

Minutes of the forty sixth meeting of the State Level Expert Appraisal Committee, West Bengal held on July 20, 2022 at 14:00 hr. at the Conference Room, Paribesh Bhawan, Bidhannagar.

The 46th meeting of the State Expert Appraisal Committee (SEAC), was held on 20.07.2022 at 14:00 hr. through both physical and online modes in the Conference Room at the 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.) Pradip Kumar Sikdar	Member, SEAC	Present
5)	Prof. (Dr.) Anirban Gupta	Member, SEAC	Present
6)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present
7)	Prof. (Dr.) Suchandra Bardhan	Member, SEAC	Present through VC
8)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present
9)	Prof. (Dr.) Goutam Kumar Saha	Member, SEAC	Present
10)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present

1 TECHNICAL PRESENTATIONS:-

1.1 For Environmental Clearance

1.1.1 Industry Sector

- A. Proposed expansion of capacity from 52 KTPA to 67 KTPA at Asansol Durgapur Development Authority (ADDA), JL No. 85 and JL No. 92, Village Sagarbhanga, Taluk Durgapur, District Paschim Burdaman, West Bengal – 713 211.**

Proposal No. SIA/WB/IND2/79688/2021
Project Proponent - M/s. Graphite India Limited.
Environmental Consultant - M/s. Hubert Enviro Care Systems (P) Ltd.

Activity:

- This is a proposal for expansion of capacity from 52KTPA to 67KTPA.

Salient Features :

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

Project	Expansion of capacity from 52KTPA to 67KTPA
Location	Asansol Durgapur Development Authority (ADDA), JL No. 85 and JL No. 92, Village Sagarbhanga, Taluk Durgapur, District Paschim Burdaman, West Bengal – 713 211

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Products and capacities	Existing	Proposed	Total after expansion	
	52 KTPA	15 KTPA	67 KTPA	
Land area	Existing	Proposed	Total after expansion	
	55.45 acres	--	55.45 acres	
Built up area	Existing	Proposed	Total	
	1,22,227 sqm.	12,609 sqm.	1,34,836 sqm.	
Greenbelt area	Existing	Proposed	Total	
	55,560 sqm.	4332 sqm.	59,892 sqm.	
Raw material	Raw materials	Existing	Proposed	Total after expansion
	Calcined Petroleum Coke	153	43	193
	Coal Tar Pitch	39	11	50
	Impregnation Pitch	28.22	8.44	36.36
	Iron Ox ide	2.45	0.71	3.16
	Stearic Acid	0.53	0.15	0.68
	Process materials			
	Metallurgical Coke	54.55	15.74	70.29
	CP Coke	21.9	6.31	28.21
	Breeze Coke	3.09	0.89	3.98
	Silica Sand	6.98	2.01	8.99
	Total Water Requirement	Existing	Proposed	Total after expansion
1064 KLD		-143 KLD	921 KLD	
75 KLD		69 KLD	144 KLD	
1139 KLD		-74 KLD	1065 KLD	
Source	Durgapur Projects Limited			
Power requirement	Existing	Proposed	Total after expansion	
	65 MVA	0	65 MVA	
	From DVC			
Power backup (DG Set)	Existing	Proposed	Total after expansion	
	2x1010,1x700,2x630, 7x500, 2x250 KVA	3x500 KVA	2x1010, 1x700, 2x630, 10x500, 2x250 KVA	
Cost of the project	Rs.138 Crores			

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Chronology of the event:

- The project proponent (PP) applied for EC in prescribed format and uploaded final EIA report in the PARIVESH portal on 09.07.2022.
- The project proponent was called for the final EIA presentation in the 46th SEAC meeting held on 20.07.2022.

SEAC observation and recommendations:

- The SEAC considered the O.M. of MoEF&CC vide F No. 22-23/2018.IA.III [E 115231] dated 05.07.2022 along with O.M. dated 31.10.2019 and 30.12.2019 and decided that since the project activity falls within the Durgapur Municipal Corporation area which is declared as Severely Polluted Area, the same may be considered at MoEF&CC. The expansion proposal may be forwarded to SEIAA for taking necessary action.

B. Proposed Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza- Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202.

Proposal No. SIA/WB/MIS/74824/2022
Project proponent - M/s. SNG Envirosolutions Private Limited.
Environmental Consultant - M/s. Shivalik Solid Waste Management Limited.

Activity:

- This is a proposal for Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza - Saharjora, J.L. no 26, P.S. – Barjora, Dist – Bankura, West Bengal, PIN – 722 202.

Salient features:

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

Location of the project	Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza - Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202.				
Latitude: &Longitude	23°23'35.55"N-87°15'11.96"E 23°23'34.73"N-87°15'18.51"E 23°23'37.56"N-87°15'13.42"E 23°23'36.93"N- 87°15'19.01"E				
Land Area	2.91 Acres				
Greenbelt	1.689 acres (58.05%)				
Equipment details	S.N.	Equipment	No.	Proposed capacity	
	1.	Incinerator	2	250 kg/hr	
	2.	Autoclave	1	1000 liter/batch	
	3.	Shredder	1	250 kg/hr	
	4.	Effluent treatment plant	1	20 KLD	

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	The incinerator will be provided dry scrubbing system
Total Water requirement	16 KLD (Source: Bore Well)
Power	0.1 MW (Source: WB State Electricity Board)
DG Sets	100 KVA
Manpower	Total 40 persons
Project cost (Rs)	Rs. 6 Crores

Chronology of the event:

- The proponent earlier had applied in prescribed format for environmental clearance and uploaded the application in the PARIVESH portal on 13.08.2021. The unit had presented their proposal for Terms of Reference presentation in 3rd reconstituted SEAC meeting held on 18.09.2020.

In accordance with the recommendation of the SEAC, SEIAA issued ToR on 18.01.2021.

Public Hearing was conducted on 23.07.2021.

Meanwhile a field visit was undertaken by the SEAC on 18.12.2021.

SEAC had recommended the project for Environmental Clearance in the 27th SEAC meeting held on 31.12.2021 and forwarded the proposal to SEIAA.

SEIAA had considered the proposal in their 52nd meeting held on 11.03.2022 and observed that the project proponent had obtained ToR as well as EC only for the Dag No.9571. However, the project area comprises of several other Dag Nos. viz. 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570. The other Dag Nos. were not included in any of the applications. Inclusion of all the Dag Nos. is resulting in change in configuration of the project area. Dag No. 9571 for which the application is made has not been converted for 'Industrial' use. Further it was observed that the following Dag Nos. 9567, 9568, 9569, 9570 have also not been converted. As the application (proposal no. SIA/WB/MIS/55424/2020) is faulty, the SEIAA recommended that the PP should withdraw this application and apply afresh for both ToR and EC.

- The project proponent applied afresh for Terms of Reference on 06.04.2022 at PARIVESH Portal and presented their Terms of Reference proposal in the 38th reconstituted SEAC meeting held on 20.04.2022 and the committee requested to submit additional clarifications / documents in the PARIVESH portal.
- The project proponent had uploaded their reply on 12.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022 and **recommended the proposal for Terms of Reference without public hearing** for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments, as public hearing for the proposed project has already been conducted on 23.07.2021.
- As per the recommendation of SEAC, SEIAA issued ToR.
- The project proponent has applied for Environmental Clearance for the project by submitting final EIA Report on 13.07.2022.
- The project proponent was called for the final EIA presentation in the 46th SEAC meeting held on 20.07.2022.

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SEAC observation and recommendations:

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration and detailed deliberation the committee **recommended the proposed project for Environmental Clearance** with the following additional conditions:
 - i. ETP discharge shall conform the stipulated standards.
 - ii. Adequate storage area to be constructed for storing BMW.
 - iii. Monitoring of wastewater quality to be done in regular interval.

1.2 For Terms of Reference

1.2.1 Industry Sector

- C. Proposed expansion in production capacity of existing Cement Grinding Unit, Durgapur Cement Works from 2.3 MTPA (after merging the production of Durga Hitech Cement of 1.0 MTPA, a Clinker Grinding Unit under Birla Corporation Limited and located in the premises of Durgapur Cement Works) to 2.8 MTPA by installation of a VRM mill of 0.5 MTPA capacity at Village – Sujara, Near DSP Slag Bank, P.O. & P.S. - Durgapur, District - Paschim Bardhaman, West Bengal, PIN – 713 203.

Proposal No.

SIA/WB/IND/78523/2022

Project Proponent -

M/s. Birla Corporation Limited, Unit: Durgapur Cement Works.

Environmental Consultant -

M/s. ULTRA-TECH.

Activity:

- This is a proposal for expansion of the existing 2.3 MTPA Cement Grinding Unit (after the merging of 1.0 MTPA Clinker Grinding Unit of Durga Hitech Cement with 1.3 MTPA Cement Grinding Unit of Durgapur Cement Works under Birla Corporation Limited) to 2.8 MTPA by installation of one Cement Mill (VRM) of 0.5 MTPA capacity.

Salient Features :

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

Project	Proposed Capacity Expansion of the Existing 2.3 MTPA Cement Grinding Unit (after the merging of 1.0 MTPA Clinker Grinding Unit of Durga Hitech Cement with 1.3 MTPA Cement Grinding Unit of Durgapur Cement Works under Birla Corporation Limited) to 2.8 MTPA by installation of one Cement Mill (VRM) of 0.5 MTPA capacity.
Location	Durgapur Cement Works, Village: Sujara, Near DSP Slag Bank, P.O. & P.S.: Durgapur, District: Paschim Bardhaman, West Bengal, PIN – 713203.
Land requirement	The proposed expansion project will be installed on the available 2.32 acres (0.94 hectares) vacant land within the existing plant premises comprising of total area 41.21 acres (16.68 hectares). No additional land shall be acquired.

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Production capacity	Units (existing)	Existing Production	Existing Production Capacity (MTPA)	Production Capacity after Merger (MTPA)	Production Capacity after VRM Installation (0.5 MTPA)
	Durgapur Cement Works	PSC	1.3	2.3	2.8
		PPC			
		OPC			
		PCC			
	Durga Hitech Cement	PPC	1.0	--	--
		OPC			
		PSC			
PCC					
Total		2.3	2.3	2.8	
Geographical Co-ordinates		Latitude: 23°33'37.73"N to 23°33'49.09"N, Longitude: 87°13'36.57"E to 87°14'10.58"E			
Raw water requirement & source	Existing unit has consent for 866 KLD water. In the proposed expansion project total water requirement is 168 KLD. After proposed capacity expansion, the total water requirement of the entire unit will be 1034 KLD. Source: Water demand is being met from DSP, SAIL.				
Power requirement	Existing power requirement is 16.5 MW for 2.3 MTPA Grinding Unit. Additionally, 2.0 MW Power will be required for the proposed expansion project. Source: DVC (Damodar Valley Corporation).				
Effluent generation & disposal	<ul style="list-style-type: none">➤ The plant has been designed as “Zero Liquid Discharge (ZLD)” Unit. No industrial effluent will be discharged outside the plant boundary, as cement mills have closed circuit water cooling system.➤ At present, the domestic waste water is treated in Septic Tank – Soak Pit System. In the proposed expansion programme one STP will be installed to take care of all domestic waste water (Existing + Proposed).				
Air pollution control	The existing plant is equipped with adequate Air Pollution Control (APC) measures, i.e., Bag Filters and stacks of adequate height at relevant points. Emissions of Particulate Matter from the plant has already been controlled within the National standard, i.e., 30 mg/Nm ³ . In the expansion programme the same practice shall be adopted to maintain the National Standard, i.e., 30 mg/Nm ³ .				
Solid Waste Management	The solid waste, which is generated in the form of dust from all the Air Pollution Control equipment of cement grinding unit is 100% reused in the production process. The same practice will be continued in the expansion programme.				
Manpower	Additional : 62 Persons(Contractual)				
Project cost	Capital Cost for the expansion project : Rs.102.72 Crores (Excluding applicable Taxes)				

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 20.06.2022.
- The project proponent was called for the ToR presentation in the 46th SEAC meeting held on 20.07.2022.

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SEAC observation and recommendations:

- The SEAC considered the O.M. of MoEF&CC vide F No. 22-23/2018.IA.III [E 115231] dated 05.07.2022 along with O.M. dated 31.10.2019 and 30.12.2019 and decided that since the project activity falls within the Durgapur Municipal Corporation area which is declared as Severely Polluted Area, the same may be considered at MoEF&CC. The expansion proposal may be forwarded to SEIAA for taking necessary action.

1.2.2 Construction Sector

- D. Proposed residential project at Holding No. 1204, Dakshindari Road, Kolkata – 700 048, Mouza – Dakshindari, JL No. 25, LR Dag No. 876, 879 to 897, 946, 965 to 974, 917/1010, 921/1012, 970/2009, 972/1011, 1203, 4615, LR Khatian No. 90, 137, 171, 662, PS – Lake Town, under South Dumdum Municipality Ward No. 33, Kolkata – 700 048, Dist – North 24 Parganas, West Bengal. (VIOLATION CASE)**
- Proposal No. SIA/WB/ MIS/79543/2022**
- Project Proponent - M/s. Jagannath Heights Private Limited.**
- Environmental Consultant - Centre for Sustainable Development.**

Activity:

- This is a proposal for a Residential Complex comprising of 9 nos. residential blocks of G+12 storied and one club block of G+2 storied. A basement for services and facilities has also been proposed. Total built up area is 66480.669 sqm. and land area is 26143.965 sqm. (as per land records) and 22957.543 sqm. (as per physical measurement). Presently the available land area is 19886.39 sqm. Total no. of flats - 552 nos.

Salient Features

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

Land area available	19886.39 sq.m
Gift Land Area	382.00 sq.m (1.92 % of land area)
No. of stories	10 Nos of Blocks : 9 nos. of residential blocks G+12 storied & 1 no. of club block of G+2 storied
No. of Flats	552 nos. Flats
Expected Population During Operation	Residential – 3312 nos. Residential floating – 331 nos. Service Staff – 50 nos. Total – 3693 persons
Source of Water	South Dumdum Municipality supply
Total Water requirement	493 kLD
Fresh Water requirement	305 kLD
Wastewater generated	364 kLD
Treated Wastewater generated	356 kLD
Treated Wastewater Recycled	177 kLD
Treated Wastewater Discharge	179 kLD

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Total Solid Waste disposal	1020 kg/day
Total Built-up area	66480.669 sq.m
Ground coverage	5682.434 sq.m (28.57% of Land Area)
Service Area	312.21 sq.m (1.57% of Land Area)
Paved area	6602.53 sq.m (33.20% of Land Area)
Open parking Area	2759.03 sq.m (13.87% of Land Area)
Exclusive Tree Plantation Area	3198.82 sq.m (16.08% of Land Area)
Overhead Water Reservoir & Allied Facilities Area	949.36 sq.m (4.77% of Land Area)
Electricity Load	2000 KW, CESC
Solar Power Utilization	1% of total demand to be met from solar power source
D.G. Sets for Back Up power	DG Sets (2 x 250 KVA)
Car Parking Provided	549 nos.
Total project cost (Rs.)	Rs. 18763 lakh.

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Terms of Reference under violation category and uploaded the application in the PARIVESH portal on 04.07.2022.
- The PP was called for the ToR presentation in the 46th SEAC meeting held on 20.07.2022.

SEAC observation and recommendations:

- The PP was not present in the meeting for their ToR presentation. The SEAC decided that the PP should submit reasons for their absence on consideration of which they may, in a subsequent meeting, be allowed to present their case.

E. Proposed expansion of Hospital Complex of Employees State Insurance Corporation (ESIC) at Plot No. 368, 369, 370 & 371 Mouza Bankra J.L. No -055, Baltikuri, Dist. Howrah, West Bengal.

Proposal No.	SIA/WB/MIS/79640/2022
Project Proponent -	Mr. Anuj Gupta, Employees State Insurance Corporation (ESIC).
Environmental Consultant -	M/s. Aseries Envirotek India Pvt. Ltd.

Activity:

- This is a proposal for an expansion of 300 beds Hospital to extend the medical facilities for the People cover under ESI Scheme at Baltikuri, P.O.- Bankra, Dist. Howrah, West Bengal. Presently the available land area is 19886.39 sqm. Total built up area after expansion will be 62828.00 sqm. Total no. of beds - 300 nos.

Salient Features

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

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Total Land area	1,89,276 sq.m
No. of stories	Residential Block (G+15) Hospital Block (G+4) IPD-1 (G+4) IPD-2 (G+4)
No. of beds	300 nos.
Expected Population During Operation	IPD – 150 nos. IPD 2 – 150 nos. Emergency Block – 1500 Nos. Staff Quarter – 320 nos. Total – 2120 persons
Source of Water	municipal water supply
Total Water requirement	442 kLD
Fresh Water requirement	200 kLD
Wastewater generated	300 kLD
Total Solid Waste disposal	318 kg/day (during operation phase of the expansion project) Bio medical Waste generated- 300 kg/day
Total Built-up area	39453.00 sq.m. Existing + Proposed = 62828.00 sqm
Ground coverage	Existing Building : 9350.00 sqm. Proposed Building : 6829.00 sqm. 16179.00 sqm.
Service Area	1150 sq.m
Green area Required (50% of Open Area)	Green Area: (Total Plot Area – Total Hardscape Area) 81817.67 sqm.
Green area Proposed (43% of Open Area)	81817.67 sqm.
Electricity Load	2317 KW
D.G. Sets for Back Up power	DG Sets (1 x 1000 KVA)
Total project cost (Rs.)	Rs. 160.61 Crores

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 07.07.2022.
- The project proponent was called for the ToR presentation in the 46th SEAC meeting held on 20.07.2022.

SEAC observation and recommendations:

- Project proponent was not present in the meeting for their ToR presentation. The SEAC decided that the PP should submit reasons for their absence on consideration of which they may, in a subsequent meeting, be allowed to present their case.

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1.1 For Environmental Clearance

1.1.2 Construction Sector

F. Proposed Residential Complex 'Tarang' at Kanyapur Mouza – Kumarpur, Asansol, PIN – 713341, Dist – Paschim Bardhaman, West Bengal. (VIOLATION CASE)

Proposal No. SIA/WB/MIS/278923/2022

Project Proponent - M/s. Bengal Shristi Infrastructure Development Ltd.

Activity:

- This is a proposal for construction of 3 nos. of Economy block (G+11 + Pent house-upper & lower), 2 nos. of Luxury blocks (G+11+pent house-upper & lower) and 2 nos. of Super luxury blocks (G+11+pent house-upper & lower). Total plot area of project is 3.89 acres (15779.80 Sqm).

Salient Features :

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

Land area	3.89 acres (15779.80 Sqm).
No. of flats	434 nos.
Expected population	2496 persons
Total water Requirement	357 kL/d
Fresh water requirement	302 kL/d
Source of Water	Asansol Municipal Corporation
Waste water generated	269 kL/d
Waste water recycled	269 kL/d
Waste water discharge	116 kL/d in Monsoon Period in Nunia River
Solid waste disposal	1097 kg/day
Total built-up area	63042.33 sq.m.
Ground coverage with percentage of the total land area	3969 sq.m. (25.52% of plot area)
Service area with percentage of total land area	588 sq.m
Water body area (if any) with percentage of total land area	Nil
Exclusive tree plantation area with percentage of total land area	3639.19 sq.m (23.06%)
Other green area with percentage of total land area	1708.36 sq.m (10.83%)
Total paved area with percentage of total land area	1708.36 sq.m (14.27%)
Surface Parking Area with percentage of total land area	1550 sq.m (9.82%)

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No. of solar lights proposed	1% i.e 18 kW
No. of parking space proposed	437 ECS
No. of tree to be planted	1820 trees
Daily Power requirement (peak demand load)	1775 kW by IPCL (India Power Corporation Limited).
Backup power	3 nos. of DG sets i.e 1x315 kVA for Economy building, 1x200 kVA for Luxury building and 1x200 kVA for Super luxury building
Block details	7 [3 nos. of Economy block (G+11+Pent house-upper & lower), 2 nos. of Luxury blocks (G+11+pent house-upper & lower) and 2 nos. of Super luxury blocks (G+11+pent house-upper & lower)]
Project Cost (Rs.)	50.71 Crore

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Terms of Reference under violation category and uploaded the application in the PARIVESH portal on 13.09.2017.
- The unit presented their proposal for Terms of Reference presentation in 4th reconstituted SEAC meeting held on 09.10.2020.
- In accordance with the recommendation of the SEAC, ToR was issued by SEIAA vide letter No. 1779/EN/T-II-1/041/2019 dated 29.12.2020.
- The project proponent uploaded the Final EIA report on 20.06.2022 in the PARIVESH portal.
- The project proponent was called for the final EIA presentation in the 44th SEAC meeting held on 29.06.2022.
- Project proponent was not present in the meeting for their final EIA presentation. The SEAC decided that the PP should submit reasons for their absence on consideration of which they may, in a subsequent meeting, be allowed to present their case for issuance of EC.
The PP is also requested to deposit one time processing fee as per Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB and upload the paid challan in the PARIVESH Portal. Notification and details can be accessed in the link <http://environmentwb.gov.in/pdf/Notification>.
- The PP uploaded their reply on 18.07.2022 and requested to the committee to allow them for presentation in subsequent meeting. The PP also submitted the one-time processing fee.
- As per their reply dated 18.07.2022, the PP was called for the final EIA presentation in the 46th SEAC meeting held on 20.07.2022.

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SEAC observation and recommendations:

- The SEAC noted that the submissions / presentation made by the project proponent (PP) was not satisfactory as the PP had not submitted the mandatory documents mentioned in the ToR and recommended that the following clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
 - 1) **All mandatory documents as mentioned in the Notification issued by SEIAA vide No. 2495/EN-T-I/011/2018 dated 17.12.2019.**
 - 2) Notary Affidavit as per the enclosed format given in **Annexure – 1.**
 - 3) Salient features of the project based on the above Notification as per **Annexure – 2.**
 - 4) Proper land documents for the entire project along with holding no.
 - 5) DFO approved plantation plan.
 - 6) Mouza map showing all the dag nos. within the project area.
 - 7) Permission of AAI & WBF&ES.
 - 8) Ground water and surface water permission from the competent authority for the total water required.
 - 9) Concurrence from the Competent Authority regarding provision of surface water, waste water and storm water discharge, solid waste management etc.
 - 10) Authenticated project cost.
 - 11) Authenticated gross turnover of the project.
 - 12) Damage Assessment Plan.
 - 13) Remedial Plan.
 - 14) Community Augmentation Plan.
 - 15) EMP based on need-based activity as per Office Memorandum issued by the MoEF & CC vide F. No. 22-65/2017-IA.III dated 30.09.2020 for local people, detailed break up of project cost approved by Chartered Accountant required to be uploaded in the PARIVESH Portal.
 - 16) Proposal for installation of Display Board for displaying of relevant environmental parameters should be submitted. It should also include the beneficiary of the need-based social activities.
 - 17) Building permit along with all sanction plans.
 - 18) Provide all the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
 - 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).
 - 19) Detailed scaled up drawings of rainwater harvesting and STPs. Capacity of STP should be mentioned.
 - 20) Details of rainwater harvesting and recharge structures.
 - 21) Embankment protection plan for Nunia Khal passing through the project.
 - 22) Details of solar panel layout along with plans for utilization. Utilisation of generated solar power from installed PV should be mentioned.

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- 23) Details of STP including disinfection. STP should be designed to bring down the BOD <10 mg/L.
- 24) Water meter with totalizer for all inlets and outlets of water. Water quality monitoring at all such points.
- 25) Location of 6 boreholes along with depth, pumping capacity, strainer position and depth to water level and water level elevation with respect to MSL of each borehole.
- 26) A note on the impact of basement on the local groundwater flow.

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through "PARIVESH" portal. Based on the proper submission of the above-mentioned clarifications, the PP will be called for a further presentation of their proposal under violation category.

G. Proposed Residential Complex 'Town House' at Mouza Kumarpur – JL no. 19 – 43 plots, Mouza Ganrui – JL No. 12, 21 plots, Gobindapur – JL No. 18, 6 plots, Gopalpur JL No. 10, 1 Plot, Village- Ganrui, Gobindapur, Gopalpur and Karampura, Dist – Paschim Bardhaman, West Bengal. (VIOLATION CASE)

Proposal No. SIA/WB/MIS/277567/2022

Project Proponent - M/s. Bengal Shristi Infrastructure Development Ltd.

Environmental Consultant - M/s. Geogreen Enviro House Pvt. Ltd.

Activity:

- This is a proposal for construction of a row housing project "Town House" at Kanyapur, Asansol, Distt-Burdwan, West Bengal with an area of 77,548.24 m².

Salient Features :

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

Land area	77,548.24 Sqm.
No. of flats	a row housing project in the Integrated Township
Expected population	3013 persons
Total water Requirement	561 kL/d
Fresh water requirement	405 kL/d
Source of Water	Asansol Municipal Corporation
Waste water generated	331 kL/d
Waste water recycled	331 kL/d
Waste water discharge	116 kL/d in Monsoon Period in Nunia River
Solid waste disposal	1331 kg/day
Total buildup area	1,14,092.31 sq.m.
Ground coverage with % of the total land area	28782.3 sq.m. (37.12% of plot area)

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Exclusive tree plantation area with % of total land area	17681 sq.m (22.08%)
Other green area with % of total land area	13730 sq.m (17.7%)
Total paved area with % of total land area	16879.9 sq.m (21.77%)
Surface Parking Area with % of total land area	475 sq.m (0.61%)
No. of solar lights proposed	1% i.e 36.8 kW
No. of parking space proposed	661 ECS
No. of tree to be planted	1820 trees
Daily Power requirement (peak demand load)	3680 kW by IPCL (India Power Corporation Limited).
Backup power	DG Sets of 4x500 kVA DG sets which will be cater to 2000 kVA
Block details	3 blocks
Project Cost (Rs.)	38 Crore

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Terms of Reference under violation category and uploaded the application in the PARIVESH portal on 13.09.2017.
- The unit presented their proposal for Terms of Reference presentation in 4th reconstituted SEAC meeting held on 09.10.2020.
- In accordance with the recommendation of the SEAC, ToR was issued by SEIAA vide letter No. 1778/EN/T-II-1/042/2019 dated 19.12.2020.
- The project proponent uploaded the Final EIA report on 20.06.2022 in the PARIVESH portal.
- Project proponent was not present in the meeting for their final EIA presentation. The SEAC decided that the PP should submit reasons for their absence on consideration of which they may, in a subsequent meeting, be allowed to present their case for issuance of EC. The PP is also requested to deposit one time processing fee as per Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB and upload the paid challan in the PARIVESH Portal. Notification and details can be accessed in the link <http://environmentwb.gov.in/pdf/Notification>.
- The PP uploaded their reply on 18.07.2022 mentioning that they need some more time to make presentation and requested to the committee to allow them for presentation in subsequent meeting.
- As per their reply dated 18.07.2022, the PP was called for the final EIA presentation in the 46th SEAC meeting held on 20.07.2022.

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SEAC observation and recommendations:

- The SEAC noted that the submissions / presentation made by the project proponent (PP) was not satisfactory as the PP had not submitted the mandatory documents mentioned in the ToR. The PP has also failed to deposit the requisite amount of the processing fee as per the Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB. Therefore, the SEAC recommended that the following clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
 - 1) **All mandatory documents as mentioned in the Notification issued by SEIAA vide No. 2495/EN-T-I/011/2018 dated 17.12.2019.**
 - 2) Notary Affidavit as per the enclosed format given in **Annexure – 1**.
 - 3) Salient features of the project based on the above as per **Annexure – 2**.
 - 4) Proper land documents for the entire project along with holding no.
 - 5) DFO approved plantation plan.
 - 6) Mouza map showing all the dag nos. within the project area.
 - 7) Permission of AAI & WBF&ES.
 - 8) Ground water and surface water permission from the competent authority for the total water required.
 - 9) Concurrence from the Competent Authority regarding provision of surface water, waste water and storm water discharge, solid waste management etc.
 - 10) Authenticated project cost.
 - 11) Authenticated gross turnover of the project.
 - 12) Damage Assessment Plan.
 - 13) Remedial Plan.
 - 14) Community Augmentation Plan.
 - 15) EMP based on need-based activity as per Office Memorandum issued by the MoEF & CC vide F. No. 22-65/2017-IA.III dated 30.09.2020 for local people, detailed break up of project cost approved by Chartered Accountant required to be uploaded in the PARIVESH Portal.
 - 16) Proposal for installation of Display Board for displaying of relevant environmental parameters should be submitted. It should also include the beneficiary of the need-based social activities.
 - 17) Building permit along with all sanction plans.
 - 18) Provide all the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
 - 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).
 - 19) Detailed scaled up drawings of rainwater harvesting and STPs. Capacity of STP should be mentioned.
 - 20) Details of rainwater harvesting and recharge structures.
 - 21) Embankment protection plan for Nunia Khal passing through the project.

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- 22) Details of solar panel layout along with plans for utilization. Utilisation of generated solar power from installed PV should be mentioned.
- 23) Details of STP including disinfection. STP should be designed to bring down the BOD <10 mg/L.
- 24) Water meter with totalizer for all inlets and outlets of water. Water quality monitoring at all such points.
- 25) Location of boreholes along with depth, pumping capacity, strainer position and depth to water level and water level elevation with respect to MSL of each borehole.
- 26) A note on the impact of basement on the local groundwater flow..

The SEAC will further consider the case on submission of satisfactory reply on the above-mentioned queries only through “PARIVESH” portal. Based on the proper submission of the abovementioned clarifications, the PP will be called for a further presentation of their proposal under violation category.

The PP is also requested to deposit the requisite amount of processing fee as per Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB and upload the paid challan in the PARIVESH Portal. Notification and details can be accessed in the link <http://environmentwb.gov.in/pdf/Notification>.

2 MISCELLANEOUS.

1. Discussion on District Survey Reports (DSRs) of the districts Bankura & Paschim Bardhaman received from the Dept. of Industry, Commerce & Enterprises and forwarded by the Member Secretary, SEIAA, WB.

The matter was considered in the 46th SEAC meeting held on 20.07.2022. The consultant of the Dept. of Industry, Commerce & Enterprises presented the DSRs of the above mentioned districts. SEAC during appraisal considered the relevant provisions of Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020 along with directives of Hon'ble National Green Tribunal in O.A. No. 40/2020/EZ with O.A. No. 57/2020/EZ dated 14.10.2020 and Hon'ble Supreme Court Civil Appeal No. 3661-3662 of 2020 dated 10.11.2021. Accordingly, SEAC appraised the DSRs and recommended to SEIAA, WB for approval with the condition that replenishment study for river bed sand should be conducted in accordance with the Enforcement & Monitoring Guidelines for Sand Mining, 2020. Hard copies of DSRs will be sent to SEIAA for further action.

3 RECONSIDERATION CASES

3.1) Construction Sector

Minutes of the forty sixth meeting of the State Level Expert Appraisal Committee, West Bengal held on July 20, 2022 at 14:00 hr. at the Conference Room, Paribesh Bhawan, Bidhannagar.

A. Proposed development of an affordable Housing Complex under Pradhan Mantri Awas Yojana at Premises No. 39/1, Shalimar Road, L.R. Dag No. – 12, 13, 39, 40, 41, 42, 44, 45, 60, 61, 62, 63, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 21, 22, 24, 1, 2, 11, L.R. Khatian No. – 170, 9, 15, 17, J.L. No. – 1, Mouza – Shibpur, Ward No. – 39, Borough – VI, under Howrah Municipal Corporation, P.S. – Shibpur, Howrah – 711103, West Bengal.

Proposal No. SIA/WB/MIS/220603/2021
Proponent - M/s. Ideal Riverview Projects Pvt. Ltd.
Environmental Consultant M/s. ULTRA-TECH.

Activity:

- This is a proposal for construction of an affordable Housing Complex under Pradhan Mantri Awas Yojana at Premises No. 39/1, Shalimar Road, L.R. Dag No. – 12, 13, 39, 40, 41, 42, 44, 45, 60, 61, 62, 63, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 21, 22, 24, 1, 2, 11, L.R. Khatian No. – 170, 9, 15, 17, J.L. No. – 1, Mouza – Shibpur, Ward No. – 39, Borough – VI, under Howrah Municipal Corporation, P.S. – Shibpur, Howrah – 711103, West Bengal. The proposed project comprises construction of Eight (8) Residential Towers:
 - Tower 1 to 5 – G + 12
 - Tower 6 to 8 – G + 1
 - In addition to above it is also proposed to construct a single storied Club Block.
 - Total built-up area will be 57,424.614 sqm. Total land area available for the project is 74,150.138 sq.m. It is proposed to construct 970 nos. (2 BHK-715 + 3 BHK-255).

Salient Features-

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

Land area	74,150.138 sq.m
No. of stories	Eight (8) Residential Towers: Tower 1 to 5 – G + 12 Tower 6 to 8 – G + 1 and 1 no. Club Block – G storied.
No. of Flats	970 nos. (2BHK-715 + 3 BHK-255)
Latitude & Longitude of site	22° 33' 10.95" N, 88° 18' 41.14" E
Total Built-up area	57,424.614 sq.m.
Ground Coverage	8,767.79 sq.m (11.82% of Land Area)
Exclusive Tree Plantation Area	14,882.70 sq.m (20.07% of Land Area)
Waterbody Area	3,895.91 sq.m (5.25% of Land Area)
Service Area	1,403.80 sq.m. (1.89% of Land Area)
Swimming pool Area	354.00 sq.m. (0.48% of Land Area)
Paved Area	12,964.62 sq.m. (17.48% of Land Area)
Open Parking Area	4,195.52 sq.m. (5.66% of Land Area)
Future expansion Area	27,685.80 sq.m. (37.34% of Land Area)
Source of Water	Howrah Municipal Corporation

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Quantum of Water required	804 KLD
Quantity of Wastewater Generation	560 KLD
Treated Wastewater Recycled	232 KLD (to be used in landscaping, flushing & car washing)
Quantity of Wastewater Discharge	328 KLD
Quantum of Fresh Water required	572 KLD
Quantity of Solid Waste Generation	2700 kg/day
Constructional Phase Water Demand	39 KLD (33 KLD for workers and 6 KLD for construction work)
Population During Construction	465 persons
Total Population During Operation	5668 (Fixed – 5105 and Floating – 563) persons
Electricity (Demand Load)	2381 KW by CESC
D.G. Sets for Back Up power	2 nos. 500 KVA and 2 nos. 600 KVA
Parking Provided	Cars – 805 nos. (Covered – 204 nos., Open – 17 nos. & Mechanical – 584 nos.), Scooty – 112 nos.
Total no. of trees proposed	1060 nos.
Total project cost (Rs.)	Rs. 167.82 Crores.

Chronology of the event:

- The project proponent (PP) applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 17.07.2021.
- The PP presented their EC application in the 21st 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 submission / clarifications to be provided by the project proponent for further consideration:-
 - i. Mouza map showing all the plots and the location of the 'nallah', 'bagan', 'pukur' etc.
 - ii. Land conversion documents. Position of 'nallah', 'bagan' & 'pukur' to be shown in the master plan.
 - iii. Clarification to be provided regarding repetition of LR Dag nos. 11, 12, & 13 in the sanctioned plan.
 - iv. Complete set of legible drawings.
 - v. Tree plantation and their survival plan to be resubmitted.
 - vi. Pond Embankment Shore Protection plan mentioning the slope, stability requirement etc.
 - vii. Solar power plan details to be provided including layout of the solar photovoltaic array (SPVA).
 - viii. Volume of water body to indicate rainwater harvesting capacity and layout showing stormwater connections to it. Carwash requirement should be utilised from this waterbody.
 - ix. Details of water requirement including swimming pool water treatment.
 - x. Report of the subsurface geology of the water body to be provided for assessment of natural rainwater recharging. If unsuitable, artificial recharge as per guidelines should be provided.

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- xi. Undertaking to be submitted regarding no bore wells to be provided.
 - xii. Concurrence from HMC regarding provision of water, waste collection and other services.
 - xiii. Concurrence of electric supply.
 - xiv. Since the project site is located in close proximity of railway land, the project proponent should obtain NOC from Railway Authority for construction of building, if applicable.
 - xv. Sources of firefighting to be mentioned.
 - xvi. Details of storm water/ discharge drain around the project to be mentioned.
 - xvii. Water balance during lean season.
 - xviii. Plan to make buildings' glazings safer for birds by employing patterned glass, screens and sun sheds and ornillux glass.
 - xix. 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).
 - xx. The effect of construction on neighbouring structures should be evaluated.
- The PP had uploaded their reply on 25.04.2022 in PARIVESH Portal, which was considered in the 39th meeting held on 27.04.2022.
 - SEAC scrutinized the documents submitted by the project proponent in the meeting and after detailed discussion, the committee observed that the reply submitted is not satisfactory. Therefore, the committee recommended that following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:-
 - (1) Permission from the competent authority regarding relocation of waterbody.
 - (2) Summary details of all the plot nos. including mutation and conversion in the name of the project proponent.
 - (3) Concurrence regarding water supply from the competent authority during construction phase.
 - (4) Concurrence from the competent authority regarding management of the non-biodegradable portion of the solid waste.
 - (5) Permission from AAI.
 - (6) Impact on the neighbouring structures during construction.
 - (7) Plan of solar energy generation.
 - The project proponent uploaded their reply in PARIVESH Portal on 17.06.2022 along with the necessary fees as per the provisions of the 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB and the same was considered in the 44th SEAC meeting held on 29.06.2022.

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- A complaint was received from Shri Ankur Sharma on 31.05.2022 regarding filling up of waterbodies and flouting of environmental norms. Inspection of the project site was conducted on 28.06.2022 by WBPCB to assess the veracity of the complaint.
- SEAC scrutinized the documents submitted by the project proponent in 44th SEAC meeting and recommended that the following clarification should also be uploaded in PARIVESH portal for consideration of their project :-
 - a) Clarification on land parcels for which character of land showing as 'nallah' to be submitted.
- The project proponent uploaded their reply in PARIVESH Portal on 14.07.2022 and the same was considered in the 46th SEAC meeting held on 20.07.2022.

SEAC Observations & decisions:

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration and detailed deliberation the committee **recommended the proposed project for Environmental Clearance** with the following additional conditions :-
 - a) Construction activity shall be carried out complying all statutory rules / regulations and sanction plan.
 - b) Waterbodies shall be maintained as per the approval of Competent Authority.

B. Proposed construction of Hospital Building of Gouri Devi Institute of Medical Science and Hospital (GIMSH) at Plot No. 755, 756 759, JL No. 77, Mouza – Manikara, Amlajora Panchayat, Block – Kanksa, Dist – Pascim Bardhaman, PIN – 713212, West Bengal. (VIOLATION CASE)

Proposal No. SIA/WB/MIS/204112/2021

Project proponent - Gouri Devi Institute of Medical Sciences and Hospital

Environmental Consultant - M/s. ERM India Pvt. Ltd.

Activity:

- This is a proposal for construction of a 5 storied hospital building including other infrastructural facilities like medical college, hostel buildings, staff quarters etc. under violation category. Total Built-up area is 27069.93 sqm. Total land area is 5262 sqm. Total no. of bed – 300.

Salient Features :

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

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Land area	80940 sqm
Block details	5 storied hospital
No. of Beds	300
Latitude & Longitude of site	23°28'30.41"N and Longitude: 87°24'13.00"E
Total Built-up area	27069.93 sqm.
GIMSH Hospital Area	5262 sq.m. (6.50% of land area)
Play Area	5660 sqm. (6.99% of Land Area)
Open Area	15201.77 sqm. (18.78% of Land Area)
Ground Coverage (medical college, Hostel etc.)	11490 sqm (14.02% of Land Area)
Car Parking Area	1450 sqm. (1.79% of Land Area)
Road Area	16106 sqm. (19.89% of Land Area)
ETP/STP area	380 sqm. (0.47% of Land Area)
Rainwater Harvesting area	312 sqm. (0.38% of Land Area)
Tree Plantation	a) Planted Area
	b) Planned area
	8138.23 sqm (10.05% of Land Area)
	8836 sqm. (10.91% of Land Area)
Landscaping Area	8104 sqm (10.01% of Land Area)
Total water requirement (as per NBC, 2016)	Total - 220.5 KLD (fresh water 114 KLD & recycled water – 106.5 KLD) <ul style="list-style-type: none"> • 300 bedded hospital – 135 KLD, (fresh water – 99 KLD, recycled – 36 KLD) • Kitchen (freshwater) – 6 KLD & Laundry (freshwater) – 9 KLD • Landscaping water (recycled water) – 70.5 KLD (including the entire GIMSH area)
Fresh Water requirement	114 KLD
Wastewater Generation	120 KLD
Waste water recycled	106.5 KLD
Quantity of Solid Waste Generation	450 kg/day
Total Population During Operation (as per NBC 2016)	2790
Electricity (Demand Load) for five years	750 / 1000 / 1490 / 1490 / 1490 kVA by WBSEDCL
Solar light provided	100 KW
D.G. Sets for Back Up power	1 no. 250 KVA
Car parking proposed	69
Total no. of trees proposed	2715 nos.
Total project cost (Rs.)	Rs. 42,94,82,855.00

Chronology of the event:

- The project proponent applied as violation case and presented their proposal for Terms of Reference presentation in the 160th SEAC meeting held on 10.08.2018.
- In accordance with the recommendation of the SEAC, ToR was issued on 30.05.2019 and the ToR was extended upto February, 2020.
- The project proponent submitted Final EIA report on 11.08.2021 in PARIVESH Portal and presented their EC application in the 20th reconstituted SEAC meeting held on 08.09.2021 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. Sanction building plan showing the total built up area of the project.
 - ii. Full set of sanction building plan duly vetted by the competent authority.

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- iii. Tree plantation plan in 1:100 scale including tree list and tree spacing approved by Divisional Forest Officer. Emphasis is to be given to raise a multitier plantation to arrest dust and gaseous pollutants. Tectona grandis, Pterygota alata, Spathodia campanulata, Tabebuia chrysantha and Gravelia robusta etc. may be tried along the boundary while species like Alstonia scholaris, Azadirachta indica, Mimusops elengi, Nyctanthes arbor-tristis, Saraca indica can be tried in the blanks as the middle storey and a hedge of evergreen monoecious shrub like Cordyline terminalis (good luck tree) may be raised by the side of walking trails.
 - iv. EMP should be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020. 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.
 - v. Land documents including conversion.
 - vi. Total project cost with complete breakup.
 - vii. Revised Remediation plan and Natural Community Resources & Augmentation Plan.
 - viii. Water balance, flowsheet including disinfection facility and layout diagram of ETP and STP to be submitted. Permission for discharge of treated water.
 - ix. Provision for organic waste compost facility.
 - x. Location and depth of bore well with layout map including spacing between the borewells. Water quality of groundwater including the depth of sampling.
 - xi. Depth of well used for study of base line data.
 - xii. Location and volume of rainwater harvesting facility.
 - xiii. No. of beds and agreement with CBMWTF facility operator.
 - xiv. Influent and effluent quality of ETP and STP to be provided.
- The project proponent had submitted reply on 29.04.2022 in PARIVESH Portal, which was considered in the 40th meeting held on 11.05.2022.
 - SEAC scrutinized the documents submitted by the project proponent in the meeting. Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the "PARIVESH" portal by the project proponent for further consideration -
 1. Project cost and gross turn-over of the project till submission of EIA/EMP.
 2. Salient features of the project.
 3. Population Calculation, Water requirement, Waste water generation, Solid waste generation etc. as per NBC, 2016.
 4. Plan and sections of STP & ETP.
 5. Proper Damage Assessment Plan.
 6. Proper plan along with documents showing provision for zero discharge.
 - The project proponent uploaded their reply in PARIVESH Portal on 08.07.2022 which was considered in the 46th SEAC meeting held on 20.07.2022.

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SEAC Observations & decisions:

- SEAC scrutinized the documents submitted by the project proponent in the meeting and after detailed discussion, the committee observed that the reply submitted is not satisfactory. Therefore, the committee observed that few replied / clarifications are not satisfactory and recommended that following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:-
 - (1) Authenticated gross turnover of the project.
 - (2) Land documents including conversion and mutation in the name of the project proponent for the entire land parcel of 80940 sqm.
 - (3) Details of ETP and STP including flow diagram. Proper water balance diagram to be submitted.
 - (4) All calculations based on NBC, 2016.
 - (5) Remediation plan.
 - (6) Copies of Building Permit, Consent to Operate, Biomedical Waste Authorisation and Hazardous Waste Authorisation from WBPCB.

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

The PP is also requested to deposit one time processing fee as per Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Dept. of Environment, GoWB and upload the paid challan in the PARIVESH Portal. Notification and details can be accessed in the link <http://environmentwb.gov.in/pdf/Notification>.

C. Proposed construction of Business Building at Premises No.-22-0706, Plot No- SV-7, Diplomatic Enclave in AA-II E, New Town, Rajarhat, West Bengal.

Proposal No. SIA/WB/MIS/267917/2022
Proponent - M/s. Nxtra Data Limited
Environmental Consultant - M/s. ULTRA-TECH.

Activity:

- This is a proposal for construction of B+G+6 storied Business Building. Total built up area is 29857.970 sqm and land area is 11,528.67 sq.m.

Salient Features:

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

Land area	11,528.67 sqm
No. of blocks	1 Block of B+G+6 storied Business Building
Latitude & Longitude	22°36'46.33"N & 88°27'23.34"E
Total Built-up area	29,857.970 sqm
Proposed ground coverage	4,578.68 sq.m (39.72% of Land Area)

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Exclusive Tree Plantation Area	2,314.28sq.m (20.07% of Land Area)
Service Area (beyond basement)	484.75 sq.m (4.20 % of Land Area)
Paved Area (beyond basement)	2,468.03 sq.m (21.41 % of Land Area)
Basement Area (beyond Ground coverage)	1,682.93 sq.m (14.60 % of Land Area)
Source of Water	WBHIDCO
Quantum of Water required	24 KLD
Quantity of Wastewater Generation	9 KLD
Treated Wastewater Recycled	9 KLD (to be used in landscaping, flushing & car washing)
Quantity of Wastewater Discharge	0 KLD
Quantum of Fresh Water required	15 KLD
Quantity of Solid Waste Generation	50 kg/day
Constructional phase Water Demand	20 KLD (Construction work – 3 KLD, Workers – 17 KLD)
Total Population During Construction	245 persons
Total Population During Operation	228 persons (Fixed – 192, Floating – 20, Service- 16 nos.)
Electricity Load	32000 KVA (29000 KW) by WBSEDCL / NTESCL
D.G. Sets for Back Up power	17 Nos. (15 Working +2 Standby) 2500 KVA each
Parking Provided	123 nos. (required parking - 117 nos.)
Total no. of trees	190 nos.
Total project cost (Rs.)	Rs. 28941.52 lakh.

Chronology of the event

- The project proponent applied for environmental clearance of the project on April 14, 2022.
- The matter was taken up by the reconstituted SEAC in its 39th meeting held on April 27, 2022 where the project proponent presented its case.
- Based on the submission and presentation made by the project proponent, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration -
 1. Land use plan sanctioned by the competent authority.
 2. Complete set of sanction plans including building permit.
 3. On considering huge carbon emissions and emissions of other gaseous pollutants from the said centre, percentage of exclusive tree plantation should be enhanced. The green belt should be erected around the project boundary and along the approach roads. While selecting plant spp, emphasis is to be given on those spp, which are tall and having good canopy structure, effective in absorbing SPM and controlling gaseous pollutants.
 4. Permission from WBF&ES and AAI.
 5. Basis of population calculation.
 6. Sub-surface lithological profile of the area should be submitted.

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7. Depth of recharge structure to be recast as discussed in the meeting. Recharging should be staggered and, in the level, containing medium to coarse sand. In case the strainer has to be placed in fine sand, the screen should be chosen accordingly.
8. While submitting the land use plan within the project area, the details (exact width) of underground service lines including fire, electrical, sewerage and drainage should be depicted with a different colour in order to assess that the area required for exclusive tree plantation does not overlap with these underground service lines. The plan should be certified by the project architect.
9. Impact on the air quality during operation of all the 17 no. DG sets. Emission and noise control of DG sets should conform the CPCB guidelines. Report in this regard should be submitted.
10. Proposal for hazardous waste as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
11. Basement depth. A report on the impact of basement on groundwater flow to be submitted.
12. Detail plan for solar power generation.
13. Rooftop plan showing mast/antenna along with solar panels.
14. Undertaking to be submitted regarding rooftop garden as discussed in the meeting.
15. Impact of the roof-top towers/antenna on the birds should be studied and radiation limit should be guided by DoT.
16. If applicable, clearance regarding E-waste should be taken.
17. Regarding the social part of the EMP, need of the local people should be explored and this part may be revised accordingly. Activities like drinking water supply or drain are generally under the purview of the local civic body – not of the project proponent. Awareness/ alternative teaching programmes and computer literacy to the local youth may be considered.
18. Details on risk assessment and damage control during different phases of the project and proposed safeguard measure is to be furnished.
19. Pre-Feasibility Report should be submitted.
20. Likely impact on environment including heat generation and carbon footprint during operation of the facility.
21. Large scale afforestation programme with the help of concerned department to be undertaken. Detailed plan to be submitted in this regard.
22. Report of compliance with respect to Clause No. 9.2 (v) of the checklist.
23. Modelling of 'worst case scenario' due to operation of DG sets.
24. Recharge pits on the SW side of the plot shown in the 'Water supply and RWH pit' drawing do not match with those of the 'Proposed tree plantation plan'. There are five pits in the former while three pits in the latter, with plants shown in the place of the two other pits. Necessary corrections to be made.
25. The desilting chamber/s for the RWH pits is/are not marked in the site plan in the 'Water supply and RWH pit' drawing. These need to be added to eliminate any conflict with adjoining services and plantation.
26. The PP must mention the measures taken to prevent contamination of the recharge pits that are close to the UG HSD yard.

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27. PP must obtain the Petroleum and Explosive Safety Organization of India (PESO) license for 410 kL of HSD storage from competent authority.

- The project proponent uploaded their reply in PARIVESH Portal on 13.07.2022 and the same was considered in the 46th SEAC meeting held on 20.07.2022.

SEAC Observations & decisions:

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration and detailed deliberation the committee **recommended the proposed project for Environmental Clearance with the additional conditions:**
 - a) The project proponent should obtain Licence from Petroleum and Explosive Safety Organisation (PESO) for storage of HSD.
 - b) The project proponent should provide electric charging facilities for vehicles.

3.2) Industry Sector

D. Proposed Exploratory Drilling (10 wells) in NELP VII Block WB-ONN-2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal.

Proposal No. SIA/WB/IND2/152174/2020
Project proponent - M/s. Oil & Natural Gas Corporation Limited, HSE
MBA Basin
Environmental Consultant M/s. ABC Techno Labs Pvt. Ltd.

Activity:

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

Salient Features :

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

Proposed Project	Proposed Onshore Exploratory drilling of 10 wells in NELP VII block WB-ONN-2005/4 situated in North 24 Parganas and Nadia districts, West Bengal.
Name of blocks	WB-ONN-2005/4
Area of block	3940 Sq.Km
Average elevation	30 ft
Project Location	Block WB-ONN-2005/4 in 24 Parganas (North), Hoogly, Nadia and Burdwan, West Bengal. Coordinates of the Block

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		Point	LATITUDE	LONGITUDE	
		A	23° 20' 0"	88° 10' 0"	
		B	23° 20' 0"	88° 32' 0"	
		C	23° 20' 0"	88° 37' 0"	
		D	23° 10' 0"	88° 37' 0"	
		E	23° 10' 0"	88° 45' 0"	
		F	22° 42' 0"	88° 45' 0"	
		G	22° 42' 0"	88° 10' 0"	
Proposed well locations	Block	Well	District	Block	Village
	WB-ONN-2005/4	EC1 (GARIBPUR-1)	24 Parganas (N)	Bongaon	Garibpur
		EC2 (B-B-AS-B)	24 Parganas (N)	Habra - II	Paschim Bamandanga
		EC3 (K-WB-J)	24 Parganas (N)	Habra - II	Malikbaria
		EC4 (Barrackpore-A)	24 Parganas (N)	Amdanga	Raypur
		EC5	24 Parganas (N)	Bongaon	Satashi
		EC6	Nadia	Haringhata	Uttar Datta Para
		EC7	24 Parganas (N)	Habra - II	Pabdara
		EC8	24 Parganas (N)	Habra - I	Payragachhi
		EC9	24 Parganas (N)	Barasat - I	Sarbaria
		EC10	24 Parganas (N)	Deganga	Bara Bisweswarpur
Product & Quantity	Drilling of 10 nos. of exploratory wells within NELP VII block WB-ONN-2005/4 to a maximum depth of 2000-6000 m in Phase-1 & Phase-2				
Duration of Drilling	90-120 days				
Land Area	For well site during drilling will be 150m x 150m i.e. 5.5 acres OR 2.25 HA, including site facilities and for camp site				
Project Cost	INR 300 Crore for 10 nos. of exploratory wells				
Pollution Control Cost	Capital Cost: 76 Lacs for each well; Recurring Cost: 15 Lacs/Well				
Water requirement and source	Total Water Requirement for each well: 22 KLD (Domestic: 3 KLD; Drilling water consumption for mud preparation: 12 KLD; Jet wash – washing of drill cuttings at shale shaker: 1.5 KLD/well; Preparation of cementing materials: 4 KLD/well; General housekeeping/ washing: 1.5 KLD/well) Surface water will be utilized and will be transported by contractual water tankers on a weekly basis.				
Waste Water generation		Type of wastewater		Amount (KLD)	
		Drilling and rig wash Wastewater		6	
		Domestic Wastewater (Sewage)		2.5	

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Power Requirement & source	Power requirement per rig will be about 2.50 - 3.80 MW. Power requirements during site preparation and drilling phase will be met by 4 No of DG Sets of 1430 KVA each. DG Sets				
	Location	DG Capacity	Fuel Requirement	Stack Height (m)	Stack dia (m)
	Drilling Site	4 X 1430 KVA (3 working and 1 standby)	HSD- 6 KLD	12	0.21
Manpower requirement	Total Manpower: 12-15 during (Construction Phase) and during Operational Phase around 30 ONGC employees & 30 contingent workers from local area.				
Hazardous Waste generation	Hazardous waste				Quantity
	Oily waste used oil & spent Oil				1 m3 per well
	Wastes/residues containing oil				5-10 Kg/Well
	Discarded containers/barrels/ liners contaminated with hazardous waste				50 Nos./Year
Solid Waste generation	Non-Hazardous waste				Quantity
	Kitchen Waste				10-20 kg per day
	Recyclable waste like papers, plastics,				Negligible
	Packaging wastes				2.3 Ton/well
	Drill cutting generated from Water based Mud and not contaminated with oil.				150-600 Ton/well
	Waste Drilling Mud				450-900 Ton/well
Area for Greenbelt	The periphery around the drill site of approximate dimensions 150 m x 150 m is necessarily planted with local saplings (approximately 120 saplings) and thereafter maintained till the rig moves to the next location after 90 to 150 days of operations. The plantation remains and if no oil or gas is discovered the entire land is restored back to its near original agricultural condition before formal derequisition of the leased land back to the district authorities.				

Chronology of the event:

- The project proponent was called for presentation of the case in the 2nd meeting of reconstituted SEAC held on 24.08.2020 and 4th meeting of reconstituted SEAC held on 09.10.2020 respectively.
- The project proponent remained absent.
- They submitted a request to allow them to present their case in the next meeting.
- The project proponent presented their proposal in the in 6th reconstituted SEAC meeting held on 02.12.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :-
 - a) Complete land documents for the proposed project should be submitted.
 - b) Details of effluent treatment should be submitted.
 - c) Proposal for setting up of ambient air quality monitoring stations.
 - d) Comprehensive Environment Management Plan (EMP) certified by a NABET accredited consultant should be submitted.

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- e) Detailed plantation plan layout to be submitted.
- f) Proposal for installation of Display Board for displaying of relevant parameters should be submitted.
- g) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.
- h) Background environmental quality information.
- i) Air pollution details from activities like flaring, venting, purging, fugitive gases, etc. and control plan.
- j) Management of solid waste/mud.
- k) Separate applications should be submitted for Nadia District and North 24 Parganas District as the sites are not adjacent.
- These project proponents have submitted reply on 31.03.2022 in PARIVESH Portal, which was considered in the 37th SEAC meeting held on 06.04.2022. The committee observed that the reply to the queries mentioned above was not satisfactory and recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
 - a) status of land acquisition in terms of the Office Memorandum issued by MoEF&CC vide no. 22-76/2014-IA-III dated 07.10.2014.
 - b) The impact of the 10 (ten) exploratory wells on the groundwater regime of the buffer area to be submitted.
- The project proponent had submitted reply on 13.05.2022 in PARIVESH Portal, which was considered in the 41st meeting held on 25.05.2022.
- The SEAC scrutinized the documents submitted by the project proponent in 41st meeting and after careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications. Hence it was decided that the project proponent should submit the proper and specific reply to the queries in the PARIVESH Portal for further consideration of their proposal. The following details should be provided –
 - a) Summarized salient features of the project in tabular form.
 - b) For the proposed well locations (10 nos.) which have been submitted, the tentative area influence for each of the wells and the present land use map for each of them may be submitted.
 - c) Tentative project cost for each of the wells and collective mobilization cost should also be furnished.
 - d) Impact analysis of the exploratory drilling on the groundwater and envisaged pollution due to DG set, noise with remediation plan. Plan for mitigation of top-soil pollution should also be furnished.
 - e) Detailed plan for progressive and final closure plan for exploratory well.
- The project proponent uploaded their reply in PARIVESH Portal on 06.07.2022 and the same was considered in the 46th SEAC meeting held on 20.07.2022.

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SEAC Observations & decisions:

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration and detailed deliberation the committee **recommended the proposed project for Environmental Clearance** with the following additional condition:
 1. Short term need-based activities to be identified and implemented. Name of the beneficiary should be displayed at site.

E. Proposed Berada Quartz Mine project (Area – 1.092 Ha.) at Plot No. 2860, 2855(P), 2857, 2858, JL No. 104, Mouza – Berada, Block – Barabazar, Dist – Purulia, West Bengal.

Proposal No.	SIA/WB/MIN/187407/2020
Project proponent -	M/s. Kalkons
Environmental Consultant	M/s. RSP Green Development and Laboratories Pvt. Ltd.

Activity:

- This is a proposal for Berada Quartz Mine project (Area – 1.092 Ha.) project of capacity 19403.54 MT/year at Plot No.2860, 2855(P), 2857, 2858, JL No. 104, Mouza – Berada, Block – Barabazar, Dist – Purulia, West Bengal.

Salient Features :

- Salient features of the proposed project as uploaded in the PARIVESH portal may be summed up as below –
 - i. This is proposal for Environmental Clearance for Berada Quartz Mine project having proposed lease area of 2.70 acres or 1.092 Ha. at 2860, 2855(P), 2857, 2858, JL No. 104, Mouza – Berada, Block & PS – Barabazar, Dist – Purulia, West Bengal. Latitude - 22°59'54.515"N to 22°59'58.825"N, Longitude - 86°14'38.605"E to 86°14'37.391"E.
 - ii. As per LOI the proposed area of mining was 2.13 Acres (0.862 Hectare). Subsequently, an area of 0.57 Acre (0.230 Hectare) adjacent to the above-mentioned area was also considered by the District Magistrate and Collector, Purulia for mining associated activities and its inclusion in the mining lease. Thus, total project area comes to 2.70 Acres (1.092 Hectare). However, extraction of mineral will be limited within the said area of 2.13 Acres (0.862 Hectare).
 - iii. A total resource upto 10 mtr. below ground level (excluding 1.0 mtr OB) is being estimated as 159646.76 MT.
 - iv. Mining plan for the project was approved by the Chief Mining Officer, Govt. of West Bengal, under vide Memo No. 272/CMO dated 13.10.2020.

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Chronology of the event:

- The SEAC recommended Environmental Clearance for the proposed project in the 18th reconstituted SEAC meeting held on 28.07.2021 and forwarded the proposal to SEIAA on 09.08.2021. The SEIAA considered the proposal in their 33rd meeting held on 09.09.2021 and refer back the proposal to SEAC for reappraisal on the basis of the points mentioned below:-
 - i. The Letter of Intent issued by Govt. of West Bengal vide Memo No. VI/1557(1)/3026/M/2017 dated 20.07.2018 specifies the said project under 'Minor Minerals' category. As per the MoE&CC Notification no. S.O.141(E) dated 15.01.2016 'District Survey Report (DSR) shall form the basis for application of Environmental Clearance, preparation of reports and appraisal of projects'. No DSR has been submitted along with the application.
 - ii. The project proponent has mentioned that they would provide 0.070 Ha. (around 6.41% of the total lease area) as plantation area. However, as per recommendation of SEAC on green belt 'the project proponent shall develop greenbelt in 7.5 mt. wide safety zone all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. The development of greenbelt shall be governed as per the EC granted by the Ministry irrespective of the stipulation made in approved mine plan'.
 - iii. The greenbelt area percentage will be 30-33% of the total lease area as committed by the project proponent vide their letter vide no. RSP/ADMIN/20-21/035 dated 06.08.2021.
- The letter of SEIAA vide No.1579/EN/T-II-1/049/2021 dated 10.09.2021 was considered in the 22nd reconstituted SEAC meeting held on 07.10.2021 and the committee recommended that the project proponent should submit detailed reply to the above-mentioned queries.
- The project proponent had submitted reply on 30.10.2021 in PARIVESH Portal, which was considered in the 24th reconstituted SEAC meeting held on 17.11.2021.
- The SEAC observed that the DSR has already been uploaded in Purulia District portal. The SEAC also considered the reply submitted by the project proponent along-with the queries raised by SEIAA and decided that the project proponent shall submit the following documents:-
 - 1) A comprehensive conservation plan to be prepared in consultation with the Dept. of Forests, if the project area is within movement corridor/occasionally visited by any Schedule 1 animal as per Wildlife Protection Act, 1972. A relevant certificate has to be procured from DFO, Purulia to affirm or negate the point for submission.
 - 2) Detailed plantation plan mentioning the type of trees, name of species, numbers and spacing to be submitted.
 - 3) Clarification regarding plot no. as mentioned in DSR uploaded in Purulia District Portal for the proposed project is not matching with the same as given in EC application.

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- The project proponent had submitted reply on 18.02.2022 in PARIVESH Portal, which was considered by the SEAC in the 33rd meeting held on 23.02.2022. The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications.
- Regards to Point No. 2, it is observed that the tree spacing has not been provided. Also, the survival rate of the plantation is estimated around 15% which is very poor.
A time bound progressive green belt development plan may be prepared and followed indicating quantitative coverage, plant species, spacing and time frame.
- Clarification with regards to Point No. 3 has not been provided.
- Hence it was decided that the project proponent should submit the proper and specific reply to the queries for further consideration of their proposal as per the approved DSR.
- The project proponent had submitted reply on 10.03.2022 in PARIVESH Portal, which was considered in the 35th SEAC meeting held on 16.03.2022. SEAC noted that the reply submitted by the project proponent is not at all satisfactory. No approved DSR uploaded. Therefore, the project proponent is directed to upload satisfactory reply to the queries mentioned above in the PARIVESH Portal.
- The project proponent has once again uploaded their reply in PARIVESH Portal on 30.06.2022 and the same was considered in the 46th SEAC meeting held on 20.07.2022.

SEAC Observations & decisions:

- The SEAC scrutinized the documents submitted by the project proponent in the meeting and after careful consideration and detailed deliberation the committee observed that no DSR for the district of Purulia is available. Also, the plantation plan submitted by the project proponent needs to be modified. Therefore, the project proponent is directed to upload proper documents to the queries mentioned in the PARIVESH Portal.

Table-1 : List of the projects which were placed before the reconstituted SEAC in the forty-sixth meeting held on 20.07.2022 and the Summary Decisions thereof:

<i>Sl. No.</i>	<i>Name of the unit & Project address</i>	<i>Summary Decision</i>
1.	Cases for Technical Presentation	
1.1	Environmental Clearance	
1.1.1	Industry Sector	
A.	M/s. Graphite India Limited Proposed expansion of capacity from 52 KTPA to 67 KTPA at Asansol Durgapur Development Authority (ADDA), JL No. 85 and JL No. 92, Village Sagarbhangra, Taluk Durgapur, District Paschim Burdaman, West Bengal – 713 211. (Proposal No. SIA/WB/IND2/79688/2021).	Forwarded to SEIAA for necessary action

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Sl. No.	Name of the unit & Project address	Summary Decision
B.	M/s. SNG Envirosolutions Private Limited. Proposed Common Bio Medical Waste Treatment Facility at Plot nos. 9571, 9519, 9520, 9521, 9541, 9543, 9544, 9554, 9555, 9556, 9557, 9558, 9559, 9562, 9563, 9566, 9567, 9568, 9569, 9570 Mouza- Saharjora, J.L. no 26, P.S.- Barjora, Dist – Bankura, West Bengal, PIN – 722 202. (Proposal No. SIA/WB/MIS/74824/2022)	Recommended for Environmental Clearance
1.2 Terms of Reference		
1.2.1 Industry Sector		
C.	M/s. Birla Corporation Limited, Unit: Durgapur Ceme Works Proposed expansion in production capacity of existing Cement Grinding Unit, Durgapur Cement Works from 2.3 MTPA (after merging the production of Durga Hitech Cement of 1.0 MTPA, a Clinker Grinding Unit under Birla Corporation Limited and located in the premises of Durgapur Cement Works) to 2.8 MTPA by installation of a VRM mill of 0.5 MTPA capacity at Village – Sujara, Near DSP Slag Bank, P.O. & P.S. - Durgapur, District - Paschim Bardhaman, West Bengal, PIN – 713 203. (Proposal No. SIA/WB/ IND/78523/2022).	Forwarded to SEIAA for necessary action
1.2.2 Construction Sector		
D.	M/s. Jagannath Heights Private Limited Proposed residential project at Holding No. 1204, Dakshindari Road, Kolkata – 700 048, Mouza – Dakshindari, JL No. 25, LR Dag No. 876, 879 to 897, 946, 965 to 974, 917/1010, 921/1012, 970/2009, 972/1011, 1203, 4615, LR Khatian No. 90, 137, 171, 662, PS – Lake Town, under South Dumdum Municipality Ward No. 33, Kolkata – 700 048, Dist – North 24 Parganas, West Bengal. (VIOLATION CASE) (Proposal No. SIA/WB/ MIS/79543/2022).	Absent
E.	Mr. Anuj Gupta, Employees State Insurance Corporation (ESIC). Proposed expansion of Hospital Complex of Employees State Insurance Corporation (ESIC) at Plot No. 368, 369, 370 & 371 Mouza Bankra J.L. No -055, Baltikuri, Dist. Howrah, West Bengal. (Proposal No. SIA/WB/MIS/79640/2022)	Absent
1.1 Environmental Clearance		
1.1.2 Construction Sector		
F.	M/s. Bengal Shristi Infrastructure Development Ltd. Proposed Residential Complex 'Tarang' at Kanyapur Mouza – Kumarpur, Asansol, PIN – 713341, Dist – Paschim Bardhaman, West Bengal. (VIOLATION CASE) (Proposal No. SIA/WB/MIS/278923/2022)	Asked for additional submissions based on which the project proponent shall be called for presentation

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Sl. No.	Name of the unit & Project address	Summary Decision
G.	M/s. Bengal Shristi Infrastructure Development Ltd. Proposed Residential Complex 'Town House' at Mouza Kumarpur – JL no. 19 – 43 plots, Mouza Ganrui – JL No. 12, 21 plots, Gobindapur – JL No. 18, 6 plots, Gopalpur JL No. 10, 1 Plot, Village- Ganrui, Gobindapur, Gopalpur and Karampura, Dist – Paschim Bardhaman, West Bengal. (VIOLATION CASE) (Proposal No. SIA/WB/MIS/277567/2022)	Asked for additional submissions based on which the project proponent shall be called for presentation
2.	Miscellaneous	
1.	Discussion on DSR of following two (02) districts received from the Dept. of Industry, Commerce & Enterprises and forwarded by the Member Secretary, SEIAA, WB. a) Bankura b) Paschim Bardhaman	DSRs recommended to SEIAA for approval
3.	Cases placed for reconsideration	
3.1	Construction Sector	
1.	M/s. Ideal Riverview Projects Pvt. Ltd. Proposed development of an affordable Housing Complex under Pradhan Mantri Awas Yojana at Premises No. 39/1, Shalimar Road, L.R. Dag No. – 12, 13, 39, 40, 41, 42, 44, 45, 60, 61, 62, 63, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 21, 22, 24, 1, 2, 11, L.R. Khatian No. – 170, 9, 15, 17, J.L. No. – 1, Mouza – Shibpur, Ward No. – 39, Borough – VI, under Howrah Municipal Corporation, P.S. – Shibpur, Howrah – 711103, West Bengal. (Proposal No. SIA/WB/MIS/220603/2021).	Recommended for Environmental Clearance
2.	Gouri Devi Institute of Medical Sciences and Hospital. Proposed construction of Hospital Building of Gouri Devi Institute of Medical Science and Hospital (GIMSH) at Plot No. 755, 756 759, JL No. 77, Mouza – Manikara, Amlajora Panchayat, Block – Kanksa, Dist – Paschim Bardhaman, PIN – 713212, West Bengal. (VIOLATION CASE) (Proposal No. SIA/WB/MIS/204112/2021)	Asked for additional submissions
3.	M/s. Nxtra Data Limited. Proposed construction of Business Building at Premises No.-22-0706, Plot No- SV-7, Diplomatic Enclave in AA-II E, New Town, Rajarhat, West Bengal. (Proposal No. SIA/WB/MIS/267917/2022)	Recommended for Environmental Clearance
3.2	Industry Sector	
4.	M/s. Oil & Natural Gas Corporation Limited, HSE MBA Basin Proposed Exploratory Drilling (10 wells) in NELP VII Block WB-ONN-2005/4, situated in North 24 Parganas and Nadia Districts, West Bengal. (Proposal No. SIA/WB/IND2/152174/2020)	Recommended for Environmental Clearance

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Sl. No.	Name of the unit & Project address	Summary Decision
5.	M/s. Kalkons Proposed Berada Quartz Mine project (Area – 1.092 Ha.) at Plot No. 2860, 2855(P), 2857, 2858, JL No. 104, Mouza – Berada, Block – Barabazar, Dist – Purulia, West Bengal. (Proposal No. SIA/WB/MIN/187407/2020)	Asked for additional submissions

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

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

(Prof. (Dr.) Suchandra Bardhan)
Member
State Expert Appraisal Committee, West Bengal

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

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

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ANNEXURE – 1

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

I, son of _____ (Father's Name) _____, resident of _____ (Address) _____ presently working as _____ (Designation) _____ of M/s. _____ (Organization Name) _____ am an authorized person of the above named organization, do hereby solemnly declare and state as follows :

1) THAT M/s. _____ are the project proponent in respect of the _____ (Project Name) _____.

2. THAT M/s. _____ has constructed _____ sq.mt. built-up area at premises No. _____.

3. THAT in terms of EIA Notification 2006 and amendments thereof, our project falls within the purview of environment clearance.

4. THAT M/s. _____ has failed to get prior environmental clearance as per statutory provisions of EIA Notification due to the reasons mentioned below: (please mentioned the reasons) –

- i.
- ii.
- iii.
- iv.

5. THAT M/s. _____ has submitted the application form for obtaining necessary Terms of Reference / Environmental Clearance as per EIA Notification, 2006 and its amendments issued by the Ministry of Environment, Forest & Climate Change & Standard Operating Procedure (SoP) issued by MoEF&CC vide its OM dated 07.07.2021 which was upheld by hon'ble Supreme Court vide its order dated 09.12.2021 (MoEF&CC O.M. No.22-21/2020-IA.III[E 138949] dated 28.01.2022).

6. Now I, on behalf of the Project Proponent undertake the followings :-

- a) To comply with all statutory requirements/norms, for obtaining Environmental Clearance;
- b) To take all necessary permissions/licences/clearances from the concerned Government Departments and to submit compliance before the State Level Appraisal Committee, West Bengal;
- c) To take all measures for the protection of the environment as may be prescribed by the Central Government or the State Government from time to time at the expenses of the project proponent.

7. THAT the project proponent also undertakes not to repeat such violation in future, in case of violation, the ToR/EC shall be liable to be terminated.

The above-mentioned statements are true to the best of my knowledge and belief.

DEPONENT

Minutes of the forty sixth meeting of the State Level Expert Appraisal Committee, West Bengal held on July 20, 2022 at 14:00 hr. at the Conference Room, Paribesh Bhawan, Bidhannagar.

Annexure – 2

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