

Minutes of the seventy first meeting of the State Level Expert Appraisal Committee, West Bengal held on March 22, 2023 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhannagar.

The 71st meeting of the State Level Expert Appraisal Committee (SEAC), West Bengal was held on 22.03.2023 at 14:00 hr in 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.) Suchandra Bardhan	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 Terms of Reference

1.1.1) Industry Sector :

- I. **Proposed modification of existing Cold Rolling Mill, Installation of New Cold Rolling Mill and Conversion of existing Galvanized Line – 1 & 4 into Galvalume within the existing Plant area at NH No. 6, Mouza- Jangalpur, P.O.- Argori, G.P.- Andul, Dist.- Howrah, West Bengal – 711302.**

Proposal No.	SIA/WB/IND1/409011/2022
Project Proponent -	M/s. Jindal India Limited (Unit III).
Environmental Consultant -	M/s. Envirotech East Pvt. Ltd.

Activities:

- This is a proposal for Modification of existing Cold Rolling Mill, Installation of New Cold Rolling Mill and conversion of existing Galvanized Line 1 & 4 into Galvalume within the existing Plant area at Mouza- Jangalpur, P.O.- Argori, G.P.- Andul, Dist.- Howrah, West Bengal - 711302.
- The project proponent had already obtained Consent to Operate from WBPCB dated 17.05.2019 which was valid till 30.11.2023.
- The overall project scenario (Existing + Proposed) of Jangalpur unit (Unit-III) are mentioned below:

Sl. No.	Product Details	Existing		Proposed		Overall Capacity	
		Production per Month (in MTPM)	Production per Year (in MTPA)	Production per Year (in MTPA)	Production per Year (in MTPA)	Production per Year (in MTPA)	Production per Year (in MTPA)
a)	Cold Rolling / Galvanized Plane / Galvanized Corogated Sheet & Coil	32,000	3,84,000	30,584	3,67,008	62,584	7,51,008
b)	Polyethylene Coated Pipe	8,400	1,00,800	--	--	8,400	1,00,800
c)	MS Pipe	8,333	99,996	--	--	8,333	99,996
d)	Aluminum Foil & Sheet (Coated & Laminated)	1,667	20,004	625	7500	2,292	27,504
e)	Iron Oxide (By product)	40	480	60	720	100	1200
	Total	50,440	6,05,280	31 ,269	3,75,228	81,709	9,80,508

Salient Features of the project:

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

Brief description of the project	<ul style="list-style-type: none"> Capacity enhancement of Cold Rolling MILL #1 from 48,000 MTPA to 1,75,000 MTPA which will be consumed for production of Galvalume and Galvanized Sheet. Installation of New Cold Rolling MILL (C. R. Mill #5) with a capacity of 2,40,000 MTPA Expansion of the existing Pickling Line from 1,80,000 MTPA (existing) to 4,50,000 MTPA Conversion of the existing Galvanized Line #1 into Galvalume from capacity of 60,000 MTPA to 1,55,000 MTPA Conversion of the existing Galvanized Line #4 into Galvalume from capacity of 54,000 MTPA to 85,000 MTPA Capacity enhancement of Aluminium Foil & Sheet Division (Coated & Laminated) from 20,004 MTPA to 27,504 MT
Project Location	Mouza- Jangalpur, P.O.- Argori, G.P.- Andul, Dist.- Howrah, West Bengal - 7113
Latitude & Longitude	Latitude 22°35'33.75"N to 22°35'47.19"N Longitude 88°12'57.89"E to 88°13'23.69"E
Total Plant Area	The proposed expansion project will be installed on the available land within the existing plant premises, comprising of total 16.03 hectares (39.6 acres).
Greenbelt area	33% (5.29 Hectares) of the total land area is earmarked for greenbelt development

Power Demand	Total Daily Power Requirement : 9.8 MW (Existing: 5.1 MW and Proposed: 4.7 MW) Source: West Bengal State Electricity Board (WBSEB)
Total Water Demand	Total Daily fresh water requirement: 305 cu.m/day (Existing: 255 cu.m/day and Proposed : 50 cu.m/day) Source: Water will be sourced from rain water harvesting & bore well and subsequently treated to the desired quality before
Effluent generation & disposal	Daily discharge of industrial liquid effluent will be treated in an ETP having 400 Cu.m/day
Manpower	Total Manpower : 1900 (Existing : 1750 & Proposed : 150)
Total cost of the project	Rs. 226.75 Crores

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 13.02.2023.

SEAC observation and recommendations:

- The matter was considered by the SEAC in its 71st meeting held on 22.03.2023. It was observed that the project area falls within the Jalan Industrial Complex, - an area declared as a severely polluted area. Therefore, the PP was not called for presentation in the SEAC meeting.
- This is a case where application has been received but the case has not yet been taken up by SEAC since this attracts the provision of sub-para (iii) of para 2. of MoEFCC OM F No. 22-23/2018.IA.III dated 30.12.2019.
- The SEAC decided that, in compliance to the provision of the OM referred above, the case 'may be transferred to' MoEF&CC for 'dealing at Central level as per the OM' of even no. 'dated 31st October, 2019'.

II. Proposed Installation of Cold Rolling Mill Complex (CRMC) having capacity of 6,00,000 TPA over an area of (93.03 Acre) at Village - Dhasal, P. O. - Bahadurpur, P. S. - Jamuria, District- Pachim Bardhman, West Bengal. (Violation Case)

Proposal No.	SIA/WB/IND1/419432/2023
Project Proponent -	M/s. Shyam Metalics Flat Product Pvt. Ltd.
Environmental Consultant -	M/s. Enkay Enviro Services Pvt. Ltd.

Activities:

- This is a proposal for Installation of Cold Rolling Mill Complex (CRMC) having capacity of 6,00,000 TPA over an area of (93.03 Acre) at Village - Dhasal, P. O. - Bahadurpur, P. S. - Jamuria, District- Pachim Bardhman, West Bengal.

Salient Features

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

Brief description of the project	Proposed installation of 6,00,000 MTPA Cold Rolling Mill Complex (CRMC)		
Project Location	Village – Dhasal, PO – Bahadurpur, P.S – Jamuria District – Paschim Bardhaman, West Bengal		
Total Plant Area	376479.05 Sq.mt. (93.03Acres). Acquired land is 49.94 Acre and rest 43.09 Acre is under process. (No additional Land is acquired)		
Proposed Products & Capacity	HRPO Coils, CR Coils, GI/GL Coils, PPGL Coils etc. of 6,00,000 TPA		
Raw materials	HRPO Coils - 6,381 TPA CR Coils - 12,763 TPA GI/GL Coils - 1,46,769.5 TPA PPGL - 2,69,077.4 TPA Profile Sheets 1,15,009.3 TPA HR Tube - 50,000 TPA Rolling Oil (as Lubricant) - 0.6lts/ton/day		
Area breakup	Category	Existing Area (Acre)	Percentage (%)
	Plant area	111343.40	29.57
	Paved Area (Road, Corridor)	44763.02	11.89
	Open Area	77429.06	20.57
	Existing greenbelt area	16619.13	4.14
	Proposed greenbelt area	126324.45	33.55
	Total Plant Area	376479.05	100
Greenbelt area	Approximate 33% (73310.87 sq.mt.) plantation will be developed within plant premises		
Power Demand	12,535 kW Source: WBSEDCL		
Solar Plant	1.5MW		
Total Water Demand (Industrial + Domestic)	4035 KLD		
Fresh water demand	991 KLD		
Recycled water	3044 KLD		
Manpower	Permanent- 800 No., Contractual 2800 Nos.		
Total cost of the project	Rs. 472 Crores		

Chronology of the event:

- The PP applied in prescribed format for Terms of Reference (ToR) under violation category and uploaded the application in the PARIVESH portal on 28.02.2023.
- The proposal was considered in the 71st SEAC meeting held on 22.03.2023.

SEAC observation and recommendations:

- Based on the submission and the presentation made by the PP, the committee after careful consideration and detailed deliberation **recommended the proposal for**

issuance of Terms of Reference under violation category for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments with the following additional conditions: -

- 1) Notary Affidavit as per the enclosed format given in **Annexure – 1**.
- 2) Comparative statement of the salient features of the total project.
- 3) Damage Assessment Plan.
- 4) Remedial Plan.
- 5) Community Augmentation Plan.
- 6) Authenticated project cost incurred till date for which violation is done along-with the total project cost. Also provide turnover of the expansion project, if any.
- 7) Complete land documents (mutation & conversion) in the name of the project proponent.
- 8) Permission from the competent authority regarding water supply.
- 9) Detailed layout plan showing the area statement in sqm. and percentage of the plot area (adding upto 100%) should be provided.
- 10) Tree Plantation Plan approved by the DFO.
- 11) The EMP to be prepared must comply with the provisions of MoEF&CC Office Memorandum No. vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Local need should be assessed and 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. Restoration and/or maintenance of local water bodies, computer literacy training for the local youth may also be considered. Evidence of collecting data on the need of the locality should be submitted. Water sprinkling by mist canon may also be considered in dry seasons.

All the activities to be proposed by the project proponent in physical terms or to be prescribed by the SEAC shall be part of the Environment Management Plan.

- 12) The PP shall install the following and submit a suitable space-time plan of actions for each of them.
 - 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.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

1.1.2) Construction Sector :

- I. **Proposed Residential cum Commercial Complex at R.S. Plot No. – 312, L.R. Plot No. – 424, 425, 426, 427, 428, 429, R.S. Khatian No. – 6/1, L.R. Khatian No. – 75, J.L. No. – 82, Village – Patharghata, Mouza – Baragharia, Pargana – Patharghata, P.S. – Matigara, under Patharghata Gram Panchayat, Dist – Darjeeling, West Bengal. (Violation Case)**

Proposal No. SIA/WB/INFRA2/416637/2023
Project Proponent - M/s. Shanti Developers.
Environmental Consultant - M/s. Ultra-Tech.

Activities:

- This is a proposal for Residential cum Commercial Complex comprising of Wings A, B, C, D, E, F, H & J – B+G+13 storied, Wing G – B+G+10 storied and Commercial Area in Ground, 1st & 2nd Floors of Wings H & J. Total built up area of the project is 110672.77 sqm. Total land area is 27396.99 sqm (As per deed) and 27394.26 sqm. (As per site). Total No. of flats 745 (2 BHK – 156, 3 BHK – 589) nos.

Salient Features

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

Land area (As per deed)	27396.99 sqm
Land area (As per site)	27394.26 sqm (100%)
Ground Coverage Area	12991.05 sqm (47.42%)
Ground Coverage Area (Above Basement)	12335.47 sqm (45.03%)
Ground Coverage Area (Beyond Basement)	655.58 sqm (2.39%)
Service Area (Beyond Basement)	1439.05 sqm (5.25%)
Road/Paved Area (Beyond Basement)	5058.97 sqm (18.47%)
Exclusive Tree Plantation Area	5483.17 sqm (20.02%)
Other Green Area (Beyond Basement)	153.35 sqm (0.56%)
Open Parking Area (Beyond Basement)	2268.67 sqm (8.28%)
No. of stories	Residential Building with: Wings A, B, C, D, E, F, H & J – B+G+13 storied Wing G – B+G+10 storied and Commercial Area in Ground, 1st & 2nd Floors of Wings H & J
No. of Flats	745 (2 BHK – 156, 3 BHK – 589) nos.
Total Built-up area	110672.77 sqm.
Total Population During Operation	6264 (Fixed – 4461 and Floating – 1803) persons
Total Population During Construction	895 persons
Source of Water	Ground water

Water requirement	612 KLD
Wastewater Generation	446 KLD
Treated Wastewater Recycled	179 KLD (to be used in landscaping, flushing, car washing & yard washing)
Treated Wastewater Discharge	267 KLD
Fresh Water requirement	433 KLD
Total Solid Waste disposal	2200 kg/day
Constructional phase Water Demand	74 KLD (63 KLD for workers and 11 KLD for construction work)
Latitude & Longitude	26° 44' 33.30" N, 88° 24' 06.17" E
Electricity Load	4111 KVA (3494 KW) by WBSEDCL
D.G. Sets for Back Up power	DG Sets 1 no. 250 KVA, 3 nos. 320 KVA, 1 no. 415 KVA & 1 no. 500 KVA
Car Parking Provided	Cars – 643 nos. (Garage parking – 163, covered parking – 290 & Open parking – 190) Two-Wheeler Parking – 93 nos.
Total no. of trees	400 nos.
Total project cost (Rs.)	Rs. 18967 Lakhs.

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 01.02.2023.
- The PP was called for the EC presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC observation 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: -
 - a) Distance of the project from Mahananda ESZ certified by PCCF/CWLW.
 - b) The sanction plan indicates that the plantation area shown over the basement. Reasons for the discrepancy to be provided.
 - c) Names of the holder of clearance of fire, airport etc are not matching with the proponent.

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

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

- II. Proposed Residential Complex at L.R. Plot No –21, 143, 144, 146, 147, 155, R.S. Plot No –88, 89, 91, 94, 97, 150, 151, L.R. Khatian No. – 217, 219, 220, 1244, J.L. No. – 81, Touzi No - 91, Mouza – Gourcharan, Pargana – Patharghata, P.S.- Matigara, Dist – Darjeeling, West Bengal. (Violation Case)**

Proposal No.

SIA/WB/INFRA2/417470/2023

**Project Proponent -
Environmental Consultant -**

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

Activities:

- This is a proposal for Residential Complex comprising of five (5) Residential Buildings of B + G + 10 storied each. Total built up area of the project is 110672.77 sqm. Total land area is 27801.672 sqm (As per deed) and 25593.31 sqm. (As per site). Total No. of flats 600 nos.

Salient Features

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

Land area (As per deed)	27801.672 sqm
Land area (As per site)	25593.31 sqm (100%)
Ground Coverage Area	12282.85 sqm (47.99%)
Exclusive Tree Plantation Area	5176.26 sqm (20.23%)
No. of stories	Five (5) Residential Buildings: Block A – B + G + 10 Block B – B + G + 10 Block C – B + G + 10 Block D – B + G + 10 Block E – B + G + 10 storied
No. of Flats	600 nos. (1 BHK – 40, 2 BHK – 160, 3 BHK – 360, 4BHK - 40)
Total Built-up area	87157.74 sqm
Source of Water	Ground water
Water requirement	452 KLD
Wastewater Generation	330 KLD
Treated Wastewater Recycled	134 KLD (landscaping - 30, flushing – 76, yard washing - 10 & car washing - 18)
Treated Wastewater Discharge	196 KLD
Fresh Water requirement	318 KLD
Total Solid Waste disposal	1750 kg/day
Constructional phase Water Demand	58 KLD (49 KLD for workers and 9 KLD for construction work)
Total Population During Operation	3604 (Fixed – 3400, Floating – 170 and Service - 34) persons
Total Population During Construction	705 persons
Latitude & Longitude	26°43'38.38"N & 88°23'00.17"E
Electricity Load	3100 KVA (2480 KW) by WBSEDCL
D.G. Sets for Back Up power	DG Sets 5 nos. 630 KVA
Car Parking required	235 Nos.
Car Parking Provided	1258 Nos. (Car – 651 nos., Two wheeler – 607 nos.)
Total no. of trees	370 nos.
Total project cost (Rs.)	Rs. 11190.426 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 08.02.2023.

- The PP was called for the EC presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC observation and recommendations:

- Based on the submission and presentation made by the PP, the committee after careful consideration and detailed deliberation **recommended the proposal for Terms of Reference under violation category** for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments with the following additional conditions: -
 - 1) Distance of the project from Mahananda ESZ certified by PCCF/CWLW.
 - 2) A notarized affidavit as per the enclosed format given in **Annexure – 2**.
 - 3) Concurrence for waste water discharge, solid waste disposal and other services from the Competent Authority.
 - 4) Ground water permission from the Competent Authority indicating the quantity of water to be abstracted and also the running hours of the pump for the bore wells.
 - 5) Power of Attorney.
 - 6) Damage Assessment Plan.
 - 7) Remedial Plan.
 - 8) Community Augmentation Plan.
 - 9) Present status of construction of the project clearly showing the violation portion with photographs.
 - 10) Authenticated documents for the total project cost compared to the cost incurred till the date of submission of the EC application along with EIA/EMP.
 - 11) Statements regarding gross turn-over till the date of submission of EC application to be certified by Chartered Accountant.
 - 12) Detailed hydrological study of the area (within 5 km radius) needs to be done including the quantity of groundwater flowing across the project area vis-a-vis the total amount of pumping of groundwater.
 - 13) Basement depth. A report on the impact of basement on confined water /groundwater flow to be submitted.
 - 14) Flowmeters (including totaliser) with recorders for raw, treated, recycled and discharged wastewater should be installed and the recorded values should be submitted with half-yearly compliance reports.
 - 15) Undertaking to be submitted regarding location of recharge pits which should be shifted away from driveway. Regular monitoring of the groundwater level by constructing a piezometer is necessary for examining the efficacy of recharge.
 - 16) A plantation plan to the scale of 1:100 duly approved by the DFO is required to be submitted as per subsection (1) read with subsection (4) of section (9) of WB Trees (Protection and Conservation in Non-Forest Areas) Act, 2006. Certificate from Range-Officer will not be accepted as there is no such provision in the said Act.
 - 17) 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.

- 18) All sanction drawings, including individual floor plans and sections.
- 19) Detailed plan of solar power plant including PV array should be submitted.
- 20) Proposal for organic waste composter.
- 21) Consents from the beneficiaries of the social part of EMP should be furnished. Any other local need should be identified.
- 22) 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. Mist cannon to be provided for dust control in the locality.
 - f. Ambient noise quality monitoring station.

The proponent, – while applying for environmental clearance, shall upload in the PARIVESH portal, the EIA/EMP report along with the documents/ sought above.

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

1.1.3) Mining of Minerals

- I. **Proposed Kharia Fire Clay & China Clay Mines over an area of (7.02 ha) at Mouza – Kharia, J.L No. 145, Plot Nos. 425 to 478, 481 to 484, 500 to 540, 543 to 555, 568 to 587 etc., P.O & P.S – Md. Bazar, Dist. – Birbhum, West Bengal.**

Proposal No.	SIA/WB/MIN/76475/2022
Project Proponent -	M/s. Sharma Minerals, Joypore.
Environmental Consultant -	M/s. Ultra-Tech.

Activities:

- This is a proposal for Kharia Fire Clay & China Clay Mines at Mouza – Kharia, J.L No. 145, plot Nos. 425 to 478, 481 to 484, 500 to 540, 543 to 555, 568 to 587 etc. under P.O & P.S – Md. Bazar, Dist. – Birbhum, West Bengal. Mining Lease Area – 7.02 ha (17.33 acres). Production Capacity - 4763 MT/ year.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 12.11.2021 and the approved plan has been uploaded at the PARIVESH portal by the PP.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 23.02.2023.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

Salient features:

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

Location	Plot No. 425 to 478, 481 to 489, 500 to 540, 543 to 555, 568 to 587, Mouza - Kharia, J.L No. - 145, P.O – Md. Bazar (T.S), P.S – Md. Bazar, PIN – 731132, Dist. – Birbhum, West Bengal.		
	Point	Latitude	Longitude
	A.	23°59'38.011" N	87°35'22.183" E
	B.	23°59'36.484"N	87°35'21.736" E
	C.	23°59'38.207" N	87°35'27.61" E
	D.	23°59'38.029"N	87°35'32.019" E
	E.	23°59'35.195" N	87°35'32.035" E
	F.	23°59'35.132" N	87°35'33.539" E
	G.	23°59'33.700" N	87°35'37.827" E
	H.	23°59'32.460" N	87°35'40.117" E
	I.	23°59'31.328" N	87°35'39.926" E
	J.	23°59'30.940" N	87°35'38.431" E
	K.	23°59'31.807" N	87°35'37.346" E
	L.	23°59'30.869" N	87°35'34.968" E
	M.	23°59'32.062" N	87°35'31.570" E
	N.	23°59'30.131" N	87°35'31.855" E
	O.	23°59'31.818" N	87°35'30.630" E
	P.	23°59'31.122" N	87°35'27.436" E
	Q.	23°59'31.499" N	87°35'24.563" E
	R.	23°59'31.619"N	87°35'21.866" E
	S.	23°59'35.195" N	87°35'22.104" E
Toposheet No.	73M/9		
Village	Kharia		
Tehsil	Mahammad Bazar		
District	Birbhum		
Name of the Mineral to be mined	Fire Clay & China Clay		
Capacity of Proposed Production per annum	4763 MT per year Production in 5 Years–23815 MT		
Drilling Blasting	The mining does not require any drilling and blasting in mining activities		
Method of Mining	Open cast semi-mechanized method of mining with Loader cum Excavator and Dumper		
Date of Grant of Lease	30.03.1983		
Date of Expiry of Lease	07.04.2033		
Lease Period	50 Years		
Lease Area	7.02 Hectares (17.33 Acres)		
Land Use Pattern of the Lease Area	7.02 Ha Non-Forest & Non-Agricultural Land.		
Inferred Reserve	Area of proposed site = 7.02 Hectares Mineable area=7.02Hectares (70200 Sq. m)		

	The maximum depth allowed for extraction of the mineral = 6m Total Geological Reserves (as per approved mine plan on 2006) = 247090 cum OB = 117344 cum
Mineable Reserve	Scheme of Mining is approved for five years (2021-22 to 2025-26). It is assessed that production in 5 years is 23,815 MT. Production per year 4,763 MT
Manpower to be involved	30
Water requirements and source	3 KLD Source: Ground/ surface water
Solid Waste Generation	In the next 5 years of SOM period approx. 15,380 m ³ overburden will be generated as solid waste. A dumping site has been selected at south-east side of the working quarry, which is barren and mineral free. The dump shall be surrounded by garland drain so that the spoiled water may be drained out to the settling tank. Along with this, a small amount of domestic waste by the workers at the site will be generated.
Cost of the Project	2 Cr (Approx.)

SEAC Observations and Recommendations:

- Based on the submission and the presentation made by the PP, the committee after careful consideration and detailed deliberation **recommended the proposal for issuance of Terms of Reference** for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments with the following additional conditions :-
 - a) Cluster certificate from the competent authority.
 - b) Side slope, mining bench and mine closure plan to be included in Mining Plan during EC application.
 - c) Subsurface hydro-geological study of the area (within 3 km. radius) to be done. Level of ground water table to be checked.
 - d) Source of water and power source to be mentioned. Plan of providing drinking water and other amenities for the labours.
 - e) A Progressive Greenbelt Plan may be prepared. Afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
 - f) A safety fencing to be provided around the water-filled pit.
 - g) Preservation of top-soil/ weathered rock, if any, for plantation.
 - h) Pollution control plan for the dumping site.
 - i) A revised need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of

communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

1.1.4) Mining of Sand

- I. **Proposed Bilwamangal Beluria Sand Mine over an area of 3.69 ha (9.12 Acres) on River Ajay at Plot No: 641(P), 624(p), 646(p) & 670(p), J.L. No.- 61, Mouza: Bilwamangal Beluria, P.S. Illambazar, District: Birbhum, West Bengal.**

Proposal No.	SIA/WB/MIN/72900/2022
Project Proponent -	Shri Pappu Kumar.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining at the BIR/ILLAMBAZAR/BILWAMANGAL BELURIA/277/2018 sand block over an area of 3.69 ha (9.12 Acres) on River Ajay at Plot No: 641(P), 624(p), 646(p) & 670(p), J.L. No.- 61, Mouza: Bilwamangal Beluria, P.S. Illambazar, District: Birbhum, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan that there is total mineable sand reserve is 314160 m3 while the total geological reserves is 376380 m3.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded valid Lol.**
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a major portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls**

outside the potential mining zone recorded in the approved District Survey Report (DSR) of Birbhum district. Also, the PP has not uploaded approved Mining Plan, valid Lol and cluster certificate from the competent authority.

- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

II. Proposed Gopiballavpur - II Sand Block MGB – 93 over an area of 4.97 ha on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74561/2022
Project Proponent -	Sheikh Selimuddin
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining at the MG-B-93 sand block over an area of over an area of 4.97 ha on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 14.01.2019 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan that there is total mineable sand reserve is 242490 m³ while the total geological reserves is 110223 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded valid Lol** from the competent authority.
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.

Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Jhargram district.

III. Proposed Gopiballavpur - II Sand Block MGB – 12 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 1132 (p), J. L. No. 193, Village – Akna, Mouza – Akna, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74564/2022
Project Proponent -	Shri Kanchan Sahoo
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining at the MGB-12 sand block over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 1132 (p), J. L. No. 193, Village – Akna, Mouza – Akna, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 08.02.2021 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 81972 m³ and geological reserve is 100000 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.

- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Jhargram district.

IV. Proposed Mathuratapal Sand Mine over an area of 0.80 ha (2.00 Acres) on River Darakeswar at Plot No.1108(P), J.L. No.-07, Mouza – Mathuratapal, P.S.-Kotulpur, Dist – Bankura, West Bengal.

Proposal No.	SIA/WB/MIN/74565/2022
Project Proponent -	Wasima Khatun (Begam)
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining at the Khandaghosh/Kumirkola/1665(P), 1608(P)&Ors/D Sand Block over an area of 3.64 ha (9.00 Acres) on the Damodar River at Plot No: 1665(P), 1608(P) & Ors, J.L. No.-9, Mouza: Kumirkola, P.S. Khandaghosh, District: West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan that there is total mineable sand reserve of 55080 m³ and geological reserve is 81600 m³.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The PP **has not uploaded the copy of original and valid Lol.**
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. Also, the documentation is grossly improper and the PP has not uploaded the copy of original and valid Lol and cluster certificate from the competent authority.

- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

V. **Proposed Gohogram Sand Mine over an area of 3.84 ha (9.49 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza – Gohogram, P.S.-Galsi, Dist – Purba Bardhaman, West Bengal.**

Proposal No.	SIA/WB/MIN/74566/2022
Project Proponent -	Shri Satyanand Roy.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of GALSI-II/GOHOGRAM/6001/C Sand Block over an area of 3.84 ha (9.49 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza – Gohogram, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 29.03.2017 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan that there is total mineable sand reserve is 97200 m³ while the total geological reserves is 115200 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The PP **has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the Mining cum Progressive Mine Closure Plan **falls within the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Therefore, the SEAC **recommended** issuance of **Standard Terms of Reference** for EIA preparation for the project with the following additional conditions :-
 1. Cluster certificate from the competent authority should be submitted.
 2. Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.

3. Taking into consideration the replenishment rates reported in the approved DSR for Purba Bardhaman, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
4. Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
5. A plan on the management and handling of sand during the period of intermediate stockpiling should be submitted.
6. A Progressive Greenbelt Plan may be prepared. The project area being entirely on the riverbed, afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
7. A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
8. A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

VI. Proposed Panchpara Sand Mine over an area of 4.75 ha (11.73 Acres) on River Damodar at J.L. No.- 60, Plot No.-1595 (P), Village/Mouza-Panchpara, Block & P.S. - Patrasayer, District- Bankura, West Bengal.

Proposal No.	SIA/WB/MIN/74571/2022
Project Proponent -	M/s. K and K Minerals Private Limited.
Environmental Consultant -	M/s. Sathi Planners Private Limited.

Activities:

- This is a proposal for riverbed sand mining of 0121DM025 Sand Block over an area of 4.75 ha (11.73 Acres) on River Damodar at J.L. No.- 60, Plot No.-1595 (P), Village/Mouza-Panchpara, Block & P.S. - Patrasayer, District- Bankura, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand

mining at the site by an RQP. The Plan has been approved by the State Government on 14.03.2018 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan that there is total mineable sand reserve is 114000 m³ while the total geological reserves is 142500 m³.

- The PP has uploaded the pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining cum Progressive Mine Closure Plan **falls completely within the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. But since the PP has not submitted requisite mandatory documents, therefore, the SEAC recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration :-
 - 1) Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.
 - 2) Cluster certificate from the competent authority.
 - 3) Taking into consideration the replenishment rates reported in the approved DSR for Bankura, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
 - 4) Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
 - 5) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
 - 6) A Progressive Greenbelt Plan may be prepared. The project being a riverbed project afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.

- 7) A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
- 8) A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The documents should be duly signed both by the project proponent and the environmental consultant.

Once the PP's responses on the above queries are uploaded on the "PARIVESH" portal, the SEAC will consider the case further.

VII. Proposed Gohogram Sand Mine over an area of 3.37 ha (8.33 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza –Gohogram, P.S.-Galsi, Dist – Purba Bardhaman, West Bengal.

Proposal No.	SIA/WB/MIN/74572/2022
Project Proponent -	Shri Ashok Kumar.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of GALSI-II/GOHOGGRAM/6001/B Sand Block over an area of 3.37 ha (8.33 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza –Gohogram, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 07.02.2017 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 84900 m³ and geological reserve is 101100 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the Mining cum Progressive Mine Closure Plan **falls completely within the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Therefore, the SEAC **recommended** issuance of **Standard Terms of Reference** for EIA preparation for the project with the following additional conditions :-
 1. Cluster certificate from the competent authority should be submitted.
 2. Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.
 3. Taking into consideration the replenishment rates reported in the approved DSR for Purba Bardhaman, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
 4. Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
 5. A plan on the management and handling of sand during the period of intermediate stockpiling should be submitted.
 6. A Progressive Greenbelt Plan may be prepared. The project area being entirely on the riverbed, afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
 7. A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
 8. A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

VIII. Proposed Gopiballavpur - II Sand Block MGB - 94 over an area of 5 ha (12.35 Acres) on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74573/2022
Project Proponent - Sayed Asfak Ali.
Environmental Consultant - M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB - 94 Sand Block over an area of 5 ha (12.35 Acres) on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 27.05.2019 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 84166 m³ and geological reserve is 100000 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining cum Progressive Mine Closure Plan **falls completely within the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. But since the PP has not submitted requisite mandatory documents, therefore, the SEAC recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration :-
 - 1) Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.
 - 2) Cluster certificate from the competent authority.
 - 3) Taking into consideration the replenishment rates reported in the approved DSR for Paschim Medinipur, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.

- 4) A properly revised Mining cum Progressive Mine Closure Plan, duly approved by the competent authority must be submitted.
- 5) Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
- 6) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
- 7) A Progressive Greenbelt Plan may be prepared. The project being a riverbed project afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
- 8) A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
- 9) A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The documents should be duly signed both by the project proponent and the environmental consultant.

Once the PP's responses on the above queries are uploaded on the "PARIVESH" portal, the SEAC will consider the case further.

IX. Proposed Selimabad Sand Mine over an area of 2.18 ha (5.39 Acres) on Damodar River at Plot No.952(p), 953(p), J.L. No.-30, Mouza – Selimabad, P.S.-Jamalpur, Dist –Purba Bardhaman, West Bengal.

Proposal No.	SIA/WB/MIN/74574/2022
Project Proponent -	Shri Jitendra Mishra.
Environmental Consultant -	Not Engaged

Activities:

- This is a proposal for riverbed sand mining of JAMALPUR/SELIMABAD/952(P),953(P)/A sand block over an area of 2.18 ha (5.39 Acres) on Damodar River at Plot No.952(p), 953(p), J.L. No.-30, Mouza – Selimabad, P.S.-Jamalpur, Dist –Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on

28.03.2022 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 51900 m³ per annum and total geological reserve is 65400 m³ per annum.

- **The Lol and the Mining Plan is in the name of M/s. Maa Durga Coal Traders.**
- The PP has uploaded the pre-feasibility report for the proposed project.
- The PP **has not uploaded the copy of valid Lol.**
- The PP **has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project (geo-coordinates) as reported in the approved Mine Plan with Progressive Mine Closure Plan **does not fall within the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

- X. **Proposed Gopiballavpur - II Sand Block MGB - 10 over an area of 4.97 ha on Subarnarekha River at Plot No. 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.**

Proposal No.	SIA/WB/MIN/74576/2022
Project Proponent -	Shri Ashis Kumar Manna.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB-10 Sand Block over an area of 4.97 ha on Subarnarekha River at Plot No. 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 25.01.2019 and the approved plan has been uploaded at the PARIVESH portal by the PP.

It is mentioned in the approved Plan document that there is total mineable sand reserve of 65830 m³ per annum and total geological reserve is 109717 m³ per annum.

- The PP has uploaded the pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining cum Progressive Mine Closure Plan **falls completely within the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. But since the PP has not submitted requisite mandatory documents, therefore, the SEAC recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration :-
 - 1) Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.
 - 2) Cluster certificate from the competent authority.
 - 3) Taking into consideration the replenishment rates reported in the approved DSR for Paschim Medinipur, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
 - 4) Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
 - 5) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
 - 6) A Progressive Greenbelt Plan may be prepared. The project being a riverbed project afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.

- 7) A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
- 8) A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The documents should be duly signed both by the project proponent and the environmental consultant.

Once the PP's responses on the above queries are uploaded on the "PARIVESH" portal, the SEAC will consider the case further.

- XI. Proposed Gopiballavpur - II Sand Block MGB - 9 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. - 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.**

Proposal No.	SIA/WB/MIN/74578/2022
Project Proponent -	Shri Rakhal Mahato.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB-9 Sand Block over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. - 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 14.01.2019 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 84384 m³ per annum and total geological reserve is 100000 m³ per annum.
- The PP has uploaded the pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that a **portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded cluster certificate from the competent authority.
- The committee (SEAC), decided that the proposed project cannot be considered at this stage. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls completely within the potential zone of the approved DSR of Jhargram district.

XII. Proposed Brahmandiha Sand Mine over an area of 2.02 ha (5.00 Acres) on River Damodar at J.L. No – 54, Plot No - 1141(P), Mouza - Brahmandiha, P.S. - Barjora, District - Bankura, West Bengal.

Proposal No.	SIA/WB/MIN/74579/2022
Project Proponent -	Shri Saday Brahmchary.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining over an area of 2.02 ha (5.00 Acres) on River Damodar at J.L. No – 54, Plot No - 1141(P), Mouza - Brahmandiha, P.S. - Barjora, District - Bankura, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 47,700 m³ per annum and total geological reserve is 51600 m³ per annum.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- The PP did not appear before the SEAC for ToR presentation. The SEAC decided that the PP should explain the reasons for his absence. If the reasons are found to be acceptable and satisfactory, the PP may be allowed to present his case in a subsequent meeting. On being so allowed the PP may appear for the presentation along with the NABET accredited consultant engaged by him.

XIII. Proposed Darbardanga Sand Mine over an area of 2.78 ha (6.86 Acres) on River Ajay at Plot No. - 1565(P), J.L. No. - 44, Mouza – Darbardanga, P.S. - Jamuria, Dist – Paschim Bardhaman, West Bengal.

Proposal No.	SIA/WB/MIN/74580/2022
Project Proponent -	Tahid Alam.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of Jamuria/Darbardanga/1565(P)/B Sand Block over an area of 2.78 ha (6.86 Acres) on River Ajay at Plot No. - 1565(P), J.L. No. - 44, Mouza – Darbardanga, P.S. - Jamuria, Dist – Paschim Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' for riverbed sand mining at the site prepared by an RQP. The Plan has been approved by the State Government on 28.03.2022 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the Mining Plan that the total mineable sand reserve of 83400 of sand and geological reserve of 66720 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the EC presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **major portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **does not fall within the potential mining zone** recorded in the approved District Survey Report (DSR) of Paschim Bardhaman district. Also, the PP has not uploaded copy of valid Lol and cluster certificate from the competent authority.

- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XIV. Proposed Chanchai Sand Mine over an area of 1.81 ha (4.47 Acres) on River Damodar at Plot No. - 566(P), 565(P), J.L. No. - 46, Mouza – Chanchai, P.S.- Memari, Dist – Purba Bardhaman, West Bengal.

Proposal No.	SIA/WB/MIN/74581/2022
Project Proponent -	Shri Samir Mondal.
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of Memari-I/Chanchai /566(P),565(P)/B Sand Block over an area of 1.19 ha (2.95 Acres) on the Ajay River at Plot No. 841(P), 842(P),857(P), J.L. No.- 56, Mouza – Sagira, Police Station- Mongalkote, Dist – Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 42300 m³ and geological reserve is 54300 m³.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

- XV. **Proposed Bhagitpur Sand Mine over an area of 3.44 ha (8.50 Acres) on River Damodar at Plot No. 831 (p), J.L. No.-1, Mouza – Bhagitpur, P.S.- Indas, Dist – Bankura, West Bengal.**

Proposal No.	SIA/WB/MIN/74582/2022
Project Proponent -	Shri Hemanta Kumar Ghosh
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of 0122DM006 Sand Block over an area of 3.44 ha (8.50 Acres) on River Damodar at Plot No. 831 (p), J.L. No.-1, Mouza – Bhagitpur, P.S.- Indas, Dist – Bankura, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 11.11.2016 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 86700 m³ and geological reserve is 103200 m³.
- The PP has uploaded the pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no litigation pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that a **portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. Also, the PP has not uploaded cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls completely within the potential zone of the approved DSR of Bankura district.

- XVI. **Proposed Kalinagar Sand Mine over an area of 2.44 ha (6.04 Acres) on River Damodar at Plot No. - 181(p), 205(p), J.L. No.-160, Mouza – Kalinagar, P.S.-Madhabdihi, Dist – Purba Bardhaman, West Bengal.**

Proposal No. SIA/WB/MIN/74583/2022
Project Proponent - Shri Himanshu Santra.
Environmental Consultant - Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of BURDWAN-II/KALINAGAR/181(P),205(P)/F Sand Block over an area of 2.44 ha (6.04 Acres) on River Damodar at Plot No. - 181(p), 205(p), J.L. No.-160, Mouza – Kalinagar, P.S.-Madhabdihi, Dist – Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 27.10.2021 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 59100 m³ and geological reserve is 73220 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

- XVII. **Proposed Dakshin Gopalpur Sand Mine over an area of 3.16 ha (7.81 acres) on River Damodar at Plot No.- 1832: J.L. No.- 165, Mouza – Dakshin Gopalpur, P.S. -Burdwan, District- Burdwan, West Bengal.**

Proposal No. SIA/WB/MIN/74584/2022
Project Proponent - M/s. Adyamaa Tradelink Pvt. Ltd.

Environmental Consultant -

M/s. Ambiantal Global Private Limited.

Activities:

- This is a proposal for riverbed sand mining of BWN-II/D-GOPALPUR/1832/E Sand Block over an area of 3.16 ha (7.81 acres) on River Damodar at Plot No.- 1832: J.L. No.- 165, Mouza – Dakshin Gopalpur, P.S. -Burdwan, District- Burdwan, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 20.03.2017 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 79500 m³ and geological reserve is 94800 m³.
- **Mining plan issued in the name of Success Niryat Pvt. Ltd.**
- The PP has uploaded pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of original and valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **major portion of the plot area** for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Burdwan district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XVIII. Proposed Katna Sand Block 0117DR010 over an area of 2.43 ha (6.00 acres) on Dwarakeswar River at J.L. No. 79, Plot No. 1047 (p), Village - Katna, Mouza – Katna, Block – Bishnupur, Police Station – Bishnupur, District – Bankura, West Bengal.

Proposal No.

SIA/WB/MIN/74587/2022

Project Proponent -

Shri Patit Makur.

Environmental Consultant -

M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of 0117DR010 Sand Block over an area of 2.43 ha (6.00 acres) on Dwarakeswar River at J.L. No. 79, Plot No. 1047 (p), Village - Katna, Mouza – Katna, Block – Bishnupur, Police Station – Bishnupur, District – Bankura, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 30.09.2020 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 58267 m³ and geological reserve is 72834 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the **major portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

- XIX. Proposed Katna Sand Block 0117DR009 over an area of 2.49 ha (6.15 acres) on Dwarakeswar River at Plot No. 1047 (p), J. L. No. 79, Village – Katna, Mouza – Katna, Post – Uliara, Police Station – Bishnupur, District – Bankura, West Bengal.**

Proposal No.	SIA/WB/MIN/74588/2022
Project Proponent -	Shri Prasenjit Maji.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of 0117DR009 Sand Block over an area of 2.49 ha (6.15 acres) on Dwarakeswar River at Plot No. 1047 (p), J. L. No. 79, Village – Katna, Mouza – Katna, Post – Uliara, Police Station – Bishnupur, District – Bankura, West Bengal.

- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 16.10.2020 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 59674 m³ and geological reserve is 74592 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. Also, the documentation is grossly improper and the PP has not uploaded the copy of valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XX. Proposed Gopiballavpur - II Sand Block MGB - 3 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 988 (p), J. L. No. 189, Village – Agarboni, Mouza – Agarboni, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74589/2022
Project Proponent -	Smt. Mithu Saha.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB-3 Sand Block over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 988 (p), J. L. No. 189, Village – Agarboni, Mouza – Agarboni, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on

17.03.2022 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 13194 m³ and geological reserve is 100000 m³.

- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **major portion of the plot area** for the proposed project as per geo-coordinates as mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XXI. Proposed Kotalsol Sand Mine over an area of 4.77 ha (11.78 Acres) on Kangsabati River at J.L. No.- 108, Plot No.-194, Village/Mouza-Kotalsol, Block & P.S. - Sarenga, District- Bankura, West Bengal.

Proposal No.	SIA/WB/MIN/74613/2022
Project Proponent -	Shri Pramod Kumar.
Environmental Consultant -	M/s. Sathi Planners Private Limited.

Activities:

- This is a proposal for riverbed sand mining of 0115KB009 Sand Block over an area of 4.77 ha (11.78 Acres) on Kangsabati River at J.L. No.- 108, Plot No.-194, Village/Mouza-Kotalsol, Block & P.S. - Sarenga, District- Bankura, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 03.03.2017 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 71597.79 m³ and geological reserve is 143195.58 m³.

- The PP has uploaded pre-feasibility report for the proposed project. It is observed that the Lol and the approved Mine Plan is in a mismatch with the Pre-Feasibility Report.
- The PP **has not uploaded the copy of valid Lol**.
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district. Also, the documentation is grossly improper and the PP has not uploaded copy of valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XXII. Proposed River Bed Sand Mining over an area of 4.97 ha on Subarnarekha River at J.L. No.-248. Plot No. MG-B38 of Plot No.1869(P), Mouza - Kuliana, P.S - Gopiballavpur, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74614/2022
Project Proponent -	M/s. Adyamaa Tradelink Pvt. Ltd.
Environmental Consultant -	M/s. Ambiental Global Private Limited.

Activities:

- This is a proposal for riverbed sand mining of MGB – 38 Sand Block over an area of 4.97 ha on Subarnarekha River at J.L. No.-248. Plot No. MG-B38 of Plot No.1869(P), Mouza - Kuliana, P.S - Gopiballavpur, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 80000 m³ and geological reserve is 80000 m³.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The application has been made in the name of M/s. Adyamaa Tradelink Pvt. Ltd. however all other uploaded documents are in the name of M/s. Ambey Niwas Pvt. Ltd.

- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 31.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XXIII. Proposed Gopiballavpur - II Sand Block MGB - 158 over an area of 4.97 ha on Subarnarekha River at Plot No. 582 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74856/2022
Project Proponent -	M/s. S. G. Projects Ltd.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB – 158 Sand Block over an area of 4.97 ha on Subarnarekha River at Plot No. 582 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 80000 m³ and geological reserve is 80000 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 06.04.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a portion of the plot area** for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Jhargram district.

XXIV. Proposed Gopiballavpur - II Sand Block MGB – 161 over an area of 4.97 ha on Subarnarekha River at Plot No. 583 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74860/2022
Project Proponent -	M/s. Starnet Marketing Pvt. Ltd.
Environmental Consultant -	M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB – 161 Sand Block over an area of 4.97 ha on Subarnarekha River at Plot No. 583 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 80000 m³ and geological reserve is 80000 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.

- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 06.04.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a major portion of the plot area** for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XXV. Proposed River Bed Sand Mining over an area of 7.25 ha (17.91 Acres) on Mahananda River at Plot – 2194, L. No.- 9, Mouza -Barabilla, Village - Barabilla, P. S – Chopra, Block: Rajganj, Dist. – Uttar Dinajpur, West Bengal.

Proposal No.	SIA/WB/MIN/415291/2023
Project Proponent -	Shri Bidyut Ranjan Thakur.
Environmental Consultant -	M/s. RSP Green Development & Laboratories Pvt. Ltd.

Activities:

- This is a proposal for riverbed sand mining over an area of 7.25 ha (17.91 Acres) on Mahananda River at Plot – 2194, L. No.- 9, Mouza -Barabilla, Village - Barabilla, P. S – Chopra, Block: Rajganj, Dist. – Uttar Dinajpur, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 31.03.2022 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the Plan that there is total mineable sand reserve of 176900 m³ and geological reserve is 210250 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The PP has uploaded the copy of valid Lol.
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 21.01.2023.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a portion of the plot area** for the proposed project (geo-coordinates) as reported in the approved Mining Plan with Progressive Mine Closure Plan **does not fall within the potential mining zone** recorded in the approved District Survey Report (DSR) of Uttar Dinajpur district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Uttar Dinajpur district.

XXVI. Proposed Belgram Sand Mine over an area of 1.43 ha (3.53 Acres) on River Mayurakshi at Plot No. - 1196(P), J.L. No.-142, Mouza –Belgram, P.S.-Burwan, Dist – Murshidabad, West Bengal.

Proposal No.	SIA/WB/MIN/72735/2022
Project Proponent -	Smt. Krishna Agarwal
Environmental Consultant -	Not Engaged.

Activities:

- This is a proposal for riverbed sand mining of BUR 30; 2018-WB-1149 Sand Block over an area of 1.43 ha (3.53 Acres) on River Mayurakshi at Plot No. - 1196(P), J.L. No.-142, Mouza –Belgram, P.S.-Burwan, Dist –Murshidabad, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 30789 m³ and geological reserve is 18474 m³.
- The Mine Plan with Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the **PP has not uploaded cluster certificate** from the competent authority.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 28.03.2022.

- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023.

SEAC Observations and Recommendations:

- The PP did not appear before the SEAC for ToR presentation. The SEAC decided that the PP should explain the reasons for his absence. If the reasons are found to be acceptable and satisfactory, the PP may be allowed to present his case in a subsequent meeting. On being so allowed the PP may appear for the presentation along with the NABET accredited consultant engaged by him.

XXVII. Proposed Chorchita Sand Mine over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No- 8202(P), 8205(P), 6590(P), J.L No- 75, Mouza- Chorchita, P.S Beliabera, District- Jhargram, West Bengal.

Proposal No.	SIA/WB/MIN/74055/2022
Project Proponent -	M/s. Adyamaa Tradelink Pvt. Ltd.
Environmental Consultant -	M/s. Ambiantal Global Private Limited.

Activities:

- This is a proposal for riverbed sand mining of MGB-78 Sand Block over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No- 8202(P), 8205(P), 6590(P), J.L No- 75, Mouza- Chorchita, P.S Beliabera, District- Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 25.02.2021 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the Plan that there is total mineable sand reserve of 96000 m³ and geological reserve is 1,50,000 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 24.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 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 observed that the plot area for the proposed project as per the geo-coordinates mentioned in the Mining cum Progressive Mine Closure Plan **falls completely within the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram

district. Therefore, the SEAC **recommended** issuance of **Standard Terms of Reference** for EIA preparation for the project with the following additional conditions :-

1. Cluster certificate from the competent authority should be submitted.
2. Taking into consideration the replenishment rates reported in the approved DSR for Jhargram, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.
3. Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
4. A plan on the management and handling of sand during the period of intermediate stockpiling should be submitted.
5. A Progressive Greenbelt Plan may be prepared. The project area being entirely on the riverbed, afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
6. A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
7. A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

XXVIII. Proposed Gopiballavpur - I Sand Block MGB - 124 over an area of 4 ha (9.88 acres) on Subarnarekha River at Plot No. - 1 (p), J. L. No. - 09, Village – Gargaria, Mouza – Gargaria, Post – Gopiballavpur, Police Station – Gopiballavpur, District – Jhargram, West Bengal.

Proposal No.

SIA/WB/MIN/74067/2022

Project Proponent -

Ezaharul Hossain.

Environmental Consultant -

M/s. Crystal Consultants.

Activities:

- This is a proposal for riverbed sand mining of MGB – 124 sand block over an area of 4 ha (9.88 acres) on Subarnarekha River at Plot No. - 1 (p), J. L. No. - 09, Village – Gargaria, Mouza – Gargaria, Post – Gopiballavpur, Police Station – Gopiballavpur, District – Jhargram, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 19.09.2019 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 66172 m³ and geological reserve is 80000 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- **The PP has not uploaded the copy of valid Lol.**
- **The PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 24.03.2023.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Jhargram district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised Lol from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Jhargram district.

XXIX. Proposed River Bed Sand Mining over an area of 0.2711 ha (0.67 acres) on Mahananda River at RS Plot No: - 3941, LR Plot No: - 4033 JL.No.-105, Mouza - Dhakpara, P.S - Phansidewa, Dist - Darjeeling, West Bengal.

Proposal No.

SIA/WB/MIN/74078/2022

Project Proponent -

M/s. Adyamaa Tradelink Pvt. Ltd.

Environmental Consultant -

M/s. Ambiental Global Private Limited.

Activities:

- This is a proposal for riverbed sand mining of DHAKPARA PART-III Sand Block over an area of 0.2711 ha (0.67 acres) on Mahananda River at RS Plot No: - 3941, LR Plot No: - 4033 JL.No.-105, Mouza - Dhakpara, P.S - Phansidewa, Dist - Darjeeling, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 19.07.2018 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 2168.8 m³ and geological reserve is 2711 m³.
- **Lol and Mining Plan issued in the name of Premi Arora.**
 - The PP has uploaded pre-feasibility report for the proposed project.
 - **The PP has not uploaded the copy of valid Lol.**
 - **The PP has not uploaded cluster certificate** from the competent authority.
 - The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 24.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the plot area for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **falls totally outside the potential mining zone** recorded in the approved District Survey Report (DSR) of Darjeeling district. Also, the documentation is grossly improper and the PP has not uploaded copy of valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project.

XXX. **Proposed Shikarpur Sand Mine over an area of 4.61 ha (11.40 Acres) on River Damodar at Plot No. 1867(P), J.L. No.-117, Mouza – Shikarpur, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal.**

Proposal No.

SIA/WB/MIN/74081/2022

Project Proponent -

Shri Jogendra Barman.

Environmental Consultant -

**M/s. Centre for Envotech and Management
Consultancy Pvt. Ltd.**

Activities:

- This is a proposal for riverbed sand mining of GALSI-II/ SIKARPUR/1867(P)/G sand block over an area of 4.61 ha (11.40 Acres) on River Damodar at Plot No. 1867(P), J.L. No.- 117, Mouza – Shikarpur, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal.
- As required under the West Bengal Minor Mineral Concession Rules, 2016, the PP got a composite 'Mining Plan with Progressive Mine Closure Plan' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 02.11.2018 and the approved plan has been uploaded at the PARIVESH portal by the PP. It is mentioned in the approved Plan document that there is total mineable sand reserve of 117600 m³ and geological reserve is 138300 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The **PP has not uploaded the copy of valid Lol.**
- The **PP has not uploaded cluster certificate** from the competent authority.
- The PP has informed that there is no court case pending against the project.

Chronology of the Events:

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 30.03.2022.
- The PP was called for the ToR presentation in the 71st SEAC meeting held on 22.03.2023 and the PP presented their proposal in this meeting.

SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that **a major portion of the plot area** for the proposed project as per the geo-coordinates mentioned in the approved Mining Plan with Progressive Mine Closure Plan **does not fall within the potential mining zone** recorded in the approved District Survey Report (DSR) of Purba Bardhaman district. Also, the PP has not uploaded valid Lol and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), decided that the ToR for EIA study cannot be issued for the proposed project at this stage.

2) Reconsideration Proposals :-**2.1) Terms of Reference**

- Proposed Rangamati Sand Mine on Damodar River at Plot No: 1753, 1756 & 1775, JL No.-09, Mouza: Rangamati, P.S. Sonamukhi, District: Bankura, West Bengal.**

Proposal No.	SIA/WB/MIN/72781/2022
Project Proponent -	Shri Sumit Singh.
Environmental Consultant -	Not Engaged.

Activity:

- This is a proposal for riverbed sand mining at the 0120DM017 sand block over an extent of 4.85 ha (12.00 Acres) on Damodar river bed at Plot No: 1753, 1756 & 1775, JL No.-09, Mouza: Rangamati, P.S. Sonamukhi, District: Bankura, West Bengal.
- The Mining cum Progressive Mine Closure Plan uploaded by the PP in the portal is not approved / certified by the competent authority. Moreover, the PP has not uploaded valid LOI and cluster certificate from the competent authority.
- The PP has uploaded the pre-feasibility report for the proposed project.

Chronology of the event:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 28.03.2022.
- The PP was called for the ToR presentation in the 66th SEAC meeting held on 15.02.2023 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) Approved Mining cum Progressive Mine Closure Plan should be uploaded.
 - 2) Valid LOI from the competent authority.
 - 3) Cluster certificate from the competent authority.
 - 4) Reserves to be submitted based on the replenishment rate as per the approved DSR.
 - 5) Need-based EMP, prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Communication with all the schools/institutions which have been identified, as per the need based EMP prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020.
 - 6) Study report on base flow level measured at 5 points with date and supporting photographs. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the proposal may also be revised.
- The PP uploaded their reply in PARIVESH Portal on 13.03.2023, which was considered in the 71st meeting held on 22.03.2023.

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 Terms of Reference** with the following additional conditions :-
 1. Taking into consideration the replenishment rates reported in the approved DSR for Bankura, both geological and mining reserves for second year (of production) onwards may be re-estimated and the annual production levels may be modified accordingly.

2. Means of access and egress between the embankment and the sand quarry may be clearly earmarked. The Project Proponent must commit that no hard toping or paving of any haulage route within the riverbed will be attempted.
3. A plan on the management and handling of sand during the period of intermediate stockpiling should be submitted.
4. A Progressive Greenbelt Plan may be prepared. The project area being entirely on the riverbed, afforestation/ vegetation should be attempted alongside the village roads or other public land. This may be done with prior approval of the local self-governing bodies. If no public land is available for the purpose the Project Proponent shall arrange for land with his personal means. To enhance success/ survival rate the plantation shall be attempted during the first two years of the project life and the plantation so done shall be taken care of during the rest of the project life. Species of the plant selected should be self-sustaining in that particular region.
5. A need-based EMP may be prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Record of communications made in this regard with the identified/ intended beneficiaries (schools/ institutions etc) may also be uploaded.
6. A study report on base flow level measured at 5 points with date and supporting photographs may be submitted. It should be committed that mining will be done at least 1m above the base flow level. Accordingly, if required, the excavation plan may also be revised.

The PP shall, – while applying for environmental clearance, upload in the PARIVESH portal, the EIA/EMP report along with the documents/ submissions/ clarifications sought above.

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

2.2) Environmental Clearance

- I. **Proposed Residential Complex “DTC Capital City” at Rajarhat, Dag No.- 875, 4291, 4293, 4294, 4295, 4327, 4295/5210, 4292/5211, P.O-Kamduni, Mouza- Matiagaccha, P.O.- Barasat -2, J.L. No.-187,188, P.S.- Rajarhat, Under Kirtipur-2 Gram Panchayat, Dist- 24 Parganas(N), West Bengal.**

Proposal No.

SIA/WB/INFRA2/413217/2023

Project Proponent -

M/s. DTC Projects Pvt. Ltd.

Environmental Consultant -

M/s. Ultra Tech.

Activity:

- This is a proposal for 10 Blocks of G+13 storied residential complex and G+2 storied Club House with total Built-up Area of the project is 97220.813 Sq.m. Total Land area of the project is 40347.400 sqm. Total no. of flats 1065.

Salient Features

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

Total land area	40347.407 Sq.m.
No. of stories	10 Blocks of G+13 storied residential complex and G+2 storied Club House.
No. of Flats	1065 nos.
Total Population	Residential: 5852, Service: 110, Floating: 585, Club house:585 Total population: 7132
Total Population During Construction	150 persons
Source of Water	Groundwater supply
Total Water requirement	827 KLD
Fresh Water requirement	546 KLD
Treated Wastewater Recycled	281 KLD
Treated Wastewater Discharge	305 KLD (total discharge of treated water will be sent to nearby Panchayat drain)
Wastewater Generation	592 KLD
Treated waste water	586 KLD (after 1% evaporation loss)
Construction phase water demand	88 KLD (Construction work – 20 KLD, Workers–68 KLD)
Total Solid Waste disposal	2742 kg/day Biodegradable – 1085 kg/day & non-bio-degradable – 1657 kg/day)
Total Built-up area	97220.813 Sq.m
Proposed ground coverage	18154.377 sqm (44.995% of Land Area)
Exclusive Tree plantation area	8087.790 sqm (20.045% of Land Area)
Paved area	7850.78 sqm (19.458% of Land Area)
Road Area	4969.03 sqm. (12.316% of Land Area)
Artificial Water Body	115.9 sqm (0.287% of Land Area)
Service area	1169.53 sqm (2.899% of Land Area)
Electricity Load	4100 KVA by WBSUEDCL
D.G. Sets for Back Up power	4 no. DG Sets of 380 kVA
Car Parking Provided	Required: 585 Provided:766
Total no. of trees	Proposed total number of trees 567 Group Housing (parcel 4) – 465 Club House (parcel 2) – 102
Total project cost (Rs.)	Rs. 21514 lakhs.

Chronology of the event:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 07.01.2023.
- The PP was called for the EC presentation in the 64th SEAC meeting held on 01.02.2023 and the PP presented their proposal in this meeting.
- A complaint has been received by the SEIAA and WBPCB against filling up of waterbodies and flouting of environmental norms by 'DTC Capital City'.

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 :-
1) The plots mentioned in the sanction plan, fire recommendation, AAI clearance and the EC application do not match. Reasons to be provided.

- 2) It is observed in the land summary that some of the plots have been mentioned as 'Bandh' and 'khal' which are not converted into 'Bastu'. However, the same is not reflected in the submitted land use statement.
- 3) The 'khal' should be properly maintained as a waterbody inside the project area. No construction will be allowed on it and the same is to be maintained perpetually for its indicated capacity to carry the flow – a declaration in this regard should be submitted.
- 4) Superimposed mouza map showing all the plots within the project boundary.
- 5) Commitment from the competent authority regarding disposal of solid waste.
- 6) Recharge pits should have raised edges to avoid wash water to infiltrate into it. Chemical fertilizers should not preferably be used around those areas.
- 7) Clarification from concerned Govt. Authority that 'Bandh' is not a part of waterbody to be submitted.
- 8) Revised EMP as per Office Memorandum of MoEF& CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted.
- 9) Water meter with totaliser to be provided at the freshwater inlet, and also at recycle and discharge lines of wastewater. Water quality should also be analysed at the mentioned points. Detailed plan in this regard to be submitted.
- 10) Groundwater level monitoring in and around the project site along with groundwater quality and a piezometer should be installed at the same depth of pumping well which should be regularly monitored for water level and water quality. A permanent piezometer should be installed and water level monitoring data should be provided in the periodical compliance report.
- 11) Plantation and their survival plan to be submitted.
- 12) The PP shall install the following :-
 - g) Solar smart meter for recording generation.
 - h) 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.
 - i) Sensor based water quality management system.
 - j) STP with the digital data for inlet / outlet along with discharge quality.
 - k) Ambient air quality monitoring station.
 - l) Ambient noise quality monitoring station.
 - m) Display board for display of all the environmental parameters and beneficiaries of the social part of EMP.Plan in this regard to be submitted.
- 13) Charging facility for e-vehicles should be provided. Plan in this regard to be submitted.

Considering the above-mentioned complaint against the project, the SEAC suggested that an inspection of the project site should be conducted by the WBPCB to ascertain the present status of the project.

- An inspection of the project site was conducted on 16.02.2023 which is placed as **Annexure – 3**.
- The PP uploaded their reply in PARIVESH Portal on 14.03.2023, which was considered in the 71st meeting held on 22.03.2023.

SEAC Observations & 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** with the additional condition that *conocarpus lancifolius* should be replaced with *Tabebuia rosea*, *Spathodea campanulata* etc. during plantation.

- II. **Proposed Residential Complex at Holding No. - 184/N, C/W No. - C/20, L.R. Khatian No. - 7456, J.L. No. - 119, Sebak Dag No. - 1294, 1296, 1297, 1298, 1299, 1300, 1320, Hal Dag no.- 1334, 1333, 1332, (1329, 1330, 1331), 1318, 1317, 1328, Mouja - Bhiringi, G.T. Road, Durgapur - 713213, P.S.- Durgapur (Faridpur), District-Paschim Burdwan, West Bengal.**
- Proposal No.** SIA/WB/INFRA2/407596/2022
- Project Proponent -** M/s. Sukhsagar Hirise Private Limited.
- Environmental Consultant -** M/s. Centre for Sustainable Development.

Activity:

- This is a proposal for Residential Complex consisting of two towers of G+18 storied each along with common basement and podium level at first floor. The project has a community facilities and commercial spaces. Total Built-up area 25115.08 sqm. Total Land area of the project is 6004.53 sqm. Total No. of flats 206 nos.

Salient Features

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

Land area as per deed	6004.53 sqm
Land Area as per physical survey	5478.12 sqm
Ground Coverage Area	1846.87 sqm (33.71 % of Land Area)
Service Area	340.53 sqm (6.22% of Land Area)
Paved Area – internal road area	1601.80 sqm (29.24% of Land Area)
Exclusive Tree Plantation Area	1201.42 sqm (21.93% of Land Area) 1097.28 (20.03% of land area) as per DFO plan
Paved Area – open parking area	487.50 sqm (8.90% of Land Area)
Total Built-up area	25115.08 sqm.
No. of stories	2 No. residential towers G+18 storied each Combined common basement below all blocks. Both the towers are connected at basement, ground and podium at first floor level.
No. of Flats	206 nos.
Latitude & Longitude	23°32'59.73"N, 87°16'14.36"E
Source of Water	DMC supply
Total Water required (operation stage)	177 KLD
Fresh Water required	110 KLD
Wastewater Generation	132 KLD
Rooftop rainwater reused	3 KLD
Treated Wastewater	64 KLD

Recycled	
Wastewater Discharge	65 KLD
Quantity of Solid Waste Generation	380.65 kg/day
Total Population During Operation	1407 (Residents – 1168, residential Floating – 117, Service – 80, office employees - 42) persons
Electricity (Connected Load)	875 KW by WBSEDCL
D.G. Sets for Back Up power	1 no. 365 KVA
Parking Provided	206 nos. [Ground Floor open – 1 no., MLCP open – 76 nos., Ground floor covered - 57 & basement – 72 nos.]
Total no. of trees	183 nos.
Total project cost (Rs.)	Rs. 75.31 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 23.11.2022.
- The PP was called for the EC presentation in the 62nd SEAC meeting held on 11.01.2023 and the PP presented their proposal in this meeting.

SEAC observation 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 :-
 - i) Exclusive tree plantation area as mentioned in the sanction plan and the DFO approved plantation plan do not match. Reasons to be provided.
 - ii) Concurrence regarding water supply, solid waste management, storm water drainage from the Competent Authority.
 - iii) The Rain water recharge pits should not be constructed under the driveway or car parking area. Design construction of the recharge pits including strainer depth should be submitted. Regular monitoring of the water level by constructing a piezometer is necessary for examining the efficacy of recharge. A small bore piezometer should be installed permanently for this purpose.
 - iv) Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted with total project cost and year-wise breakup. Actual needs for the locality should be explored. 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. Computer literacy training for the local youth may also be considered.
 - v) Charging point for electrical vehicles should be provided. Percentage of car parking reserved for e-vehicles should be mentioned.
 - vi) Detailed plan of solar power plant including rooftop PV array should be submitted.
 - vii) Detailed flow diagram of STP. Inlet of fresh water to the ACF/PSF should be indicated.

- viii) Water meter with totaliser at the freshwater inlet, and also inlet, recycle and discharge lines of wastewater and the recorded values should be submitted with half-yearly compliance reports. Detailed plan in this regard to be submitted.
- ix) The inlet water quality and the treated waste water quality consisting of all the parameters including fecal coliform should be submitted.
- x) Details of emergency plans including precaution and safety measures to be submitted as per indicative guidelines of High rise buildings.
- xi) Details of likely effects of the building activity in altering micro climatic condition, viz, land surface temperature etc. as per indicative guidelines.
- xii) Glass window and glass façade should be provided in such a way that it should not create hindrances to avifauna.
- xiii) 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. Mist cannon to be provided for dust control in the locality.
 - f) Ambient noise quality monitoring station.

Plan in this regard should be provided.

- The PP uploaded their reply in PARIVESH Portal on 15.03.2023, which was considered in the 71st meeting held on 22.03.2023.

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.**

III. Proposed expansion of polymer grade product at Plot No. F2/1, Vidyasagar Industrial Park, Mouza – Japhala, J.L.No. – 230, Kharagpur, Dist – West Medinipur, West Bengal.

Proposal No.	SIA/WB/IND3/69003/2021
Project Proponent -	M/s. Sika India Pvt. Ltd.
Environmental Consultant -	M/s. ERM India Pvt. Ltd.

Activity:

- This is a proposal for an expansion of polymer grade products.

Salient Features

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

Features	Details
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	Concrete Admixture and Power Products unit	Proposed PCE Unit
Project	Expansion of polymer grade products.	
Location	Vidyasagar Industrial Park, Paschim Medinipur district, West Bengal.	
Capacity	1,40,000 MT/Annum	25,000 MT/Annum
Total land	20370.28 sqm. (approx. 5 acres) industrial land	
Land for PCE unit	337.81 sqm. within the existing site / industrial shed	
Greenbelt	2198.33 sqm. (11% of the total plant area) approved by DFO, Kharagpur division (vide letter no. 987(1)13-38(A)2022 dated 08.07.2022)	
Power	<ul style="list-style-type: none"> • Demand load – 800 KW • Connected load – 1000 KW • Back up DG set – 250 KVA 	<ul style="list-style-type: none"> • Demand load – 300 KW • Back up DG set – 250 KVA
Source of power	WBIDC	
Water	125 KLD (Industrial – 115 KLD, Domestic – 5 KLD, Gardening – 5 KLD)	13 KLD (Industrial)
Source of water	Ground water, SWID permission taken for 125 KLD	
Fuel	2 KL	
Storage facility	2 KL	
Source of fuel	Nearby Petrol Pump	
Manpower	75 persons	No additional manpower required
Waste water	<ul style="list-style-type: none"> • Effluent – 3.1 KLD (effluent will be treated through the ETP of capacity 5 KLD) • Sewage – 4.0 KLD (sewage will be treated through the STP of capacity 5 KLD) 	No effluent generate from the process
Recycle of waste water	Treated water will be utilized in plantation	
Air emission	<ul style="list-style-type: none"> • Powder plant • Powder plant sand dryer unit • Admixture plant • Backup DG set 	<ul style="list-style-type: none"> • Batch blender • Backup DG set
Emission control measures	All stacks will be provided with appropriate air pollution control system (Dust collector/ cyclone separator/wet scrubber)	
Hazardous waste	--	130 MT per annum hazardous waste will be handled and disposed as per the HMC Rule. 2016
Project cost	Rs.70 crores	Rs.7.5 crores

Chronology of the event:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 26.11.2021.
- SEIAA issued Auto ToR for the project on 22.12.2021.
- The PP applied in prescribed format for Environmental Clearance and uploaded the EIA report in the PARIVESH portal on 23.07.2022.

- The matter was taken up by the SEAC in its 49th meeting held on 24.08.2022 where the PP presented their case.
- Based on the submission and presentation made by the project proponent, the committee noted that the PP had applied under 'expansion' category though they do not have EC for the concrete admixture plant. Therefore, the EIA report should have been prepared taking into consideration both the concrete admixture products and powder products plant along with the proposed Polycarboxylate Ether Plant, the product of which will serve as a raw material for the concrete admixture plant. The SEAC recommended that the following submission / clarifications should be uploaded in the "PARIVESH" portal by the PP for further consideration -
 - 1) Ground water permission from the competent authority for the total water required.
 - 2) Salient features of the project (both admixture and PCE) in a tabular form. Water, power, etc should be indicated for the whole plant, not only for PCE unit.
 - 3) DFO approved plantation plan for at least 33% of total project land area.
 - 4) Complete Area Statement along with percentage of the total land area adding upto 100%.
 - 5) Detailed flow diagram of the ETP including chemical, biological and tertiary treatment. Since acrylic acid, acrylates and some other chemicals are not biodegradable, adequacy of bio aeration process should be technically justified. If not found adequate, the process should be appended with some suitable process. ETP inlet and outlet water should be analysed regularly.
 - 6) Flow sheet showing the entire process (for both the processes) from raw material to the finished products.
 - 7) Storage area for the hazardous waste should be demarcated and care should be taken so that wash water from this area does not mix or spread.
 - 8) Measures taken for rainwater harvesting.
 - 9) Measures taken for control of emission including volatile organics. Chemical scrubbing may also be necessary.
 - 10) 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. Needs of the locals should be identified and no social component of the EMP should overlap with the mandatory requirements. Year-wise break-up is required.
 - 11) A display board should be provided showing environmental parameters and beneficiary of the social part of the EMP.
 - 12) Sl. No. 5 of the application form should be corrected.
 - 13) Detailed report to be submitted regarding treatment of raw water. In all points, water meter with totalizer should be provided.
 - 14) Height of ambient air quality monitoring stations.
 - 15) Status of the present construction of the project along with the compliance of the conditions of the Consent to Establish issued by WBPCB vide Memo No. 63-ni-nc-0/19/0489 dated 18.09.2019.
 - 16) Wildlife conservation plan should be made and authenticated from competent authority.

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 in PARIVESH Portal on 29.11.2022, which was considered in the 58th meeting held on 14.12.2022.
- The SEAC scrutinized the documents submitted by the project proponent in the 58th meeting and after careful consideration of the reply, the committee observed that the project proponent has not submitted any satisfactory documents/reply/clarifications. It was decided that the project proponent should submit proper documents providing at least 33% of the land area with the project as greenbelt.
- The PP had submitted reply on 13.03.2023 in PARIVESH Portal, which was considered by the SEAC in its 71st meeting held on 22.03.2023.

SEAC observations and recommendations:

- The SEAC scrutinized the documents submitted by the project proponent in the 71st meeting and after careful consideration of the reply, the committee observed that the land need for required plantation is not available. Hence the committee recommended that a constructive and conclusive plantation plan to be submitted.

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

Table-1 : List of the projects which were placed before the reconstituted SEAC in the seventy first meeting held on 22.03.2023 and the Summary Decisions thereof:

Sl. No.	Name of the unit & Project address	Summary Decision
1) Cases for Technical Presentation		
1.1) Terms of Reference		
1.1.1) Industry sector		
I.	M/s. Jindal India Limited (Unit III). Proposed modification of existing Cold Rolling Mill, Installation of New Cold Rolling Mill and Conversion of existing Galvanized Line – 1 & 4 into Galvolume within the existing Plant area at NH No. 6, Mouza- Jangalpur, P.O.- Argori, G.P.- Andul, Dist.- Howrah, West Bengal – 711302. (Proposal No. SIA/WB/IND1/409011/2022)	Forwarded to SEIAA for necessary action
II.	M/s. Shyam Metalics Flat Product Pvt. Ltd. Proposed Installation of Cold Rolling Mill Complex (CRMC) having capacity of 6,00,000 TPA over an area of (93.03 Acre) at Village - Dhasal, P. O. - Bahadurpur, P. S. - Jamuria, District- Pachim Bardhman, West Bengal. (Violation Case) (Proposal No. SIA/WB/IND1/419432/2023)	Recommended for Terms of Reference under violation category

Sl. No.	Name of the unit & Project address	Summary Decision
1.1.2) Construction sector		
I.	M/s. Shanti Developers Proposed Residential cum Commercial Complex at R.S. Plot No. – 312, L.R. Plot No. – 424, 425, 426, 427, 428, 429, R.S. Khatian No. – 6/1, L.R. Khatian No. – 75, J.L. No. – 82, Village – Patharghata, Mouza – Baragharia, Pargana – Patharghata, P.S. – Matigara, under Patharghata Gram Panchayat, Dist – Darjeeling, West Bengal. (Violation Case) (Proposal No. SIA/WB/INFRA2/416637/2023)	Additional Details Sought
II.	M/s. City Developers Proposed Residential Complex at L.R. Plot No –21, 143, 144, 146, 147, 155, R.S. Plot No –88, 89, 91, 94, 97, 150, 151, L.R. Khatian No. – 217, 219, 220, 1244, J.L. No. – 81, Touzi No - 91, Mouza – Gourcharan, Pargana – Patharghata, P.S.- Matigara, Dist – Darjeeling, West Bengal. (Violation Case) (Proposal No. SIA/WB/INFRA2/417470/2023)	Recommended for Terms of Reference under violation category
1.1.3) Mining of Minerals		
I.	M/s. Sharma Minerals, Joypore Proposed Kharia Fire Clay & China Clay Mines over an area of (7.02 ha) at Mouza – Kharia, J.L. No. 145, Plot Nos. 425 to 478, 481 to 484, 500 to 540, 543 to 555, 568 to 587 etc., P.O & P.S – Md. Bazar, Dist. – Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/76475/2022)	Recommended for Terms of Reference
1.1.4) Mining of Minerals		
I.	Shri Pappu Kumar Proposed Bilwamangal Beluria Sand Mine over an area of 3.69 ha (9.12 Acres) on River Ajay at Plot No: 641(P), 624(p), 646(p) & 670(p), J.L. No.- 61, Mouza: Bilwamangal Beluria, P.S. Illambazar, District: Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/72900/2022).	Rejected
II.	Sheikh Selimuddin Proposed Gopiballavpur - II Sand Block MGB – 93 over an area of 4.97 ha on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74561/2022).	Rejected
III.	Shri Kanchan Sahoo Proposed Gopiballavpur - II Sand Block MGB – 12 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 1132 (p), J. L. No. 193, Village – Akna, Mouza – Akna, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74564/2022).	Rejected
IV.	Wasima Khatun (Begam) Proposed Mathuratapal Sand Mine over an area of 0.80 ha (2.00 Acres) on River Darakeswar at Plot No.1108(P), J.L. No.- 07, Mouza – Mathuratapal, P.S.-Kotulpur, Dist –Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74565/2022).	Rejected

Sl. No.	Name of the unit & Project address	Summary Decision
V.	Shri Satyanand Roy Proposed Gohogram Sand Mine over an area of 3.84 ha (9.49 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza – Gohogram, P.S.-Galsi, Dist –Burdwan, West Bengal. (Proposal No. SIA/WB/MIN/74566/2022).	Recommended for Terms of Reference
VI.	M/s. K and K Minerals Private Limited Proposed Panchpara Sand Mine over an area of 4.75 ha (11.73 Acres) on River Damodar at J.L. No.- 60, Plot No.-1595 (P), Village/Mouza-Panchpara, Block & P.S. - Patrasayer, District-Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74571/2022).	Additional Details Sought
VII.	Shri Ashok Kumar. Proposed Gohogram Sand Mine over an area of 3.37 ha (8.33 Acres) on River Damodar at Plot No.6001(P), J.L. No.-70, Mouza –Gohogram, P.S.-Galsi, Dist –Burdwan, West Bengal. (Proposal No. SIA/WB/MIN/74572/2022).	Recommended for Terms of Reference
VIII.	Sayed Asfak Ali Proposed Gopiballavpur - II Sand Block MGB - 94 over an area of 5 ha (12.35 Acres) on Subarnarekha River at J.L. No. 252, Plot No. 475 (p), Village - Chhatina, Mouza – Chhatina, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74573/2022).	Additional Details Sought
IX.	Shri Jitendra Mishra Proposed Selimabad Sand Mine over an area of 2.18 ha (5.39 Acres) on Damodar River at Plot No.952(p), 953(p), J.L. No.- 30, Mouza – Selimabad, P.S.-Jamalpur, Dist –Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74574/2022).	Rejected
X.	Shri Ashis Kumar Manna Proposed Gopiballavpur - II Sand Block MGB - 10 over an area of 4.97 ha on Subarnarekha River at Plot No. 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74576/2022).	Additional Details Sought
XI.	Shri Rakhal Mahato. Proposed Gopiballavpur - II Sand Block MGB - 9 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. - 1057 (p), J. L. No. - 188, Village – Pithapur, Mouza – Pithapur, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74578/2022).	Rejected
XII.	Shri Saday Brahmchary Proposed Brahmandiha Sand Mine over an area of 2.02 ha (5.00 Acres) on River Damodar at J.L. No – 54, Plot No - 1141(P), Mouza - Brahmandiha, P.S. - Barjora, District - Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74579/2022).	Absent

Sl. No.	Name of the unit & Project address	Summary Decision
XIII.	Tahid Alam Proposed Darbardanga Sand Mine over an area of 2.78 ha (6.86 Acres) on River Ajay at Plot No. - 1565(P), J.L. No. - 44, Mouza – Darbardanga, P.S. - Jamuria, Dist – Paschim Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74580/2022).	Rejected
XIV.	Shri Samir Mondal Proposed Chanchai Sand Mine over an area of 1.81 ha (4.47 Acres) on River Damodar at Plot No. - 566(P), 565(P), J.L. No. - 46, Mouza – Chanchai, P.S.- Memari, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74581/2022).	Rejected
XV.	Shri Hemanta Kumar Ghosh Proposed Bhagitpur Sand Mine over an area of 3.44 ha (8.50 Acres) on River Damodar at Plot No. 831 (p), J.L. No.-1, Mouza – Bhagitpur, P.S.- Indas, Dist – Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74582/2022)	Rejected
XVI.	Shri Himanshu Santra. Proposed Kalinagar Sand Mine over an area of 2.44 ha (6.04 Acres) on River Damodar at Plot No. - 181(p), 205(p), J.L. No.- 160, Mouza – Kalinagar, P.S.-Madhabdihi, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74583/2022)	Rejected
XVII.	M/s. Adyamaa Tradelink Pvt. Ltd. Proposed Dakshin Gopalpur Sand Mine over an area of 3.16 ha (7.81 acres) on River Damodar at Plot No.- 1832: J.L. No.- 165, Mouza – Dakshin Gopalpur, P.S. -Burdwan, District- Burdwan, West Bengal. (Proposal No. SIA/WB/MIN/74584/2022)	Rejected
XVIII.	Shri Patit Makur Proposed Katna Sand Block 0117DR010 over an area of 2.43 ha (6.00 acres) on Dwarakeswar River at J.L. No. 79, Plot No. 1047 (p), Village - Katna, Mouza – Katna, Block – Bishnupur, Police Station – Bishnupur, District – Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74587/2022)	Rejected
XIX.	Shri Prasenjit Maji. Proposed Katna Sand Block 0117DR009 over an area of 2.49 ha (6.15 acres) on Dwarakeswar River at Plot No. 1047 (p), J. L. No. 79, Village – Katna, Mouza – Katna, Post – Uliara, Police Station – Bishnupur, District – Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74588/2022)	Rejected
XX.	Smt. Mithu Saha Proposed Gopiballavpur - II Sand Block MGB - 3 over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No. 988 (p), J. L. No. 189, Village – Agarboni, Mouza – Agarboni, Post – Malincha, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74589/2022)	Rejected
XXI.	Shri Pramod Kumar. Proposed Kotalsol Sand Mine over an area of 4.77 ha (11.78	Rejected

Sl. No.	Name of the unit & Project address	Summary Decision
	Acres) on Kangsabati River at J.L. No.- 60, Plot No.-1595 (P), Village/Mouza-Panchpara, Block & P.S. - Patrasayer, District-Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74613/2022)	
XXII.	M/s. Adyamaa Tradelink Pvt. Ltd. Proposed River Bed Sand Mining over an area of 4.97 ha on Subarnarekha River at J.L. No.-248. Plot No. MG-B38 of Plot No.1869(P), Mouza - Kuliana, P.S - Gopiballavpur, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74614/2022)	Rejected
XXIII.	M/s. S. G. Projects Ltd. Proposed Gopiballavpur - II Sand Block MGB - 158 over an area of 4.97 ha on Subarnarekha River at Plot No. 582 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74856/2022)	Rejected
XXIV.	M/s. Starnet Marketing Pvt. Ltd. Proposed Gopiballavpur - II Sand Block MGB – 161 over an area of 4.97 ha on Subarnarekha River at Plot No. 583 (p), J. L. No. 372, Village – Dangaria, Mouza – Dangaria, Post – Dhadangri, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74860/2022)	Rejected
XXV.	Shri Bidyut Ranjan Thakur. Proposed River Bed Sand Mining over an area of 7.25 ha (17.91 Acres) on Mahananda River at Plot – 2194, L. No.- 9, Mouza -Barabilla, Village - Barabilla, P. S – Chopra, Block: Rajganj, Dist. – Uttar Dinajpur, West Bengal. (Proposal No. SIA/WB/MIN/415291/2023)	Rejected
XXVI.	Smt. Krishna Agarwal. Proposed Belgram Sand Mine over an area of 1.43 ha (3.53 Acres) on River Mayurakshi at Plot No. - 1196(P), J.L. No.-142, Mouza –Belgram, P.S.-Burwan, Dist –Murshidabad, West Bengal. (Proposal No. SIA/WB/MIN/72735/2022)	Absent
XXVII.	M/s. Adyamaa Tradelink Pvt. Ltd. Proposed Chorchita Sand Mine over an area of 5 ha (12.35 Acres) on Subarnarekha River at Plot No- 8202(P), 8205(P), 6590(P), J.L No- 75, Mouza- Chorchita, P.S Beliabera, District-Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74055/2022)	Recommended for Terms of Reference
XXVIII.	Ezaharul Hossain Proposed Gopiballavpur - I Sand Block MGB - 124 over an area of 4 ha (9.88 acres) on Subarnarekha River at Plot No. - 1 (p), J. L. No. - 09, Village – Gargaria, Mouza – Gargaria, Post – Gopiballavpur, Police Station – Gopiballavpur, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74067/2022)	Rejected

Sl. No.	Name of the unit & Project address	Summary Decision
XXIX.	M/s. Adyamaa Tradelink Pvt. Ltd. Proposed River Bed Sand Mining over an area of 0.2711 ha (0.67 acres) on Mahananda River at RS Plot No: - 3941, LR Plot No: - 4033 JL.No.-105, Mouza - Dhakpara, P.S - Phansidewa, Dist - Darjeeling, West Bengal. (Proposal No. SIA/WB/MIN/74078/2022)	Rejected
XXX.	Shri Jogendra Barman. Proposed Shikarpur Sand Mine over an area of 4.61 ha (11.40 Acres) on River Damodar at Plot No. 1867(P), J.L. No.-117, Mouza – Shikarpur, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74081/2022)	Rejected
2) Reconsideration		
2.1) Terms of Reference		
2.1.1) Industry Sector		
I.	Shri Sumit Singh. Proposed Rangamati Sand Mine on Damodar River at Plot No: 1753, 1756 & 1775, JL No.-09, Mouza: Rangamati, P.S. Sonamukhi, District: Bankura, West Bengal. (Proposal No. SIA/WB/MIN/72781/2022)	Recommended for Terms of Reference
2.2) Environmental Clearance		
2.2.1) Construction Sector		
II.	M/s. DTC Projects Pvt. Ltd. Proposed Residential Complex “DTC Capital City” at Rajarhat, Dag No.- 875, 4291, 4293, 4294, 4295, 4327, 4295/5210, 4292/5211, P.O-Kamduni, Mouza- Matiagaccha, P.O.- Barasat - 2, J.L. No.-187,188, P.S.- Rajarhat, Under Kirtipur-2 Gram Panchayat, Dist- 24 Parganas(N), West Bengal. (Proposal No. SIA/WB/INFRA2/413217/2023)	Recommended for Environmental Clearance
III.	M/s. Sukhsagar Hirise Private Limited. Proposed Residential Complex by M/s. Sukhsagar Hirise Private Limited at Holding No. - 184/N, C/W No. - C/20, L.R. Khatian No. - 7456, J.L. No. - 119, Sebak Dag No. - 1294, 1296, 1297, 1298, 1299, 1300, 1320, Hal Dag no.- 1334, 1333, 1332, (1329, 1330, 1331), 1318, 1317, 1328, Mouja - Bhiringi, G.T. Road, Durgapur - 713213, P.S.- Durgapur (Faridpur), District-Paschim Burdwan, West Bengal. (Proposal No. SIA/WB/INFRA2/407596/2022)	Recommended for Environmental Clearance
2.2.2) Industry Sector		
IV.	M/s. Sika India Pvt. Ltd. Proposed expansion of polymer grade product at Plot No. F2/1, Vidyasagar Industrial Park, Mouza – Japhala, J.L.No. – 230, Kharagpur, Dist – West Medinipur, West Bengal. (Proposal No. SIA/WB/IND3/69003/2021)	Additional Details Sought

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/-

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

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

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

Sd/-

(Prof. (Dr.) Indranath Sinha)
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/-

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

UNDERTAKING for Industrial 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 already started the proposed expansion activity consisting of _____ at _____.

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 Environmental Clearance as per Govt. of India Notification No.S.O.804(E) dated 14.03.2017, S.O.1030(E) dated 08.03.2018 and Office Memorandum issued by the Ministry of Environment, Forest & Climate Change, dated 15.03.2018, 16.03.2018, 09.09.2019 and 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.

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

Annexure – 2

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) –

- v.
- vi.
- vii.
- viii.

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

Annexure – 3

Inspection Report

Name & Address of the project site	M/s. DTC Projects Private Limited Project Name : “DTC Capital City” Project Site: Mouza – Matiaghaccha, Block- Barasat 2, P.O.- Kamduni, P.S.- Rajarhat, District- North 24 Parganas, WB-700135
Date & Time of inspection	16/02/2023 from 12:30 to 14:00 hrs.
Name of the Inspecting Officer	Shouvik Ganguly, Assistant Environmental Engineer & Najimul Hosen Tarafdar, Junior Environmental Engineer, EIM Cell, WBPCB
Person(s) met during inspection	Mr. Ravi Khaitan, Senior Manager, M/s. DTC Projects Private Limited
Reason of inspection	The State Board has received a complaint letter through email dated 23/11/2022 from Sri Ankur Sharma regarding filling up of water-bodies, flouting of environmental norms and starting of construction activities before getting prior Environmental Clearance from the competent authority and NOC from the State Board at project site (“ DTC Capital City ”) - Rajarhat, Dag No. 875, 4291, 4293, 4294, 4295, 4327, 4292/5210, 4292/5211, J.L. No.- 187 & 188, Mouza – Matiaghaccha, Block- Barasat 2, P.O.- Kamduni, P.S.- Rajarhat, District- North 24 Parganas, WB-700135

Observation:

- During inspection, no construction activity was observed at project site. It was observed that land development was going on at the project site.
- No trees were observed within the project site.
- A temporary Site cum marketing Office was observed.
- An approach road was under construction which connects the project site with the abutting Rajarhat Road.
- During inspection no water-body was observed within the project site.
- Two “Bandhs” (Elevated portion of ground) were observed within the project site; however, no water-body was found on either side of the “Bandhs”.
- Marshy land partially filled with water was observed within the project site; however project proponent stated that the same patch of land has been converted to Bastu. (A Copy of Notarized land summary is annexed herewith).

Remarks:

- A portion of land which was stated as “Nala” in the land document was found to be non-existent.
- Physical inspection suggests that no activity regarding filling up of water-body was observed.
- Necessary actions may be taken as deemed fit.

Sd/-

NAJIMUL HOSEN TARAFDAR
J.E.E, EIM Cell, WBPCB

Sd/-

SHOUVIK GANGULY
A.E.E, EIM Cell, WBPCB

Photographs Taken During Inspection



Entrance to the Project Site



Approach Road under construction



View of "Bandh" within project site



Land development under progress



Marshy land within the project site



View of project site