# Minutes of the seventieth meeting of the State Level Expert Appraisal Committee, West Bengal held on March 15, 2023 at 14:00 hr at the Conference Room, Paribesh Bhawan, Bidhannagar.

The 70<sup>th</sup> meeting of the State Level Expert Appraisal Committee (SEAC), West Bengal was held on 15.03.2023 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) Construction Sector:

 Proposed Modification of "Aerotropolis Township" at Village - Tamla, Dhokinkhanda, Mahira, Khandra, Amloka, Banguli, Tehsil - Durgapur, District - Paschim Bardhhaman, West Bengal.

Proposal No. SIA/WB/INFRA2/419254/2023

Project Proponent - M/s. Bengal Aerotropolis Projects Limited. Environmental Consultant - M/s. Voyants Solutions Private Limited.

#### Activities:

- This is a proposal for modification of township project "Aerotropolis Township". This is an Integrated Township (including group housing, Bungalow, Commercial and Industries). Total project site is spread over an area of 5370178.47 sqm. (1327 acres) with Residential Area 362.77 acres, Industrial park 188.69 acres, Institutional Area 63.41 acres Re-Habitational & EWS Area 91.11 acres, Mixed Use 358.38 acres: (MU residential 17.78 acres, MU- Industrial 205.35 acres, and MU-institutional Area 135.25 acres). The project area is dedicated for township area.
- The project proponent had already obtained Environmental Clearance vide No. EN/2041/T-II-1/025/2009 dated 11.08.2011.

## Salient Features of the project:

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

| Total Plot area            | 1997 acre  |  |
|----------------------------|--|--|
| Net Plot area              | 1327 acre  |  |
| Total Built-up area        | 78,85,599.735 sqm  |  |
| Total Water required       | 38.362 MLD from DMC / private water tankers                                  |  |
| Total Fresh Water required | : 17.744 MLD   |  |
| Wastewater Generation      | 17.024 MLD   |  |
| Solid Waste Generation     | 1,13,705 kg/day  |  |
| Electrical Load            | 146.64 MVA from WBSETCL  |  |
| D.G. Sets                  | 2 No. of D.G sets with the total capacity 4000 kVA (2x2000) only for STP/ETP |  |
| Parking Provided           | individual Plot Owner provide the adequate parking as per the norms          |  |

## Chronology of the Events:

- The PP applied in prescribed format for Terms of Reference and uploaded the application in the PARIVESH portal on 22.02.2023.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- It was observed that the greenbelt / exclusive tree plantation area for the project is only 87.63 acres compared to the Total Plot area of 1997 acres, which is around 4.39%. The SEAC mentioned that the area for greenbelt / exclusive tree plantation should be increased to at least 20% of the project area.
- 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: -
  - 1) The PP shall submit/ produce the following additional documents.
    - a) Certified Compliance Report (CCR) stating complete compliance with the provisions laid down in MoEF&CC O.M. F No. IA3-22/10/2022-IA.III[E 177258] dated 08.06.2022 for Standardizing the validity of baseline data and public consultation reports for submission of proposal within the validity period of Terms of Reference (ToR) under the provisions of EIA Notification, 2006.
    - b) Compliance of the provisions of the Notification issued by SEIAA, WB vide No. 2495/EN/T-II-1/011/2018 dated 17.12.2019. All documents to be submitted on the basis of the aforesaid notification.
    - c) Salient features of the project as per **Annexure 1**. Land use break up adding upto 100% should be submitted.
    - d) Master plan showing different areas and features of the project signed by the sanctioning authority. Complete land documents along with mutation and

- conversion in the name of project proponent. A summary of the land schedule is also to be submitted. The master plan and the area statement should match.
- e) Total population, water requirement, waste water generation and solid waste generation should be based on NBC, 2016.
- f) Documents showing permission/ assurance from the competent authority regarding water supply to meet the entire water requirement for the project during construction and post-completion.
- g) Concurrence for waste water discharge, storm water discharge, solid waste disposal etc. from the competent authority.
- h) A DFO approved tree plantation plan in 1:100 scale for a minimum of 20% of the land area, mentioning the total land area and the exclusive tree plantation area along with percentage, spacing of the trees, their names and numbers both for the present site and all of the three compensatory sites should be submitted.
- i) Plan for installation of digital display board for showing all environmental parameters and EMP data should be clearly mentioned.
- j) Documents for creation of mandatory greenbelt provisions with individual plot owners.
- 2) 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.
- 3) 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 and at inlet, recycle and outlet points of STP/ETP.
  - 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.
  - 4) The PP shall ensure adequate provision of onsite sanitation and safe drinking water facility during the construction phase.
  - 5) The EIA report shall contain, inter-alia, the details of:
    - a) STP and ETP (for the hospital) along with scaled up drawings and flow diagrams. Effluent quality analysis at the inlet to equalization tank and from the outlet of each individual process/ unit operations must be submitted.

- Complete water balance in this regard should be provided. Sludge management to be indicated.
- b) STP/ETP flowchart and details with disinfection. Target quality of the treated sewage/effluent should be indicated for all relevant parameters.
- c) Drainage network of the site. Treated water discharge point to be indicated;
- d) Impact of underground construction work on groundwater flow.
- e) Mouza map showing all the dag nos.
- f) Detailed plan of solar power plant generation including PV array for atleast 1% of the connected load should be submitted. Area of rooftop provided to be shown in the plan.
- g) Details of compost plant along with location.
- Details of combined (if any) rain water harvesting plan including recharge wells including cross section along with depth. Depth of the recharge wells should be staggered.
- 6) 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 using appropriate and distinctive colour codes so as to ensure that the area earmarked exclusively for tree plantation does not overlap with these underground service lines. The plan should be certified by the project architect.
- 7) Plan and flowsheet for distributing rainwater to the harvesting reservoir (existing waterbody) and recharge structures. Regular monitoring of the water level by constructing a piezometer is necessary for examining the efficacy of recharge.
- 8) Existing photographs of the project along with a drone video of the entire project should be submitted during the EC presentation.

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) Mining of Minerals

I. Proposed Bhikanpur Sand Mine over an area of 5.00 ha (12.35 Acres) on the Kangshabati River at Plot No: 133(P) & 135(P), J.L. No.-36, Mouza: Bhikanpur, P.S. Midnapore, District: Paschim Medinipur, West Bengal.

Proposal No. SIA/WB/MIN/72814/2022
Project Proponent - Shri Pranab Bhakta.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

#### Activities:

- This is a proposal for riverbed sand mining at the MSB-33 sand block over an area of 5.00 ha (12.35 Acres) on the Kangshabati River at Plot No: 133(P) & 135(P), J.L. No.-36, Mouza: Bhikanpur, P.S. Midnapore, District: Paschim Medinipur, 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 63,000 m3 while the total geological reserves is 1,00,000 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 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 cardinal geo-coordinates of the proposed project area (as reported in the approved Mining cum Progressive Mine Closure Plan), when plotted, showed that the entire area for the proposed project falls outside the potential mining zone recorded in the approved District Survey Report (DSR) of Paschim Medinipur district. Also, the PP has not uploaded approved Mining Plan, valid LoI 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 Purakonda Sand Mine over an area of 4.75 ha (11.74 Acres) on the Damodar River at Plot No: 445 (P), J.L. No.-55, Mouza: Purakonda, P.S. Barjora, District: Bankura, West Bengal.

Proposal No. SIA/WB/MIN/72923/2022

Project Proponent - M/s. ShoMuk Engineering & Consultancy

**Services** 

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining at the 0107DM008 sand block over an area of 4.75 ha (11.74 Acres) on the Damodar River at Plot No: 445 (P), J.L. No.-55, Mouza: Purakonda, 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. The Plan has been approved by the State Government on

10.08.2021 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 613500 m3 while the total geological reserves is 712500 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 25.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023.

- Based on the submission and presentation made by the PP, the committee observed that the cardinal geo-coordinates of the proposed project area (as reported in the approved Mining cum Progressive Mine Closure Plan), when plotted, showed that the entire area for the proposed project falls within the potential mining zone recorded in the approved District Survey Report (DSR) of Bankura 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.
  - 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 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 selfgoverning 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.
- 9. Management plan of haul road to the public road.

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.

III. Proposed Kumirkola Sand Mine over an area of 4.72 ha (11.66 Acres) on the Damodar River at Plot No: 1665(P), 1608(P) & Ors, J.L. No.-9, Mouza: Kumirkola, P.S. Khandaghosh, District: Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/72931/2022

Project Proponent - Shri Rajen Roy

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining at the Khandaghosh/Kumirkola/1665(P)&Ors/C sand block over an area of 4.72 ha (11.66 Acres) on the Damodar River at Plot No: 1665(P), 1608(P) & Ors, J.L. No.-9, Mouza: Kumirkola, P.S. Khandaghosh, District: 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
  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 122700 m³ and geological reserve is 141600 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 25.03.2022. • The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023.

#### SEAC Observations and Recommendations:

- Based on the submission and presentation made by the PP, the SEAC observed that the
  cardinal geo-coordinates of the proposed project area (as reported in the approved
  Mining cum Progressive Mine Closure Plan), when plotted, showed that the major
  portion of the area does not fall within the potential mining zone recorded in the
  approved District Survey Report (DSR) of Purba Bardhaman district. Moreover, the PP
  has not uploaded valid LoI 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.
- IV. Proposed Kumirkola Sand Mine 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: Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/72940/2022 Project Proponent - Shri Bikash Ghosh

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

#### 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. The Plan has been approved by the State Government on
  16.03.2022 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 90900 m³ and geological reserve is 109200 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 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 26.03.2022.

• The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023.

## 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.
  - Taking into consideration the replenishment rates reported in the approved DSR for Purba Barddhaman, 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.
  - 9. Management plan of haul road to the public road.

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.

V. Proposed Keotsa Sand Mine over an area of 2.79 ha (6.90 Acres) on the Ajay River at Plot No: 671, 675 & Ors, J.L. No.-88, Mouza: Keotsa, P.S. Mongalkote, District: Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/72962/2022 Project Proponent - Mohammad Hossen.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

#### Activities:

- This is a proposal for riverbed sand mining of MANGALKOTE/KEOTSA/671, 675 and Ors/A Sand Block over an area of 2.79 ha (6.90 Acres) on the Ajay River at Plot No: 671, 675 & Ors, J.L. No.-88, Mouza: Keotsa, P.S. Mongalkote, District: 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
  17.03.2022 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
  68700 m3 while the total geological reserves is 83700 m3.
- The PP has uploaded the pre-feasibility report for the proposed project.
- The PP has not uploaded the copy of original 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 25.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 Purba
  Bardhaman district. Also, the PP has not uploaded valid LoI 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 (for the revised area) and approved Mine Plan with Progressive Mine Closure Plan, revised LoI from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Purba Bardhaman district.

VI. Proposed Becharhat Sand Mine over an area of 2.86 ha (7.07 Acres) on the Damodar River at Plot No: 1620(P) & 1632(P), J.L. No.-79, Mouza: Becharhat, P.S. Bardhaman-II, District: Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/73786/2022 Project Proponent - Shri Matiar Rahaman.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of BARDHAMAN-II/BECHARHAT/1632(P),1620(P)/H Sand Block over an area of 2.86 ha (7.07 Acres) on the Damodar River at Plot No: 1620(P) & 1632(P), J.L. No.-79, Mouza: Becharhat, P.S. Bardhaman-II, District: 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
  25.02.2021 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
  343500 m3 while the total geological reserves is 429000 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 20.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 Purba Bardhaman district. Also, the PP has not uploaded valid LoI 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 LoI from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Purba Bardhaman district.

VII. Proposed Shikarpur Sand Mine over an area of 4.45 ha (11.00 Acres) on the Damodar River at Plot No. 1540(P), 1901(P), J.L. No.-117, Mouza- Shikarpur, P.S.-Galsi, Dist – Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/73904/2022
Project Proponent - Shri Mukul Kundu.

Environmental Consultant - M/s. Centre for Envotech and Management

Consultancy Pvt. Ltd.

#### Activities:

- This is a proposal for riverbed sand mining of GALSI-II/SIRKARPUR/1540(P)&OTHS1/B Sand Block over an area of 4.45 ha (11.00 Acres) on the Damodar River at Plot No. 1540(P), 1901(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 14.11.2018 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 115200 m³ and geological reserve is 133500 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 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. However, the PP may approach with revised and approved Mine Plan for the revised area with Progressive Mine Closure Plan, revised LoI from the Competent Authority and other mandatory documents mentioning that the project area falls within the potential zone of the approved DSR of Purba Bardhaman district.

VIII. Proposed Maliara Sand Mine over an area of 1.92 ha (4.75 Acres) on the Ajay River at Plot No.1091(P), J.L. No.-89, Mouza –Maliara, P.S.-Mongalkote, Dist –Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/73913/2022 Project Proponent - M/s. Munshi Hardwear.

Environmental Consultant - M/s. Centre for Envotech and Management

Consultancy Pvt. Ltd.

#### Activities:

- This is a proposal for riverbed sand mining of MONGALKOTE/MALIARA/1091(P)/B Sand Block over an area of 1.92 ha (4.75 Acres) on the Ajay River at Plot No.1091(P), J.L. No.-89, Mouza –Maliara, P.S.-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. The Plan has been approved by the State Government on
  05.11.2018 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 43200 m³ and geological reserve is 57600 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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
  Mine Plan with Progressive Mine Closure Plan falls outside the potential mining zone
  recorded in the approved District Survey Report (DSR) of Purba Bardhaman district.
  Also, the PP has not uploaded valid LoI 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.
- IX. Proposed Gopiballavpur –II Sand Block MGB 56 over an area of 5 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 155, Plot No. 336 (p) & 337 (p), Village Bhutkahalia, Mouza Bhutkahalia, Block Gopiballavpur II, Police Station Beliaberah, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/73936/2022

Project Proponent - Altaf Hossain.

Environmental Consultant - M/s. Crystal Consultants

## Activities:

- This is a proposal for riverbed sand mining of MGB 56 sand block over an area of 5 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 155, Plot No. 336 (p) & 337 (p), Village Bhutkahalia, Mouza Bhutkahalia, 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 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 84600 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 23.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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
  Mine Plan with Progressive Mine Closure Plan does not fall within the potential
  mining zone recorded in the approved District Survey Report (DSR) of Jhargram
  district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- X. Proposed Gopiballavpur –II Sand Block MGB 59 over an area of 4.97 ha on the Subarnarekha River at J.L. No. 155, Plot No. 337 (p) & 354 (p), Village Bhutkahalia, Mouza Bhutkahalia, Block Gopiballavpur II, Police Station Beliaberah, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/73976/2022

Project Proponent - Shri Manik Bera.

**Environmental Consultant - M/s. Crystal Consultants.** 

## Activities:

- This is a proposal for riverbed sand mining of MGB-59 Sand Block over an area of 4.97 ha on the Subarnarekha River at J.L. No. 155, Plot No. 337 (p) & 354 (p), Village Bhutkahalia, Mouza Bhutkahalia, 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 29.01.2019 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 65951 m³ per annum and total geological reserve is 109615 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 22.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 LoI 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 LoI 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.
- XI. Proposed Khudrapur Sand Mine over an area of 2.22 ha (5.48 Acres) on the Ajay River at Plot No.2364(P), J.L. No.-75, Mouza –Khudrapur, P.S. Illambazar, Dist Birbhum, West Bengal.

Proposal No. SIA/WB/MIN/73978/2022
Project Proponent - M/s. Mondal Traders.

**Environmental Consultant - M/s. Greencindia Consulting Private Limited.** 

## Activities:

- This is a proposal for riverbed sand mining of BIR/ILLAMBAZAR/KHUDRAPUR/069/2016 Sand Block over an area of 2.22 ha (5.48 Acres) on the Ajay River at Plot No.2364(P), J.L. No.-75, Mouza –Khudrapur, P.S. Illambazar, Dist –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. The Plan has been approved by the State Government on 10.01.2019 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 35200 m³ per annum and total geological reserve is 44000 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 22.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 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 valid LoI and cluster certificate
  from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- XII. Proposed Kogram Sand Mine over an area of 3.4 ha (8.41 Acres) on the Ajay River at Plot No. 284(P), 285(P) & ORS, J.L. No.- 58, Mouza Kogram, Police station-Mongalkote, Dist Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/73995/2022 Project Proponent - Shri Ashok Kr. Saha.

**Environmental Consultant - M/s. Greencindia Consulting Private Limited.** 

# Activities:

- This is a proposal for riverbed sand mining of MNKT/KOGRAM/284(P)&ORS/A sand block over an area of 3.4 ha (8.41 Acres) on the Ajay River at Plot No. 284(P), 285(P) & ORS, J.L. No.- 58, Mouza Kogram, 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. 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 70200 m³ per annum and total geological reserve is 102000 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 21.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023.

## SEAC Observations and Recommendations:

- The PP did not appear before the SEAC for EC presentation. This application for EC was noted to be a duplicate one. An earlier application (Proposal No. SIA/WB/MIN/408625/2022) for the same project was considered in the 64<sup>th</sup> meeting of SEAC held on 01.02.2023. Moreover, the mining area proposed in the project does not fall within the potential zone of the approved DSR of Purba Bardhaman District.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- XIII. Proposed Shikarpur Sand Mine over an area of 4.06 ha (10.04 Acres) on the Damodar River at Plot No. 1901(P), 1540(P), 1867(P), J.L. No.-117, Mouza Shikarpur, P.S.-Galsi, Dist –Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/73996/2022 Project Proponent - Smt. Anita 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/SHIKARPUR/1901(P), 1540(P)/F Sand Block over an area of 4.06 ha (10.04 Acres) on the Damodar River at Plot No. 1901(P), 1540(P), 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' for riverbed sand mining at
  the site prepared 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 Mining Plan that the total mineable sand reserve of 103800 of
  sand and geological reserve of 121800 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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
  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 LoI and cluster certificate from
  the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- XIV. Proposed Sagira Sand Mine 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.

Proposal No. SIA/WB/MIN/73997/2022 Project Proponent - Shri Ashok Kr. Saha.

Environmental Consultant - M/s. Centre for Envotech and Management

**Consultancy Pvt. Ltd.** 

#### Activities:

- This is a proposal for riverbed sand mining of MNKT/SAGIRA/841(P),842(P),857(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. 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 23400 m<sup>3</sup> and geological reserve is 35700 m<sup>3</sup>.

- 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 22.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023.

## 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.
- XV. Proposed Bhandirban Sand Mine over an area of 2.70 ha (6.67Acres) on the Mayurakshi River at Plot No.- 279(P), 254(p), 293(p), J.L. No.-202, Mouza Bhandirban, P.S.-Suri, Dist Birbhum, West Bengal.

Proposal No. SIA/WB/MIN/74006/2022

Project Proponent - Shri Sunil Das

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of BIR/SURI- I/BHANDIRBAN/253/2016 Sand Block over an area of 2.70 ha (6.67Acres) on the Mayurakshi River at Plot No.-279(P), 254(p), 293(p), J.L. No.-202, Mouza –Bhandirban, P.S.-Suri, Dist 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 document that there is
  total mineable sand reserve of 20100 m³ and geological reserve is 54000 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 22.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 Birbhum district. Also, the PP has not uploaded valid Lol
  and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- XVI. Proposed Rasunpur Sand Mine over an area of 1.80 ha (4.44 Acres) on the Ajay River at Plot No. 1673(P), J.L. No.- 16, Mouza Rasunpur, Police station Barabani, Dist Paschim Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/74007/2022
Project Proponent - M/s. Libra Retailer Pvt. Ltd.

Environmental Consultant - M/s. Centre for Envotech and Management

Consultancy Pvt. Ltd.

#### Activities:

- This is a proposal for riverbed sand mining of BARABANI/RASUNPUR/1673(P)/D Sand Block over an area of 1.80 ha (4.44 Acres) on the Ajay River at Plot No. 1673(P), J.L. No.- 16, Mouza – Rasunpur, Police station - Barabani, 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' 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 42000 m³ and geological reserve is 54000 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 23.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 Paschim Bardhaman district. Also, the PP has not
  uploaded valid LoI and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- XVII. Proposed Gopiballavpur –II Sand Block MGB 13 over an area of 5.00 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 193, Plot No. 1132 (p), Village Akna, Mouza Akna, Block Gopiballavpur II, Police Station Beliaberah, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74044/2022

Project Proponent - Sajahan Sek

**Environmental Consultant - M/s. Crystal Consultants.** 

## Activities:

- This is a proposal for riverbed sand mining of MGB-13 Sand Block over an area of 5.00 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 193, Plot No. 1132 (p), Village Akna, Mouza Akna, 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 18.09.2019 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 77488 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 24.03.2022.

#### 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 LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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.
- XVIII. Proposed Amilasai Sand Mine over an area of. 4.83 ha (11.94 acres) on the Subarnarekha River at Plot No- 346(P) & 347(P), J.L No- 141 Mouza-Amilasai, P.S Keshiary District- Paschim Medinipur, West Bengal

Proposal No. SIA/WB/MIN/74076/2022

Project Proponent - M/s. Variety Vyapaar Private Limited. Environmental Consultant - M/s. Ambiental Global Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of MKSHB-2 Sand Block over an area of 4.83 ha (11.94 acres) on the Subarnarekha River at Plot No- 346(P) & 347(P), J.L No- 141 Mouza-Amilasai, P.S Keshiary District- Paschim Medinipur, 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 09.07.2019 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 91080 m³ and geological reserve is 106260 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 25.03.2022.

## 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 Medinipur district. Also, the PP has not uploaded copy of valid Lol and
  cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- XIX. Proposed River Bed Sand Mining over an area of 0.5018 ha (1.24 acres) on the Mahananda River at RS Plot No: 3723 (P), LR Plot No:3794(P) JL.No.-105, Mouza-Dhakpara, P.S-Phansidewa, Dist- Darjeeling, West Bengal.

Proposal No. SIA/WB/MIN/74079/2022

Project Proponent - M/s. Adyama Tradelink Pvt. Ltd.

Environmental Consultant - M/s. Ambiental Global Private Limited.

#### Activities:

- This is a proposal for riverbed sand mining of Dhakpara Part -I Sand Block over an area of 0.5018 ha (1.24 acres) on the Mahananda River at RS Plot No: 3723 (P), LR Plot No:3794(P) 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 4014 m³ and geological reserve is 5018 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.
- The application has been submitted in the name of M/s. Adyama Tradelink Pvt. Ltd. but all other documents i.e. Lol and Mining Plan are in the name of Premi Arora. This anomaly should be resolved.

## Chronology of the Events:

• The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 24.03.2022.

## 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 the
  copy of valid LoI and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- XX. Proposed Gopiballavpur I Sand Block MGB 103 over an area of 5 ha (12.35 acres) on Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village Tikaitpur, Mouza Tikaitpur, Block Gopiballavpur I, Police Station Gopiballavpur, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74087/2022
Project Proponent - Shri Praneshyam Rakshit.
Environmental Consultant - Crystal Consultants.

#### Activities:

- This is a proposal for riverbed sand mining of JAMURIA/DESHER MOHAN/583(P)/D Sand Block over an area of 5 ha (12.35 acres) on Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village Tikaitpur, Mouza Tikaitpur, Block Gopiballavpur I, 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 17.09.2019 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 84854 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.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 falls within
  the potential mining zone recorded in the approved District Survey Report (DSR) of
  Jhargram district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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.
- XXI. Proposed River Bed Sand Mining over an area of 0.8417 ha (2.08 acres) on the Mahananda River at J.L. No: -105, RS Plot No.: 3798 / Lr Plot No.: 3870, Mouza: Dhakpara, P.S-Phansidewa, District: Darjeeling, West Bengal.

Proposal No. SIA/WB/MIN/74088/2022

Project Proponent - M/s. Adyama Tradelink Pvt. Ltd.

**Environmental Consultant - M/s. Ambiental Global Private Limited.** 

#### Activities:

- This is a proposal for riverbed sand mining of Dhakpara Part II Sand Block over an area of 0.8417 ha (2.08 acres) on the Mahananda River at J.L. No: -105, RS Plot No.: 3798 / Lr Plot No.: 3870, Mouza: -Dhakpara, P.S-Phansidewa, District: 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 6733 m³ and geological reserve is 8417 m³.
- The application has been submitted in the name of M/s. Adyama Tradelink Pvt. Ltd. but all other documents i.e. Lol and Mining Plan are in the name of Premi Arora. This anomaly should be resolved.
- 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 25.03.2022.

#### 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 original & valid LoI and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.
- Proposed Gopiballavpur I Sand Block MGB 125 over an area of 5.00 ha (12.35 acres) on the Subarnarekha River at J.L. No. 10, Plot No. 1 (p), Village Satma, Mouza Satma, Block Gopiballavpur I, Police Station Gopiballavpur, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74172/2022

Project Proponent - Sk. Karim.

**Environmental Consultant - M/s. Crystal Consultants.** 

#### Activities:

- This is a proposal for riverbed sand mining of MGB 125 Sand Block over an area of 5.00 ha (12.35 acres) on the Subarnarekha River at J.L. No. 10, Plot No. 1 (p), Village -Satma, Mouza – Satma, Block – Gopiballavpur - I, 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 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 84162 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 25.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 does not fall within
  the potential mining zone recorded in the approved District Survey Report (DSR) of
  Jhargram district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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.
- XXIII. Proposed Gopiballavpur –II Sand Block MGB 21 over an area of 4.97 ha on the River Subarnarekha at J.L. No. 194, Plot No. 1561 (p), Village Malincha, Mouza Malincha, Block Gopiballavpur II, Police Station Beliaberah, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74335/2022
Project Proponent - Shri Uttam Satpathy.
Environmental Consultant - M/s. Crystal Consultants.

#### Activities:

- This is a proposal for riverbed sand mining of MGB 21 Sand Block over an area of 4.97 ha on the River Subarnarekha at J.L. No. 194, Plot No. 1561 (p), Village - Malincha, Mouza – Malincha, 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 document that there is total mineable sand
  reserve of 144826 m³ and geological reserve is 101717 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 25.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 does not fall within
  the potential mining zone recorded in the approved District Survey Report (DSR) of
  Jhargram district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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 20 over an area of 5 ha (12.35 acres) on the River Subarnarekha at Village Malincha, Mouza Malincha, J.L. No. 194, Plot No. 1561 (p), Block Gopiballavpur II, Police Station Beliaberah, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74337/2022

Project Proponent - Sk. Jakir Hossen.

**Environmental Consultant - M/s. Crystal Consultants.** 

#### Activities:

- This is a proposal for riverbed sand mining of MGB 20 Sand Block over an area of 5 ha (12.35 acres) on the River Subarnarekha at Village Malincha, Mouza Malincha, J.L. No. 194, Plot No. 1561 (p), 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 document that there is total mineable sand
  reserve of 86716 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 26.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 does not fall within
  the potential mining zone recorded in the approved District Survey Report (DSR) of
  Jhargram district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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.
- Proposed Gopiballavpur –I Sand Block MGB -104 over an area of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village Tikaitpur, Mouza Tikaitpur, Block Gopiballavpur I, Police Station Gopiballavpur, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74338/2022
Project Proponent - Shri Karamchand Pal.
Environmental Consultant - M/s. Crystal Consultants.

#### Activities:

- This is a proposal for riverbed sand mining of MGB -104 Sand Block over an area of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village Tikaitpur, Mouza Tikaitpur, Block Gopiballavpur I, 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 Plan that there is total mineable sand reserve of 84752 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 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 26.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 does not fall within
  the potential mining zone recorded in the approved District Survey Report (DSR) of
  Jhargram district. Also, the PP has not uploaded valid LoI and cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, 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 LoI 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.
- XXVI. Proposed Gopiballavpur –I Sand Block MGB -105 over an area of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village Tikaitpur, Mouza Tikaitpur, Block Gopiballavpur I, Police Station Gopiballavpur, District Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/74339/2022

Project Proponent - Sk. Karim

**Environmental Consultant - M/s. Crystal Consultants.** 

## Activities:

- This is a proposal for riverbed sand mining of MGB-105 Sand Block over an area of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village -Tikaitpur, Mouza – Tikaitpur, Block – Gopiballavpur - I, 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 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 85182 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 26.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 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. Original Lol along with all subsequent letters of validity-extension from the competent authority should be submitted.
  - 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.
  - 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 selfgoverning 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.
  - 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.
  - 9. Management plan of haul road to the public road.

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.

XXVII. Proposed River Bed Sand & Stone Mining over an area of 4.90 ha (12.10 acres) on the Chenga River at JL No. – 25, Plot No: 180 (P), 97 (P), Mouza-Patharhirhira-II, P.S-Phansidewa, Dist- Darjeeling, West Bengal.

Proposal No. SIA/WB/MIN/74341/2022
Project Proponent - Shri Pradip Arora

## Environmental Consultant - M/s. Ambiental Global Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of PATHARHIRHIRA Part -II Sand Block over an area of 4.90 ha (12.10 acres) on the Chenga River at JL No. 25, Plot No: 180 (P), 97 (P), Mouza-Patharhirhira-II, 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 28.02.2018 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 31360 m³ and geological reserve is 49000 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 26.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- It is observed that the plot area mentioned in the LoI and the approved Mine Plan is in a mismatch.
- The accredited consultant appearing for the presentation along with the PP is M/s. RSP Green Development & Laboratories Pvt. Ltd. However, all the documents uploaded in the portal are in the name of M/s. Ambiental Global Private Limited which is also a NABET accredited consultant.
- Although the application is in the name of Shri Pradip Arora, all other documents are in the name of M/s. Falcon Abason Pvt. Ltd.
- Based on the submission and presentation made by the PP, the SEAC observed that a
  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 completely within the
  potential mining zone recorded in the approved District Survey Report (DSR) of
  Darjeeling district. Also, the PP has not uploaded valid LoI and cluster certificate from
  the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.

XXVIII. Proposed River Bed Sand and Stone Mining over an area of 3.00 ha (7.41 acres) on Chenga River at JL. No.- 42, Plot No. 72 (P), 74 (P), 75(P), 392(P), Mouza- Harivita-I, P.S-Phansidewa, Dist- Darjeeling, West Bengal.

Proposal No. SIA/WB/MIN/74353/2022

Project Proponent - Shri Pradip Arora.

Environmental Consultant - M/s. Ambiental Global Private Limited.

#### Activities:

- This is a proposal for riverbed sand mining of HARIVITA (PART-I) sand block over an area of 3.00 ha (7.41 acres) on Chenga River at JL. No.- 42, Plot No. 72 (P), 74 (P), 75(P), 392(P), Mouza- Harivita-I, 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 28.02.2018 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 24000 m³ and geological reserve is 30000 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 26.03.2023.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- It is observed that the plot area mentioned in the Lol and the approved Mine Plan is in a mismatch.
- The accredited consultant appearing for the presentation along with the PP is M/s. RSP Green Development & Laboratories Pvt. Ltd. However, all the documents uploaded in the portal are in the name of M/s. Ambiental Global Private Limited which is also a NABET accredited consultant.
- Although the application is in the name of Shri Pradip Arora, all other documents are in the name of M/s. Falcon Abason Pvt. Ltd.
- 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
  Mine Plan & Progressive Mine Closure Plan falls totally outside the potential mining
  zone recorded in the approved District Survey Report (DSR) of Darjeeling district. Also,
  the PP has not uploaded valid LoI and cluster certificate from the competent authority.

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

XXIX. Proposed Desher Mohan Sand Mine over an area of 3.78 ha (9.33 Acres) on the Ajay River at Plot No. - 583(P), J.L. No.-14 Mouza –Desher Mohan, P.S.Jamuria, Dist – Paschim Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/74355/2022
Project Proponent - Shri Ganesh Nandy

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of JAMURIA/DESHER MOHAN/583(P)/C Sand Block over an area of 3.78 ha (9.33 Acres) on the Ajay River at Plot No. - 583(P), J.L. No.-14 Mouza —Desher Mohan, 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' prepared for riverbed sand mining at the site by an RQP. The Plan has been approved by the State Government on 18.03.2019 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 94486.23 m³ and geological reserve is 113400 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 26.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

- 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 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. 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 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.
- 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.
- 9. Construction and management plan for the haul road to the public road
- 10. Safety and occupational health of the labours alongwith basic amenities.

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.

XXX. Proposed Gopiballavpur - II Sand Block MGB – 91 over an area of 4.97 ha on the 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/74381/2022
Project Proponent - Shri Tanay Maity.
Environmental Consultant - M/s. Crystal Consultants.

## Activities:

• This is a proposal for riverbed sand mining of MGB – 91 sand block over an area of 4.97 ha on the 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 29.01.2019 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 70128 m³ and geological reserve is 146100 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 27.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 and the PP presented their proposal in this meeting.

#### SEAC Observations and Recommendations:

- It is observed that the plot area mentioned in the Lol and the approved Mine Plan is in a mismatch.
- 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 does not completely fall within 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.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- XXXI. Proposed Gopiballavpur II Sand Block MGB 92 over an area of 5 ha (12.35 acres) on the 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/74383/2022

Project Proponent - Shri Tanay Maity.

**Environmental Consultant - M/s. Crystal Consultants.** 

## Activities:

This is a proposal for riverbed sand mining of MGB – 92 Sand Block over an area of 5 ha (12.35 acres) on the 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 14.01.2020 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 86178 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.

- The PP applied in prescribed format for ToR and uploaded the application in the PARIVESH portal on 27.03.2022.
- The PP was called for the ToR presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 Jhargram district. Also, the PP has not uploaded cluster certificate from the
  competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- Proposed Gopiballavpur II Sand Block MGB 90 over an area of 5 ha (12.35 acres) on the 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/74391/2022

Project Proponent - Sk. Karim.

**Environmental Consultant - M/s. Crystal Consultants.** 

#### Activities:

 This is a proposal for riverbed sand mining of MGB-90 Sand Block over an area of 5 ha (12.35 acres) on the 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 82516 m<sup>3</sup> and geological reserve is 100000 m<sup>3</sup>.
- 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.

**Minutes** 

- 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 70th SEAC meeting held on 15.03.2023 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 does not fall within 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), therefore, decided that the proposed project cannot be consideredat this stage. However, the PP may approach with revised and approved Mine Plan with Progressive Mine Closure Plan, revised LoI 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.
- XXXIII. Proposed River Bed Mineral – Sand Mining over an area of 0.69 ha (1.70 acres) on the Kangshabati River at Plot No- 753(P); J.L No- 39, Mouza: Jaganathpur, P.S Debra, District- Paschim Mendinipur, West Bengal.

Proposal No. SIA/WB/MIN/74526/2022

**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 MBD-22 Sand Block over an area of 0.69 ha (1.70 acres) on the Kangshabati River at Plot No- 753(P); J.L No- 39, Mouza: Jaganathpur, P.S Debra, District- Paschim Mendinipur, 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 approved Plan document that there is total mineable sand reserve of 43500 m<sup>3</sup> and geological reserve is 20700 m<sup>3</sup>.
- 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 LoI and the Mining Plan is in the name of Shri Premi Arora, Proprietor of M/s. Ambey Abason 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.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 Paschim Mendinipur district, however the SEAC observed that the plot area overlaps with an adjacent project (proposal no. SIA/WB/MIN/264666/2022 of Sk. Makbul Hossain) which was considered in the 69th SEAC meeting held on 11.03.2023. Moreover, the PP has not uploaded approved Mining Plan, valid LoI and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- XXXIV. Proposed Maliara Sand Mine over an area of 2.00 ha (4.93 Acres) on the Ajay River at Plot No. 1091(P), J.L. No.- 89, Mouza Maliara, P.S.- Mongalkote, Dist Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/MIN/74528/2022

Project Proponent - Jiaur Rahaman.

Environmental Consultant - M/s. Centre for Envotech and Management

Consultancy Pvt. Ltd.

## Activities:

 This is a proposal for riverbed sand mining of MONGALKOTE/MALIARA/1091(P)/C Sand Block over an area of 2.00 ha (4.93 Acres) on the Ajay River at Plot No. -1091(P), J.L. No.-89, Mouza –Maliara, P.S.- 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. The Plan has been approved by the State Government on 14.11.2018 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 43500 m³ and geological reserve is 60000 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.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 Purba
  Bardhaman district. Also, the PP has not uploaded cluster certificate from the competent
  authority.
- The committee (SEAC), therefore, 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 LoI from the Competent Authority and other mandatory documents mentioning that the project area falls completely within the potential zone of the approved DSR of Purba Bardhaman district.
- XXXV. Proposed River Bed Mineral Sand Mining over an area of 1.95 ha (4.81 acres) on the Mayurakshi River at Plot No: 1(P), JL. No.- 70, Mouza-Sunia, P.S Bharatpur-I, Dist-Murshidabad, West Bengal.

Proposal No. SIA/WB/MIN/74531/2022 Project Proponent - Shri Pradip Arora.

Environmental Consultant - M/s. Ambiental Global Private Limited.

## Activities:

• This is a proposal for riverbed sand mining of 2016-DMMWB-99 Sand Block over an area of 1.95 ha (4.81 acres) on the Mayurakshi River at Plot No: 1(P), JL. No.- 70, Mouza-Sunia, P.S Bharatpur-I, 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 approved Plan document that there
  is total mineable sand reserve of 46800 m³ and geological reserve is 58500 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.
- 'Mining Plan with Progressive Mine Closure Plan' is in the name of Mr. Abhishek 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 informed that there is no court case pending against the project.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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
  Mine Plan & Progressive Mine Closure Plan falls outside the potential mining zone
  recorded in the approved District Survey Report (DSR) of Murshidabad district. Also, the
  PP has not uploaded valid LoI and cluster certificate from the competent authority.
- Considering the above, the committee (SEAC), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.

XXXVI. Proposed Radhakantapur Sand Mine over an area of 1.97 ha (4.86 Acres) on the Damodar River at Plot No.448(P), J.L. No.-60, Mouza – Radhakantapur, P.S.-Barjora, Dist –Bankura, West Bengal.

Proposal No. SIA/WB/MIN/74532/2022

Project Proponent - Shri Abir Dey.

**Environmental Consultant - M/s. Greencindia Consulting Private Limited.** 

#### Activities:

- This is a proposal for riverbed sand mining of 0107DM010 Sand Block over an area of 1.97 ha (4.86 Acres) on the Damodar River at Plot No.448(P), J.L. No.-60, Mouza – Radhakantapur, P.S.-Barjora, 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. It is mentioned in the Mining Plan document that there is total mineable sand reserve of 27900 m<sup>3</sup> and geological reserve is 59100 m<sup>3</sup>.
- 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 not uploaded cluster certificate from the competent authority.
- The PP has informed that there is no court case pending against the project.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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
  Mine Plan & Progressive Mine Closure Plan falls totally outside the potential mining
  zone recorded in the approved District Survey Report (DSR) of Bankura 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), therefore, decided that the ToR for EIA study cannot be issued for the proposed project.

XXXVII. Proposed Radhakantapur Sand Mine over an area of 3.78 ha (9.35 Acres) on the Damodar River at Plot No.448(P), J.L. No.-60, Mouza – Radhakantapur, P.S.-Barjora, Dist –Bankura, West Bengal.

Proposal No. SIA/WB/MIN/74540/2022 Project Proponent - Shri Banshi Ghosh.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of 0107DM011 Sand Block over an area of 3.78 ha (9.35 Acres) on the Damodar River at Plot No.448(P), J.L. No.-60, Mouza – Radhakantapur, P.S.-Barjora, 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. It is mentioned in the Mining Plan document that there is
  total mineable sand reserve of 95100 m³ and geological reserve is 113400 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 plot area mentioned in the Lol and the approved Mine Plan is in a mismatch.
- The PP has uploaded pre-feasibility report for the proposed project.
- The PP has uploaded the copy of valid Lol.
- The PP has informed that there is no court case pending against the project.

- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 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) It is observed that the plot area mentioned in the LoI and the approved Mine Plan is in a mismatch. Necessary clarification in this regard to be submitted.
  - 2) Valid LoI from the competent authority.
  - 3) Cluster certificate from the competent authority.
  - 4) 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.
  - 5) A properly revised Mining cum Progressive Mine Closure Plan, duly approved by the competent authority must be submitted.
  - 6) 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.
  - 7) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
  - 8) 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.

- 9) 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.
- 10) 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.

XXXVIII. Proposed Bilwamangal Beluria Sand Mine over an area of 3.99 ha (9.85 Acres) on the Ajay River at Plot No.641(P), 646(P), 670(P), J.L. No.-61, Mouza – Bilwamangal Beluria, P.S.- Illambazar, Dist –Birbhum, West Bengal.

Proposal No. SIA/WB/MIN/74541/2022
Project Proponent - Smt. Prabhawati Devi.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of Bir/Illambazar/Bilwamangal Beluria/276/2018 Sand Block over an area of 3.99 ha (9.85 Acres) on the Ajay River at Plot No.641(P), 646(P), 670(P), J.L. No.-61, Mouza Bilwamangal Beluria, P.S.-Illambazar, Dist –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 document that there is total mineable sand reserve of 102000 m³ and geological reserve is 119700 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 Lol is in the name of Banshidhar Construction Pvt. Ltd., Director Ram Prasad Roy.
- 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 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), therefore, decided that the ToR for EIA study cannot be issued for the proposed project at this stage.
- XXXIX. Proposed Rangamati Sand Mine over an area of 4.81 ha (11.90 Acres) on the Damodar River at Plot No: 1753, 1756 & 1775, J.L. No.-09, Mouza: Rangamati, P.S. Sonamukhi, District: Bankura, West Bengal.

Proposal No. SIA/WB/MIN/72783/2022

Project Proponent - Shri Sumit Singh.

Environmental Consultant - M/s. Greencindia Consulting Private Limited.

## Activities:

- This is a proposal for riverbed sand mining of 0120DM018 Sand Block over an area of 4.81 ha (11.90 Acres) on the Damodar River at Plot No: 1753, 1756 & 1775, J.L. No.-09, Mouza: Rangamati, P.S. Sonamukhi, 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 80800 m³ and geological reserve is 96200 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 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 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) Valid Lol from the competent authority.
  - 2) Approved Mining cum Progressive Mine Closure Plan from the competent authority.
  - 3) Cluster certificate from the competent authority.
  - 4) 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.
  - A properly revised Mining cum Progressive Mine Closure Plan, duly approved by the competent authority must be submitted.
  - 6) 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.
  - 7) A plan on management and handling of sand during the period of intermediate stock piling should be submitted.
  - 8) 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.
  - 9) 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.
  - 10) 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.

# 1.2) For Environmental Clearance

I. Proposed MIN\_BNK\_18\_A Sand Mine over an area of 4.64 ha (11.46 acres) on the Damodar River at Plot No.- 2084, J.L. No.-64, Mouza: Salkhara, Block: Patrasayer, District: Bankura, West Bengal.

Proposal No. SIA/WB/MIN/419697/2023

Project Proponent - M/s. West Bengal Mineral Development and

**Trading Corporation Limited.** 

Environmental Consultant - M/s. Centre for Envotech and Management

Consultancy Pvt. Ltd.

## Activities:

- This is a proposal for riverbed sand mining of MIN\_BNK\_18\_A Sand Block over an area of 4.64 ha (11.46 acres) on the Damodar River at Plot No.- 2084, J.L. No.-64, Mouza: Salkhara, Block: Patrasayer, District: Bankura, West Bengal.
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 689/ICE-12011(99)/68/2022-MINES Dated 30/11/2022.
- 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 21.02.2023 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 426268.8 m³ and geological reserve is 547891.2 m³.
- The PP has uploaded pre-feasibility report for the proposed project.
- The PP has uploaded cluster certificate from the competent authority.
- The PP has informed that there is no court case pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

# Chronology of the Events:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 01.03.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 within the potential mining zone recorded in the approved District Survey Report (DSR) of Bankura district.
- The committee (SEAC), therefore, recommended that Environmental Clearance be granted for the proposed project. Standard EC conditions for the sand mines should be referred to. Additional conditions are:
  - ✓ Status of the need-based activities to be reported during 6 monthly progress report.
  - ✓ Basic amenities, safety and occupational health of the labours to be provided.

II. Proposed Purba Satali Sand Mine (MIN\_APD\_13) over an area of 1.35 ha on the Kaljani River at J.L. No.-15, Mouza: - Purba Satali, P.S.- Kalchini, District: - Alipurduar, West Bengal.

Proposal No. SIA/WB/MIN/419257/2023

Project Proponent - M/s. West Bengal Mineral Development and

**Trading Corporation Limited.** 

Environmental Consultant - M/s. Centre for Envotech and Management

**Consultancy Pvt. Ltd.** 

#### Activities:

- This is a proposal for riverbed sand mining of MIN\_APD\_13 Sand Block over an area of 1.35 ha on the Kaljani River at J.L. No.-15, Mouza: - Purba Satali, P.S.- Kalchini, District: - Alipurduar, 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
  15.02.2023 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 109080 m3
  and geological reserve of 163620 m3.
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 689/ICE-12011(99)/68/2022-MINES Dated 30/11/2022.
- The PP has uploaded pre-feasibility report for the proposed project.
- The PP has uploaded cluster certificate from the competent authority.
- The PP has informed that there is no court case pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

# Chronology of the Events:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 01.03.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 within the potential
  mining zone recorded in the approved District Survey Report (DSR) of Alipurduar
  district.
- The committee (SEAC), therefore, recommended that Environmental Clearance be granted for the proposed project. Standard EC conditions for the sand mines should be referred to. Additional conditions are:
  - ✓ Status of the need-based activities to be reported during 6 monthly progress report.
  - ✓ Basic amenities, safety and occupational health of the labours to be provided.
  - ✓ It appears that the proposed mine falls within 10 km from the periphery of a National Park/ Sanctuary/ Eco-Sensitive Zone/Protected Area. As such the PP shall, in compliance to the Hon'ble Supreme Court's order in I.A. No. 460 of 2004, obtain a no objection certificate from the Standing Committee of National Board of Wild Life (NBWL) before commencement of project activity.
- III. Proposed Onda Sand Mine (MIN\_BNK\_45) over an area of 2.36 ha (5.83 Acres) on the Darakeswar River at Plot No. 11/414 & 429, J.L. No.- 110 & 111, Mouza: Dubrajpur & Sahapur, P.S. Onda, District: Bankura, West Bengal.

Proposal No. SIA/WB/MIN/420310/2023

Project Proponent - M/s. West Bengal Mineral Development and

**Trading Corporation Limited.** 

Environmental Consultant - M/s. Indian Mine Planners and Consultants.

#### Activities:

- This is a proposal for riverbed sand mining of MIN\_BNK\_45 Sand Block over an area of 2.36 ha (5.83 Acres) on the Darakeswar River at Plot No. 11/414 & 429, J.L. No.- 110 & 111, Mouza: Dubrajpur & Sahapur, P.S. Onda, 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' for riverbed sand mining at
  the site prepared by an RQP. The Plan has been approved by the State Government on
  17.02.2023 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 195161.5
  m3 and geological reserve of 243552 m3.
- The PP has obtained Provisional Grant Order for Sand Blocks vide Memo No. 689/ICE-12011(99)/68/2022-MINES Dated 30/11/2022.
- The PP not 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 court case pending against the project.
- The PP has not submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 28.02.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 within the potential mining zone recorded in the approved District Survey Report (DSR) of Bankura district, therefore, the SEAC recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:-
  - 1) Cluster certificate from the competent authority should be submitted.
  - 2) The PP shall deposit one time processing fee as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal and upload the paid challan in the PARIVESH Portal. Notification and details can be accessed in the link http://environmentwb.gov.in/pdf/Notification.
  - 3) 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.
  - 4) Status of the need-based activities to be submitted.
  - 5) Basic amenities, safety and occupational health of the labours to be provided.

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

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

IV. Proposed Nekramara Riverbed Sand Mine over an area of 4.70 ha (11.61 Acre) on the Subranarekha River at J.L. No. 129, Plot No. 230 (P) & 231 (P), Mouza-Nekramara, P.S. Keshiary, Dist Paschim Medinipur, West Bengal.

Proposal No. SIA/WB/MIN/419992/2023
Project Proponent - Shri Barun Kumar Aggarwala

Blueberry Nirman Private Limited M/s. Ultra-Tech.

**Environmental Consultant -**

# Activities:

- This is a proposal for riverbed sand mining over an area of 4.70 ha (11.61 Acre) on the Subranarekha River at J.L. No. 129, Plot No. 230 (P) & 231 (P), Mouza-Nekramara, P.S. Keshiary, Dist Paschim Medinipur, West Bengal.
- The PP has not uploaded the approved / certified Mine Plan with Progressive Mine Closure Plan in the portal 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 court case pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

# Chronology of the Events:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 26.02.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 PFR falls
  outside the potential mining zone recorded in the approved District Survey Report
  (DSR) of Paschim Medinipur district. Also, the PP has not uploaded cluster certificate
  from the competent authority.
- The committee (SEAC), therefore, decided that the proposed project cannot be considered.
- V. Proposed Kirtansole Riverbed Sand Mine over an area of 5.00 ha (12.35 Acre) on the Subarnarekha River at JL. No. 77, Plot No 511 (P), 538 (P), Mouza Kirtansole, P.S. Beliaberah, Dist. Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/419982/2023
Project Proponent - Shri Barun Aggarwala,
M/s. Greego Drive Pvt. Ltd.

Environmental Consultant - M/s. Ultra-Tech.

#### Activities:

- This is a proposal for riverbed sand mining over an area of 5.00 ha (12.35 Acre) on the Subarnarekha River at JL. No. – 77, Plot No – 511 (P), 538 (P), Mouza – Kirtansole, P.S. - Beliaberah, Dist. – Jhargram, West Bengal.
- The PP has not uploaded the approved / certified Mine Plan with Progressive Mine Closure Plan in the portal 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 court case pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 26.02.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 PFR falls
  outside the potential mining zone recorded in the approved District Survey Report
  (DSR) of Jhargram district. Also, the PP has not uploaded approved Mining Plan, valid
  Lol and cluster certificate from the competent authority. Moreover, the plot area is of 5
  ha and should have been applied under ToR category.
- The committee (SEAC), therefore, decided that the proposed project cannot be considered.
- VI. Proposed Balia Riverbed Sand Mine over an area of 5.00 ha (12.35 Acre) on Subarnarekha River at J.L. No. 156, Plot No. 982 (P), 1283 (P), Mouza-Balia, P.S. Beliaberah, Dist. Jhargram, West Bengal.

Proposal No. SIA/WB/MIN/419975/2023
Project Proponent - Shri Barun Aggarwala
M/S Greego Drive Pvt. Ltd.

Environmental Consultant - M/s. Ultra-Tech.

# Activities:

• This is a proposal for riverbed sand mining over an area of 5.00 ha (12.35 Acre) on Subarnarekha River at J.L. No. 156, Plot No. 982 (P), 1283 (P), Mouza-Balia, P.S. Beliaberah, Dist. – Jhargram, West Bengal.

- The PP has not uploaded the approved / certified Mine Plan with Progressive Mine
   Closure Plan in the portal 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 court case pending against the project.
- The PP has submitted the requisite EC processing fees as required under Notification No 924/T-II-1/021/2022 dated 23.05.2022 issued by Department of Environment, Government of West Bengal.

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 22.02.2023.
- The PP was called for the EC presentation in the 70<sup>th</sup> SEAC meeting held on 15.03.2023 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 PFR falls
  outside the potential mining zone recorded in the approved District Survey Report
  (DSR) of Jhargram district. Also, the PP has not uploaded approved Mining Plan, valid
  Lol and cluster certificate from the competent authority. Moreover, the plot area is of 5
  ha and should have been applied under ToR category.
- The committee (SEAC), therefore, decided that the proposed project cannot be considered.

# 2) Reconsideration Proposals :-

# 2.1) Environmental Clearance

I. Proposed Residential Complex "Southwind Exotica" at Mouza – Kanainatshal, JL. No.- 76, R.S. & L.R. Plot No.- 376, 372, 380 & 381/596, L.R. Khatian No.- 3067, under Baikunthapur II Gram Panchayat, P.S.- Bardhaman Sadar & District – Purba Bardhaman, West Bengal.

Proposal No. SIA/WB/INFRA2/415460/2023

Project Proponent - M/s. Ullahas Nandini Udyog Pvt. Ltd.

Environmental Consultant - M/s. Ultra Tech.

## Activity:

• This is a proposal for 3 towers of B+G+XII (tower 1, 2 & 3) storied Residential complex. Total land area is 8417.488 sqm (as per record) and 8234.86 sqm (as per site). Total built up area is 34339.126 sqm. Total no. of flats 277 nos. (3 BHK – 173, 2 BHK – 104).

# Salient Features

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

| Total Land area                      | 8417.488 sqm (as per record),<br>8234.86 sqm (as per site) (100%)                   |
|--------------------------------------|---|
| Total Built Up Area                  | 34339.126 sqm   |
| Ground Coverage                      | 3169.47 sqm (38.49%)  |
| Paved Area                           | 2335.18 sqm (28.36%)  |
| Service Area                         | 317.34 sqm (3.85%)  |
| Exclusive Tree Plantation Area       | 1647.48 sqm (20.01%)  |
| Open Parking Area                    | 765.39 sqm (9.29%)  |
| Latitude & Longitude of site         | 23°13'15.82"N & 87°53'10.72"E   |
| No. of Blocks & Story                | Residential Building: 3 towers of B+G+XII (tower 1, 2 & 3)                          |
| Total nos. of Flats                  | 277 nos. (3 BHK – 173, 2 BHK – 104)   |
| Source of Water                      | Ground water  |
| Total Quantum of Water required      | 208 KLD   |
| Fresh Water required                 | 150 KLD   |
| Waste water generated                | 153 KLD   |
| Treated Wastewater Recycled          | 58 KLD (to be used in landscaping, flushing, Car washing & yard washing)            |
| Quantity of Wastewater Discharge     | 95 KLD  |
| Quantity of Solid Waste Generation   | 700 kg/day  |
| Constructional Phase Water Demand    | 25 KLD (21KLD for workers and 4 KLD for construction work)                          |
| Total Population During construction | 300 persons   |
| Total Population During Operation    | 1654 nos. (Fixed – 1558, Floating – 80, Service – 16)                               |
| Electrical load                      | 1524 KVA (1219 KW)  |
| Electricity Supplied By              | WBSEDCL   |
| D.G. Sets                            | 2 nos. 200 KVA & 1 no. 250 KVA  |
| Number of cars required              | 113 nos.  |
| Number of cars provided              | 273 nos. (Basement: 83, Gr. Covered: 111, Open Single: 43, Gr. Open MLCP {18*2=36}) |
| Total no. of trees provided          | 135 nos.  |
| Project cost                         | Rs.6564.273 Lakhs   |

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 21.01.2023.
- The PP was called for the EC presentation in the 66<sup>th</sup> SEAC meeting held on 15.02.2023 and the PP presented their proposal in this meeting.

#### SEAC observations and recommendations:

- Based on the submission and presentation made by the PP, the committee recommended that the following submissions / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
  - i) Litholog against strainer depth and length of recharging wells.
  - ii) Impact of basement on the shallow groundwater flow.
  - iii) Plan for management of inorganic portion of solid waste.
  - iv) Plan and flowsheet for distributing rainwater to the harvesting reservoir and recharge structures. Regular monitoring of the water level by constructing a piezometer is necessary for examining the efficacy of recharge.
  - v) Communication with all the schools 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.
  - vi) Display board indicating environmental parameters and beneficiaries of the social part of EMP should be installed.
  - vii) 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 04.03.2023, which was considered in the 70<sup>th</sup> meeting held on 15.03.2023.

## 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. II. Proposed Residential Complex at R.S. Dag No. – 3914, 3915, 3916 (Part) & 3938 (Part), J.L. No. – 36, Mouza – Patharghata, R.S. Dag No. – 1020 (Part), 1021(Part), 1061, 1062 (Part), 1063, 1064 (Part), J.L. No. – 33, Mouza – Chakpachuria P.S. – New Town, Dist. – 24 Parganas (North), West Bengal.

Proposal No. SIA/WB/INFRA2/415599/2023
Project Proponent - M/s. Neelkanth Nirman Pvt. Ltd.

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

# Activity:

• This is a proposal for addition of 2 no. Blocks of G+XI storied and having previous sanctioned 3 Blocks of G+II, G+XI & G+XII storied Residential complex. Total land area is 12957.927 sqm. and total built up area is 35104.976 sqm. Total no. of flats 319 (2 BHK – 99, 3 BHK – 210, 4 BHK – 10) nos.

#### Salient Features

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

| Parameters                            | Phase I   | Phase II                              | EC for total project<br>(Phase I+ Phase II)   |
|---------------------------------------|---|---------------------------------------|---|
| Land area (as per deed)               | 6920.067 sqm  | 6037.86 sqm                           | 12957.927 sqm   |
| Land Area (as per<br>Physical)        |   |                                       | 12924.216 sqm (100%)  |
| Ground Coverage                       | 2438.304 sqm (35.23%)                               | 2438.304 sqm (35.23%)                 | 4553.344 sqm (35.23%)   |
| Service Area                          |   |                                       | 233.050 sqm (1.80%)   |
| Exclusive Tree<br>Plantation Area     |   |                                       | 2586.94 sqm (20.02%)  |
| Paved Area                            |   |                                       | 4367.994 sqm (33.80%)   |
| Open Parking Area                     |   |                                       | 1182.888 sqm (9.15%)  |
| Built Up Area                         | 18634.071 sqm                                       | 16470.905 sqm                         | 35104.976 sqm   |
| No. of Blocks & Story                 | Block 1 - G+2,<br>Block 2 - G+11,<br>Block 3 - G+12 | Block 4 - G+11,<br>Block 5 - G+11     | Block 1 - G+2,<br>Block 2 - G+11,<br>Block 3 - G+12,<br>Block 4 - G+11,<br>Block 5 - G+11 |
| Total nos. of Flats                   | 169 nos. ( 4 BHK - 10,<br>3 BHK - 89, 2 BHK - 70)   | 150 nos. (3 BHK - 121,<br>2 BHK - 29) | 319 (2 BHK – 99, 3 BHK – 210, 4 BHK – 10) nos.  |
| Source of Water                       | Ground Water  |                                       |   |
| Total Quantum of Water required       | 135 KLD   | 119 KLD                               | 254 KLD   |
| Fresh Water required                  | 97 KLD  | 81 KLD                                | 178 KLD   |
| Waste water generated                 | 96 KLD  | 86 KLD                                | 182 KLD   |
| Treated Wastewater Recycled           | 38 KLD  | 38 KLD                                | 76 KLD  |
| Quantity of Wastewater Discharge      | 58 KLD  | 48 KLD                                | 106 KLD   |
| Quantity of Solid Waste<br>Generation | 455 kg/day  | 412 kg/day                            | 870 kg/day  |

March 15, 2023

| Parameters                        | Phase I  | Phase II          | EC for total project<br>(Phase I+ Phase II)                 |
|-----------------------------------|--|-------------------|---|
| Total Population During Operation | 1060 nos.  | 966 nos.          | 2026 nos.   |
| Electrical load                   | 952.5 KVA  | 633.5 KVA         | 1586 KVA  |
| Electricity Supplied By           | WBSEDCL  |                   |   |
| D.G. Sets                         | 1 no.400 KVA   | 1 no.275 KVA      | 1no.400 KVA & 1 no.275<br>KVA                               |
| Number of cars required           | 104 nos.   | 92 nos.           | 196 nos.  |
| Number of cars provided           | 172 nos. [Ground<br>Covered - 96nos. &<br>Open -76 nos.] | 118 nos.          | Cars – 290 nos.<br>[Covered – 185 nos.,<br>Open – 105 nos.] |
| Total no. of trees provided       |  |                   | 238 nos.  |
| Project cost                      | Rs. 6571 Lakhs   | Rs. 3613.35 Lakhs | Rs. 10184.35 Lakhs  |

## Chronology of the event:

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 24.01.2023.
- The PP was called for the EC presentation in the 65<sup>th</sup> SEAC meeting held on 08.02.2023 and the PP presented their proposal in this meeting.

## SEAC observations and recommendations:

- Based on the submission and presentation made by the PP, the committee recommended that the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration:
  - i) Completion plan for the 1st phase of construction to be submitted.
  - ii) The PP should explore the possibility of using rainwater in dual flushing system. Plan in this regard to be submitted.
  - iii) Revised need based EMP prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Actual needs of the locality should be identified.
  - iv) Display board indicating environmental parameters and beneficiaries of the social part of EMP should be installed.
  - v) 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. Height of the air sampling points should be as per CPCB standard.
- f) Ambient noise quality monitoring station.
- g) Pumping hours and pumping schedule to be specified.

Plan in this regard should be provided.

- vi) Plan and flowsheet for distributing rainwater to the harvesting reservoir (existing waterbody) and recharge structures. Utilization plan for the harvested rainwater. Regular monitoring of the water level by constructing a piezometer is necessary for examining the efficacy of recharge.
- vii) Local beneficiaries of the need-based activities are to be identified and their consents to accept such activities may be furnished.
- The project site was inspected by WBPCB on 18.02.2023 (inspection report is enclosed as **Annexure 2**).
- The PP had submitted reply on 06.03.2023 in PARIVESH Portal, which was considered by the SEAC in its 70<sup>th</sup> meeting held on 15.03.2023.

#### 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 Residential Complex 'Utsodhaara HIG-1' at Plot No. HIG-1 at Utsodhaara: Teesta Township, JL No. 02, Mouza- Dabgram, Block- Rajganj, P.S.- New Jalpaiguri, P.O.- Satellite Township, Pin 734015.

Proposal No. SIA/WB/INFRA2/412503/2022

Project Proponent - M/s. Ambuja Neotia Teesta Development Pvt. Ltd.

Environmental Consultant - M/s. Centre for Sustainable Development.

## Activity:

• This is a proposal for a single residential block - B+G+13 storied. It consists of 6 wings having Podium of G storied. Wings – A, B, C, D, E, F – Residential with total Built-up Area of the project is 61,805.40 sq.m. Total Land area of the project is 14,705.69 sq.m. Total no. of flats 310 flats.

## Salient Features

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

| Total land area  | 14,705.69 sq.m                            |  |
|------------------|---|--|
| No. of stories   | 1 Residential block - B+G+13 storied - It |  |
|                  | consists of 6 wings Podium of G storied.  |  |
|                  | (Wings – A, B, C, D, E, F – Residential)  |  |
| No. of Flats     | 310 flats                                 |  |
| Total Population | Residents - 1,964 persons                 |  |
|                  | Residential Floating - 196 persons        |  |
|                  | Service staff - 80 persons                |  |

|                                   | Total - 2,240 persons                           |
|-----------------------------------|---|
| Source of Water                   | Groundwater supply                              |
| Total Water Requirement           | 299 KLD   |
| (Operation Stage)                 |   |
| Fresh Water requirement           | 182 KLD   |
| Treated Wastewater Recycled       | 110 KLD   |
| Treated Wastewater Discharge      | 103 KLD   |
| Treated Wastewater generated      | 213 KLD   |
| Wastewater Generation             | 217 KLD   |
| Roof Top Rainwater Reused         | 7 kLD   |
| Total Solid Waste disposal        | 0.615 tonnes/day                                |
| Total Built-up area               | 61,805.40 sq.m                                  |
| Plinth Area at Ground Floor Level | 7,229.54 sq.m (49.16% of Land Area)             |
| Exclusive Tree plantation area    | 2,966.82 sq.m (20.17%of Land Area)              |
| Paved area                        | 1,349.76 sq.m (9.18%of Land Area)               |
| Internal Road Area                | 2,962.47 sq.m (20.15% of Land Area)             |
| Service area                      | 197.10 sq.m (1.34%of Land Area)                 |
| Electricity Load                  | 1,745.6 kW by WBSEDCL                           |
| D.G. Sets for Back Up power       | 1 no. of 500 kVA + 1 no. of 400 kVA             |
| Car Parking Provided              | 361 nos. car (Ground covered - 183, Ground      |
|                                   | open - 60, Basement - 118) 310 nos. two wheeler |
|                                   | (Ground covered - 132, Basement - 178)          |
| Total no. of trees                | 225 nos.  |
| Total project cost (Rs.)          | Rs. 102 Crores                                  |

- The PP applied in prescribed format for Environmental Clearance and uploaded the application in the PARIVESH portal on 19.01.2023.
- The PP was called for the EC presentation in the 65<sup>th</sup> SEAC meeting held on 08.02.2023 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:
  - i) Detailed land document showing land conversion and mutation in the name of the project proponent for the Plot No. R.S. 214(P), 215(P), 51(P), 52(P), 53(P), 216(P), 217(P), 218(P), 220(P), 221(P), 222(P), HIG-1.
  - ii) Concurrence from the concerned authority for storm water discharge.
  - iii) The grant of permission for construction by SJDA mentions the project as 15 storied residential building, whereas the application is submitted for B+G+13 storied building.
  - iv) The clearance from AAI as submitted by the PP mentions the proposal as G+X storied residential building at HIG-1, whereas the application is submitted for B+G+13 storied building.
  - v) Impact of the basement on the shallow ground water flow.
  - vi) Display board indicating environmental parameters and beneficiaries of the social part of EMP should be installed.
  - vii) 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 data for inlet / outlet along with discharge quality. Flowsheets for STP should clearly indicate details of disinfection – related drawings should be consistent.
- e) Ambient air quality monitoring station. Mist cannon to be provided for dust control in the locality. Height of the ambient air quality monitoring station to be as per CPCB norms.
- f) Ambient noise quality monitoring station.

Plan in this regard should be provided.

- viii) Plan and flowsheet for distributing rainwater to the harvesting reservoir and recharge structures. Regular monitoring of the water level by constructing a piezometer is necessary for examining the efficacy of recharge.
- ix) Proposal for ground water recharge to be recasted and submitted as discussed in the meeting.
- x) Details of the disposal of solid waste to be submitted.
- xi) Details regarding method for disinfection discharged effluent to be submitted.
- The PP had submitted reply on 10.03.2023 in PARIVESH Portal, which was considered by the SEAC in its 70<sup>th</sup> meeting held on 15.03.2023.

# 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.
- IV. Proposed expansion of Residential Complex 'Godrej Se7en' at Mouza Banagram, JL No. 16, R.S. Dag. No. 358(P), 359(P), 362(P), 363(P), 364, 385(P), 386(P), 389(P), 390(P), 391, 392, 393(P), 411(P), 412(P), 413, 414, 415, 416, 417(P), 418, 419, 420, 421(P), 422(P), 423(P) & 424(P); L.R. Dag Nos. 415(P), 416(P), 419(P), 420(P), 421, 422(P), 432(P), 454(P), 455(P), 459(P), 460, 461, 462(P), 463(P), 483(P), 484(P), 485, 486, 487(P), 488, 490(P), 493, 494, 495, 496, 497, 498, 499, 500(P), 501(P), 502(P) & 504(P) and Mouza Sarmasterchak, JL No. 17, R.S. Dag Nos. 1(P), 3(P) & 12(P); L.R. Dag nos. 1(P), 3(P) & 12(P); PS. Bishnupur, PO. Kulerdari and Rasapunja, under Kulerdari and Rasapunja Gram Panchayats, Dist. South 24 Pgs, West Bengal, PIN 700104.

Proposal No. SIA/WB/INFRA2/414728/2023

Project Proponent - M/s. Godrej Amitis Developers LLP.

Environmental Consultant - M/s. Centre for Sustainable Development.

# Activity:

 This is a proposal for expansion of Residential Complex 'Godrej Se7en' comprising of a number of residential blocks and Multi Level Car Parking (MLCP) block alongwith other amenities over the land of 76,826.00 sq.m. The project is being executed in three phases i.e. Phase-I, Phase-IIA & Phase-IIB alongwith a future development provision. Total built-up area of the project after the execution of the three phases will be 2,11,956.83 sq.m comprising 2,021 residential flats.

# Salient Features

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

| by the                             | PP is given below –                                  |   |  |   |
|------------------------------------|--|---|--|---|
| Salient Features                   | As per<br>Environmental<br>Clearance of Phase -<br>I | As per<br>Environmental<br>Clearance of Phase<br>IIA  | Proposed Phase IIB   | Total Scenario -<br>Phase - I + IIA + IIB   |
| Land Area                          | 76,826.00 sq.m                                       |   |  | 76,826.00 sq.m  |
| Block Details                      | G + 12 Storied = 5 Nos.<br>G + 14 Storied = 2 Nos.   | G + 17 Storied = 1 No.<br>B + G + 3 Storied =1 No.<br>(Podium)  | G + 23 Storied = 1 No.<br>G + 6 Storied =1 No.<br>(Podium)   | G + 12 Storied = 5 Nos.<br>G + 14 Storied = 2 Nos.<br>B + G + 2 Storied = 1<br>No. (MLCP)<br>G + 17 Storied = 1 No.<br>B + G + 3 Storied = 1<br>No. (Podium)<br>G + 23 Storied = 1 No.<br>G + 6 Storied = 1 No.<br>(Podium) |
| No. of Flats                       | 894  | 548   | 579  | 2021  |
| Total no. of Buildings             | 7  | 1   | 1  | 9   |
| (Persons) – as per<br>NBC, 2016    | Residential Floating -<br>393<br>Club Users - 428    | Residents - 2944<br>Residential Floating -294<br>Retail Area Employee -<br>28<br>Service Staff - 20<br>Total Occupants - 3286 | Residents - 3210 Residential Floating - 321 Club Users - 187 Retail Area Employee - 20 Retail Area Floating - 80 Service Staff - 20 Total Occupants - 3838 | Residents – 10,082 Residential Floating – 1,008 Club Users - 615 Retail Area Employee - 63 Retail Area Floating - 215 Service Staff - 90 Total Occupants - 12073  |
| Total Water                        |  | 1633 kLD  |  | 1633 kLD  |
| Requirement                        |  |   |  |   |
| Requirement                        |  | 404 kLD   | 450 kLD  | 1473 kLD  |
| Car Cleaning Water Requirement     | 12 kLD   | 9 kLD   | 11 kLD   | 32 kLD  |
| Landscaping Water Requirement      |  | 113 kLD   |  | 113 kLD   |
| Road Cleaning<br>Water Requirement |  |   | 15 kLD   |   |
|                                    | 413 kLD (Groundwater                                 |   |  | 978 kLD (Groundwater  |
|                                    |  | Supply)   | Supply)  | Supply)   |
| Wastewater                         |  |   | 360 kLD (to be treated in  | 1178 kLD (to be treated   |
| Generated                          |  |   | STP)   | in STP)   |
| Capacity of STP                    |  |   | 1430 kLD   |   |
| Treated wastewater to be generated |  |   | 1155 kLD   |   |
| Treated Wastewater<br>Recycled     | ,              |   | 623 KLD (Landscaping, road cleaning & dual plumbing)   |   |
| Rainwater Used                     | 12 kLD   | 9 kLD   | 11 kLD   | 32 kLD  |

| Salient Features                        | As per<br>Environmental<br>Clearance of Phase -<br>I | As per<br>Environmental<br>Clearance of Phase<br>IIA | Proposed Phase IIB       | Total Scenario -<br>Phase - I + IIA + IIB   |
|---|--|--|--------------------------|---|
| Treated Wastewater<br>Discharged        | 532 kLD kLD (to be d                                 | ischarged into road side<br>S.T.P.)                  | drain after treatment in | 532 kLD kLD (to be discharged into road side drain after treatment in S.T.P.)                         |
| Solid Waste<br>generation &<br>Disposal | 2412 tonnes per day                                  | 1658 tonnes per day                                  | 1189 tonnes per day      | 5259 tonnes per day (to<br>be disposed off through<br>Panchayat & Onsite<br>mechanical<br>Composting) |
| Total Built Up Area                     | 89,789.00 sq.m                                       | 56,549.36 sq.m                                       | 65,618.47 sq.m           | 2,11,956.83 sq.m  |
|   | 8,971.00 sq.m  | 6311.00 sq.m   | 5003.00 sq.m             | 20285.00 sq.m (26.40<br>% of Land Area)   |
| Service Area                            | -  | -  | -                        | 3652.11sq.m (4.75 % of Land Area)   |
| Hardscape area                          | -  | -  | -                        | 9608.53 sq.m (12.51 % of Land Area)   |
| Semi Hardscape<br>Area                  | -  | -  | -                        | 18939.33 sq.m (24.65<br>% of Land Area)   |
| Waterbodies Area                        | -  | -  | -                        | 2,144.80 sq.m (2.79 % of Land Area)   |
| Exclusive Plantation Area               | -  | -  | -                        | 17,013.82 sq.m (22.15<br>% of Land Area)  |
| Future development Area                 | -  |  |                          | 5182.41sq.m (6.75 % of Land Area)   |
| Requirement                             | 3632 KVA, WBSEDCL                                    | 2408 KVA, WBSEDCL                                    | 2291 KVA, WBSEDCL        | 8331 KVA, WBSEDCL   |
| Use of Solar Power                      | 1% of connected load t                               | o be met from solar ener                             | gy harvesting            | 1% of connected load to be met from solar power source  |
| Plantation Proposed                     | -  | -  | -                        | 1204 nos.   |
|   | 622 (open – 274,                                     | 438 (covered = 326,                                  | 549 (covered = 479,      | 1609 (covered = 1153,   |
| Space Proposed                          | covered – 348)                                       | open = 112)  | open = 70)               | open = 456)   |
| •                                       | 1 X 750 KVA + 1 X 500<br>KVA                         | 1 X 750 KVA + 1 X 500 l                              | KVA                      | 2 X 500 + 2 X 750   |
| Project Cost (Rs.)                      | Rs. 218.70 cr.                                       | Rs. 177.00 cr.                                       | Rs. 215.00 cr.           | Rs. 610.70 cr.  |

- Phase I, had received Environmental Clearance from SEIAA, West Bengal (EC No. 1411/EN/T-II-I/032/2017 dated 18.06.2018) in the name of M/s. Amitis Developers LLP with 7 residential blocks (5 nos. of G+12 storied, 2 nos. of G+14 storied) and 1 no. MLCP block (B+G+2 storied) with total built up area of 89,789 sq.m. and 894 nos. residential flat along with retails, club & community facilities.
- Phase IIA had obtained Environmental Clearance (vide EC identification no. EC22B038WB111033 dated 03.06.2022) also in the name of M/s. Amitis Developers LLP. The project had been proposed over the same parcel of land with additional 1no. of G+17 storied residential block and 1 no. B+G+3 storied podium. Built up area of the Phase IIA is 56,549.36 sq.m where another 548 residential flats and few more retail areas have been proposed.
- The present phase (Phase IIB) is also being proposed over the same parcel of land for obtaining Environmental Clearance. The applicant (project proponent) in the instant case is M/s. Godrej Amitis Developers LLP. In Phase IIB, one no. of G+23 storied residential block and a G+6 storied podium will be constructed. Built up area of Phase IIB is

- proposed to be 65,618.47 sq.m, where furthermore 579 residential flats and few retail shops will be accommodated.
- The PP had applied for expansion proposal in prescribed format for Terms of Reference (Proposal No. SIA/WB/MIS/83015/2022) and uploaded the application in the PARIVESH portal on 29.08.2022.
- The PP had obtained Auto-Terms of References (TORs) issued by SEIAA, West Bengal vide their File No. EN/T-II-1/058/2022 dated 07.09.2022.
- The PP applied in prescribed format for EC and uploaded final EIA report in the PARIVESH portal on 16.01.2023.
- The PP was called for the EC presentation in the 65<sup>th</sup> SEAC meeting held on 08.02.2023 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:
  - i) Detailed comparative salient features of the project comprising of Phase I, Phase IIA, Phase IIB & total in a single table.
  - ii) Change of name of the applicant (Project Proponent) from M/s. Amitis Developers LLP to M/s. Godrej Amitis Developers LLP.
  - iii) Certified Compliance Report (CCR) stating complete compliance with the provisions laid down in MoEF&CC O.M. F No. IA3-22/10/2022-IA.III[E 177258] dated 08.06.2022.
  - Super imposed mouza map showing all dag nos. falling within the project.
  - v) Provision for treatment, recycle and disposal of the wastewater generated from the project. Details in this regard to be submitted.
  - vi) Permission from SWID for ground water abstraction for the total water requirement.
  - vii) Study report on the impact of ground water due to ground water abstraction for the total project including the pumping schedule of the borewells.
- viii) Concurrences received from the competent authority for solid waste disposal, storm water and wastewater discharged.
- ix) Clearance from Airport Authority of India for the project.
- x) The PP should explore the possibility of using rainwater in dual flushing system. Plan in this regard to be submitted.
- xi) Revised need based EMP prepared in accordance with the MoEF&CC Office Memorandum vide F. No. 22-65/2017.IA.III dated 30.09.2020. Actual needs of the locality should be identified.
- xii) Display board indicating environmental parameters and beneficiaries of the social part of EMP should be installed.
- xiii) Trees to be retained as far as possible. Compensatory plantation may be proposed for the cut trees.
- xiv) 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. Water for swimming pool should be regularly treated and to be analysed.
- d. Charging points for e-vehicles.
- e. STP with the data for inlet and discharge water quality.
- f. Ambient air quality monitoring station. Mist cannon to be provided for dust control in the locality. Height of the air-sampling point should be as per CPCB norms.
- g. Ambient noise quality monitoring station.
- h. Water quality analysis for the waterbodies is required. Waterbodies and their embankments should be maintained as per applicable guidelines. Plan in this regard should be provided.
- xv) Plan and flowsheet for distributing rainwater to the harvesting reservoir (existing waterbody) and recharge structures. Regular monitoring of the underground water level by constructing a piezometer is necessary for examining the efficacy of recharge.
- xvi) Screen of the recharge wells should be placed in the medium to coarse sand in the deep aquifer.
- xvii) A list containing the details viz, name of spp, BHG and approximate bole of trees retained and relocated by the PP in the project area, as advised by the competent authority while issuing EC on 03.06.2022, should be submitted. The trees retained and relocated should be marked with double yellow rings and white rings respectively.
- The PP uploaded their reply in PARIVESH Portal on 03.03.2023, which was considered in the 70<sup>th</sup> meeting held on 15.03.2023.

# SEAC observation and recommendations:

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

Table-1: List of the projects which were placed before the reconstituted SEAC in the seventieth meeting held on 15.03.2023 and the Summary Decisions thereof:

| SI. No.  | Name of the unit & Project address   | Summary Decision                   |
|----------|--|------------------------------------|
| 1) (     | Cases for Technical Presentation   |                                    |
| 1.1)Tern | ns of Reference  |                                    |
| 1.1.1) C | onstruction sector   |                                    |
| I.       | M/s. Bengal Aerotropolis Projects Limited Proposed Modification of "Aerotropolis Township" at Village - Tamla, Dhokinkhanda, Mahira, Khandra, Amloka, Banguli, Tehsil – Durgapur, District - Paschim Bardhhaman, West Bengal. (Proposal No. SIA/WB/INFRA2/419254/2023) | Recommended for Terms of Reference |

| SI. No.  | Name of the unit & Project address   | Summary Decision                   |  |  |  |
|----------|--|------------------------------------|--|--|--|
| 1.1.2) N | 1.1.2) Non-Coal Mining   |                                    |  |  |  |
| I.       | Shri Pranab Bhakta Proposed Bhikanpur Sand Mine over an area of 5.00 ha (12.35 Acres) on the Kangshabati River at Plot No: 133(P) & 135(P), J.L. No36, Mouza: Bhikanpur, P.S. Midnapore, District: Paschim Medinipur, West Bengal. (Proposal No. SIA/WB/MIN/72814/2022).     | Rejected                           |  |  |  |
| II.      | M/s. ShoMuk Engineering & Consultancy Services Proposed Purakonda Sand Mine over an area of 4.75 ha (11.74 Acres) on the Damodar River at Plot No: 445 (P), J.L. No55, Mouza: Purakonda, P.S. Barjora, District: Bankura, West Bengal. (Proposal No. SIA/WB/MIN/72923/2022). | Recommended for Terms of Reference |  |  |  |
| III.     | Shri Rajen Roy Proposed Kumirkola Sand Mine over an area of 4.72 ha (11.66 Acres) on the Damodar River at Plot No: 1665(P), 1608(P) & Ors, J.L. No9, Mouza: Kumirkola, P.S. Khandaghosh, District: Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/72931/2022).       | Rejected                           |  |  |  |
| IV.      | Shri Bikash Ghosh Proposed Kumirkola Sand Mine over an area of 3.64 ha (9.00 Acres) on the Damodar River at Plot No: 1665(P), 1608(P) & Ors, J.L. No9, Mouza: Kumirkola, P.S. Khandaghosh, District: Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/72940/2022).     | Recommended for Terms of Reference |  |  |  |
| V.       | Mohammad Hossen Proposed Keotsa Sand Mine over an area of 2.79 ha (6.90 Acres) on the Ajay River at Plot No: 671, 675 & Ors, J.L. No88, Mouza: Keotsa, P.S. Mongalkote, District: Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/72962/2022).                        | Rejected                           |  |  |  |
| VI.      | Shri Matiar Rahaman Proposed Becharhat Sand Mine over an area of 2.86 ha (7.07 Acres) on the Damodar River at Plot No: 1620(P) & 1632(P), J.L. No79, Mouza: Becharhat, P.S. Bardhaman-II, District: Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/73786/2022).      | Rejected                           |  |  |  |
| VII.     | Shri Mukul Kundu. Proposed Shikarpur Sand Mine over an area of 4.45 ha (11.00 Acres) on the Damodar River at Plot No. 1540(P), 1901(P), J.L. No117, Mouza- Shikarpur, P.SGalsi, Dist —Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/73904/2022).                    | Rejected                           |  |  |  |
| VIII.    | M/s. Munshi Hardwear Proposed Maliara Sand Mine over an area of 1.92 ha (4.75 Acres) on the Ajay River at Plot No.1091(P), J.L. No89, Mouza –Maliara, P.SMongalkote, Dist –Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/73913/2022).                               | Rejected                           |  |  |  |

| SI. No. | Name of the unit & Project address   | Summary Decision  |
|---------|--|-------------------|
| IX.     | Altaf Hossain  Proposed Gopiballavpur –II Sand Block MGB – 56 over an area of 5 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 155, Plot No. 336 (p) & 337 (p), Village - Bhutkahalia, Mouza – Bhutkahalia, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/73936/2022). | Rejected          |
| X.      | Shri Manik Bera Proposed Gopiballavpur –II Sand Block MGB – 59 over an area of 4.97 ha on the Subarnarekha River at J.L. No. 155, Plot No. 337 (p) & 354 (p), Village - Bhutkahalia, Mouza – Bhutkahalia, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/73976/2022).           | Rejected          |
| XI.     | M/s. Mondal Traders. Proposed Khudrapur Sand Mine over an area of 2.22 ha (5.48 Acres) on the Ajay River at Plot No.2364(P), J.L. No75, Mouza –Khudrapur, P.S. Illambazar, Dist –Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/73978/2022).   | Rejected          |
| XII.    | Shri Ashok Kr. Saha Proposed Kogram Sand Mine over an area of 3.4 ha (8.41 Acres) on the Ajay River at Plot No. 284(P), 285(P) & ORS, J.L. No 58, Mouza – Kogram, Police station- Mongalkote, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/73995/2022).   | Absent & Rejected |
| XIII.   | Smt. Anita Barman Proposed Shikarpur Sand Mine over an area of 4.06 ha (10.04 Acres) on the Damodar River at Plot No. 1901(P), 1540(P), 1867(P), J.L. No117, Mouza – Shikarpur, P.S Galsi, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/73996/2022).  | Rejected          |
| XIV.    | Shri Ashok Kr. Saha Proposed Sagira Sand Mine 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. (Proposal No. SIA/WB/MIN/73997/2022).   | Absent            |
| XV.     | Shri Sunil Das Proposed Bhandirban Sand Mine over an area of 2.70 ha (6.67Acres) on the Mayurakshi River at Plot No 279(P), 254(p), 293(p), J.L. No202, Mouza –Bhandirban, P.SSuri, Dist – Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/74006/2022)  | Rejected          |
| XVI.    | M/s. Libra Retailer Pvt. Ltd.  Proposed Rasunpur Sand Mine over an area of 1.80 ha (4.44 Acres) on the Ajay River at Plot No. 1673(P), J.L. No 16, Mouza – Rasunpur, Police station - Barabani, Dist – Paschim Bardhaman, West Bengal.  (Proposal No. SIA/WB/MIN/74007/2022)   | Rejected          |

| SI. No. | Name of the unit & Project address   | Summary Decision |
|---------|--|------------------|
| XVII.   | Sajahan Sek Proposed Gopiballavpur –II Sand Block MGB – 13 over an area of 5.00 ha (12.35 Acres) on the Subarnarekha River at J.L. No. 193, Plot No. 1132 (p), Village - Akna, Mouza – Akna, Block – Gopiballavpur - II, Police Station – Beliaberah, District – Jhargram, West Bengal.  (Proposal No. SIA/WB/MIN/74044/2022)                  | Rejected         |
| XVIII.  | M/s. Variety Vyapaar Private Limited Proposed Amilasai Sand Mine over an area of. 4.83 ha (11.94 acres) on the Subarnarekha River at Plot No- 346(P) & 347(P), J.L No- 141 Mouza-Amilasai, P.S Keshiary District- Paschim Medinipur, West Bengal. (Proposal No. SIA/WB/MIN/74076/2022)   | Rejected         |
| XIX.    | M/s. Adyama Tradelink Pvt. Ltd. Proposed River Bed Sand Mining over an area of 0.5018 ha (1.24 acres) on the Mahananda River at RS Plot No: 3723 (P), LR Plot No:3794(P) JL.No105, Mouza-Dhakpara, P.S-Phansidewa, Dist- Darjeeling, West Bengal. (Proposal No. SIA/WB/MIN/74079/2022)   | Rejected         |
| XX.     | Shri Praneshyam Rakshit Proposed Gopiballavpur – I Sand Block MGB – 103 over an area of 5 ha (12.35 acres) on Subarnarekha River at J.L. No. 375, Plot No. 519 (p), Village - Tikaitpur, Mouza – Tikaitpur, Block – Gopiballavpur - I, Police Station – Gopiballavpur, District – Jhargram, West Bengal.  (Proposal No. SIA/WB/MIN/74087/2022) | Rejected         |
| XXI.    | M/s. Adyama Tradelink Pvt. Ltd. Proposed River Bed Sand Mining over an area of 0.8417 ha (2.08 acres) on the Mahananda River at J.L. No: -105, RS Plot No.: 3798 / Lr Plot No.: 3870, Mouza: -Dhakpara, P.S-Phansidewa, District: - Darjeeling, West Bengal. (Proposal No. SIA/WB/MIN/74088/2022)  | Rejected         |
| XXII.   | Sk. Karim  Proposed Gopiballavpur - I Sand Block MGB – 125 over an area of 5.00 ha (12.35 acres) on the Subarnarekha River at J.L.  No. 10, Plot No. 1 (p), Village - Satma, Mouza – Satma, Block – Gopiballavpur - I, Police Station – Gopiballavpur, District – Jhargram, West Bengal.  (Proposal No. SIA/WB/MIN/74172/2022)                 | Rejected         |
| XXIII.  | Shri Uttam Satpathy Proposed Gopiballavpur –II Sand Block MGB – 21 over an area of 4.97 ha on the River Subarnarekha at J.L. No. 194, Plot No. 1561 (p), Village - Malincha, Mouza – Malincha, Block – Gopiballavpur – II, Police Station – Beliaberah, District – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/74335/2022)                 | Rejected         |
| XXIV.   | Sk. Jakir Hossen  Proposed Gopiballavpur –II Sand Block MGB – 20 over an area of 5 ha (12.35 acres) on the River Subarnarekha at Village - Malincha, Mouza – Malincha, J.L. No. 194, Plot No. 1561 (p),  | Rejected         |

| SI. No. | Name of the unit & Project address   | Summary Decision                   |
|---------|--|------------------------------------|
|         | Block – Gopiballavpur – II, Police Station – Beliaberah, District  | ,                                  |
|         | - Jhargram, West Bengal.   |                                    |
|         | (Proposal No. SIA/WB/MIN/74337/2022)   |                                    |
| XXV.    | Shri Karamchand Pal.   |                                    |
|         | Proposed Gopiballavpur –I Sand Block MGB -104 over an area   |                                    |
|         | of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No.  |                                    |
|         | 375, Plot No. 519 (p), Village - Tikaitpur, Mouza - Tikaitpur,   | Rejected                           |
|         | Block – Gopiballavpur - I, Police Station – Gopiballavpur, District – Jhargram, West Bengal.                                 |                                    |
|         | (Proposal No. SIA/WB/MIN/74338/2022)   |                                    |
| XXVI.   | Sk. Karim.   |                                    |
|         | Proposed Gopiballavpur –I Sand Block MGB -105 over an area   |                                    |
|         | of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No.  |                                    |
|         | 375, Plot No. 519 (p), Village - Tikaitpur, Mouza - Tikaitpur,   | Recommended for Terms of Reference |
|         | Block - Gopiballavpur - I, Police Station - Gopiballavpur,   | Reference                          |
|         | District – Jhargram, West Bengal.  |                                    |
| 200.00  | (Proposal No. SIA/WB/MIN/74339/2022)   |                                    |
| XXVII.  | Shri Pradip Arora.   |                                    |
|         | Proposed River Bed Sand & Stone Mining over an area of 4.90  |                                    |
|         | ha (12.10 acres) on the Chenga River at JL No. – 25, Plot No: 180 (P), 97 (P), Mouza-Patharhirhira-II, P.S-Phansidewa, Dist- | Rejected                           |
|         | Darjeeling, West Bengal.   |                                    |
|         | (Proposal No. SIA/WB/MIN/74341/2022)   |                                    |
| XXVIII. | Shri Pradip Arora  |                                    |
|         | Proposed River Bed Sand and Stone Mining over an area of   |                                    |
|         | 3.00 ha (7.41 acres) on Chenga River at JL. No 42, Plot No.  | Dejected                           |
|         | 72 (P), 74 (P), 75(P), 392(P), Mouza- Harivita-I, P.S-   | Rejected                           |
|         | Phansidewa, Dist- Darjeeling, West Bengal.   |                                    |
| 20/07   | (Proposal No. SIA/WB/MIN/74353/2022)   |                                    |
| XXIX.   | Shri Ganesh Nandy  |                                    |
|         | Proposed Desher Mohan Sand Mine over an area of 3.78 ha  |                                    |
|         | (9.33 Acres) on the Ajay River at Plot No 583(P), J.L. No14<br>Mouza —Desher Mohan, P.S.Jamuria, Dist —Paschim               | Recommended for Terms of Reference |
|         | Bardhaman, West Bengal.  | recipion                           |
|         | (Proposal No. SIA/WB/MIN/74355/2022)   |                                    |
| XXX.    | Shri Tanay Maity.  |                                    |
|         | Proposed Gopiballavpur - II Sand Block MGB – 91 over an area   |                                    |
|         | of 4.97 ha on the Subarnarekha River at J.L. No. 252, Plot No.   |                                    |
|         | 475 (p), Village - Chhatina, Mouza - Chhatina, Block -   | Rejected                           |
|         | Gopiballavpur - II, Police Station – Beliaberah, District –  |                                    |
|         | Jhargram, West Bengal.   |                                    |
| XXXI.   | (Proposal No. SIA/WB/MIN/74381/2022)   |                                    |
| 7771.   | Shri Tanay Maity.  Proposed Gopiballavpur - II Sand Block MGB – 92 over an area  |                                    |
|         | of 5 ha (12.35 acres) on the Subarnarekha River at J.L. No.  |                                    |
|         | 252, Plot No. 475 (p), Village - Chhatina, Mouza - Chhatina,   | Rejected                           |
|         | Block – Gopiballavpur - II, Police Station – Beliaberah, District –  | -,                                 |
|         | Jhargram, West Bengal.   |                                    |
|         | (Proposal No. SIA/WB/MIN/74383/2022)   |                                    |

| SI. No.  | Name of the unit & Project address   | Summary Decision          |
|----------|--|---------------------------|
| XXXII.   | Sk. Karim.   |                           |
| XXXII.   | Proposed Gopiballavpur - II Sand Block MGB – 90 over an area of 5 ha (12.35 acres) on the 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/74391/2022) | Rejected                  |
| XXXIII.  | M/s. Adyamaa Tradelink Pvt. Ltd.  Proposed River Bed Mineral – Sand Mining over an area of 0.69 ha (1.70 acres) on the Kangshabati River at Plot No-753(P); J.L No- 39, Mouza: Jaganathpur, P.S Debra, District-Paschim Mendinipur, West Bengal.  (Proposal No. SIA/WB/MIN/74526/2022)                               | Rejected                  |
| XXXIV.   | Jiaur Rahaman. Proposed Maliara Sand Mine over an area of 2.00 ha (4.93 Acres) on the Ajay River at Plot No 1091(P), J.L. No 89, Mouza – Maliara, P.S Mongalkote, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/74528/2022)  | Rejected                  |
| XXXV.    | Shri Pradip Arora.  Proposed River Bed Mineral - Sand Mining over an area of 1.95 ha (4.81 acres) on the Mayurakshi River at Plot No: 1(P), JL. No 70, Mouza-Sunia, P.S Bharatpur-I, Dist- Murshidabad, West Bengal.   | Rejected                  |
| 200011   | (Proposal No. SIA/WB/MIN/74531/2022)   |                           |
| XXXVI.   | Shri Abir Dey. Proposed Radhakantapur Sand Mine over an area of 1.97 ha (4.86 Acres) on the Damodar River at Plot No.448(P), J.L. No60, Mouza – Radhakantapur, P.SBarjora, Dist –Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74532/2022)  | Rejected                  |
| XXXVII.  | Shri Banshi Ghosh. Proposed Radhakantapur Sand Mine over an area of 3.78 ha (9.35 Acres) on the Damodar River at Plot No.448(P), J.L. No60, Mouza – Radhakantapur, P.SBarjora, Dist –Bankura, West Bengal. (Proposal No. SIA/WB/MIN/74540/2022)  | Additional Details Sought |
| XXXVIII. | Smt. Prabhawati Devi. Proposed Bilwamangal Beluria Sand Mine over an area of 3.99 ha (9.85 Acres) on the Ajay River at Plot No.641(P), 646(P), 670(P), J.L. No61, Mouza — Bilwamangal Beluria, P.SIllambazar, Dist —Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/74541/2022)                                       | Rejected                  |
| XXXIX.   | Shri Sumit Singh. Proposed Rangamati Sand Mine over an area of 4.81 ha (11.90 Acres) on the Damodar River at Plot No: 1753, 1756 & 1775, J.L. No09, Mouza: Rangamati, P.S. Sonamukhi, District: Bankura, West Bengal. (Proposal No. SIA/WB/MIN/72783/2022)   | Additional Details Sought |

| SI. No.  | Name of the unit & Project address   | Summary Decision                        |
|----------|--|---|
| 1.2)Envi | ronmental Clearance  |   |
| 1.2.1) I | Non-Coal Mining  |   |
| I.       | M/s. West Bengal Mineral Development and Trading Corporation Limited.  Proposed MIN_BNK_18_A Sand Mine over an area of 4.64 ha (11.46 acres) on the Damodar River at Plot No 2084, J.L. No64, Mouza: Salkhara, Block: Patrasayer, District: Bankura, West Bengal.  (Proposal No. SIA/WB/MIN/419697/2023).                                  | Recommended for Environmental Clearance |
| II.      | M/s. West Bengal Mineral Development and Trading Corporation Limited.  |   |
|          | Proposed Purba Satali Sand Mine (MIN_APD_13) over an area of 1.35 ha on the Kaljani River at J.L. No15, Mouza: - Purba Satali, P.S Kalchini, District: - Alipurduar, West Bengal. (Proposal No. SIA/WB/MIN/419257/2023).   | Recommended for Environmental Clearance |
| III.     | M/s. West Bengal Mineral Development and Trading Corporation   |   |
|          | Limited.  Proposed Onda Sand Mine (MIN_BNK_45) over an area of 2.36 ha (5.83 Acres) on the Darakeswar River at Plot No. 11/414 & 429, J.L. No 110 & 111, Mouza: Dubrajpur & Sahapur, P.S. Onda, District: Bankura, West Bengal. (Proposal No. SIA/WB/MIN/420310/2023).   | Additional Details Sought               |
| IV.      | Shri Barun Kumar Aggarwala (Blueberry Nirman Private Limited Proposed Nekramara Riverbed Sand Mine over an area of 4.70 ha (11.61 Acre) on the Subranarekha River at J.L. No. 129, Plot No. 230 (P) & 231 (P), Mouza-Nekramara, P.S. Keshiary, Dist Paschim Medinipur, West Bengal. (Proposal No. SIA/WB/MIN/419992/2023).                 | Rejected                                |
| V.       | Shri Barun Aggarwala (M/s. Greego Drive Pvt. Ltd.). Proposed Kirtansole Riverbed Sand Mine over an area of 5.00 ha (12.35 Acre) on the Subarnarekha River at JL. No. – 77, Plot No – 511 (P), 538 (P), Mouza – Kirtansole, P.S Beliaberah, Dist. – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/419982/2023).                           | Rejected                                |
| VI.      | Shri Barun Aggarwala (M/s. Greego Drive Pvt. Ltd.). Proposed Balia Riverbed Sand Mine over an area of 5.00 ha (12.35 Acre) on Subarnarekha River at J.L. No. 156, Plot No. 982 (P), 1283 (P), Mouza-Balia, P.S. Beliaberah, Dist. – Jhargram, West Bengal. (Proposal No. SIA/WB/MIN/419975/2023).  | Rejected                                |
|          | consideration Environmental Clearance  |   |
|          | environmental Clearance<br>onstruction Sector  |   |
| I.       | M/s. Ullahas Nandini Udyog Pvt. Ltd. Proposed Residential Complex "Southwind Exotica" at Mouza – Kanainatshal, JL. No 76, R.S. & L.R. Plot No 376, 372, 380 & 381/596, L.R. Khatian No 3067, under Baikunthapur II Gram Panchayat, P.S Bardhaman Sadar & District – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/INFRA2/415460/2023) | Recommended for Environmental Clearance |

| SI. No. | Name of the unit & Project address                               | Summary Decision                           |  |
|---------|--|--|--|
| II.     | M/s. Neelkanth Nirman Pvt. Ltd.                                  |  |  |
|         | Proposed Residential Complex at R.S. Dag No 3914, 3915,          |  |  |
|         | 3916 (Part) & 3938 (Part), J.L. No. – 36, Mouza – Patharghata,   | D la l.f                                   |  |
|         | R.S. Dag No. – 1020 (Part), 1021(Part), 1061, 1062 (Part), 1063, | Recommended for<br>Environmental Clearance |  |
|         | 1064 (Part), J.L. No 33, Mouza - Chakpachuria P.S New            | Environmental Clearance                    |  |
|         | Town, Dist. – 24 Parganas (North), West Bengal.                  |  |  |
|         | (Proposal No. SIA/WB/INFRA2/415599/2023)                         |  |  |
| III.    | M/s. Ambuja Neotia Teesta Development Pvt. Ltd.                  |  |  |
|         | Proposed Residential Complex 'Utsodhaara HIG-1' at Plot No. –    |  |  |
|         | HIG-1 at Utsodhaara: Teesta Township, JL No. 02, Mouza-          | Recommended for                            |  |
|         | Dabgram, Block- Rajganj, P.S New Jalpaiguri, P.O Satellite       | Environmental Clearance                    |  |
|         | Township, Pin – 734015.  |  |  |
|         | (Proposal No. SIA/WB/INFRA2/412503/2022)                         |  |  |
| IV.     | M/s. Godrej Amitis Developers LLP                                |  |  |
|         | Proposed expansion of Residential Complex 'Godrej Se7en' at      | December and od for                        |  |
|         | Mouza – Banagram, Sarmasterchak, Joka, Kolkata – 700 104,        | Recommended for<br>Environmental Clearance |  |
|         | Dist. – 24 Parganas (South), West Bengal.                        |  |  |
|         | (Proposal No. SIA/WB/INFRA2/414728/2023)                         |  |  |

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/-   | Sd/-  |  |
|--|---|--|
| (Dr. Ashit Kumar Mukherjee) Chairman State Expert Appraisal Committee, West Bengal     | (Dr. Nilangshu Bhusan Basu)<br>Member<br>State Expert Appraisal Committee, West Bengal          |  |
| Sd/-   | Sd/-  |  |
| (Dr. Pradip Kumar Sikdar)<br>Member<br>State Expert Appraisal Committee, West Bengal   | (Prof. (Dr.) Aniruddha Mukhopadhyay)<br>Member<br>State Expert Appraisal Committee, West Bengal |  |
| Sd/-   | Sd/-  |  |
| (Prof. (Dr.) Anirban Gupta)  Member  State Expert Appraisal Committee, West Bengal     | (Prof. (Dr.) Indranath Sinha)  Member  State Expert Appraisal Committee, West Benga             |  |
| Sd/-   | Sd/-  |  |
| (Prof. (Dr.) Suchandra Bardhan)  Member  State Expert Appraisal Committee, West Bengal | (Prof. (Dr.) Sampa Chakrabarti)  Member  State Expert Appraisal Committee, West Bengal          |  |
| Sd/-   | Sd/-  |  |
| (Shri Shubhendu Bandyopadhyay)  Member  State Expert Appraisal Committee, West Bengal  | (Dr. Rajesh Kumar, IPS) Secretary State Expert Appraisal Committee, West Bengal                 |  |

# Annexure – 1

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

# Annexure – 2

| Name & Address of the project      | Residential Complex at R.S. Dag No. – 3914, 3915, 3916 (Part) & 3938 (Part), J.L. No. – 36, Mouza – Patharghata, R.S. Dag No. – 1020 (Part), 1021(Part), 1061, 1062 (Part), 1063, 1064 (Part), J.L. No. – 33, Mouza – Chakpachuria P.S. – New Town, Dist. – 24 Parganas (North), West Bengal by M/s. Neelkanth Nirman Pvt. Ltd. |  |
|------------------------------------|---|--|
| Date & time of inspection          | 18.02.2023 between 15:30 to 16:30 Hrs.  |  |
| Name of the inspecting official(s) | Shri Samit Dutta, EE, EIM Cell, WBPCB   |  |
| Person(s) met during inspection    | Shri Ankit Agarwal, Director  |  |
| Reasons for inspection             | The project proposal as applied for EC has a first phase of construction comprising of 3 blocks of G+2, G+11 and G+12 having total built up area 18634.071 sqm.   |  |

# Introduction:

The project proponent has applied for EC for the proposed construction of a residential cum commercial complex having the following features :

| Parameters                        | Phase I   | Phase II                              | EC for total project<br>(Phase I+ Phase II)   |
|-----------------------------------|---|---------------------------------------|---|
| Land area (as per deed)           | 6920.067 sqm  | 6037.86 sqm                           | 12957.927 sqm   |
| Land Area (as per<br>Physical)    |   |                                       | 12924.216 sqm (100%)  |
| Ground Coverage                   | 2438.304 sqm (35.23%)                               | 2438.304 sqm (35.23%)                 | 4553.344 sqm (35.23%)   |
| Service Area                      |   |                                       | 233.050 sqm (1.80%)   |
| Exclusive Tree<br>Plantation Area |   |                                       | 2586.94 sqm (20.02%)  |
| Paved Area                        |   |                                       | 4367.994 sqm (33.80%)   |
| Open Parking Area                 |   |                                       | 1182.888 sqm (9.15%)  |
| Built Up Area                     | 18634.071 sqm                                       | 16470.905 sqm                         | 35104.976 sqm   |
| No. of Blocks & Story             | Block 1 - G+2,<br>Block 2 - G+11,<br>Block 3 - G+12 | Block 4 - G+11,<br>Block 5 - G+11     | Block 1 - G+2,<br>Block 2 - G+11,<br>Block 3 - G+12,<br>Block 4 - G+11,<br>Block 5 - G+11 |
| Total nos. of Flats               | 169 nos. ( 4 BHK - 10,<br>3 BHK - 89, 2 BHK - 70)   | 150 nos. (3 BHK - 121,<br>2 BHK - 29) | 319 (2 BHK – 99, 3 BHK – 210, 4 BHK – 10) nos.  |
| Source of Water                   | Ground Water  |                                       |   |
| Total Quantum of Water required   | 135 KLD   | 119 KLD                               | 254 KLD   |
| Fresh Water required              | 97 KLD  | 81 KLD                                | 178 KLD   |
| Waste water generated             | 96 KLD  | 86 KLD                                | 182 KLD   |
| Treated Wastewater Recycled       | 38 KLD  | 38 KLD                                | 76 KLD  |
| Quantity of Wastewater Discharge  | 58 KLD  | 48 KLD                                | 106 KLD   |

| Parameters                         | Phase I  | Phase II          | EC for total project<br>(Phase I+ Phase II)                 |
|------------------------------------|--|-------------------|---|
| Quantity of Solid Waste Generation | 455 kg/day   | 412 kg/day        | 870 kg/day  |
| Total Population During Operation  | 1060 nos.  | 966 nos.          | 2026 nos.   |
| Electrical load                    | 952.5 KVA  | 633.5 KVA         | 1586 KVA  |
| Electricity Supplied By            | WBSEDCL  |                   |   |
| D.G. Sets                          | 1 no.400 KVA   | 1 no.275 KVA      | 1no.400 KVA & 1 no.275<br>KVA                               |
| Number of cars required            | 104 nos.   | 92 nos.           | 196 nos.  |
| Number of cars provided            | 172 nos. [Ground<br>Covered - 96nos. &<br>Open -76 nos.] | 118 nos.          | Cars – 290 nos.<br>[Covered – 185 nos.,<br>Open – 105 nos.] |
| Total no. of trees provided        |  |                   | 238 nos.  |
| Project cost                       | Rs. 6571 Lakhs   | Rs. 3613.35 Lakhs | Rs. 10184.35 Lakhs  |

- The project has obtained sanction plan (Building Pin No. 1298/RPS dated 14.11.2022 issued by Rajarhat Panchayat Samity).
- The project proponent has obtained plantation plan approved by DFO vide letter No. 2985/17-T-9 dated 09.01.2023.

#### Observation:

- Phase I of the project is completed and occupied. The representatives of the project proponent present during inspected submitted that presently the occupancy is around 40%.
- No construction work for the blocks 4 & 5 (Phase II) has started.
- Temporary site office is present.
- · Boundary wall has been erected.
- For Phase I, STP of 120 KLD is constructed and is in operation. WTP is also in operation.
- One rainwater harvesting tank and 3 nos. recharge have been constructed all on virgin green area.
- No compost facility for the organic waste and no solar power generation facility is present for Phase I of the project.
- A portion of land allocated for a part of exclusive tree plantation area has been kept beside Phase I but tree plantation is yet to be started.
- DG set of 400 KVA (as submitted by the PP) is present. But the stack height should correspond to CPCB norms.

#### Remarks:

Photographs of the site are enclosed.

| Sd/-                            |
|---------------------------------|
| Samit Dutta EE. EIM Cell. WBPCB |























