

**Minutes of the seventy sixth meeting of the State Level Expert Appraisal Committee, West Bengal held on April 26, 2023 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhannagar.**

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The 76<sup>th</sup> meeting of the State Level Expert Appraisal Committee (SEAC), West Bengal was held on 26.04.2023 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhan Nagar. The following members participated:

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)	Prof. (Dr.) Anirban Gupta	Member, SEAC	Present
5)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present
6)	Prof. (Dr.) Goutam Kumar Saha	Member, SEAC	Present
7)	Prof. (Dr.) Pradip Kumar Sikdar	Member, SEAC	Present
8)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
9)	Prof. (Dr.) Indranath Sinha	Member, SEAC	Present
10)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present

**1) TECHNICAL PRESENTATIONS:-**

**1.1) For Environmental Clearance**

**1.1.1) Construction Sector :**

- I. **Proposed expansion of Neotia Getwel Multi Specialty Hospital at Uttarayan Township, JL No. 86 & 81, Mouza-Ujanu & Gourcharan, P.S. Matigara, LR Khatian No.-260 & 847; District- Darjeeling, Siliguri, West Bengal.**

<b>Proposal No.</b>	<b>SIA/WB/INFRA2/419569/2023</b>
<b>Project Proponent -</b>	<b>M/s. Ambuja Neotia Healthcare Venture Limited.</b>
<b>Environmental Consultant -</b>	<b>M/s. Rian Enviro Private Limited.</b>

***Activity:***

- This is a proposal for expansion of 246 bed multi-specialty hospital with a new oncology block having 62 beds at developing a Residential Complex over the land of 12909.45 Sqm (3.19 acres). Total built-up area of the project 25636.30. Total no. of beds 308.

***Salient Features of the project :***

- Salient features of the proposed expansion project as uploaded in the PARIVESH portal by the PP is given below –

	Existing project	Expansion project
Area of Land (as per deed)	12909.45 Sqm (3.19 acres)	12909.45 Sqm (3.19 acres)
Number of Phases	I & II	I, II & III
Total covered area of the project	19980.43 Sqm	25636.30 sqm.
Ground Coverage (Building foot-print area)	--	5112.13 sqm. (39.60% of land area)
Ancillary Structural Ground Coverage	--	106.70 sqm. (0.83% of land area)
Road Area	--	2926.53 sqm. (22.67% of land area)
Tree Plantation Area	--	2622.37 sqm. (20.31% of land area)
Service Area	--	699.97 sqm. (5.42% of land area)
Paved Area	--	525.71 sqm. (4.07% of land area)
Parking Area	--	872.16 sqm. (6.76% of land area)
Soft Scape Area	--	43.89 sqm. (0.34% of land area)
No. of floors	G+VII & B+G+II	B2+B1+G+III
Height of the building	21.0 m. maximum	15.0 for expansion
Number of beds	262 Nos.	308 Nos.
Number of Car Parking (mandatory)	200	200
Number of Car Parking (Proposed)	200	200
Source of Water	Underground Aquifer	
Total quantity of daily water requirement (in KLD)	165 kLD (Operation stage)	190 kLD
Quantity of daily fresh water requirement	165 kLD	190 KLD
Quantity of daily waste water generation	Central STP of 3500 KLD	
Quantity of daily General Solid Waste generation post occupancy	393 (Kg /day)	462 (Kg /day)
Quantity of daily Bio-Medical Solid Waste generation post occupancy	98.25 (Kg /day)	115.5 (Kg /day)
Demand for daily construction water	--	15 kLD
Population during construction	--	100
Population post occupancy	1962	2400

	Existing project	Expansion project
Contract Demand for electricity	850 KVA	1250 kVA
Power Supply Utility company	WBSEDCL	
Capacity of installed DG set	1260 KVA	1640 kVA
Number of trees to be planted	99	247
Total project cost (Rs.)	Rs. 29.08 Crore	

### ***Chronology of the Events:***

- The PP applied in prescribed format for EC and uploaded proposal in the PARIVESH portal on 19.04.2023.
- The PP was called for the EC presentation in the 76<sup>th</sup> SEAC meeting held on 26.04.2023 and the PP presented their proposal in this meeting.

### ***SEAC Observations and Recommendations:***

- Based on the submission and presentation made by the PP, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration :-
  - Completion plan for Phase – I & Phase – II.
  - All sanction building plans for the project (Phase – 1, II & III).
  - The PP mentioned that in the application is in the name of M/s. Ambuja Neotia Healthcare Venture Limited, while the land and other documents is in the name of Neotia Healthcare Initiative Limited.
  - LR Dag No. 391 is not converted into 'Bastu'.
  - LR Dag No. 501 is not mentioned in the Fire Clearance given to the project.
  - Population, water requirement and solid waste generation should be submitted as per NBC, 2016.
  - Permission from CMOH, Hazardous Waste Authorisation, Bio-Medical Waste Authorisation and AERB clearance. Existing agreement with CBWTF operator to be uploaded.
  - Necessary concurrences from local authority regarding waste water discharge and solid waste management.
  - Water supply commitment from Uttarayan Township.
  - Revised water balance diagram indicating different sources of effluent and onsite ETP flow chart. Analysis report of influent and effluent of the ETP.
  - No ground water recharge should be done. Rainwater Harvesting should be limited to surface storage only.
  - Paid challan for EC fees through GRIPS portal.
  - Photographs of the existing project site.
  - Detailed plan of solar power plant generation including PV array for atleast 1% of the connected load should be submitted. Area of rooftop provided to be shown in the plan.

- xv) Subsurface lithology and Impact of basement on groundwater flow.
- xvi) Water meters with totalisers shall be provided at freshwater inlets and ETP discharge points. Discharge points of the treated wastewater should be marked in the plan.
- xvii) Clearance from Airport Authority of India.
- xviii) Traffic management and decongestion plan should be submitted. Parking space for visitors should be shown in the sanction plan.
- xix) EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.

**All the documents should be duly signed by the project proponent and the environmental consultant.**

To assess the present status of compliance of the construction, an inspection by WBPCB should be conducted.

Once replies on the above queries are submitted through “PARIVESH” portal, the SEAC will further consider the case.

## 2) Reconsideration Proposals :-

### 2.1) Environmental Clearance

#### 2.1.1) Construction Sector :

- I. **Proposed Residential Complex ‘The Royal Ganges’ at Holding No.- C4-173/New, Ganga Bandh Road, Mouza - Krishnanagar, JL.No.-1, L.R. Khatian No. - 10125, 10128, 10129-10136, 10138-10141, 10143, 10145-10161, 10164- 10175, 10177-10220, 10223, 10225, 10228, 10230-10233, 10235-10238, 10242-10243, 10253, 10255-10257, 10292-10294, L.R. Dag No. - 312, 312/1157, 312/1474, 312/1501, 312/1509, 313, 313/1502, 314, 314/ 1217, 314/1503, 314/1504, 315, 315/1473, 315/1505, 316 to 324, 380, 380/1506, 381 Under Maheshtala Municipality Ward No. - 20, P.S. - Maheshtala, District: South 24 Parganas, Kolkata - 700140, West Bengal.**

<b>Proposal No.</b>	<b>SIA/WB/INFRA2/420798/2023</b>
<b>Project Proponent -</b>	<b>M/s. Srijan Residency LLP.</b>
<b>Environmental Consultant -</b>	<b>M/s. Centre for Sustainable Development.</b>

#### **Activities:**

- This is a proposal for development of a residential complex consisting of tower blocks, town houses and row houses along with various community facilities. The proposed project is being developed in phases – phase I & II consisting of the following configuration:-

Details	Phase I	Phase II	Total (Phase I + II)
Land area as per Deed	56367.66 sqm		56367.66 sqm
Land area as per Physical Measurement	24852.20 sqm	31429.14 sqm	56281.34 sqm.

Ground coverage	4271.78 sqm. (7.59%)	8269.01sqm. (14.69%)	12540.79 sqm. (22.28 %)
Built up area	13704.48 sqm	101020.83 sqm.	114725.31 sqm.
Construction area	14037.24 sqm	102166.75 sqm.	116203.99 sqm
No. of flats	62 nos.	511 nos.	573 nos.
Building profile:			
Row House (G+2 storied)	22 nos.	12 nos.	34 nos.
Town House (G+5 storied)	9 nos.	9 nos.	18 nos.
Tower blocks (B+G+29 storied)	--	5 nos.	5 nos.
<b>Total nos. of buildings</b>			<b>57 nos.</b>

**Salient Features of the project:**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Land area as per Deed	56367.66 sqm
Land area as per Physical Measurement	56281.34 sqm
No. of Blocks	57 nos. – Row House – G+2 – 34 nos. T own House – G+5 – 18 nos. Tower Blocks - G+5P+24 – 2 nos. G+5P+2CL+22 – 3 nos
Block Usage	Residential Block
Expected Population (persons)	Residential - 3435 Residential Servants - 117 Floating - 467 Retail Employee - 29 Service Staff - 100 Total - 4148
Total Water Requirement (Operation Stage)	590 kLD
Freshwater Requirement	329 kLD
Wastewater Generated	394 kLD
Treated Wastewater Generated	386 kLD
Treated Wastewater Recycled	247 kLD
Treated Wastewater Discharged	139 kLD
Solid Waste Disposal	1114 kg/day or 1.12 tonne/day
<b>Total Built-up area</b>	<b>114725.31 sqm</b>
Construction Area	116203.99 sqm.
Ground Coverage Area	12540.79 sqm (22.28 %)
Pond Area	809.25 sqm (1.44 %)
Service Area	1954.39 sqm (3.47 %)
Paved Area	17480.53 sqm (31.06%)
Exclusive Tree Plantation Area	11294.38 sqm (20.07 %)

Open Parking Area	2383.09 sqm (4.23 %)
Semi Paved Area	887.24 sqm (1.58 %)
Other Green Area	652.41 sqm (1.16 %)
Future Development Area	8279.26 sqm (14.71 %)
Latitude & Longitude of site	22°51'98.59"N, 88°23'75.08"E
Electricity (Connected Load)	5329 kVA, WBSEDCL
D.G. Sets for Back Up power	3 nos. of 625 kVA each
Solar Power Utilization	1% of total requirement – 54 kW
Parking Provided	926 nos.
Total no. of trees	922 nos.
Total project cost (Rs.)	Rs. 30699 lakhs

### ***Chronology of the Events:***

- A complaint was received on 22.02.2023 from Shri Ankur Sharma regarding 'Sale' of River Hooghly as part of the project "The Royal Ganges' recorded in LR Dag No. 312/1509, Mouza Krishnanagar, JL No. 01, PS – Maheshtala, South 24 Parganas, West Bengal.
- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 07.03.2023.
- The PP was called for the EC presentation in the 72<sup>nd</sup> SEAC meeting held on 25.03.2023 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:-
  - 1) Land schedule submitted by the PP does not mention about the status of conversion and mutation of the following LR Dag Nos. 312/1501, 312/1509, 313/1502, 314/1503, 314/1504, 315/1505, 380/1506 although the aforesaid Dag Nos. are mentioned in the sanction plan and DFO certified plantation plan issued to the PP.
  - 2) From the records of porcha submitted by the PP, the Dag no. 381 is shown as 'Khal' and not entirely converted to 'Bastu'.
  - 3) Super imposed mouza map showing all dag nos. falling within the project area.
  - 4) The PP submitted during the presentation that 13 nos. of existing trees are present which is not reflected in the DFO approved plantation plan. The trees retained should be marked with double yellow rings and white rings respectively. PP shall submit the time schedule of greenbelt development /Exclusive tree plantation. *Sonneratia caseolaris* along with *Rhizophora mucronata*, *Thespesia populnea* etc. would have been the right choice in place of *Heritiera fomes* if the PP is keen to plant up mangrove spp along river bank. Spp like *Tabebuia rosea*, *Tabebuia chrysantha*, *Bixa Orellana*, *Cordia sebastina*, *Plumeria alba*, *Terminalia mantally* etc. may be planted over raised area.
  - 5) SWID permission for the entire quantity of water required.
  - 6) The holding no. mentioned in the sanction plan is given as C4-173, New Ganga Bandh Road, Mouza – Krishnanager under Maheshtala Municipality Ward No. 20, South 24 Parganas while the clearance obtained from Airport Authority of India mentions the Holding No. as C-173. Necessary clarification should be provided.
  - 7) The KoPT permission for the project has been issued to M/s. Srijan Realty Pvt. Ltd., which does not figure in the list of land owners or developer as mentioned in the

Development Agreement / Power of Attorney. Drawing submitted to KoPT by the PP for the project should also be uploaded.

- 8) It is submitted by the PP that the non-biodegradable waste will be disposed off through local authority. However, Maheshtala Municipality has mentioned in its concurrence letter vide No. 4023/I-A/MM/ESTT/533 dated 03.03.2023 that both the bio-degradable and non-biodegradable part of the solid waste generated will have to be disposed off by the PP themselves.
- 9) Borewell location should be shown and screen depth of borewell to be provided. Distance between the borewells should be mentioned. Pumping schedule of the wells should be submitted. A permanent piezometer should be installed and the depth of piezometer and the water level in the piezometer should be reported with compliance reports.
- 10) Plan for water treatment plant for intake water.
- 11) Sludge recycle line to be incorporated in the STP flow diagram.
- 12) The PP shall install the following :-
  - a) Solar smart meter for recording generation.
  - b) Smart flow water meter with totalizer at inlet for fresh water, for inlet, recycle and discharge of wastewater/ treated wastewater with provision for water quality monitoring at all such points.
  - c) Sensor based water quality management system.
  - d) STP with the digital data for inlet / outlet along with discharge quality.
  - e) Ambient air quality monitoring station.
  - f) Ambient noise quality monitoring station.
  - g) Display board for display of all the environmental parameters and social beneficiaries.

Plan in this regard to be submitted.

- 13) Charging facility for e-vehicles should be provided. Plan in this regard to be submitted.
  - 14) An undertaking should be submitted that 20% exclusive tree plantation area would be provided even without the 'landscape garden'.
  - 15) Social part of the EMP must be as per MoEF&CC guidelines. Specific proposals should be submitted indicating the names of the beneficiaries with their consents.
  - 16) A detailed traffic management plan and a traffic decongestion plan should be submitted.
- The project proponent uploaded their reply in PARIVESH Portal on 23.04.2023, which was considered in the 76<sup>th</sup> SEAC meeting held on 26.04.2023.

#### **SEAC Observations and Recommendations:**

- Based on the submission made by the PP, the committee accepted the final proposal consisting of various environmental parameters and salient features of the project and **recommended the proposed project for Environmental Clearance.**

- II. **Proposed Residential Building at D.H. Road, of L.R. Dag Nos. – 125, 126, 127, 128, 129, 130, 133, 137, J.L. No. – 17, Mouza – Sarmaster Chak, P.S. – Bishnupur, Dist. – 24 Parganas (South), West Bengal.**

**Proposal No.**

**SIA/WB/INFRA2/401725/2022**

**Project Proponent -**

**M/s. Realmark Awaas LLP.**

**Environmental Consultant -**

**M/s. Ultra-Tech.**

**Activity:**

- This is a proposal for G+XII storied Residential Building with Total Built-up area 40427.844 sqm. Total Land area of the project is 13359.98 sqm. Total no. of flats 370.

**Salient Features**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Land area	13359.98 sqm.
No. of stories	G+XII storied
No. of Flats	370 (1 BHK – 3, 2BHK – 92, 3 BHK – 275) nos.
Latitude & Longitude	22°26'14.23"N, 88°17'44.78"E
Total Population During Operation	2355 (Fixed – 2122, Floating – 212, Service – 21) persons
Total Population During Construction	330 persons
Source of Water	Ground water
Water requirement	289 KLD
Fresh Water requirement	205 KLD
Treated Wastewater Recycled	84 KLD (to be used in landscaping, flushing, car washing & yard washing)
Treated Wastewater Discharge	126 KLD (to Panchayat drain)
Wastewater Generation	210 KLD
Total Solid Waste disposal	980 kg/day
Constructional phase Water Demand	27 KLD (23 KLD for workers and 4 KLD for construction work)
<b>Total Built-up area</b>	<b>40427.844 sqm</b>
Proposed ground coverage	3995.91 sqm (29.91% of Land Area)
Pond Area	607.02 sqm (4.544% of Land Area)
Service Area	432.52 sqm (3.237% of Land Area)
Paved area	4492.87 sqm (33.629% of Land Area)
Exclusive Tree Plantation Area	2678.41 (20.048% of Land Area)
Open parking Area	1153.25 sqm (8.632% of Land Area)
Electricity Load	1896KVA by WBSEDCL
Solar Power	1% of demand load 16.67 KW
D.G. Sets for Back Up power	DG Sets 1 no. 600KVA
Car Parking Provided	Cars – 359 nos. [Covered – 155 nos., 1 <sup>st</sup> floor – 39 nos., Open – 27 nos., MLCP – 138 nos.],
Total no. of trees	200 nos.
Total project cost (Rs.)	Rs. 11973.60 lakh.

**Chronology of the event:**

- The project proponent (PP) applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 03.11.2022.

- The PP was called for the EC presentation in the 56<sup>th</sup> SEAC meeting held on 16.11.2022 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
  1. It is mentioned in the land summary records that the 'Doba' area is of 16 decimals whereas, in other documents, sanction plan, boundary declaration etc. it is given as 15 decimals.
  2. 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).
  3. Provisions for standby borewell and related permission thereof.
  4. Layout of rooftop solar PV array to be submitted along-with utilization plan of this solar power.
  5. Charging facility for e-vehicles.
  6. Flow diagram for the STP should be revised taking into consideration of sludge management. Dewatered sludge cannot be directly used as manure- analysis/ sterilization is required to ensure the quality of sludge before use. Water from the sludge dewatering facility should be sent to STP.
  7. Revised EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020. Restoration plan for local waterbodies may be considered. The plantation to be undertaken should be outside the project area.
  8. The PP shall install the following :-
    - a) Solar smart meter for recording generation.
    - b) Smart flow water meter at inlet for fresh water, for inlet, recycle and discharge of wastewater/ treated wastewater.
    - c) Sensor based water quality management system.
    - d) STP with the digital data for inlet / outlet along with discharge quality.
    - e) Ambient air quality monitoring station.
    - f) Ambient noise quality monitoring station.
    - g) Display board for display of all the environmental parameters.Plan and declaration in this regard to be submitted.
  9. Maintenance of the embankment / shore protection plan of the existing waterbody.
- The project proponent uploaded their reply in PARIVESH Portal on 24.04.2023, which was considered in the 76<sup>th</sup> SEAC meeting held on 26.04.2023.

**SEAC Observations and Recommendations:**

- Based on the submission made by the PP, the committee accepted the final proposal consisting of various environmental parameters and salient features of the project and **recommended the proposed project for Environmental Clearance.**

**2.1.2) Industry sector****I. Proposed Manufacturing of Speciality Chemicals and Disinfectant Chemicals in existing unit at Village & PO - Sugandha, Dist. - Hooghly, West Bengal.**

**Proposal No.** SIA/WB/IND3/403582/2022  
**Project Proponent -** M/s. Salts and Chemicals Private Limited.  
**Environmental Consultant -** M/s. Ind Tech House Consult.

**Activities:**

- This is a proposal for manufacturing of some specialty chemicals [Polyamine based Chemical, Acrylic Polymer, Acrylic Emulsion] along with some disinfectants within the same existing premises located in Vill & P.O. - Sugandha, Tehsil - Polba Dadpur, Hooghly, West Bengal 712 102.

**Salient Features**

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –

Location of the Site	Plot No. & Dag No. – 343, Vill & PO – Sugandha, Dist – Hooghly, West Bengal – 712 102.		
Proposed Project	Manufacturing of Specialty Chemicals and Disinfectant Chemicals in existing premises of Salts and Chemicals Pvt. Ltd. The specialized chemicals are Polyamine based Chemical, Acrylic Polymer, Acrylic Emulsion with target production capacity of 1100 MT per Annum.		
Proposed Product and Capacity	Proposed product	Product	Target Capacity per annum
	Speciality Chemicals	Polyamine based chemical	400 MT
		Acrylic polymer	300 MT
		Acrylic emulsion	400 MT
	Disinfectant Chemicals	Antimicrobial toilet cleaner	60 MT
		Hand sanitizer	12 MT
		Bio disinfectant	12 MT
		Anti-microbial phenyl	60 MT
		Poly ferric sulphate	500 MT
		Liquid hand wash	12 MT
Latitude & Longitude:	22.542837 N, 88.201779 E		
Land Area	Total land available with the company within the existing premises is 1.17 acre. No additional land will be required for the expansion projects.		
Area breakup of the Project Site	Particulars	Area (Sqm)	% Percentage
	Plot Area	4675.65	100
	Covered Area	2178.73	46.6
	Open Area	648.6	13.87

	Road Area	290.43	6.21
	Garden Area	1557.89	33.32
Greenbelt Development	1558 Sqm [33%] of plot area		
	<b>Sl. No.</b>	<b>Raw Material</b>	<b>Consumption/ month</b>
	1)	Di-methyl Amine	15 MT
	2)	Epichlorohydrin	13 MT
	3)	Acrylic Acid	20 MT
	4)	Sodium Hypophosphite	0.7 MT
	5)	Ammonium Persulphate	0.3 MT
	6)	Caustic soda	0.7 MT
	7)	Acid Thickener	0.1 MT
	8)	Styrene	7.5 MT
	9)	Sulphuric Acid	4.2 MT
	10)	Hydrochloric Acid	1.75 MT
	11)	Ferrous Sulphate	21 MT
	12)	Iso-propyl Alcohol	0.5 MT
	13)	Glycerin	0.05 MT
	14)	Chlorohexidine	0.01 KG.
	15)	Sodium Lauryl Sulphate	0.05 KG.
	16)	Pine Oil	3.55 MT
	17)	Hydrogen Peroxide	3.1 MT
	18)	Acid Slurry	0.65 MT
	19)	Turkey Red Oil	0.8 MT
Production Capacity	specialty chemicals – 1100 MT per Annum		
Manpower	Existing – 32 including management staff Proposed additional – Nil.		
Air Pollution Source	<b>Air Pollution Source</b>	<b>Fuel Used</b>	<b>Stack Height</b>
	Pot Furnaces [2 Nos.] Capacity - 50 kg/hr	LPG	12 ft
	Hot Air generator Capacity - 50 kg/hr	LPG	12 ft
	DG set [30 KVA]	HS	8 m
Total Water Requirement	Total during post expansion: 11 KLD Fresh water <b>Existing:</b> Fresh water - 7.5 KLD. <b>Proposed:</b> Additional fresh water 3.5 KLD <b>Source:</b> Onsite abstraction of groundwater through tube-well. <b>Permission</b> – District Level Ground Water Resource Development Authority approval obtained.		
Total Wastewater Generated	<ul style="list-style-type: none"> <li>Domestic effluent (sewage) – Existing – approx. 2 KLD is discharged through septic tank and drain. Proposed – No additional generation.</li> <li>Industrial effluent – Existing –Approx. 1 KLD Proposed – Approx. 2 KLD [vessel washing - 0.5 KLD+ RO rejects - 1.5 KLD]</li> </ul>		
Power requirement	Existing Project – 60 KVA Source: WBSEDCL Emergency Power: 1 x 30 KVA DG set Proposed project – Additional demand: Nil Existing load is sufficient to run the proposed production and no		

	extra power required for this purpose.			
Solid Waste generation and Disposal	Municipal solid waste is generated from existing office area which is very limited in quantity [approx. 3 kg/day] and disposed through authorized vendors. No additional generation of municipal waste due to proposed project. Hazardous Waste-			
	<b>Waste Detail</b>	<b>Existing generation Quantity</b>	<b>Additional generation from proposed project</b>	<b>Mode of Disposal</b>
	ETP sludge	approx. 310 kg/month	Approx. 60 kg/month	Will be stored safely in HDPE bags at a designated place within the premises and disposed through the common HWTSDf at regular interval.
	Sludge and filter press cake generated from production of Zinc Compounds	approx. 60 kg/month	Nil	
	Empty barrels / liners containers contaminated with hazardous wastes/chemicals	Approx. 10-15 barrels/containers per month	Approx. 8-10 barrels/containers per month	Most of it will be used in product packaging and rest will be disposed through authorized recyclers.
Project Cost	Rs. 22,47,000/-			

#### ***Chronology of the event:***

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 20.11.2021 (Proposal No. SIA/WB/IND3/67298/2021).
- The PP had obtained Terms of References (TORs) issued by SEIAA, West Bengal vide No. 237/EN/T-II-1/163/2021 dated 16.02.2022.
- Public hearing was conducted on 24.08.2022 by WBPCB.
- The PP applied for EC in prescribed format and uploaded final EIA report in the PARIVESH portal on 21.02.2023.
- The PP was called for the EC presentation in the 72<sup>nd</sup> SEAC meeting held on 25.03.2023 and the PP presented their proposal in this meeting.
- Based on the submission and presentation made by the PP, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration: -
  - i) Technical details of treatment of the waste water generated for removal of COD and BOD. For this, influent quality of waste water to ETP and targeted of waste water generated after ETP should be indicated

- ii) H<sub>2</sub>O<sub>2</sub> oxidation for the waste water is not shown in the ETP flow diagram.
  - iii) Detailed management and handling of raw materials like flocculants, Epichlorohydrin, Di-methyl Amine, Acrylic Acid, Hydrochloric Acid, Sulphuric Acid, Iso-propyl Alcohol etc.
  - iv) Revised need based EMP for the entire project.
  - v) Ongoing need based EMP along with need based EMP for the proposed project should separately be provided with annual budget estimates. Need-based EMP should be as per guidelines of MoEF&CC. Beneficiaries should be identified and their consents should be provided.
  - vi) Details of emission, effluents. hazardous waste generation and their management.
  - vii) Hazard identification and details of proposed safety measure.
  - viii) Details of stack emission and action plan for control of emissions to meet standard.
  - ix) Height of ambient air quality stations should be provided.
  - x) Depth of borewell(s) along with lithology should be provided.
- The project proponent uploaded their reply in PARIVESH Portal on 18.04.2023, which was considered in the 76<sup>th</sup> SEAC meeting held on 26.04.2023.

**SEAC Observations and Recommendations:**

- Based on the submission made by the PP, the committee accepted the final proposal consisting of various environmental parameters and salient features of the project and **recommended the proposed project for Environmental Clearance.**

**Table-1 : List of the projects which were placed before the reconstituted SEAC in the seventy sixth meeting held on 26.04.2023 and the Summary Decisions thereof:**

Sl. No.	Name of the unit & Project address	Summary Decision
1. Cases for Technical Presentation		
1.1) Environmental Clearance		
1.1.1) Construction Sector		
I.	M/s. Ambuja Neotia Healthcare Venture Limited Proposed expansion of Neotia Getwel Multi Specialty Hospital at Uttarayan Township, JL No. 86 & 81, Mouza-Ujanu & Gourcharan, P.S. Matigara, LR Khatian No.-260 & 847; District- Darjeeling, Siliguri, West Bengal. (Proposal No. SIA/WB/INFRA2/419569/2023)	Additional Details Sought

2. Reconsideration		
2.1) Environmental Clearance		
2.1.1) Construction Sector		
I.	<p>M/s. Srijan Residency LLP.</p> <p>Proposed Residential Complex 'The Royal Ganges' at Holding No.- C4-173/New, Ganga Bandh Road, Mouza - Krishnanagar, JL.No.-1, L.R. Khatian No. - 10125, 10128, 10129-10136, 10138-10141, 10143, 10145-10161, 10164-10175, 10177-10220, 10223, 10225, 10228, 10230-10233, 10235-10238, 10242-10243, 10253, 10255-10257, 10292-10294, L.R. Dag No. - 312, 312/1157, 312/1474, 312/1501, 312/1509, 313, 313/1502, 314, 314/ 1217, 314/1503, 314/1504, 315, 315/1473, 315/1505, 316 to 324, 380, 380/1506, 381 Under Maheshtala Municipality Ward No. - 20, P.S. - Maheshtala, District: South 24 Parganas, Kolkata - 700140, West Bengal.</p> <p>(Proposal No. SIA/WB/INFRA2/420798/2023)</p>	Recommended for Environmental Clearance
II.	<p>M/s. Realmark Awaas LLP.</p> <p>Proposed Residential Building at D.H. Road, of L.R. Dag Nos. – 125, 126, 127, 128, 129, 130, 133, 137, J.L. No. – 17, Mouza – Sarmaster Chak, P.S. – Bishnupur, Dist. – 24 Parganas (South), West Bengal.</p> <p>(Proposal No. SIA/WB/INFRA2/401725/2022)</p>	Recommended for Environmental Clearance
2.1.2) Industry Sector		
I.	<p>M/s. Salts and Chemicals Private Limited.</p> <p>Proposed Manufacturing of Speciality Chemicals and Disinfectant Chemicals in existing unit at Village &amp; PO - Sugandha, Dist. - Hooghly, West Bengal.</p> <p>(Proposal No. SIA/WB/IND3/403582/2022)</p>	Recommended for Environmental Clearance

There being no other agenda the Chair thanked the members present for their fruitful participation and deliberations. The meeting ended with a vote of thanks to the Chair.

Sd/-

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(Dr. Ashit Kumar Mukherjee)  
Chairman  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Dr. Nilangshu Bhusan Basu)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Dr. Pradip Kumar Sikdar)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Prof. (Dr.) Aniruddha Mukhopadhyay)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Prof. (Dr.) Anirban Gupta)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Prof. (Dr.) Goutam Kumar Saha)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Prof. (Dr.) Indranath Sinha)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Prof. (Dr.) Sampa Chakrabarti)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Shri Shubhendu Bandyopadhyay)  
Member  
State Expert Appraisal Committee, West Bengal

Sd/-

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(Dr. Rajesh Kumar, IPS)  
Secretary  
State Expert Appraisal Committee, West Bengal