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

1)	Dr. Ashit Kumar Mukherjee	Chairman, SEAC	Present through VC
2)	Dr. Pradip Kumar Sikdar	Member, SEAC	Present
3)	Dr. Anirban Gupta	Member, SEAC	Present through VC
4)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present through VC
5)	Dr. Suchandra Bardhan,	Member, SEAC	Present through VC
6)	Dr. Nilangshu Bhusan Basu	Member, SEAC	Present
7)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
8)	Dr. Indranath Sinha	Member, SEAC	Present through VC
9)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present through VC
10)	Roshni Sen, IAS	Secretary, SEAC	Present through VC

The 25<sup>th</sup> meeting of the reconstituted State Expert Appraisal Committee (SEAC), was held on 08.12.2021 at 12:00 noon in the Conference Room at Paribesh Bhawan, Bidhan Nagar. After the introductory session, the technical presentations were made by applicants. Four applicants were requested to make their presentation before the committee. The applicants presented before the committee on their respective project proposals. Eight cases were placed for reconsideration and four cases were discussed under 'Miscellaneous' section.

### A. Note on Technical presentations:-

### **For Environmental Clearance:**

#### **Construction Sector**

 Proposed Affordable Housing project by West Bengal Housing Infrastructure Development Corporation Ltd. (WBHIDCO) at Plot No-IIC/BLK-14, 15, 16 & 17, Action Area-IIC, P.S.- Eco Park, Newtown, Kolkata – 700 161. (Proposal No. SIA/WB/MIS/237593/2021). Name of the Environmental Consultant is M/s. ULTRA-TECH Environmental Consultancy & Laboratory.

#### **Activity:**

• This is a proposal for construction of a (G+19) storied residential Building (LIG Block A1, A2, A3, A4, B & C) & G+14 Storied Residential Building. Total Built up area of the project is 95966.28 sqm. on a land area of 30728.00 sqm.

#### Chronology of the event:

• Salient features of the proposed project are –

Land area	30736.68 sqm (as per deed)
	30728.00 sqm (as per measurement)
No. of stories	(G+19) storied residential Building (LIG Block
	A1, A2, A3, A4, B & C) & G+14 Storied
	Residential Building
No. of Flats	1400 nos.
Total Built-up area	95966.28 sqm
Ground Coverage	6367.79 sqm (20.72% of Land Area)
Exclusive Tree Plantation Area	6592.43 sqm (21.45% of Land Area)
Road Area	12398.5 sqm (40.35% of Land Area)
Paved Area	827.71 sqm (2.69% of Land Area)
Open Parking Area	4159.5 sqm (13.54% of Land Area)
Service Area	382.07 sqm (1.24% of Land Area)
Source of Water	NKDA
Quantum of Water required	962 KLD
Quantity of Wastewater Generation	776 KLD
Treated Wastewater Recycled	68 KLD
Quantity of Wastewater Discharge	776 KLD (Total generated waste water will be
	sent to NKDA STP for treatment)
Quantum of Fresh Water required	904 KLD
Quantity of Solid Waste Generation	Bio-degradable - 1187 kg/day
	Non-biodegradable – 1781
	Total – 2969 kg/day
Constructional Phase Water Demand	88 KLD (Construction work – 20 KLD, Workers
	– 68 KLD)
Population During Construction	1500 persons
Total Population During Operation	Residential 6510, Service 326, Floating 65,
	Total population 6901
Electricity (Demand Load)	3947 KVA by WBSEDCL
D.G. Sets for Back Up power	1 no. 500 KVA
Parking Provided	494 nos.
Total no. of trees	543 nos.
Total project cost (Rs.)	Rs.2,51,21,97,034.12

- 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:
  - i. Detailed study of sub-surface lithology to be submitted.
  - ii. An undertaking has to be submitted on 'all 21 recharge pits are located in green area/virgin soil'
  - iii. A declaration has to be submitted regarding capacity and location of storage tank of treated sewage (coming from the NKDA STP). Inlet and outlet connectivity of the said tank with STP has also to be mentioned. Analysis of the raw and treated water should be submitted.

- iv. Clearance from Airport Authority of India, if any.
- v. Revised EMP should be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020. Need based activity to be included in the EMP. 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.
- vi. Depth of recharge well has not been correctly mentioned in presentation. This should be revised.
- vii. Solar power harnessing scheme with all relevant details.
- viii. Details of plantation and their survival plan.
- ix. Pollution of DG set like pollution due to spent oil and air-pollution, distance from the buildings, height of discharge pipe should be checked.
- x. Emergency evacuation plan and procedure, internal and external communication plan.
- xi. 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).

The SEAC will consider the case on submission of satisfactory reply on the above-mentioned queries.

### **Industry Sector**

#### For Terms of Reference

 Proposed Synthetic Resin Production Plant (UF Resin – 150 TPM & MF Resin – 75 TPM) by M/s. Bansal Udyog at Rahimpur More, Ethelbari, Dist – Alipurduar, West Bengal, PIN – 735 204. (Proposal No. SIA/WB/IND3/68514/2021). 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 – 150 TPM & MF Resin – 75 TPM) at Rahimpur More, Ethelbari, Dist – Alipurduar, West Bengal, PIN – 735 204.

#### Chronology of the event:

- Salient features of the proposed project are
  - i) Location of the Site Plot No.- 766, JL -6, Khatian No. 205, Rahimpur More, Ethelbari, Dist Alipurduar, West Bengal, PIN 735 204.
  - ii) Latitude & Longitude 26°42'38.95"N, 89° 4'55.11"E
  - iii) Land Area 1532.901.

#### Area Break-Up Details

Description	Area (SQM)	%
Main Plant area	65.56	4.28
Raw Material storage area	81.73	5.33
Finish Product storage area	64.53	4.21
Office area	29.4	1.92
Green area	539.39	35.19
Road and Paved area	186.77	12.18
Parking area	104.62	6.82
Service area	86.85	5.67
Vacant area	374.051	24.40
Total Land Area	1532.901	100.00

- iv) Greenbelt Development -35.19% of land area.
- v) Raw Materials Formalin (111.96 MT/month), Industrial Urea (22.05 MT/month), Caustic Soda (0.702 MT/month), Acetic Acid (0.054 MT/month), Melamine (9.9 MT/month), Maize Starch White (0.0144 MT/month).
- vi) Production Capacity UF Resin 150 TPM & MF Resin 75 TPM
- vii) List of plant and machinery:

Particulars	Capacity	Quantity
Boiler	0.5 Ton	1
Cooling Tower	2 Ton	1
DG Set	35 KVA	1
Resin Kettle	3 Ton	2
Formalin Storage Tank		3

- viii) Manpower 16 persons.
- ix) Air Pollution Control System Multi Cyclone Bag Filter & Acoustic & Adequate Stack Height.
- x) Total Water Requirement 15.17 KLD (domestic purpose is 0.72 KLD and Industrial purpose is 8.15 KLD) supply from ground water.
- xi) Total Fresh Water Requirement 14.32 KLD
- xii) Total Wastewater Generated 1.43 KLD (The unit will maintain Zero Effluent Discharge)
- xiii) Total Wastewater Recycled 0.85 KLD
- xiv) Power requirement 48 kVA from WBSEDCL
- xv) Hazardous Waste generation and Disposal Used Oil (15 Lit/Year), Discarded Containers/barrels/Plastic (50 No/Year), Resin Residue (0.08 MT/Year), Plastic Waste (100 Kg/Month), Ash from boiler (1 MT/Month)
- xvi) Project Cost Rs. 46.50 lacs.

- The project proponent presented their ToR application in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. Based on the presentation made by the project proponent, the committee **recommended the project for standard Terms of Reference** to conduct EIA study as per the provision of EIA Notification, 2006 and its amendments with the following additional conditions:
  - i. Undertaking regarding land document and conversion to be submitted.
  - ii. Permission regarding abstraction of ground water from the Competent Authority to be submitted.
  - iii. Wood cannot be used as fuel for boiler. Use of other biofuels (from waste materials) like husk, ply scrap to be promoted.
  - iv. Proper measures should be taken to control fugitive emission.
  - v. Water Softener Regeneration effluent to be properly managed and disposed and incorporated in the water balance diagram.
  - vi. Contour map of the area mentioning drainage and access including stormwater management should be submitted.
  - vii. Statement regarding retention of existing trees on the site.
  - viii. Classified glossary of all chemicals including raw materials, intermediates and products with their compatibility for storage to be submitted.
  - ix. Since the main probable pollutants are SPM, SO2 and NOx from combustion, plants which have high APTI should be preferred.
  - x. Tree plantation plan in 1:100 scale mentioning spacing of the trees and their names and numbers may be furnished. Plants capable of capturing fugitive emission and attenuate noise should be selected.
  - xi. Fire control plan to be submitted.
  - xii. The project proponent should explore the possibility of using cleaner fuel.
  - xiii. The project proponent should submit a report on treatment of workers affected by accidental spillage of chemicals.
  - xiv. HAZOP analysis report to be submitted.
  - xv. Management of hazardous wastes specifying the quantity.
  - xvi. Analysis report of ash before landfilling.
- xvii. Pollution due to vehicle parking and DG set to consider.
- 3. Proposed setting up of new units in the DI Casting Plant by installing 10x1.5 T Induction Furnaces for production of 108000 TPA DI Castings in addition to the exiting 1x1 T, 1x1.5 T and 1x2 T Induction Furnaces for production of 27384 TPA DI Castings by M/s. Super Iron Foundry Private Limited at Mouza Jhanjra, JL No. 33, Vill Jhanjra, PO & PS Faridpur (Laudoha), Dist Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/IND/67103/2021). Name of the Environmental Consultant is M/s. Envirotech East Pvt. Ltd.

#### Activity:

• This is a proposal for setting up of new units in the DI Casting Plant by installing 10x1.5 T Induction Furnaces for production of 108000 TPA DI Castings in addition to the exiting 1x1 T, 1x1.5 T and 1x2 T Induction Furnaces for production of 27384 TPA DI Castings at Mouza – Jhanjra, JL No. 33, Vill – Jhanjra, PO & PS – Faridpur (Laudoha), Dist – Paschim Bardhaman, West Bengal.

### Chronology of the event:

- Salient features of the proposed project are
  - i) Location of the Site Vill. Jhanjra, P.O. & P.S. Faridpur (Laudoha), Mouza Jhanjra, J. L. No.-33, Dist. Burdwan, West Bengal.
  - ii) Latitude & Longitude 23°38′25.28"N and 87°17′10.17"E
  - iii) Land Area The proposed units shall be installed in the vacant space within the existing plant premises measuring 7.98 hectares (19.73 acres).
  - iv) Greenbelt Development 6.51 ha. (33% of land area) will be covered under greenbelt within the plant area.
  - v) No. of trees to be planted 3000 nos. (approx.)
  - vi) Raw Materials –Raw material required for production of DI Castings are metallic, carburizers, Ferro Silico Manganese and Manganese inoculators.
  - vii) Products Manhole Frames & Covers, Catch Basin Frames & Grates, Valve Boxes, Meter Boxes, Counterweights, Automobile Castings, Ductile Iron Pipe Fittings, Fabricated Steel Products, Decorative Castings, Other Castings.
- viii) The details of the existing and proposed units –

Details	Existing	Under	Proposed	Total
		Implementation		
Units	Induction Furnaces	Induction	Induction	Induction Furnaces
	■ 1x1T	Furnaces	Furnaces	■ 1x1T
	■ 1x1.5T	■ 1x2T	■ 10x1.5T	■ 11x1.5T
				■ 1x2T
Products	<ul> <li>33.60 TPD (840 TPM) DI Castings (Manhole cover, frame gate and automobile component)</li> <li>0.85 TPD (21.25 TPM) End Cuttings</li> <li>500 TPM frame cover</li> <li>100 TPM Meter Box</li> <li>342 TPM Railway Track component</li> <li>8 TPM End-cutting (by product) TOTAL - 21384 TPA</li> </ul>	■ 500 TPM DI Castings	• 9000 TPM DI castings	■ 11,282 TPM DI castings
	(product) + 351 TPA (by	TOTAL - 6000	TOTAL -	TOTAL -
	product)	TPA	108000 TPA	135384 TPA

- ix) Manpower 550 persons (Existing: 150 persons, Proposed: 400 persons)
- x) Air Pollution Control System Induction Furnaces equipped with swiveling hood and connected with bag filters of minimum stack height of 30 m.
- xi) Total Water Requirement 151.5 m3/day (Existing 31.5 m3/day, Proposed 120 m3/day) supply from ground water.
- xii) Waste water The plant will be designed as a zero discharge plant as far as the process effluents are concerned. The water will be re-circulated through cooling and treatment. The entire wastewater after necessary treatment will be recycled for various purposes inside the plant. Domestic wastewater will be treated in septic tank and soak pit system. Proposed STP.

- xiii) Power requirement 14.4 MW (Existing : 3.4 MW, Proposed : 11.0 MW), which will be sourced from DVC
- xiv) Solid Waste generation and Disposal Around 247.5 kg/day (Existing: 67.5 kg/day and Proposed: 180 kg/day) of solid waste of domestic / commercial origin that would be generated in the plant will be disposed off suitably in consultation with the concerned Civic body.
  - Slag generated from Induction Furnaces will be used for land filling purposes.
  - Dust from APCDs will be used for land filling purposes.
  - End cuts will be reused.
  - Solid waste of domestic / commercial origin generated in the plant will be disposed of suitably in consultation with the concerned Civic body.
- xv) Project Cost Rs.70 crores
  - The project proponent presented their ToR 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:
    - i. Land conversion certificate to be submitted.
    - ii. Consent to Establish and Consent to Operate (for the existing unit) obtained from the WBPCB to be submitted.
    - iii. Revised calculation of trees to be submitted. Tree plantation plan in 1:100 scale including tree list and tree spacing approved by Divisional Forest Officer.
    - iv. The project proponent has to develop own water procurement system (ground water or surface water) approved by the competent authority instead of supply by tankers. Water tanker should not be used exclusively source of water with agreement. Plan for drinking water should be furnished.
    - v. 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.
    - vi. STP sludge generated should be handled and disposed of as per prevailing environmental norms.
    - vii. Tree plantation plan in 1:100 scale including tree list and tree spacing approved by Divisional Forest Officer. 33% of the total project area should be dedicated as 'exclusive tree plantation area'.
    - viii. Analysis of dust and slag to be made before using for landfill or construction.
    - ix. Quality of air, water and soil should be furnished at the upstream and downstream of the project.
    - x. Silica load and workers health should be monitored.

The SEAC will consider the case on submission of satisfactory reply on the above-mentioned queries.

### **For Environmental Clearance**

4. 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 LRF & two (2-strand each) CCMs	3,13,600 TPA	Billets/Blooms	
Enhancement of the existing capacity of the Rolling Mill	From 2,22,000 TPA to 5,02,000 TPA (Total enhancement- 2,80,000 TPA)	Hot Rolled Iron & Steel Products 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

, ii ca zi can op zetano		
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 /	1.50	
Truck Parking		
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:
  - i. 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 SEAC will consider the case on submission of satisfactory reply on the above-mentioned queries.

### B. Reconsideration Proposals :-

Eight reconsideration proposals were placed in the meeting.

### **Construction Sector**

Proposed commercial building and large construction project 'PS Garment Trade Park' by M/s.
Howrah Haat Developers Pvt. Ltd. & M/s. Rajeshwari Enclave Pvt. Ltd. at Mouza – Unsani, JL No.
10, Bally-Jagacha Block, Near Kona Expressway, Dist – Howrah, West Bengal. (Proposal No. SIA/WB/MIS/116328/2019). Name of the Environmental Consultant is M/s. Ghosh, Bose & Associates Pvt. Ltd.

#### Activity:

• This is a proposal for construction of a Garment Park consisting of 1 Hotel Block (G+4), 2 blocks of Retail and Haat, 1 (B+G+4) and 1 (G+4), 1 Trade Promotion Centre block (B+G+3), 1 Facility and Staff Welfare Block (G+2), 1 Staff Accommodation Block (G+4), 1 Service Block (G+1) storied building and 1 retail & haat block (for future development), 1 service block (for future development). Total Built up area of the project is 61778.80 sqm. on a land area of 83998.55 sqm.

- The project had received stipulated conditions for environmental clearance for project vide Memo No. 74/EN/T-II-1/070/2019 dated 09.01.2020 for a built-up area of 61778.80 sq.m. and land area of 83998.55 Sq.m.
- The project proponent submitted sanctioned building plan from the competent authority with revised building configuration and built up area as given below. Also project proponent obtained approved plantation plan from DFO.

### Chronology of the event:

• Salient features of the proposed project are –

Salient features	As per stipulated condition for EC issued vide No. 74/EN/T-II-1/070/2019 dated 09.01.2020	As per WBSIDCL sanction plan no. 057/IP(OTES- HOWRAH/SAIP)/WBSIDCL/21-22 dated 11.08.2021
Land Area	83998.55 sqm.	83998.55 sqm. (as per physical area) 86202.18 sqm. (as per deed)
Block Details	One Hotel Block (G+4), 2 blocks of Retail and Haat, one (B+G+4) and one (G+4), one Trade Promotion Centre block (B+G+3), one Facility and Staff Welfare Block (G+2), one Staff Accommodation Block (G+4), one Service Block (G+1) and one retail block (for future development), one service block (for future development).	One Retail & Office Block (G+4), 1 Retail Business block (LG+UG+3), 1 Trade Promotion Centre block (B+G+1), 1 Staff Welfare and Parking Block (G+5), Service Block (B+G+1).
Latitude & Longitude	22°35'16.07" N & 88°15'45.53" E	
Total Built-up Area	61778.80 sqm.	46655.77 sqm. (excluding service areas and above roof areas) 49402.84 sqm. (including service areas and above roof areas)
Expected	Fixed – 1144 persons, Floating – 8143	Fixed – 1187 persons, Floating – 6584
Population Total Water requirement	persons 323.31 KLD (operation stage)	persons 212.72 KLD (operation stage)
Fresh Water requirement	146.15 KLD (HMC supply)	100.44 KLD (HMC supply)
Wastewater generated	177.15 KLD (to be treated in STP)	121.74 KLD (to be treated in STP)
Wastewater recycled	177.15 KLD (to be used in dual flushing, road washing and landscaping)	112.28 KLD (to be used in dual flushing, road washing and landscaping)
Wastewater discharged	Zero discharge	9.46 KLD
Solid waste disposal	2088.75 Kg/day	567 Kg/day

Salient features	As per stipulated condition for EC issued vide No. 74/EN/T-II-1/070/2019 dated 09.01.2020	As per WBSIDCL sanction plan no. 057/IP(OTES- HOWRAH/SAIP)/WBSIDCL/21-22 dated 11.08.2021
Ground Coverage	12988.53 sqm (15.46% of total land area)	8292.35 sqm (9.87% of total land area)
Exclusive Tree Plantation Area	20303.80 sqm (24.17% of total land area)	16858.15 sqm (20.07% of total land area)
Total Paved Area	19763.71 sqm (23.53 % of total land area)	32060.96 sqm (38.17 % of total land area)
Semi Paved Area	5571.91 sqm (6.63 % of total land area)	
Service Area	2351.09 sqm (2.80 % of total land area)	Total service area is 2456.47 sqm. (2.93% of total land area)
Pond Area	2755.23 sqm (3.28% of total land area)	2873.24 sqm (3.42% of total land area)
Area for future development	20264.28 sqm (24.12 % of total land area)	21457.35 sqm (25.54 % of total land area)
No. of plantation proposed	1421 nos.	1180 nos.
No. of Parking spaces proposed	39 nos. Trucks, 344 nos. car	50 nos. Trucks, 153 nos. car
Total Power requirement	3287 KVA, WBSEB	2233 KVA, WBSEB
Backup Power	DG sets (1x1500 KVA & 3x1010 KVA)	DG sets (1x1500 KVA & 2x1010 KVA)
Solar Power	33 KVA	23 KVA
Project Cost (Rs.)	53,65,20,816.00	

- The project proponent has submitted sanction building plan, DFO certified plantation plan, land conversion certificate, population calculation, revised water balance diagram and other necessary documents on 26.10.2021 at PARIVESH Portal. The proposal was forwarded by SEIAA on 17.11.2021 to SEAC for consideration. SEAC considered the same in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. The SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent. The SEAC accepted the final proposal consisting of various environmental parameters and salient features and recommended Environmental Clearance for the proposed project.
- Proposed expansion of residential complex by M/s. Akshay Vinimay LLP at Premises no 12B, Beliaghata Road, Kolkata – 700015, Ward No. 57 of Kolkata Municipal Corporation, Borough VII, P.O. – Tangra, P.S. – Entally, West Bengal. (Proposal No. SIA/WB/MIS/134245/2019). Name of the Environmental Consultant is M/s. Centre for Sustainable Development.

#### Activity:

 This is a proposal for modification and expansion (vertical expansion) of residential complex comprising of 3 no. Blocks - Tower - 1 & 3 - G+18 storied and Tower 2 - G+17 storied building

along with club and community facility having total no. of flats 175. Total Built up area is 29342.103 sqm. (after expansion) and total land area is 6722.367 sqm. (as per survey).

### Chronology of the event:

• Salient features of the proposed project are –

Salient Features	As per EC obtained vide No. 1539/EN/T-II-1/030/2016 dated 05.08.2019	Revised Proposal
Land Area	6,722.367 sq.m (as per survey)	6,722.367 sq.m (as per survey)
No. of Flats	149	175
No. of Blocks	• Tower – 1 - G+ 16 storied	• Tower – 1 - G+ 18 storied
	• Tower – 2 - G+ 16 storied	• Tower – 2 - G+ 17 storied
	• Tower – 3 - G+ 16 storied	• Tower – 3 - G+ 18 storied
	• Podium	• Podium
Total Built Up Area	26,413.03 sq.m	29,342.103 sq.m
Expected Population	Resident = 715 persons	Residents = 1002 persons
	Floating = 72 persons	Floating = 100 persons
	Service Staff = 20 persons	Service Staff = 28 persons
	Total = 807 persons	Total = 1130 persons
Total Water Requirement	124 kLD	150 kLD
(Operation Stage)		
Freshwater Requirement	73 kLD (KMC Supply)	92 kLD (KMC Supply)
Wastewater Generated	87 KLD (to be treated in STP)	110 KLD (to be treated in STP)
Treated Wastewater Generated	79 KLD	108 KLD
Treated Wastewater Recycled	48 KLD	55 KLD
Treated Wastewater Discharged	31 KLD (to KMC sewer)	53 KLD (Municipality drain)
Solid Waste Disposal	0.41 TPD (Compost plant & KMC)	0.52 TPD (Compost plant & KMC)
Ground coverage	2580.039 sqm (38.38 %)	2580.039 sqm (38.38 % )
Services & Amenities Area	81.45 sq.m (1.21 % )	90.46 sq.m (1.346 % )
Internal road area	-	1452.08 sq.m (21.601 % )
Semi paved area	-	441.13 sq.m (6.562 % )
Tree Plantation area	1377.048 sq.m (20.48 % )	1360.95 sq.m (20.245 % )
Other Green Area	-	698.927 sq.m. (10.397 %)
K.M.C. Alignment Area	-	98.781 sq.m (1.469 % )
Total Paved Area	1658.99 sq.m (24.67 % )	1672.645 sq.m (24.882 % )

Salient Features	As per EC obtained vide No. 1539/EN/T-II-1/030/2016 dated 05.08.2019	Revised Proposal
Total No. of Plantation	Existing – 5Nos.;	Existing – 5 Nos.;
	Proposed – 95Nos.	Proposed – 95 Nos.
	Compensatory – 85 nos.	Compensatory – 85 nos.
		Total – 185 nos.
No. of Parking Space Proposed	201 (ground covered – 85, Open = 9, 1st floor = 53, 2nd floor =4).	203 Nos. (gr. fl. Covered = 86, Open = 8, 1st floor = 53, 2nd floor = 56).
Total Power Requirement	720 KW (CESC)	845 KW (CESC)
Back up Power	2 nos. of 125 KVA each	1 nos. of 450 KVA
Solar Power Utilization	10 KW of solar power to be generated	10 KW of solar power to be generated (1.2%)
Project Cost	Rs.60.63 crores	Rs. 14,01.89 Lacs (Expansion Part)

- The project had already obtained EC vide No. 1539/EN/T-II-1/030/2016 dated 05.08.2019 for construction of 3 nos. G+16 storied residential towers and a podium. Total no. of residential flats was 149 and Total Built up area was 26413.03 sqm. Land area was 6862.197 sqm. (as per deed) and 6722.367 sqm. (as per site).
- The project proponent presented their expansion proposal in the 14<sup>th</sup> reconstituted SEAC meeting held on 07.04.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
  - a) 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.
  - b) Undertaking regarding shifting of recharge pits from driveway along with detailed drawing of the recharge pits.
  - c) Provide High Rise Building related following environmental documents 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).
- The project proponent had submitted reply on 25.10.2021 in PARIVESH Portal, which was considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. The SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent. The SEAC accepted the final proposal consisting of various environmental parameters and salient features and recommended Environmental Clearance for the proposed project.

Proposed Residential Complex by M/s. Merlin Projects Limited at R.S./L.R. Dag No - 442, 447, 453, 454, 443, 444, JL. No - 29 of Khamar Mouja & R.S./L.R. Dag No - 99(P), 101, 102, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113(P), 114(P), 115, 125, 126, 127, 128, 141, 142, 143, 144, 185, 186, 187, 188, 85(P), 680, 686, 687, 688, 689, J.L. No - 44 of Bishnupur Mouja, Under Rajarhat, P.S - Rajarhat, Dist- North 24 Parganas, West Bengal. (Proposal No. SIA/WB/MIS/35854/2019). Name of the Environmental Consultant is M/s. JB Enviro Consultants Pvt. Ltd.

#### Activity:

• This is a proposal for construction of Residential Building: Block 1A, 1B, 1C, 1D, 1E, 1F – (G+18), Block 2A, 2B, 2C, 2D – (2B+G+22), Sports Club Block – G+3, Entertainment Club Block – G+3. Total built up area of the project is 292349.96 sq. m.

#### Chronology of the event:

• Salient features of the proposed project are –

Land area	61364.47 sqm
No. of Block & stories	Total Residential Blocks – 10 nos.
	Block 1A, 1B, 1C, 1D, 1E,1F - G+18,
	Block 2A, 2B, 2C, 2D - 2B+G+22
	Sports Club Block – G+3
	Entertainment Club Block – G+3
No. of Dwelling units	2692 nos.
Latitude & Longitude of site	22°37′ 22.13″ N, 88°30′15.66″ E
Total Built-up area	292349.96 sqm
Ground Coverage	23799.57sqm (38.78% of Land Area)
Total Green Area	12956.07 sqm (21.11% of Land Area)
Exclusive Tree Plantation Area	12465.87 sqm (20.31% of Land Area)
Total Paved Area	9326.49 sqm (15.20% of Land Area)
Future Provision Area	5017.16 sqm (8.18% of Land Area)
Service Area (beyond basement)	2771.34 sqm (4.52% of Land Area)
Basement	7493.84 sqm (12.21% of land area)
Source of Water	Underground Source
Quantum of Water required	2235 KLD
Quantity of Wastewater Generation	1692 KLD
Treated Wastewater Recycled	844 KLD
Quantity of treated Wastewater Discharge	848 KLD
Quantum of Fresh Water required	1391 KLD
Quantity of Solid Waste Generation	7915 kg/day
Constructional Phase Water Demand	193 KLD (Construction work – 29 KLD, Workers – 164 KLD)
Population During Construction	2340 persons
Total Population During Operation	19596 persons (permanent - 14200, temporary- 5396)
Electricity (Demand Load)	9970 KVA by WBSEDCL

D.G. Sets for Back Up power	2 x 2000 KVA, 3 x 1500 KVA & 1 x 1470 KVA
	DG sets
Parking Provided	1970 nos.
Total no. of trees	860 nos.
Total project cost (Rs.)	Rs. 5010017067/-

- The project proponent presented their proposal for Terms of Reference in the 170<sup>th</sup> SEAC meeting held on 26.03.2019.
- The SEAC recommended the ToR vide Memo no. 383-2N-21/2019(E) dated 25.04.2019.
- The project proponent submitted the final EIA/EMP report on 10.05.2019 and came up with their presentation on final EIA study in the 173<sup>rd</sup> SEAC meeting held on 13.05.2019.
- The project had received stipulated conditions for environmental clearance for the project vide Memo No. 1165/EN/T-II-1/024/2019 dated 17.06.2019 for a built-up area of 292349.96 sqm and land area of 61364.47 Sq.m.
- The project proponent had submitted sanction building plan on 27.08.2021 in PARIVESH Portal which was considered in the 21<sup>st</sup> reconstituted SEAC meeting held on 15.09.2021 and based on the submission and presentation made by the project proponent, the committee recommended that the following points for submission / clarifications:
  - i. Land conversion with mouza map.
  - ii. Tree plantation plan in 1:100 scale including tree list and tree spacing approved by Divisional Forest Officer.
  - iii. Water supply permission from the competent authority.
  - iv. Clearance from the Airport Authority of India.
  - v. Source of Fire-fighting water to be mentioned.
  - vi. Plan for minimization of noise, dust generation during stone/marble cutting
  - vii. Plan to make the buildings glazing safer for birds, employing patterned glass, screens and sun sheds and ornillux glass.
  - viii. 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).
- The project proponent had submitted reply on 03.11.2021 in PARIVESH Portal, which was in the considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. The SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent. The SEAC accepted the final proposal consisting of various environmental parameters and salient features and recommended Environmental Clearance for the proposed project.

4. Proposed Commercial cum Office Complex of LICI by Life Insurance Corporation of India at 47, East Topsia Road, KMC Ward No. 65, Borough – VII, JL No. 7, Mouza – Purba Topsia, PS – Tiljala, Kolkata – 700 046, (located on the Eastern Metropolitan Bypass opposite side of Science City, Kolkata). (Proposal No. SIA/WB/MIS/130506/2019). Name of the Environmental Consultant is M/s. JB Enviro Consultants Pvt. Ltd.

#### **Activity:**

• This is a fresh proposal for 2B+G+4+Tower level 15 (i.e. 2B+G+19) storied commercial cum office complex. Total Land Area = 20254.614 sqm., Total Built-up area = 72113.98 sqm.

#### Chronology of the event:

- The SEAC recommended Environmental Clearance for the proposed project in the 19<sup>th</sup> SEAC meeting held on 26.08.2021 and forwarded the proposal to SEIAA.
- SEIAA considered the recommendation of SEAC in their meeting held on 04.10.2021 and observed the following documents are required to be submitted by the project proponent:
  - a) Land details
    - i. Mutation copy showing land classification (earlier and present) from DLLRO/Concerned Authority.
    - ii. Assessment Book copy from KMC.
  - b) Civic amenities Confirmation from KMC regarding regular water supply, storm water drainage and sewerage connections are in place for the project at present. In case such amenities are not in place, the civic authority should indicate a time frame for placement of such amenities.
  - c) Plantation the project proponent proposed to undertake the shortfall in the exclusive tree plantation area by compensatory plantation in area outside the project. There is no provision for undertaking compensatory plantation outside the project area in fresh proposal. Hence, the project proponent is required to recast the layout in order to comply with the exclusive tree plantation criteria within the project site.
- The SEIAA referred back the proposal to SEAC for reappraisal of the project in view of the above observations.
- SEIAA's observation as mentioned above was considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. After detailed discussion the SEAC decided that the project proponent may be directed to submit the above mentioned documents sought for by the SEIAA.
  - The SEAC will consider the case on submission of satisfactory reply on the above-mentioned queries.

 Proposed Residential Complex by M/s. Brisk Sales Pvt. Ltd. & Others at Mouza – Raigachi No. 1, JL No. 12, PO & PS – Rajarhat, under Rajarhat Bishnupur No. 1 Gram Panchayat, Vill – Bhatenda, Raigachi Bottala, Rajarhat Main Road, Kolkata – 700 135, Dist – North 24 Parganas, West Bengal. (Proposal No. SIA/WB/MIS/120061/2019). Name of the Environmental Consultant is M/s. Centre for Sustainable Development. (VIOLATION CASE)

#### Activity:

• This is a proposal for Residential Complex comprising of 6 nos. B+G+11, 9 nos. G+13, 1 no. B+G+7 MLCP and 1 no. G+3 storied club. Total built up area 168245.41 sqm. and total land area 51497.46 sqm. Total no. of flats 1327.

#### Chronology of the event:

• Salient features of the proposed project are –

Land Area	51,497.46 sq.m	51,497.46 sq.m		
No. of Flat	1327 nos.			
Expected Population	Occupan	ісу Туре	No. of Occupants	
	Resident	:S	7358 persons	
		ial Floating	736 persons	
	Service S		100 persons	
	Total Oc		8194 persons	
Block details	6 nos. B+G+11, 9	9 nos. G+13, 1	no. B+G+7 MLCP, 1 no	. G+3
	Club			
Total Water requirement	1104 KLD			
Fresh Water requirement	668 KLD			
Wastewater generated	807 KLD			
Wastewater recycled	411 KLD			
Wastewater discharged	356 KLD			
Solid waste disposal	Total - 4.07 tonno	Total - 4.07 tonne/day Organic - 1.63 tonne/day		
Total Built-up Area	1,67,492.40 sq.m	1,67,492.40 sq.m		
Ground Coverage	19,166.29 sq.m (	19,166.29 sq.m (37.22%)		
Service Area	1485.57 sq.m (2.	1485.57 sq.m (2.88%)		
Shaft Area	468.51 sq.m (0.91%)			
Internal Road Area	12,022.34 sq.m (	12,022.34 sq.m (23.35%)		
Semi Paved Area	6480.37 sq.m (12.58%)			
Tree Plantation Area	10,340.59 sq.m (	20.08%)		
Soft Area	183.06 sq.m (0.3	6%)		
Other Green Area	1019.38 sq.m (1.	98%)		
Swimming Pool	270.65 sq.m (0.5	270.65 sq.m (0.52%)		
Water Body	60.70 sq.m (0.12%)			
No. of solar street lights Proposed	As per relevant guidelines			
No. of Parking spaces proposed	Car Parking Pro Basement & Gr.	ovided: 1268 = 133, Covere	ements = 588, Club = 96 Nos. [Covered Existir ed under construction =	ng in 152,
	Covered Propose	ed = 74, Cover	ed in Podium = 113, Cov	vered

	in MLCP = 478, Open Parking = 318]
No. of Trees proposed	644 nos.
Daily Power requirement (peak demand	5695 kW, WBSEDCL
load)	
Backup Power	D.G. Sets of 2 X 500, 3 X 600 & 1 X 380 kVA
Project Cost (Rs.)	Rs. 511.74 Crores

- The project proponent applied for ToR under violation case and presented their proposal for Terms of Reference in the in 162<sup>nd</sup> SEAC meeting held on 14.09.2018.
- In accordance with the recommendation of the SEAC, ToR was issued vide memo no. 684-2N-43/2015 (E) dated 05.12.2018.
- The project proponent submitted Final EIA report on 27.01.2020 and presented their proposal for Final EIA report in the 187<sup>th</sup> SEAC meeting held on 01.02.2020.
- The Committee after deliberations recommended that the project proponent should submit the following:
  - 1. Revised project cost (detailed breakup including present value of land cost) of the entire project duly certified by the Competent Authority.
  - 2. Detailed survey report of the layout of the entire project area, especially the exclusive tree plantation area, by a registered Architect / Govt. empanelled surveyor.
  - 3. Plantation Plan.
  - 4. Summary chart of land schedule documents.
- The project proponent submitted their reply on 02.09.2020 which was considered in the 4<sup>th</sup> meeting of SEAC held on 09.10.2020 and the committee after scrutinizing the all relevant documents, recommended that the project proponent should submit the following clarifications/documents:
  - a) There is a mismatch in area statement in comparison to submitted sanctioned building plan. Necessary clarification and required document to be submitted.
  - b) Detailed survey report is not tallying with the submitted sanctioned building plan. Necessary clarification and required document to be submitted.
  - c) Land document belongs to HIDCO to be submitted.
- The project proponent submitted their reply on 10.12.2020, which was considered in the 8<sup>th</sup> meeting of reconstituted SEAC which was held on 22.12.2020. SEAC scrutinized the documents submitted by the project proponent in the meeting and recommended that a fresh inspection may be conducted to ascertain the present status of the project.
- An inspection was conducted on 23.01.2021, which was considered in the 13<sup>th</sup> reconstituted SEAC meeting held on 12.03.2021 and after detailed deliberation, SEAC accepted the final proposal consisting of various environmental parameters and salient features and recommended Environmental Clearance for the proposed project with the additional conditions in addition to standard conditions that the project proponent should strictly comply with the guidelines for High Rise Buildings, issued by MoEF, GoI vide No. 21-270/2008-IA.III dated 07.02.2012. However, the recommendation was not forwarded to SEIAA as a complaint from Shri Ankur Sharma has been received by WBPCB regarding filling of water bodies for construction of a residential complex namely 'Siddha Galaxia Phase II'.

- The phase I of the project consisting of 6 blocks of B+G+11 completed and occupied.
- An inspection was conducted by the WBPCB on 05.10.2021.
- From the latest inspection report status of Phase II as given below:

Block / building	Storey	Construction	Total finish and
		completed	hand over
06 nos.	G+13	Yes	Yes
02 nos.	G+13	No / ongoing	No
01 no.	G+13	No/not started	No
1 no. club block &	G+3	Civil construction	
swimming pool		completed	
1 no. MLCP Block	B+G+7	Ongoing	

- From the inspection report mentioned above, it is observed that 'no signs of filling of any waterbody as alleged or even existence of any live waterbody within the project area could be noted during inspection'.
- Considering the above, SEAC deliberated on the relevant documents as submitted by the project proponent earlier and also the complaint and inspection report. SEAC decided that the project proponent should submit the following documents / clarification through PARIVESH Portal:
  - i. Land conversion of the entire project.
  - ii. Sanction building plan for entire project.
  - iii. Remediation plan for violation project in line with the Order of the Principal Secretary, Department of Environment vide No.1312/EN/T-II-1/052/2016 dated 30.05.2018.
  - iv. Plantation plan in 1:100 scale mentioning number of trees and species.
  - v. Up to date construction status of the project (built up area and building profile).

The SEAC will consider the case on submission of satisfactory reply on the above-mentioned queries.

### **Industry Sector**

Proposed manufacturing of Pharma Intermediate and Active Pharmaceutical Intermediate (API) /
Bulk Drugs by M/s. Aurio Pharma Laboratories Pvt. Ltd. at Mouza – Purba Narayanpur, Jl No. 108,
Bira, PS – Habra, under Rautara Gram Panchayet, PIN – 743354, Dist - North 24 Parganas, West
Bengal. (Proposal No. SIA/WB/IND2/207364/2021). Name of the Environmental Consultant is M/s.
Gaurang Environmental Solutions Pvt. Ltd.

#### Activity:

- This is a proposal for manufacturing of Pharma Intermediate and Active Pharmaceutical Intermediate (API) / Bulk Drugs at Mouza Purba Narayanpur, Jl No. 108, Bira, PS Habra, under Rautara Gram Panchayet, PIN 743354, Dist North 24 Parganas.
- The project falls under B2 category as per the EIA Notification No. S.O.2859(E) dated 16.07.2021 due to expeditious requirements of API for COVID-19 pandemic.

### Chronology of the event:

• Salient features of the proposed project are –

Project Site	Purba Narayanpur Mouza, Jl No. 108, Bira, West Bengal.			
Latitude: Longitude:	22.786298 N and 88.581596 E			
Project cost	Rs. 2.70 Crores			
Products	Sl. No.	Products	Capacity (T/Month)	
	1.	Active Pharmaceutical	102	
		Ingredients (Bulk Drugs)		
	2.	Drug Intermediates	27	
	3.	R&D Product	1	
Land area	Proposed	project area is 1.62 acre.		
greenbelt development.	39397sqft (54% of the total area) will be utilize for greenbelt			
	developm	ent.		
Water requirement	Water sup	oply from own supply of boring	g wells	
Electricity	WBSEB			
Man power	Construction Phase: 50-100Nos.			
	Operation	Phase: approx. 84 Nos		
Wastewater Generation	Sewage (d	domestic effluent) will be trea	ated separately as per	
	norms. From industrial Process waste water will be generated			
	as trade effluent from process, washing and boiler blow down			
	that will be treated in ETP			
Air Emission	Process gas: through stack/vent attached in dryer			
Solid/Hazardous waste	Used Oil, Discarded Containers, ETP Sludge etc.			
Generation				

- The project proponent presented their proposal in the 18<sup>th</sup> reconstituted SEAC meeting held on 28.07.2021 and based on the presentation made by the project proponent, it is noted that necessary land conversion certificate has obtained for the proposed land and also applied for permission of ground water abstraction. Committee recommended that the following submission / clarifications to be provided by the project proponent for further consideration:
  - a) Photographs of the present site to be submitted.
  - b) Detailed proposal to achieve zero liquid discharge to be submitted. (considering all process wastewater as well as any wastewater generated due to treatment of fresh groundwater). The water quality before and after treatment in the ETP should be provided to ensure efficacy of the proposed treatment. Proposal for treatment of RO rejects to be submitted.
  - c) Scaled up drawing of the proposed project, showing all services, hazardous substances and hazardous waste storage facility, plantation etc. mentioning area and percentage of total area to be submitted.
  - d) Design of ground water abstraction well to be submitted with permission from competent authority. Ground water should be treated before use to meet the desired standard for use. Design of sealing of the upper part of the well should be provided along with the design of the wells.
  - e) Safety and quality control measures to be adopted for reducing work-exposures and environmental health risks of hazardous ingredients, pharma intermediates, API and waste products.
  - f) Health and safety measures towards heated workplace, electrical safety, high noise exposures and emergency situations (e.g. Fire, explosion).

- g) Details of emission control system to achieve standards to be submitted.
- h) Details of ETP to achieve the compliance as per standard. Block diagram along with every unit operation of ETP to be submitted.
- i) Fuel to be used is to be mentioned.
- j) Nearest habitation (indicating distance) and approach road may be demarcated in a map.
- k) The treatment and disposal of the solid waste along with the analysis of the solid waste (tentative) are to be submitted. Agreement with agency for handling solid waste should also be submitted.
- I) A total 1200 seedlings are to be planted in the first year and go for maintaining the same for next four consecutive years to ensure better survival rate and establishment of the same.
- m) Geo-coordinates of the plantation area may be mentioned while submitting the plan.
- The project proponent had submitted reply on 22.11.2021 in PARIVESH Portal, which was
  considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. The SEAC scrutinized the
  documents submitted by the project proponent in the meeting and deliberated on the
  submissions made by the project proponent. The SEAC accepted the final proposal consisting of
  various environmental parameters and recommended Environmental Clearance for the proposed
  project.
- Proposed Greenfield Project 1.155 MTPA Cement Grinding Unit along with 0.35 MTPA Wire/Nail drawing Mill by M/s. Orissa Metallurgical Industry Private Limited (Formerly Rashmi Metallurgical Industry Private Limited) at Mouza Mathurakismat, JL No. 114, Dag No. 39, 75, 76, 78, 80, 81, 82, 83, 84, 85, 86, 76/335, 76/368, Vill Gokulpur, PO Shyamraipur, PS Kharagpur (L), Dist Paschim Medinipur, West Bengal. (Proposal No. SIA/WB/IND/65982/2021). Name of the Environmental Consultant is M/s. Centre for Envotech and Management Consultancy Pvt. Ltd.

#### Activity:

This is a proposal for Greenfield Project – 1.155 MTPA Cement Grinding Unit along with 0.35 MTPA Wire/Nail drawing Mill at Mouza – Mathurakismat (JL No. 114), Vill – Gokulpur, PO – Shyamraipur, PS – Kharagpur (L), Dist – Paschim Medinipur, West Bengal.

#### Chronology of the event:

- Salient features of the proposed project are
  - i. Location of the Site Mouza Mathurakismat (JL No. 114), Vill Gokulpur, PO Shyamraipur, PS Kharagpur (L), Dist Paschim Medinipur, West Bengal.
  - ii. Latitude & Longitude: 22°22'50.36"N to 22°22'59.47"N & 87°16'44.33"E to 87°16'51.75"E.
  - iii. Land Area 7 acres (2.832 Hectares).

#### Land classification:

Particulars	Area		%
	Ha.	Acres	
Main Plant	0.92	2.26	32.22
Water Reservoir	0.10	0.25	3.6
Built Up Area	0.06	0.15	2.14

Internal Roads	0.36	0.89	12.7
Green belt	0.93	2.30	33.0
Truck Parking area	0.06	0.15	2.14
Raw Material Storage	0.40	1.00	14.2
Total project area	2.83	7.00	100.0

- iv. Greenbelt 2.31 acre (0.93 Hectares).
- v. Raw Materials -

Name of the raw materials	Quantity
Clinker	1,097,250 TPA
Gypsum	57,750 TPA
Coal	37,000 TPA
Fly ash	404,250 TPA
Slag	462,000 TPA
Wire Rod	355,000 TPA
Saw Dust	Variable

#### vi. Proposed Production Capacity -

Particular of facilities	Configuration	Capacity	Product	Emission control system
Cement Grinding Unit – Ball Mill	3x500 TPD	0.495 MTPA	OPC, PSC, PPC & Composite Cement	Bag filter with pneumatic conveying system
Cement Grinding Unit – Vertical Roller Mill	1x2000 TPD	0.660 MTPA		Bag filter with pneumatic conveying system
Wire / Nail Drawing Mill with matching annealing heater		0.350 MTPA	Wire, coil & Nail	

- vii. Manpower requirement Total 300 persons
- viii. Water Requirement & Source 20-50 KLD during construction phase (Source-Groundwater) & 08 KLD during operation stage (Source SWID, Bore well & RWH)
- ix. Solid waste Waste from the process 8846 TPA, APC Dust 80000 TPA, Rejected HDPE Bags 5000 nos., Scrap from wire drawing mill 5000 TPA.
  - Hazardous Waste Damaged Bag filters 500 nos., used oil 02 KLA and Cotton Waste 500 Kg.

Municipal Waste

- x. Wastewater Domestic waste water will be discharge to Septic Tank followed by Soak Pit.
- xi. Power requirement 20 MW WBSEDCL.
- xii. Backup power DG Sets 3x600 KVA

xiii. Project Cost – Rs. 70 Crores

- The project proponent presented their proposal for Terms of Reference in the 23<sup>rd</sup> reconstituted SEAC meeting held on 27.10.2021 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. Permission for abstraction of ground water from competent authority.
  - ii. Complete land detail with ownership and conversion status.
  - iii. A plantation plan in (1:100) scale corresponding to the tree list mentioning spacing etc. is to be submitted.
  - iv. Proposed layout diagram of the plant including area statement to be submitted.
- The project proponent had submitted reply on 30.11.2021 in PARIVESH Portal, which was considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. 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 project proponent must obtain land conversion certificate before application for EC.
- 3. Proposed river bed sand mining project by M/s. Excel Movers at Bhagabankhali 1, Purba Medinipur, West Bengal. (Proposal No. SIA/WB/MIN/166486/2020). Name of the Environmental Consultant is M/s. ULTRA-TECH Environmental Consultancy & Laboratory.

#### Activity:

 This is a proposal for river bed sand mining from the river bed of River Haldi. The Letter of Intent (LOI) has been extended upto 30.09.2021 vide letter no. 928/VII/MM/Contai/2017 dated 03.03.2021 by Additional District Magistrate & District Land & Land Reforms Officer, Purba Medinipur.

### Chronology of the event:

- The SEAC recommended Environmental Clearance for the proposed project in the 14<sup>th</sup> SEAC meeting held on 07.04.2021 and forwarded the proposal to SEIAA on 30.04.2021.
- SEIAA considered the recommendation of SEAC in their meeting held on 08.07.2021 and observed
  the District Survey Report (DSR) of Purba Medinipur is not available in public portal. As per the
  MoEF&CC Notification vide S.O. 141(E) dated 15.01.2016, 'DSR shall form the basis for application
  for environmental clearance, preparation of reports and appraisal of projects' for each minor
  mineral in the districts. SEIAA further noted that the Environment Department has taken up the
  matter with Department of Industry, Commerce & Enterprises, Government of West Bengal for
  providing the DSRs of all the districts.
- The SEIAA referred back the proposal to SEAC for reappraisal based on DSR.
- The SEAC considered the proposal in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. It was decided that as per the decision taken by SEIAA in its 36<sup>th</sup> meeting held on 28.10.2021 and subsequent decision taken by SEAC in its 24<sup>th</sup> meeting held on 17.11.2021, the project may be

recommended for delisting considering The West Bengal Sand Mining Policy, 2021 (Gazette Notification No. 284-ICE/O/MIN/GEN-MIS/02/2021 dated 30.07.2021).

#### C. Miscellaneous.

#### **Construction Sector**

 Proposed expansion of Residential cum Commercial Complex 'Saltee Spacio" by M/s. Shree Bishnu Nirman Pvt. Ltd. at 1, Khudiram Bose Sarani, South Dum Dum Municipality Ward No. 21, PS – Dum Dum, Kolkata – 700 028, West Bengal. (VIOLATION CASE). Name of the Environmental Consultant is M/s. Envirotech East Pvt. Ltd.

#### **Activity:**

- This is a proposal for expansion of residential complex from 2 blocks of G+7 (residential) & 1 block of B+G+5 (commercial) storied to 2 blocks of G+8 (residential) & 1 block of B+G+6 (commercial). Environmental Clearance for the earlier project was issued by SEIAA, W.B vide memo no. EN/3582/T-II-1/079/2008 dated 21.12.2009.
- The project proponent had already completed the construction of the expansion project without receiving Environmental Clearance.
- In compliance of the order dated 11.02.2020 by the Hon'ble Calcutta High Court in the W.P. No. 1370(W) of 2020, the SEIAA in its 1<sup>st</sup> meeting held on 10.06.2020 decided that SEAC is required to appraise the case under violation category.

#### Chronology of the event:

- The project proponent was called for ToR presentation of the case in the 2<sup>nd</sup> meeting of reconstituted SEAC held on 24.08.2020. Project proponent presented their proposal before the SEAC and the committee after detailed deliberations, recommended Terms of Reference for preparation of EIA/EMP and remediation plan for the project under violation category.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 21.09.2020 and forwarded the proposal to SEIAA.
- SEIAA in its meeting held on 13.10.2020 considered the proposal and requested to WBPCB to submit field inspection report before issuance of ToR.
- WBPCB conducted a field inspection on 05.12.2020 which was considered by SEIAA in its meeting held on 29.01.2021 and noted that the project proponent has not been complied with conditions of EC issued on 21.12.2009.
- Hence, the SEIAA decided to refer back the matter to SEAC on 03.12.2020 for reappraisal.
- SEAC considered the proposal in the 14<sup>th</sup> meeting held on 07.04.2021 and after careful
  consideration of the submission & detailed discussion, the committee recommended that the
  project proponent should submit the following:
  - a) Details of compensatory tree plantation programme should be submitted.
  - b) Details of rainwater harvesting including capacity and location of rainwater harvesting tank and no. and location of recharge pits should be submitted.
  - c) Details of solar power generation should be provided.

- 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. After careful consideration of the submission, SEAC noted that the project proponent has not submitted any proposal for plantation as per the statutory requirement. Therefore, the SEAC recommended that the project proponent should submit a detailed plantation plan.
- The project proponent submitted a detailed plantation plan on 31.08.2021, which was considered in the 20<sup>th</sup> reconstituted SEAC meeting held on 08.09.2021. The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration of the submission the committee observed that the project proponent has not submitted any satisfactory reply. Hence it was decided that the project proponent should submit the detailed plantation plan as per statutory requirement as asked for earlier (letter dated 27.07.2021).
- The project proponent submitted their reply on 08.11.2021 and 23.11.2021 which were considered in the 25<sup>th</sup> reconstituted SEAC meeting held on 08.12.2021. SEAC noted that the project proponent has not provided the satisfactory reply as asked for mentioned above.
- Therefore, SEAC recommended that the project proponent should submit the exact and conclusive compensatory tree plantation plan with appropriate supporting documents which would be binding for plantation as mandated.

The SEAC will consider the case on submission of satisfactory reply in this regard.

2. 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:

- 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 the following points for submission / clarifications:
  - 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 presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
  - 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 from one Shri Atindranath Chatterjee mentioning 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.
- Proposed Brick Earth Mining over an area of 1.12 acres (0.4532 Ha.) by Sk. Rahim, Proprietor, M/s.
   Rajab Brick Field at Mouza Mougram, JL No. 102, PO Mougram, PS Ketugram, Vill Narasinghapur, Dist Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/174437/2020).

The project proponent was called for presentation before the SEAC in its 12<sup>th</sup> meeting dated 22.02.2021 However, project proponent was absent. The project was found in PARIVESH portal as 'For further consideration'. Accordingly, it was placed in the 25<sup>th</sup> SEAC meeting held on 08.12.2021. SEAC recommended for submission of the document/clarification like other brick earth mining applications.

- i. Approved DSR from competent authority along with the proposed depth of mining.
- ii. Compliance of the Notification No. 379-ICE/O/MIN/GEN-MIS/76/2017 dated 24.09.2021 issued by the Dept. of Industry, Commerce & Enterprises, Govt. of West Bengal.
- iii. EMP should be certified by the NABET accredited consultant.

### 4. Pending sand mining projects at PARIVESH Portal under SEAC.

Sl. no.	Proposal No.	Project Name	Company/Proponent Name
ToR			, , , , , , , , , , , , , , , , , , ,
1.	SIA/WB/MIN/57564/2020	Maliara Sand Mine	JIAUR RAHAMAN
2.	SIA/WB/MIN/57609/2020	Keotsa Sand Mine on Ajay river	RAIKAMAL CHAKRABORTY
3.	SIA/WB/MIN/57562/2020	Keotsa Sand Mine	MUNSHI MD HASANUZZAMAN
4.	SIA/WB/MIN/56397/2020	KANKABATI SAND MINE (AREA- 2.40 HECTARES) ON KANGSHABATI RIVER ON Plot No548(P) & 549(P)	NEXZEN PROJECT N DEVELOPMENT PVT. LTD
5.	SIA/WB/MIN/55529/2020	Amilasai Sand Mine (Area- 2.49 Hectares) on Subarnarekha River on Plot No. 346(P). at Mouza – Amilasai, Police Station- Keshiary, Dist – Paschim Medinipur, State- West Bengal, J.L. No 141.	SK. NAJRUL ISLAM
6.	SIA/WB/MIN/55541/2020	Amilasai Sand Mine (Area-4.73hectares) on Subarnarekha River on Plot No346(P) & 347(P) located at Mouza- Amilasai, P.S Keshiary, District-Paschim Medinipur, State- West Bengal, Jl No141	GAUTAM PATRA
EC		T	T
7.	SIA/WB/MIN/195678/2021	River Bed Sand from the "Kumari River"	SRI UTTAM KUMAR MAHATO
8.	SIA/WB/MIN/183978/2020	Malyan Sand Mine (Area- 1.55 Hectares) on Kangshabati River on Plot No68(P) & 69(P) located at Mouza- Malyan, P.S Keshpur, District- Paschim Medinipur, State- West Bengal, Jl No. 625	SITESH DHARA
9.	SIA/WB/MIN/183741/2020	Garhbeta Sand Block MGARB-29 of Prabhas Ghosh	PRABHAS GHOSH
10.	SIA/WB/MIN/183441/2020	Rerapal Sand Block MSB-44 of Md. Moshiur Rahaman Khan	MD. MOSHIUR RAHAMAN KHAN
11.	SIA/WB/MIN/181622/2020	Damodar Mohan Sand Block 0105DM004 of Nikhil Kumar Roy	NIKHIL KUMAR ROY
12.	SIA/WB/MIN/171096/2020	Raghunathpur Sand Mine (Area- 4.89 Hectares) on Kangshabati River on Plot No1041(P), 1003(P) & 1002(P), Mouza-Raghunathpur, P.SMidnapore, District-Paschim Medinipur, State- West Bengal, Jl No. 271	SK. REJABUL
13.	SIA/WB/MIN/166404/2020	Baranda Sand Mine (Area- 0.90 Hectares) on Silabati River on Plot No. 1(P), Mouza- Baranda, P.S-Garhbeta, Dist-Paschim Medinipur.	ATAUR RAHAMAN MONDAL
14.	SIA/WB/MIN/166540/2020	Moldanga Sand Mine (Area- 0.42 Hectares) on Silabati River on Plot No 473(P), Mouza- Moldanga, P.S Garhbeta, District- Paschim Medinipur, State- West Bengal	PRASANTA KARAK
15.	SIA/WB/MIN/167675/2020	Bhatpara Sand Mine (Area-2.30 Hectares)	SUBHRANGSU

Sl. no.	Proposal No.	Project Name	Company/Proponent
			Name
		on Kangshabati River on Plot No172(P)&	KUMAR GHOSH
		194(P), located at Mouza- Bhatpara, P.S	
		Medinipur, District- Paschim Medinipur,	
		State- West Bengal, Jl No. 84	
16.	SIA/WB/MIN/167774/2020	Naldumra Sand Mine (Area- 5.00 Hectares)	SHEIKH
		on Kangshabati River on Plot No46(P).	FIROZUDDIN
		located at Mouza- Naldumra, P.S	
		Midnapore, District- Paschim Medinipur,	
		State- West Bengal, Jl No. 82	
17.	SIA/WB/MIN/166343/2020	Bhalukmura Sand Mine (Area- 2.02	PRASANTA KARAK
		Hectares) on Silabati River on Plot No. 16(P),	
		63(P) & 77(P)	
18.	SIA/WB/MIN/166284/2020	Bhattagram Sand Mine (Area- 0.80	MR. BABLU SARKAR
		Hectares) on Silabati River on Plot No.	
		680(P)	

All these 18 projects were previously called for presentation before SEAC and subsequently ADS were sought from the projects. These projects have replied through PARIVESH portal. Considering the decision taken in 24<sup>th</sup> SEAC meeting held on 17.11.2021 regarding disposal of pending sand mining application, SEAC decided to delist all these projects.

Table-1: List of the projects which were placed before the reconstituted SEAC in the twenty-fifth meeting held on 08.12.2021 and the Summary Decisions thereof:

SI. No.	Name of the unit & Project address	Summary Decision	
A. C	ases placed for technical presentation		
Const	truction Sector		
1.	West Bengal Housing Infrastructure Development		
	Corporation Ltd. (WBHIDCO)		
	Proposed Affordable Housing project at Plot No-IIC/BLK-14,	Asked for additional submission	
	15, 16 & 17, Action Area-IIC, P.S Eco Park, Newtown,		
	Kolkata – 700 161.		
Indus	try Sector		
2.	M/s. Bansal Udyog		
	Proposed Synthetic Resin Production Plant (UF Resin – 150	Recommended for Terms of	
	TPM & MF Resin – 75 TPM) at Rahimpur More, Ethelbari, Dist	Reference	
	– Alipurduar, West Bengal, PIN – 735 204.		
3.	M/s. Super Iron Foundry Private Limited		
	Proposed setting up of new units in the DI Casting Plant by		
	installing 10x1.5 T Induction Furnaces for production of		
	108000 TPA DI Castings in addition to the exiting 1x1 T,	Asked for additional submission	
	1x1.5 T and 1x2 T Induction Furnaces for production of	Asked for additional submission	
	27384 TPA DI Castings at Mouza – Jhanjra, JL No. 33, Vill –		
	Jhanjra, PO & PS – Faridpur (Laudoha), Dist – Paschim		
	Bardhaman, West Bengal.		

SI.	Name of the unit & Project address	Summary Decision				
<b>No.</b> 4.	M/s. Adhunik Industries Limited					
	Proposed expansion of the existing steel plant at Vill – Angadpur, Raturia, Durgapur, Dist – Paschim Bardhaman,	Asked for additional submission				
	West Bengal.					
	ases placed for reconsideration					
Construction Sector						
1.	M/s. Howrah Haat Developers Pvt. Ltd. & M/s.					
	Rajeshwari Enclave Pvt. Ltd.  Proposed commercial building and large construction	Recommended for				
	project 'PS Garment Trade Park' at Mouza – Unsani, JL No.	Environmental Clearance				
	10, Bally-Jagacha Block, Near Kona Expressway, Dist –	Livironinental elearance				
	Howrah.					
2.	M/s. Akshay Vinimay LLP					
	Proposed expansion of residential complex at Premises no	Recommended for				
	– 12B, Beliaghata Road, Kolkata – 700015, Ward No. 57 of	Environmental Clearance				
	Kolkata Municipal Corporation, Borough VII, P.O. – Tangra,	Environmental Clearance				
<u> </u>	P.S. – Entally, West Bengal.					
3.	M/s. Merlin Projects Limited					
	Proposed Residential Complex at R.S./L.R. Dag No - 442,					
	447, 453, 454, 443, 444, JL. No - 29 of Khamar Mouja & R.S./L.R. Dag No- 99(P), 101, 102, 103, 105, 106, 107, 108,					
	109, 110, 111, 112, 113(P), 114(P), 115, 125, 126, 127, 128,	Recommended for				
	141, 142, 143, 144, 185, 186, 187, 188, 85(P), 680, 686,	Environmental Clearance				
	687, 688, 689, J.L. No- 44 of Bishnupur Mouja, Under					
	Rajarhat, P.S – Rajarhat, Dist- North 24 Parganas, West					
	Bengal.					
4.	Life Insurance Corporation of India					
	Proposed Commercial cum Office Complex of LICI at 47,					
	East Topsia Road, KMC Ward No. 65, Borough – VII, JL No.	Asked for additional submission				
	7, Mouza – Purba Topsia, PS – Tiljala, Kolkata – 700 046,					
	(located on the Eastern Metropolitan Bypass opposite side of Science City, Kolkata).					
5.	M/s. Brisk Sales Pvt. Ltd. & Others					
]	Proposed Residential Complex at Mouza – Raigachi No. 1,					
	JL No. 12, PO & PS – Rajarhat, under Rajarhat Bishnupur	Ashad fan additional a basis				
	No. 1 Gram Panchayat, Vill – Bhatenda, Raigachi Bottala,	Asked for additional submission				
	Rajarhat Main Road, Kolkata – 700 135, Dist – North 24					
	Parganas, West Bengal.					
	Industry Sector					
6.	M/s. Aurio Pharma Laboratories Pvt. Ltd.					
	Proposed manufacturing of Pharma Intermediate and	Dane version de 1.6				
	Active Pharmaceutical Intermediate (API) / Bulk Drugs at	Recommended for				
	Mouza – Purba Narayanpur, Jl No. 108, Bira, PS – Habra, under Rautara Gram Panchayet, PIN – 743354, Dist - North	Environmental Clearance				
	24 Parganas, West Bengal.					
	a. Garias) *** cot beingan					

SI. No.	Name of the unit & Project address	Summary Decision
7.	M/s. Orissa Metallurgical Industry Private Limited (Formerly Rashmi Metallurgical Industry Private Limited) Proposed Greenfield Project – 1.155 MTPA Cement Grinding Unit along with 0.35 MTPA Wire/Nail drawing Mill at Mouza – Mathurakismat, JL No. 114, Dag No. 39, 75, 76, 78, 80, 81, 82, 83, 84, 85, 86, 76/335, 76/368, Vill – Gokulpur, PO – Shyamraipur, PS – Kharagpur (L), Dist – Paschim Medinipur, West Bengal.	Recommended for Terms of Reference
8.	M/s. Excel Movers Proposed river bed sand mining project at Bhagabankhali 1, Purba Medinipur, West Bengal.	Recommended for delisting
C. Mi	scellaneous	
1.	M/s. Shree Bishnu Nirman Pvt. Ltd. Proposed expansion of Residential cum Commercial Complex 'Saltee Spacio" at 1, Khudiram Bose Sarani, South Dum Dum Municipality Ward No. 21, PS – Dum Dum, Kolkata – 700 028, West Bengal.	Asked for additional submission
2.	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.	Recommended to SEIAA for rejection
3.	Sk. Rahim, Proprietor, M/s. Rajab Brick Field Proposed Brick Earth Mining over an area of 1.12 acres (0.4532 Ha.) at Mouza – Mougram, JL No. 102, PO – Mougram, PS – Ketugram, Vill – Narasinghapur, Dist – Purba Bardhaman, West Bengal.	Asked for additional submission
4.	Pending sand mining projects for which query raised by SEAC and who have submitted reply at PARIVESH Portal.	Projects which have submitted reply to ADS to be delisted.

The meeting ended with a vote of thanks to 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)	(Prof. (Dr.) Aniruddha Mukhopadhyay)
Member	Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Dr. Anirban Gupta)	(Prof. (Dr.) Sampa Chakrabarti)
Member	Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Shri Subhendu Bandhopadhyay)	 (Dr. Suchandra Bardhan)
Member	Member
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal
Sd/-	Sd/-
(Dr. Indranath Sinha)	(Roshni Sen, IAS)
Member	Secretary
State Expert Appraisal Committee, West Bengal	State Expert Appraisal Committee, West Bengal