.10.2020 and Hon'ble Supreme Court Civil Appeal No. 3661-3662 of 2020 dated 10.11.2021. Accordingly, SEAC considered the modified 4 (four) no. of DSRs and recommended to SEIAA, WB for approval with the condition that replenishment study should be conducted in accordance with the Enforcement & Monitoring Guidelines for Sand Mining, 2020. Hard copies of DSRs will be sent to SEIAA for further action.

Table-1: List of the projects which were placed before the reconstituted SEAC in the thirty seventh meeting held on 06.04.2022 and the Summary Decisions thereof:

SI.	Name of the unit & Project address	Summary Decision
No.		
A. Ca	ses for Technical Presentation	
Indus	stry Sector	
Term	s of Reference	
1.	M/s. Gujarat Ambuja Exports Ltd.	
	Proposed Ethanol/Extra Natural Alcohol (ENA) Manufacturing Plant	
	at Plot No- 35(P), 42(P), 45(P), 46(P), 47(P), 48(P), 49(P), 50(P), 51,	
	52, 53, 54(P), 55(P), 56(P), 57(P), 93(P), 128(P), 422(P), 426(P),	Recommended for Terms of Reference
	Industrial Estate, Phase II, Opp. Jubilee Petrol Pump, Vill –	
	Mandilpur, P. O. – Narayanpur, P. S. – Malda, West Bengal, PIN–	
	732141. (Proposal No. SIA/WB/IND2/72658/2022).	
Envir	onmental Clearance	
2.	M/s. O2 Chemicals Private Limited	
	Proposed 100 KLPD Grain based alcohol/ethanol distillery, Distilling	
	and rectifying of spirits unit at Plot No. 58, 59, 60,61,63, 64, 65, 66,	- I I I
	67, 68, 69, 71, 72, 73, 74, 101, 103, 112, 161, 167, 168, 169, 170,	To be applied at PARIVESH portal at MoEF&CC
	Mouza – Loharpara, JL No. – 111, Gram Panchayat – Ahiran, P.S. –	MOEFACC
	Suti – I, District – Murshidabad, West Bengal, PIN – 742223.	
	(Proposal No. SIA/WB/ IND2/254703/2022)	

SI.	Name of the unit & Project address	Summary Decision
No.		
3.	M/s. Intim Laminates Pvt. Ltd. Proposed Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminate Manufacturing Unit at J.L No. 144, L.R KH-3068 Uluberia–Amta Road, Vill – Sherpur, P. O. – Panpur, P. S. – Amta Mouza - Serpur, Block - Amta–I, Dist- Howrah, PIN – 711401. (Proposal No. SIA/WB/IND3/72391/2020)	Asked for additional submission
B. Cas	ses placed for reconsideration	
1.	M/s. Ganesh Tracom Pvt. Ltd. & Others  Proposed expansion of Residential Complex 'SIDDHA HAPPYVILLE' at Rajarhat Road, Mouza – Bhatenda, JL No. 28, PS – Rajarhat, under Rajarhat-Bishnupur Gram Panchayat I, Dist – 24 Parganas (North), West Bengal. (Proposal No. SIA/WB/MIS/55503/2019).	Asked for additional submission
2.	M/s. Merlin Projects Limited Proposed housing complex at Holding No. 111, JL No. 76, LR Dag No. 1211, 1219, LR Khatian No. 2879, 2881, 2889, 2890, 2893 to 2896, 2898 to 2906, 2908 to 2914, 2916 to 2925, 2927 to 2932, Mouza – Chouhati, on extension of EM Bypass under Rajpur-Sonarpur Municipality Ward No. 24, PO – Chouhati, PS – Sonarpur, Dist – South 24 Parganas, West Bengal. (Proposal No. SIA/WB/MIS/210406/2021)	Recommended for Environmental Clearance
3.	M/s. Eden Realty Ventures Pvt. Ltd.  Proposed construction of Affordable Housing Complex at Mouza – Bhasa, LR Dag No. 483 to 485, 489 to 495, 497 to 499, 513 to 517, 727, JL No. 20, under Purba Bishnupur Gram Panchayat, PS – Bishnupur, Dist – South 24 Parganas, PIN – 743503, West Bengal. (Proposal No. SIA/WB/MIS/235217/2021).	Recommended for Environmental Clearance
4.	M/s. Springcity Buildcon LLP Proposed expansion of Residential Complex at 33A, Canal South Road, Kolkata – 700 015, KMC Ward No. 57, PO – Beliaghata, PS – Tangra, West Bengal. (Proposal No. SIA/WB/NCP/72819/2018).	Asked for additional submission
5.	M/s. Adhunik Industries Limited Proposed expansion of the existing steel plant at Vill – Angadpur, Raturia, Durgapur, Dist – Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/IND/67558/2010).	Asked for additional submission
6.	M/s. H. R. Ispat Private Limited Proposed expansion project of MS Billets/Ingots and TMT Bar from 92,160 MTPA to 2,00,160 MTPA by installing 3x12 MT Induction Furnace, 1x6/11 m radius 4 strand of Continuous Casting Machine at Vill & PO – Bamunara, Mouza – Bamunara, Durgapur, Dist – Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/IND/61664/2019).	Asked for additional submission
7.	M/s. Oil & Natural Gas Corporation Limited Proposed Exploratory Drilling (10 wells) in NELP VII Block WB-ONN- 2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal. (Proposal No. SIA/WB/IND2/152174/2020)	Asked for additional submission

SI.	Name of the unit & Project address	Summary Decision
No.		
C. Mis	scellaneous	
1.	Discussion on revised DSRs of following four (04) districts after	
	incorporating the suggestions of SEAC members as received from	
	the Dept. of Industry, Commerce & Enterprises.	
	a) Alipurduar	DSRs recommended for approval to SEIAA
	b) Murshidabad	
	c) Dakshin Dinajpur	
	d) Uttar Dinajpur	

The meeting ended with a vote of thanks to and from the Chair.

Sd/-	Sd/-
(Dr. Ashit Kumar Mukherjee)	(Dr. Nilangshu Bhusan Basu)
Chairman	Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Dr. Pradip Kumar Sikdar) Member	(Prof. (Dr.) Aniruddha Mukhopadhyay) Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-  (Dr. Anirban Gupta)  Member  State Expert Appraisal Committee, West Bengal	Sd/-  (Prof. (Dr.) Sampa Chakrabarti)  Member  State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Shri Subhendu Bandhopadhyay)	(Dr. Indranath Sinha)
Member	Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Dr. Goutam Kumar Saha)	(Dr. Rajesh Kumar, IPS)
Member	Secretary
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Beng

ANNEXURE – 1

### UNDERTAKING for Building projects (To be done on Non-Judicial Stamp Paper of valuation Rs.10/- and duly notarized)

	•	, ,	,
	I, son of	(Father's Name)	_, resident of
	(Address)	presently working as(Designation)	of M/s.
	(Organization Name)	am an authorized person of the above name	d organization, do
he	reby solemnly declare and state as	s follows :	
		are the project proponent in respect of the	(Project
Na	ame)		
No	2. THAT M/s D	has constructed sq.mt. built-up	area at premises
INC	J		
	3. THAT in terms of EIA Noti	fication 2006 and amendments thereof, our project falls	within the purview
of	environment clearance.		
	4. THAT M/s	has failed to get prior environmental clearance	e as per statutory
pro	ovisions of EIA Notification due to	the reasons mentioned below: (please mentioned the re	easons) –
	i.		
	ii.		
	iii.		
	iv.		
_		has submitted the application form for obtaining	
		e as per EIA Notification, 2006 and its amendments issu	•
		hange & Standard Operating Procedure (SoP) issued by M	
	ted 07.07.2021 which was upheld by /2020-IA.III[E 138949] dated 28.01.20	hon'ble Supreme Court vide its order dated 09.12.2021 (M 022)	OEF&CC U.WI. NO.22-
21/	/ 2020 1A.III[E 1305+3] dated 20.01.20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	6. Now I, on behalf of the Pr	oject Proponent undertake the followings :-	
a)	To comply with all statutory requ	uirements/norms, for obtaining Environmental Clearance	e;
b)	• •	s/licences/clearances from the concerned Government I tate Level Appraisal Committee, West Bengal;	Departments and to
c)	To take all measures for the	protection of the environment as may be prescrib	ed by the Central
Í		nment from time to time at the expenses of the project p	•
	7. THAT the project propo	nent also undertakes not to repeat such violation in	future, in case of
vic	plation, the ToR/EC shall be liable t	to be terminated.	
Th	e above-mentioned statements ar	re true to the best of my knowledge and belief.	

DEPONENT

Annexure – 2

- 1. Compliance report of the Notification issued by SEIAA, WB vide No. 3435/EN/T-II-1/011/2018 dated 30.10.2018.
- 2. NABET Accredited Certificate
- Project Cost (detailed breakup including present value of land cost to be submitted)
- 4. Details of Court Cases, if any
- 5. Land Documents
  - Porcha
  - Local body mutation
  - Land Conversion
- 6. Sanctioned plan
- 7. Building Configuration
  - As per Stipulation
  - As per Sanctioned Plan
  - Present Status and Configuration
- 8. Land use distribution plan showing % of land use as per sanctioned plan.
- 9. Services (STP, Rainwater Harvesting, Composter, Solar Power etc.) layout plan and its status of configuration.
- 10. Whether the services are adequate enough with respect to the status of occupancy.
- 11. All statutory clearance from competent authority as applicable.
  - Sources of water supply and its permission
  - Tree felling permission
  - Relocation of water body
  - PCCF clearance
  - Clearance from WBF&ES
  - Airport Authority clearance
  - DFO certified plantation plan.
- 12. Concurrence from competent authority regarding water supply, disposal of solid waste and liquid waste.
- 13. Drainage Pattern (both inside and outside)
- 14. Final place of discharge for the treated waste water and recipient water body.

#### Annexure – 3

Land Area				
Block details				
Nos. of flats				
Expected Population (as per NBC, 2016)				
Total Water requirement (as per NBC, 2016)				
Fresh Water requirement				
Wastewater generated				
Wastewater recycled				
Wastewater discharged				
Solid waste generation & disposal (as per NBC, 2016)				
Total Built-up Area				
Complete Area Statement along with percentage of the total land area adding	upto 100%			
Ground Coverage with percentage of the total land area				
2. Service Area with percentage of the total land area				
3. Waterbody Area (if any), with percentage of the total land area				
4. Exclusive Tree Plantation Area with percentage of the total land area				
5. Other Green Area with percentage of the total land area				
6. Total Paved Area with percentage of the total land area				
7. Area for services				
8. Other area, if any.				
Peak power demand load for the project				
Solar power plant generation in KW & % of the connected load				
No. of Parking spaces proposed				
No. of Trees proposed				
Backup Power				
Project Cost (Rs.)				

#### **ANNEXURE – 4**

Clearance from Airport Authority of India for the project of M/s. Merlin Projects Limited at Mouza -Chouhati, under Rajpur-Sonarpur Municipality Ward No. 24, PO - Chouhati, PS - Sonarpur, Dist - South 24 **Parganas** 





### भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

दिनांक/DATE:

BEHA/EAST/B/042021/541623

मालिक का नाम एवं पता MERLIN PROJECTS LIMITED

21-05-2021

**OWNERS** Name & Address

22 PRINCE ANWAR SHAH ROAD P.O. TALLYGUNGE P.S. CHARUMARKET **KOLKATA 700033** 

वैधता/ Valid Up to: 20-05-2029

#### <u>ऊँचाई की अनुमति हेतु अनापत्ति प्रमाण पत्र(एनओसी)</u> No Objection Certificate for Height Clearance

1) यह अनापत्ति प्रमाण पत्र भारतीय विमानपत्तन प्राधिकरण (भाविप्रा) द्वारा प्रदत्त दायित्वों के अनुक्रम तथा सुरक्षित एवं नियमित विमान प्रचालन हेतु भारत सरकार (नागर विमानन मंत्रालय) की अधिसूचना जी. एस. आर. 751 (ई) दिनांक 30 सितम्बर, 2015, जी. एस. आर. 770 (ई) दिनांक 17 दिसंबर 2020 द्वारा संशोधित, के प्रावधानों के अंतर्गत दिया जाता है

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep.2015 amended by GSR770(E) dated 17th Dec 2020 for safe and Regular Aircraft Operations.

2), इस कार्यालय को निम्नलिखित विवरण के अनुसार प्रस्तावित संरचना के निर्माण पर कोई आपत्ति नहीं है 1

2. This office has no objection to the construction of the proposed structure as per the following details:

अनापत्ति प्रमाणपत्र आईडी / NOC ID	BEHA/EAST/B/042021/541623
आवेदक का नाम / Applicant Name*	Ranjan Chakraborty
स्थल का पता / Site Address*	MOUZA CHOWHATI ALIAS CHOUHATI JL no 76 LR DAG no 1211,1219, UNDER RAJPUR SONARPUR MUNICIPARLITY HOLDING NO 111, MUSALMAN PARA P.O. HARINAVI, P.S. SONARPUR, KOLKATA 700148.,MOUZA CHOWHATI ALIAS CHOUHATI,Kolkata,West Bengal
स्थल के निर्देशांक / Site Coordinates*	22 24 13.16N 88 24 42.76E, 22 24 12.58N 88 24 42.86E, 22 24 15.85N 88 24 43.91E, 22 24 12.86N 88 24 44.23E, 22 24 13.54N 88 24 44.45E, 22 24 11.75N 88 24 44.46E, 22 24 11.52N 88 24 45.02E, 22 24 15.98N 88 24 45.48E, 22 24 15.71N 88 24 45.55E, 22 24 13.69N 88 24 46.09E, 22 24 11.71N 88 24 46.46E, 22 24 15.89N 88 24 47.16E, 22 24 13.68N 88 24 47.52E
स्थल की ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर), (जैसा आवेदक द्वारा उपलब्ध कराया गया) /	2.8 M





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Site Elevation in mtrs AMSL as submitted by Applicant\*
अनुमन्य अधिकतम ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर) / Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)

- \* जैसा आवेदक द्वारा उपलब्ध कराया गया / As provided by applicant\*
- 3) यह अनापत्ति प्रमाण पत्र निम्नलिखित नियम व शर्तों के अधीन है: -
- 3. This NOC is subject to the terms and conditions as given below:
- क) आवेदक द्वारा उपलब्ध कराए गए स्थल की ऊँचाई तथा निर्देशांक को, प्रस्तावित संरचना हेतु अनुमन्य अधिकतम ऊँचाई जारी करने के लिए प्रयोग किया गया है। भारतीय विमान पत्तन प्राधिकरण, आवेदक द्वारा उपलब्ध कराये गए स्थल की ऊँचाई तथा निर्देशांक की यथार्थता का ना तो उत्तरदायित्व वहन करता है, और ना ही इनको प्रमाणीकृत करता है। यदि किसी भी स्तर पर यह पता चलता है कि वास्तविक विवरण, आवेदक द्वारा उपलब्ध कराए गए विवरण से भिन्न है, तो यह अनापत्ति प्रमाण पत्र अमान्य माना जाएगा तथा क़ानूनी कार्यवाही की जाएगी। सम्बंधित विमान क्षेत्र के प्रभारी अधिकारी द्वारा एयरक्राफट नियम 1994 (भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन कार्यवाही की
- a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The officer in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994",
- ख) अनापत्ति प्रमाण पत्र के आवेदन में आवेदक द्वारा उपलब्ध कराए गए स्थल निर्देशांक को सड़क दृश्य मानचित्र और उपग्रह मानचित्र पर अंकित किया गया है जैसा कि अनुलग्नक में दिखाया गया है। आवेदक / मालिक यह सुनिश्चित करे कि अंकित किए गए निर्देशांक उसके स्थल से मेल खाते हैं। किसी भी विसंगति के मामले में, नामित अधिकारी को अनापत्ति प्रमाण पत्र रद्द करने के लिए अनुरोध किया जाएगा।
- b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.
- ग) एयरपोर्ट संचालक या उनके नामित प्रतिनिधि, अनापत्ति प्रमाण पत्र नियमों और शर्तों का अनुपालन सुनिश्चित करने के लिए स्थल (आवेदक या मालिक के साथ पूर्व समन्वय के साथ) का दौरा कर सकते हैं।
- c. Airport Operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.
- घ) संरचना की ऊँचाई (सुपर स्ट्रक्चर सहित) की गणना अनुमन्य अधिकतम ऊँचाई (ए एम एस एल) से स्थल की ऊँचाई को घटाकर की जायेगी। अर्थात, संरचना की अधिकतम ऊँचाई = अनुमन्य अधिकतम ऊँचाई (-) स्थल की ऊँचाई। d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation.





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च) अनापत्ति प्रमाण पत्र जारी करना, भारतीय एयरक्राफ्ट एक्ट 1934, के सैक्शन 9-A तथा इसके अंतर्गत समय-समय पर जारी अधिसूचनाएं तथा एयरक्राफट नियम (1994 भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन है । e. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including, "The Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994".

छ) कोई भी रेडियो/ टीवी एन्टीना, लाइटनिंग अरैस्टर, सीढ़िया, मुमटी, पानी की टंकी अथवा कोई अन्य वस्तु तथा किसी भी प्रकार के संलग्नक उपस्कर पैरा 2 में उल्लेखित अनुमन्य अधिकतम ऊँचाई से ऊपर नहीं जानी चाहिए । f. No radio/TV Antenna, lightening arresters, staircase, Mumty, Overhead water tank or any other object and attachments of fixtures of any kind shall project above the Permissible Top Elevation as indicated in para 2.

ज) विमानक्षेत्र संदर्भ बिंदु के 8 KM के भीतर तेल, बिजली या किसी अन्य ईंधन का उपयोग जो उड़ान संचालन के लिए धएं का खतरा पैदा नहीं करता है, ही मान्य है।

g. Use of oil, electric or any other fuel which does not create smoke hazard for flight operation is obligatory, within 8 KM of the Aerodrome Reference Point

झ) यह प्रमाणपत्र इसके जारी होने की तारीख से 8 साल की अवधि के लिए वैध है। एक बार रिवेलीडेशन की अनुमति दी जा सकती है, बशर्ते कि इस तरह का अनुरोध एनओसी की समाप्ति की तारीख से छह महीने के भीतर किया जाए और प्रारंभिक प्रमाणपत्र 8 साल की वैधता अवधि के भीतर प्राप्त किया जाए ।

h. The certificate is valid for a period of 8 years from the date of its issue. One-time revalidation shall be allowed, provided that such request shall be made within six months from the date of expiry of the NOC and commencement certificate is obtained within initial validity period of 8 years.

ट) भवन के निर्माण के दौरान या उसके बाद किसी भी समय स्थल पर ऐसी कोई भी लाइट या लाइटो का संयोजन नहीं लगाया जाएगा जिसकी तीव्रता, आकृति या रंग के कारण वैमानिक ग्राउन्ड लाइटों के साथ भ्रम उत्पन्न हो । विमान के सुरक्षित प्रचालन को प्रभावित करने वाली कोई भी गतिविधि मान्य नहीं होगी।

i. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights.

ठ) आवेदक द्वारा विमानपत्तन पर या उसके आसपास विमान से उत्पन्न शोर, कंपन या विमान प्रचालन से हुई किसी भी क्षिति के विरूद्ध कोई शिकायत/दावा नहीं किया जाएगा ।

j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

ड) डे मार्किंग तथा सहायक विद्युत आपूर्ति सहित नाइट लाइटिंग (डीजीसीए भारत की वेबसाइट www.dgca.nic.in पर उपलब्ध) नागर विमानन आवश्यकताएं श्रंखला 'बी' पार्ट । सैक्शन-४ के चैप्टर ६ तथा अनुलग्नक ६ में विनिर्दिष्ट दिशानिर्देशों के अनुसार उपलब्ध कराई जाएंगी ।

k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA India website: www.dgca.nic.in

ढ) भवन के नक्शे के अनुमोदन सहित अन्य सभी वैधानिक अनापत्ति, संबंधित प्राधिकरणों से लेना आवेदक की जिम्मेदारी होगी, क्योंकि इस ऊँचाई हेतु अनापत्ति प्रमाणपत्र लेने का उद्देश्य सुरक्षित एवं नियमित विमान प्रचालन





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सुनिश्चित करना है तथा इसे भूमि के स्वामित्व आदि सहित किसी अन्य उद्देश्य/ दावे के लिए दस्तावेज के रूप में प्रयोग नहीं किया जा सकता।

l. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is only to ensure safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

ण) इस अनापत्ति प्रमाणपत्र आईडी का मूल्यांकन Behala, Kolkata विमानक्षेत्रों के संबंध में किया गया है। यह अनापत्ति प्रमाणपत्र भारतीय विमान पत्तन प्राधिकरण के विमानक्षेत्रों और अन्य लाइसेंस प्राप्त सिविल विमानक्षेत्रों, जो जी. एस. आर. 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची - III, अनुसूची - IV (भाग- I), अनुसूची- IV (भाग - 2; केवल RCS हवाई अड्डे) और अनुसूची- VII में सूचीबद्ध हैं, के लिए जारी किया गया है । m. This NOC ID has been assessed with respect to the Behala, Kolkata Airports. NOC has been issued w.r.t. the AAI Aerodromes and other licensed Civil Aerodromes as listed in Schedule – III, Schedule – IV(Part-I), Schedule- IV (Part-2; RCS Airports Only) and Schedule-VII of GSR 751(E) amended by GSR770(E)

त) यदि स्थल रक्षा विभाग के विमान क्षेत्र के अधिकार क्षेत्र में आता है, जैसा कि जीएसआर 751 (ई) की अनुसूची-V में सूचीबद्ध है, तो आवेदक को रक्षा विभाग से अलग से अनापत्ति प्रमाणपत्र लेना होता है। जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के नियम 13 के अनुसार, आवेदकों को उन स्थलों के लिये, जो जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची- IV (भाग -2; आरसीएस हवाई अड्डों के अलावा) के रूप में सूचीबद्ध बिना लाइसेंस वाले विमान क्षेत्र के अधिकार क्षेत्र में आता हैं, तो संबंधित राज्य सरकार से भी अनापत्ति प्रमाणपत्र लेने की आवश्यकता है।

n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule – V of GSR 751 E amended by GSR770(E). As per rule 13 of GSR 751 E amended by GSR770(E), applicants also need to seek NOC from the concerned state government for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2; other than RCS airports) of GSR 751 E amended by GSR770(E)

थ) अनापत्ति प्रमाण पत्र (एनओसी) की किसी भी त्रुटि/व्याख्या की स्थिति में अंगरेजी अनुवाद ही मान्य होगा। o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

द) स्थल की ऊँचाई और/या संरचना की ऊँचाई के किसी भी विवाद में अनुमन्य अधिकतम ऊँचाई एएमएसएल में ही मान्य होगी।

p. In case of any dispute with respect to site elevation and/or AGL height, Permissible Top Elevation in AMSL shall prevail.





### भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

BEHA/EAST/B/042021/541623

क्षेत्र का नाम / Region Name: पूर्व/EAST

पदनामित अधिकारी/Designated Officer
नाम/ पदनाम/दिनांक सहित हस्ताक्षर
Name/Designation/Sign with date

हारा तैयार Prepared by

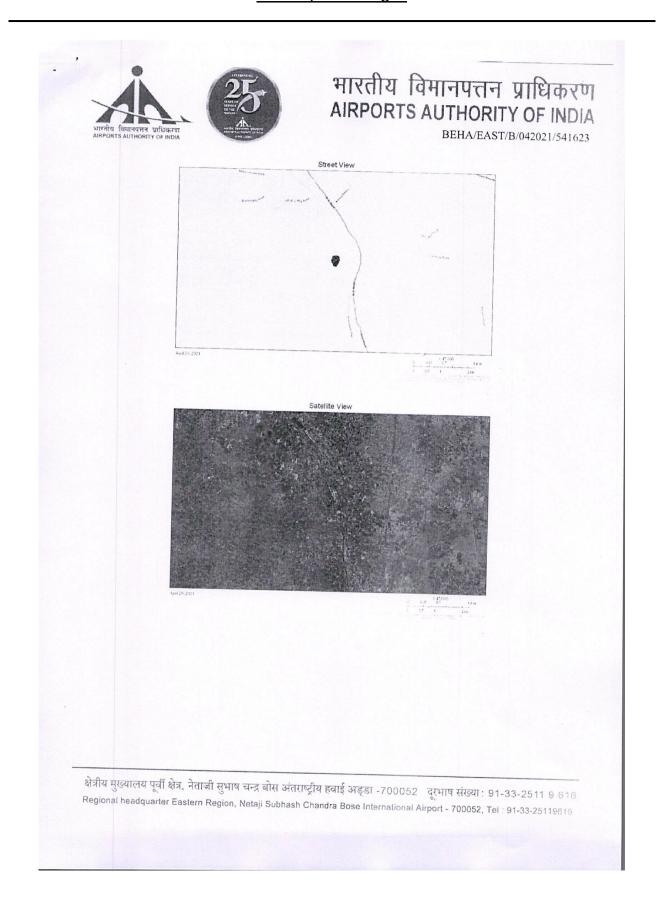
हारा जांचा गया Verified by

ईमेल आईडी / EMAIL ID : gmatmer@aai.aero फोन/ Ph: 033-25111293

ANNEXURE/अनुलग्नक

### Distance From Nearest Airport And Bearing/निकटतम विमानक्षेत्र से दूरी और बीयरिंग

Airport Name/ विमानक्षेत्र का नाम	Distance (Meters) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से दूरी (मीटर मे)	Bearing(Degree) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से बीयरिंग (डिग्री
Behala	16621.54	132.51
Kolkata	27846.49	186.58
NOCID BEHA/EAST/B/042021/541		/042021/541623



ANNEXURE - 5

#### **Inspection Report**

Name & Address of the project	Construction of a building project by M/s. Eden Realty Ventures Pvt. Ltd. at Mouza – Bhasa, LR Dag No. 483 to 485, 489 to 495, 497 to 499, 513 to 517, 727, JL No. 20, under Purba Bishnupur Gram Panchayat, PS – Bishnupur, Dist – South 24 Parganas, PIN – 743503, West Bengal.
Date & time of inspection	19.03.2022 between 12:30 to 13:35 Hrs.
Name of the inspecting official(s)	Shri Samit Dutta, EE, EIM Cell, WBPCB
Person(s) met during inspection	Shri Pradip Kumar Roy, Project Head Executive
Reasons for inspection	As directed by SEAC in its 35 <sup>th</sup> meeting held on 16.03.2022.

#### Introduction:

• This is a proposal for construction of building project comprising of Two (2) Blocks with five (5) residential towers as per sanction plan No. 631/761/KMDA dated 07.07.2021 signed District Engineer, South 24 Zilla Parishad:

Block 1 (Tower 1 & 2) – G + 12, Block 2 (Tower 3 to 5) – G + 12 storied and 1 no. Shop in ground floor of Tower 5.

The other features mentioned in the above sanction plan are:

- Municipal Solid Waste Management area 60 sqm., MSW Generation 2360 kg/day, OWC capacity 950 kg/day.
- Rainwater Harvesting tanks 100 KL with 3 recharge pits, 155 KL with 4 recharge pits, 125 KL with 3 recharge pits and 100 KL with 2 recharge pits. (fresh water demand for the project 472 KLD).
- STP capacity 190 KL and 290 KL (Waste water discharge for the project 475 KLD).
- Total construction area is 57236 sqm.
- Total No. of flats 965 nos. 5 towers all G+12 storied building.
- Total land area 16655.222 sqm. Ground Coverage 5131.797 sqm.

The project proponent has obtained sanction plan for the 1<sup>st</sup> phase vide File No. 558/688/REV/KMDA signed by the District Engineer, dated 01.04.2019 for:

Block 1= Tower 1 : G+12 Tower 2 : G+11

Land area – 16655.222 sqm.

Built up area - Tower 1 - 10608.63 sqm. Tower 2 - 8445.681 sqm., Shop at ground floor - 170 sqm. 19224.311 sqm.

#### **Observation:**

During inspection it was found that the present status of construction is as follows: Block 1 - Tower 1 - G+10, Tower 2 - G+11

Construction of Block 2 comprising of Towers 1, 2 & 3 has not yet started.

Exiting 1 no. bore well observed. Permission is obtained from SWID : 45m3/hr. Operating hours 4-5 hr/day.

Photographs of the site are enclosed herewith.

Sd/-

Samit Dutta EE, EIM Cell, WBPCB Photographs taken during the inspection:

