

--***--
State Environment Impact Assessment Authority
West Bengal
Minutes of SEIAA Meeting
--***--

Subject: **42nd meeting of SEIAA (Reconstituted on 17.05.2023)**
Venue:- **Conference Room of Environment Department, Prani Sampad Bhavan, 5th Floor, LB – Block, Sector – III, Salt Lake, Kolkata – 700106**
From :- **07 June 2024**
To :- **07 June 2024**

CONSIDERATION/RECONSIDERATION OF ENVIRONMENTAL CLEARANCE

(1) Proposed development of a residential & resort complex project comprising of villas, guest rooms alongwith recreational and hospitality facilities at Dag No. - 155, 161 – 164, 210, 399 – 401, 403 - 414, 418 – 420, 422 – 442, 454, 455, 458 - 460, 462 – 505, 513, 578 – 580, 583 – 586, 588 – 597, 604, 605, Mouza - Somsara & Srirampur, P.S. - Dadpur, P.O. – Hanral, Dadpur Gram Panchayat, Dist.- Hooghly, PIN – 712149, West Bengal by **M/s. Purti Hotels and Resorts Private Limited.**

Proposal No. :- SIA/WB/INFRA2/446647/2023, File No. : EN/T-II-1/533/2023, Type-EC

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/INFRA2/446647/2023** dated **05 October 2023** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proposed project activity is listed at SL. No. 8(a) Building / Construction projects under Category "B2" of EIA Notification 2006.

SEAC, during its 30th meeting held on 28.02.2024, recommended the proposed project for Environmental Clearance.

The proposal was placed before SEIAA in its 36th meeting held on 27.03.2024 and it was observed that some documents required to be uploaded in the PARIVESH Portal. The project proponent (PP) uploaded their reply on 29.04.2024 which was placed before SEIAA in the 40th meeting held on 13.05.2024 and SEIAA observed the following :

1. Replies submitted by PP in response to ADS raised by the SEIAA in its meeting dated 27.03.2024 is not satisfactory at all. There is no justification provided for use of 2160 KLD ground water for a projected water requirement of 361 KLD (as per NBC, 2016 guidelines) as have been submitted by the PP. Seeing the water scarcity, judicious use of water resources and considering the water conservation for future consumption such over abstraction should not be permitted.
2. PP should also submit conversion of proposed water body in Government land record as a 'water body'/ 'pukur' to claim benefit of reduced green belt area.

The PP uploaded their reply on 27.05.2024.

PROJECT DETAILS

The project of **Purti Hotels and Resorts Private Limited** located is as follows :

S. No.	State	District
(1.)	West Bengal	Hooghly

The salient features of the project submitted by the project proponent is available at Report under online proposal no. **SIA/WB/INFRA2/446647/2023**.

DELIBERATION IN SEIAA

SEIAA considered the submission uploaded by the project proponent on 27.05.2024 and decided to ask the PP for a presentation with supporting documents on the two issues mentioned in the earlier ADS raised by SEIAA.

RECOMMENDATIONS OF SEIAA

The application is deferred for further consideration.

CONCLUSION

Deferred for further consideration.

(2) Proposed expansion of Polymer Grade Product at Plot No. F2/1, Vidyasagar Industrial Park, Kharagpur, West Medinipur, West Bengal by **M/s. Sika India Pvt. Ltd.**

Proposal No. :- SIA/WB/IND3/69003/2021, File No. : EN/T-II-1/167/2021, Type-EC

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/IND3/69003/2021** dated **23 July 2022** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proposed project activity is listed at SL. No. **5(f) Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)** projects under Category "**B1**" of EIA Notification 2006.

The PP obtained Auto ToR for the project vide File No. EN/T-II-1/167/2021 dated 22.12.2021 from SEIAA, WB.

SEAC, during its 16th meeting held on 04.10.2023, recommended Environmental Clearance for the proposed project.

The proposal was placed before SEIAA in its 22nd meeting held on 17.11.2023, 29th meeting held on 19.01.2024 and 40th meeting held on 13.05.2024. It was observed that some documents required to be uploaded in the PARIVESH Portal. The project proponent uploaded documents on 15.01.2024 which was considered on 19.01.2024, 24.04.2024 which was considered on 13.05.2024 and it was decided that the PP should submit specific reply to the previous ADS. The PP uploaded their reply on 31.05.2024.

PROJECT DETAILS

The project of **M/s. Sika India Pvt. Ltd.** located in as follows :

S. No.	State	District
(1.)	West Bengal	West Medinipur

DELIBERATION IN SEIAA

SEIAA considered the recommendation of SEAC as well as submission uploaded by the project proponent on 31.05.2024 and decided to approve the application for EC.

RECOMMENDATIONS OF SEIAA

The application for EC is approved.

CONCLUSION

Approved for EC.

MISCELLANEOUS

- 1) Letter received from MoEF&CC vide No. 110-105/EPE/158 dated 21.05.2024 regarding review of Action Taken Report for the proposed expansion proposal at Mouza – Mosliya, Vill. – Gourandi, PS & Dist. – Bankura, PIN – 722102, West Bengal by M/s. Concast Bengal Industries Ltd.

SEIAA decided that PP should communicate specific written reason for non-compliance of the EC conditions observed during the monitoring by IRO, Sub-Office, Kolkata, MoEF&CC on 01.04.2024.

- 2) With the permission of the Chairman, SEIAA following issues were discussed :

- a) Violation of environmental conditions at residential complex, 'Swarnamani' at Holding no 33A, Canal Circular Road, Ward no 31, PS- Maniktala, Kolkata- 700054, as observed in the field visit by SEIAA and WBPCB (report enclosed as **Annexure – 1**).

SEIAA decided to ask explanation from PP that why EC should not be cancelled for deliberate violation of EC conditions and working in tower 4 & 5 without obtaining EC.

SEIAA decided to request WBPCB to initiate action against the PP for violation of the conditions of EC and to stop the ongoing work of tower 5 for which no EC has been issued by SEIAA.

SEIAA also decided to bring to the notice of the KMC that the 4th tower has already been occupied, which has neither EC nor Consent from WBPCB. Hence, surely, they have not got any completion certificate from KMC to allow occupancy to the residents. Appropriate action may be initiated on the part of KMC with intimation to the all concerned. Local police authority should also be informed of this violation for taking appropriate action.

List of the projects which were placed before the SEIAA, WB in the forty second meeting held on 07.06.2024 and the Summary Decisions thereof:

Sl. No.	Proposal	Summary Decision
CONSIDERATION/RECONSIDERATION OF EC		
1.	Proposed development of a residential & resort complex project comprising of villas, guest rooms alongwith recreational and hospitality facilities at Dag No. - 155, 161 – 164, 210, 399 – 401, 403 - 414, 418 – 420, 422 – 442, 454, 455, 458 - 460, 462 – 505, 513, 578 – 580, 583 – 586, 588 – 597, 604, 605, Mouza - Somsara & Srirampur, P.S. - Dadpur, P.O. – Hanral, Dadpur Gram Panchayat, Dist.- Hooghly, PIN – 712149, West Bengal by M/s. Purti Hotels and Resorts Private Limited. Proposal No. :- SIA/WB/INFRA2/446647/2023	Deferred for further consideration
2.	Proposed expansion of Polymer Grade Product at Plot No. F2/1, Vidyasagar Industrial Park, Kharagpur, West Medinipur, West Bengal. by M/s. Sika India Pvt. Ltd. Proposal No. :- SIA/WB/IND3/69003/2021	Approved for EC
MISCELLANEOUS		
1.	Letter received from MoEF&CC vide No. 110-105/EPE/158 dated 21.05.2024 regarding review of Action Taken Report for the proposed expansion proposal at Mouza – Mosliya, Vill. – Gourandi, PS & Dist. – Bankura, PIN – 722102, West Bengal by M/s. Concast Bengal Industries Ltd.	SEIAA asked specific reply from PP.
2.	Violation of environmental conditions at residential complex, 'swarnamani' at Holding no 33A. Canal Circular Road. Ward no 31, PS- Maniktala, Kolkata- 700054, as observed in the field visit by SEIAA and WBPCB.	SEIAA decided to communicate to PP, WBPCB, KMC and police authority for taking necessary action.

**Field visit report to the project site of 'Swarnamani' holding no 33A, Canal Circular Road,
Ward no 31, PS- Maniktala, Kolkata- 700054.**

Name & Address of the project site	Residential complex 'Swarnamani' at holding no 33A, Canal Circular Road, Ward no 31, PS- Maniktala, Kolkata- 700054.
Date & Time of inspection	24.04.2024 at 3 pm
Name of the Inspecting Officers	Mr Anindya Dasgupta, Environmental Engineer, WBPCB Dr. Rajarshi Chakraborty, Environment Officer, Environment Department, GoWB
Person(s) met during inspection	Pushpendu Bikash Maity , Asst Manager Abhinandan Sarkar
Reason of inspection	A complaint letter was sent to SEIAA, WBPCB and Environment Department by Mr Ankur Sharma against filling up of waterbodies and flouting of environmental norms.

Background of the project:

The project had obtained Environmental Clearance vide memo no 484/EN/T-II-I/057/2010 dated 26.02.2016 for tower 1, 2 & 3. The project proponent had applied for TOR (terms of reference) under violation category for tower 4 and 5, and obtained the TOR vide no 1294/EN/T-II-I/368/2023 dated 10.07.2023.

The project has 5 towers no 1 to 5 the summary for which is as follows

Tower No	Storey	Flats	Occupancy	Status	Remark (Provided)
01	B+G+24 with Club & Gym	46	Occupied	Complete	With STP(No1), Solar panel, Rainwater Harvesting, Drainage
02	B+G+25	68	Occupied	Complete	With STP(No1), Solar panel, Rainwater Harvesting, Drainage
03	B+G+25with Club & Gym	73	Occupied	Complete	With STP(No1), Solar panel, Rainwater Harvesting, Drainage
04	B+G+32 with Club, Gym & Banquet	96	Occupied	Complete	With STP(No1), Rainwater Harvesting, Drainage
05	B+G+34 with Club, Gym & Banquet	60	Not Occupied	Internal work & STP remaining	Upcoming STP(No2)

Following observations were made –

1. During field visit it was found that both tower 4 and tower 5 have been constructed. However internal work is yet to be completed in Tower 5. Tower 4 thus has been completed and some flat-owners have started living in it. Photographs of tower 4 & 5 are attached as Figure 1 and 2.
2. As per the building plan sanctioned by Kolkata Municipal Corporation vide building permit no 2020030046 dated 05.11.2020, there are five waterbodies within the project boundary. During the field visit, it was found that all the five waterbodies are in existence with water contained in each of them. The photographs taken during the field visit showing the present condition of the waterbodies are given in Figure 3.
3. One STP (SBR, Multigrade filter, Carbon bed) has been constructed to cater to tower 1, 2, 3 & 4 (figure 4). The capacity of the STP was mentioned by representatives of project proponent as 250 KLD. It was further mentioned that a separate STP of Cap 160 KLD for tower 5 would be constructed.
4. No compost plant has been installed within the project site.
5. During field inspection, it was found that at some locations car parking has encroached upon the area for plantation as marked in the sanctioned building plan. (figure 5 & 6).
6. Some work towards concretisation of pavement work was going on during field visit.
7. Residual construction materials, debris & 01 mixing machine has been found remaining at the site along with 02 Black DG sets which may be removed.
8. 02 Green DG sets (500,650) are also existing at the site.

Anindya Das Gupta 05.06.24

(Anindya Dasgupta)
Environmental Engineer, WBPCB

R. Chakraborty 5.6.24

(Dr. Rajarshi Chakraborty)
Environment Officer,
Environment Department, GoWB

Photographs taken during the field visit

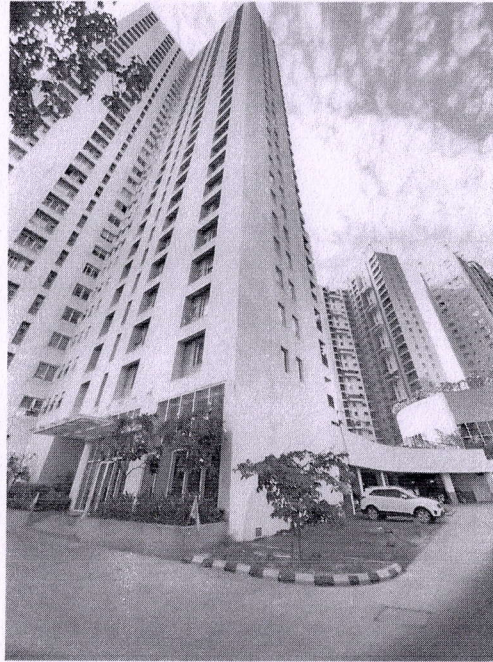


Figure 1: Tower 4.

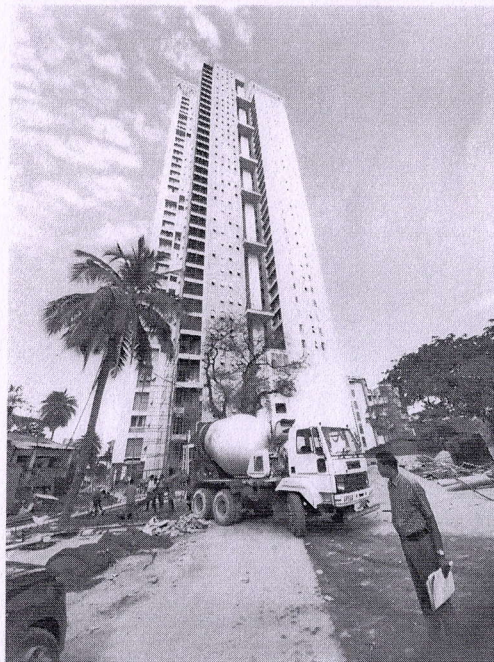


Figure 2: Tower 5.

Anindya Dasgupta
05.06.24

5.6.24

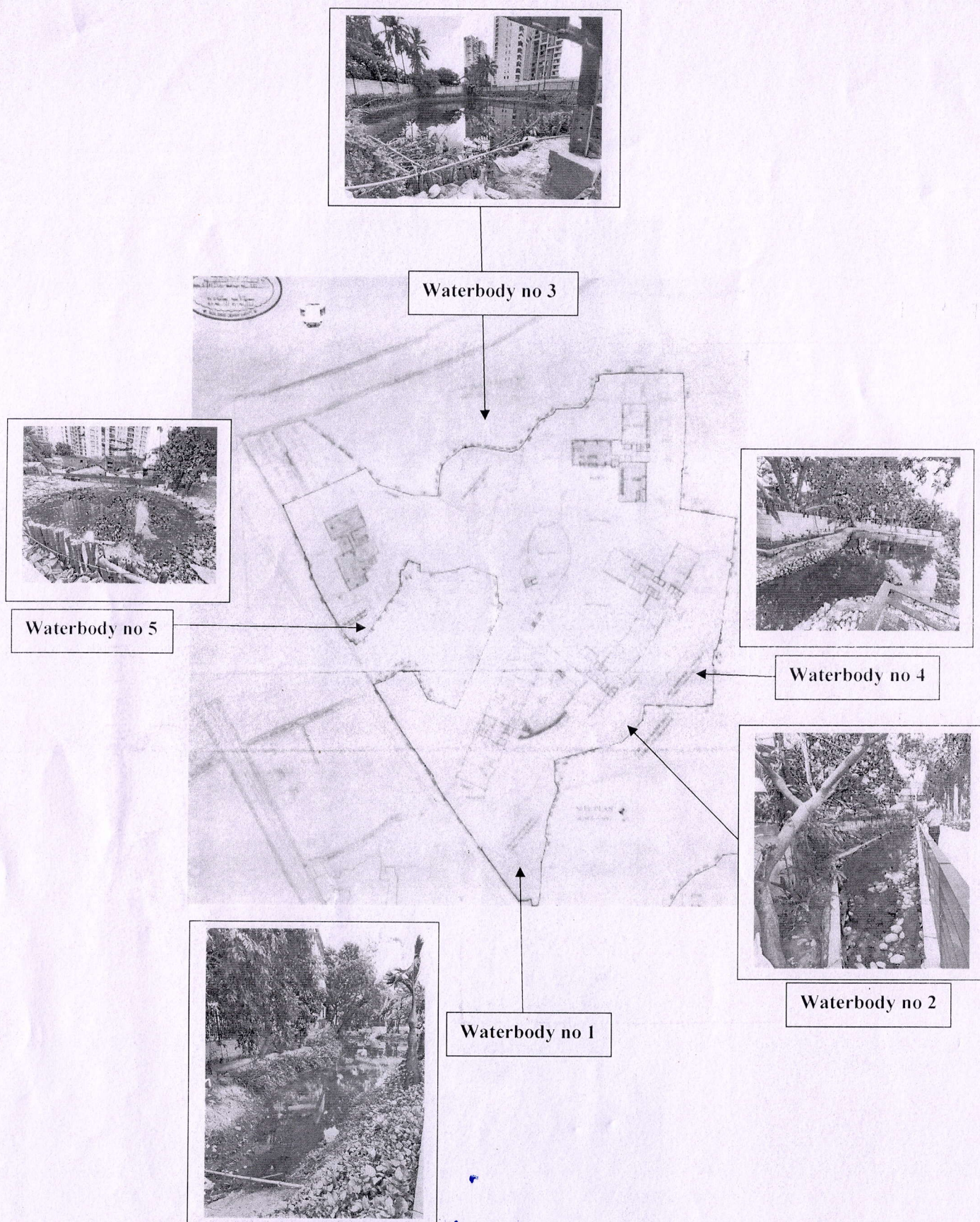


Figure 3. Position of the waterbodies with respect to the sanctioned plan and their condition on the day of field visit.

Arvinder Dastgir
05.06.24

pe
5.6.24

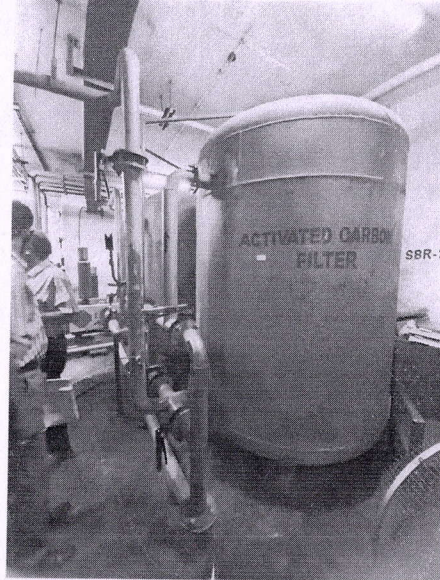


Figure 4: STP installed at the project site.

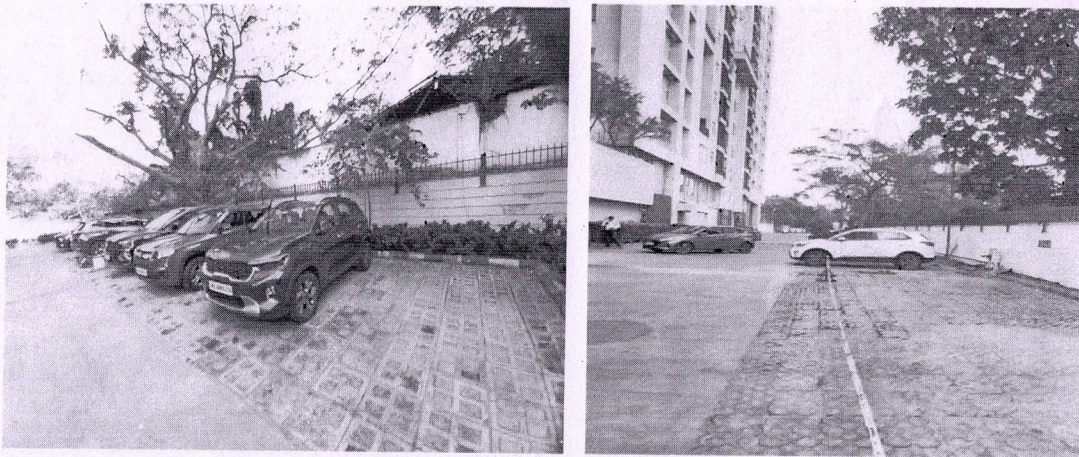


Figure 5 & 6: Parking area encroaching tree plantation area.

Anandya Dasgupta
05.06.24

Pe
5.6.24



Government of India
Ministry of Environment, Forest and Climate Change
 (Issued by the State Environment Impact Assessment
 Authority (SEIAA),
 WEST BENGAL)



**Minutes of 42nd meeting of SEIAA (Reconstituted on 17.05.2023) State Environment
 Impact Assessment Authority meeting held from 07/06/2024 to 07/06/2024**

Date: 12/06/2024

MoM ID: EC/MOM/SEIAA/896774/6/2024

Agenda ID: EC/AGENDA/SEIAA/896774/6/2024

Meeting Venue: Conference Room of Environment Department, Prani Sampad Bhavan, 5th Floor, LB Block, Sector III, Salt Lake, Kolkata 700106.

Meeting Mode: Hybrid

Date & Time:

07/06/2024	02:00 PM	05:30 PM
------------	----------	----------

1. Opening remarks

SEIAA members greeted each other and started discussion point wise as per the agenda.

2. Confirmation of the minutes of previous meeting

Minutes of 41st Meeting of SEIAA, WB is uploaded in the PARIVESH Portal.

3. Details of proposals considered by the committee

Day 1 -07/06/2024

3.1. Agenda Item No 1:

3.1.1. Details of the proposal

Dhatala Blackstone Mine by UJJWAL MANDAL located at BANKURA, WEST BENGAL			
Proposal For		Mining EC Under 5 Ha	
Proposal No	File No	Submission Date	Activity (Schedule Item)
SIA/WB/MIN/457179/2024	2N-47/2024(E)	09/02/2024	Mining of minerals (1(a))

3.1.2. Deliberations by the committee in previous meetings

Date of SEIAA 1 :27/05/2024

Deliberations of SEIAA 1 :

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/MIN/457179/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **1(a) Mining of minerals** projects under Category "**B2**" of EIA Notification 2006. SEAC, during its 33rd meeting held on 20.03.2024, recommended the proposed project for Environmental Clearance with additional conditions.

The proposal was placed before SEIAA in its 38th meeting held on 19.04.2024 and it was observed that some documents required to be uploaded in the PARIVESH Portal. The project proponent uploaded their reply on 09.05.2024 vide letter no. NIL dated 09.05.2024.

PROJECT DETAILS

The project of **Ujjwal Mandal** located is as follows :

S. No.	State	District
(1.)	West Bengal	Bankura

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/MIN/457179/2024 in PARIVESH Portal.**

SEIAA considered the submission by the pp uploaded on 09.05.2024 and decided to ask the PP for a presentation.

Date of SEIAA 2 :19/04/2024

Deliberations of SEIAA 2 :

The proponent made online application vide proposal no. **SIA/WB/MIN/457179/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **1(a) Mining of minerals** projects under Category "**B2**" of EIA Notification 2006. SEAC, during its 33rd meeting held on 20.03.2024, recommended the proposed project for Environmental Clearance with additional conditions.

PROJECT DETAILS

The project of **Ujjwal Mandal** located is as follows :

S. No.	State	District
(1.)	West Bengal	Bankura

The salient features of the project submitted by the project proponent is available at Report under online proposal no. **SIA/WB/MIN/457179/2024.**

SEIAA considered the recommendation of SEAC and decided that the PP along with environmental consultant should be called for presentation of their project particularly safety zone, greenbelt development within the lease area as well as adjoining areas, mine closure plan, land use plan, storage of topsoil and rejects / over burden. PP should also submit detailed estimate of creation of greenbelt.

Date of SEAC 3 :20/03/2024

Deliberations of SEAC 3 :

- The SEAC scrutinized the documents submitted by the PP in the 33rd meeting of SEAC, WB (2023-2026) held on 20.03.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance** with the following additional conditions:
 1. The PP should apply for Consent to Establish and Consent to Operate to WBPCB if they install a stone crusher at the site. Necessary permission / clearances for the crusher should be obtained.
 2. The Proponent shall prepare a dust and noise minimization plan with adequate details. Care should be taken for prevention of occupational health issues of the workers. Amenities like personal protective equipment (PPEs) should be provided for them.
 3. A post closure long-term vegetative stabilisation program should be submitted along with the six monthly compliance report.
 4. Monitoring of PM₁₀, PM_{2.5} and its SiO₂ (free silica) content should be done along with noise levels.
 5. Dust suppression by sprinkling water should be adopted specially after dusty operations like drilling, blasting etc.
 6. Year-wise excavation schedule showing breakup of pay-mineral (black stone) and waste rock may be clearly drawn up and areas may be demarcated for waste dumping. Site for intermediate stockpiling of the mineral may also be clearly demarcated and show in the surface plan.
 7. As far as practicable the waste rock to be produced from the mine may be dumped in the existing pit-void adjacent to/ within the lease hold boundary. Any outside the pit dumping should be temporary in nature. All waste rock dumped outside the pit may be rehandled and backfilled in the mined-out area.
 8. The proponent shall review the Progressive Mine Closure Plan every two years from the date of opening of the mine and shall submit the same to the officer authorised by the State Government in this behalf, for its approval under the West Bengal Minor Mineral Concession Rules, 2016. In the event of the progressive mine closure being not approved, or not deemed to be approved, the mining activities shall be discontinued.
 9. One year prior to the proposed closure of the mine the proponent shall submit a Final Mine Closure Plan to the officer authorised by the State Government in this behalf, for approval under the West Bengal Minor Mineral Concession Rules, 2016.
 10. The project proponent shall ensure that the protective measures contained in the Mine Closure Plan referred to hereinabove including the reclamation and rehabilitation work are carried out in accordance with the approved Mine Closure Plan or with such modifications as are approved by the officer authorised by the State Government in this behalf under the West Bengal Minor Mineral Concession Rules, 2016.
 11. In addition to regular submission of environmental compliance reports as required under the EIA Notification, 2006, the proponent shall submit to the officer authorised by the State Government in this behalf, a yearly report before 1st of July every year setting forth the extent of protective and rehabilitative works carried out as envisaged in the approved Mine Closure Plan, and if there is any deviation, reasons thereof.
 12. For the purpose of carrying out mining operation in the area, the proponent shall furnish financial assurance. The amount of financial assurance shall be as laid down in the West Bengal Minor Mineral Concession Rules, 2016. The financial assurance may be in any of the forms referred to in the said Rules.
 13. Effects of blasting to the nearby localities should be examined and remedial plan should be in line with approved mine plan and as per rules of Mine Safety Authority.
 14. Needs of the locality may be assessed and a social part of the EMP should be undertaken as stipulated by MoEF&CC. The activities should be completed within the first two years of the project life. 'Road repair' under need based activities to be provided with justification of its budget in the six-monthly compliance report.

Date of SEAC 4 :21/02/2024

Deliberations of SEAC 4 :

- 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 including Mine Closure Plan' **falls within the potential mining zone** recorded in the approved District Survey Report (DSR) of Bankura district.
- The SEAC noted that land conversion certificate for the whole project has not been submitted and the Mine Plan uploaded not endorsed by the competent authority.**
- However, the SEAC made the following submission / clarifications should be uploaded in the PARIVESH portal by the project proponent for further consideration :-
 - Endorsed copy of Mine Plan Including Progressive Mine Closure Plan to be resubmitted.
 - Land conversion certificate for the entire land of the proposed project should be submitted.
 - Plan for overburden management should be properly included in the Progressive Mine Closure Plan.
 - Revised project cost (with basis of calculation) for the project considering the current land valuation.
 - Traffic management plan.
 - Impact of explosives on local flora, fauna and ground water.
 - Need based EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020 to be submitted. Consents from the beneficiaries of the social part of EMP should be furnished.
 - A Progressive Greenbelt Plan should be submitted. 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.
 - Plan and section of the mine as given in the approved Mine Plan should be submitted.
 - Details of occupational health measures to be adopted for the workers employed for the project.
 - The PP reported that the closed mine will be utilized for irrigation. An undertaking in this regard should be provided that the PP will protect the embankment and provide fencing around the water-filled mine after closure.

Recommendation: The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

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 above-mentioned queries only through "PARIVESH" portal.

3.1.3. Deliberations by the SEIAA in current meetings

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/MIN/457179/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **1(a) Mining of minerals** projects under Category "**B2**" of EIA Notification 2006. SEAC, during its 33rd meeting held on 20.03.2024, recommended the proposed project for Environmental Clearance with additional conditions.

The proposal was placed before SEIAA in its 38th meeting held on 19.04.2024 and it was observed that some documents required to be uploaded in the PARIVESH Portal. The project proponent (PP) uploaded their reply on 09.05.2024 vide letter no. NIL dated 09.05.2024. SEIAA considered the submission by the pp uploaded on 09.05.2024 in its 41st meeting held on 27.05.2024 and decided to ask the PP for a presentation. Accordingly the PP is called for presentation in the 42nd meeting of SEIAA on 07.06.2024.

PROJECT DETAILS

The project of **Ujjwal Mandal** located is as follows :

S. No.	State	District
(1.)	West Bengal	Bankura

The salient features of the project submitted by the project proponent is available under online proposal no.

SIA/WB/MIN/457179/2024 in PARIVESH Portal.

PP appeared before SEIAA and made a presentation.

It was observed by SEIAA that there is mismatch between reply submitted by PP and facts provided in the power point presentation. SEIAA decided that PP should submit the year wise break up of expenditure for EMP, greenbelt development, environmental monitoring and occupational health and safety issues etc. along with maintenance cost of subsequent years.

3.1.4. Recommendation of SEIAA

Deferred for ADS

3.2. Agenda Item No 2:

3.2.1. Details of the proposal

Business cum Mercantile Building by P.C. Chanda & Company Private Limited by P C CHANDA & CO PRIVATE LIMITED located at 24 PARAGANAS SOUTH, WEST BENGAL			
Proposal For		Fresh EC	
Proposal No	File No	Submission Date	Activity (Schedule Item)
SIA/WB/INFRA2/462256/2024	2N-49/2024(E)	09/02/2024	Building / Construction (8(a))

3.2.2. Deliberations by the committee in previous meetings

Date of SEIAA 1 :27/05/2024

Deliberations of SEIAA 1 :

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/INFRA2/462256/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "**B2**" of EIA Notification 2006.

SEAC, during its 37th meeting held on 04.05.2024, recommended the proposed project for Environmental Clearance.

PROJECT DETAILS

The project of **M/s. P C Chanda & Co Private Limited** located is as follows :

S. No.	State	District
(1.)	West Bengal	South 24 Parganas

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/INFRA2/462256/2024** in PARIVESH Portal.

SEIAA considered the recommendation of SEAC and decided to ask the PP for a presentation on water body (details including specific dag nos. with respect to relocation of water body, ecological cost of relocation of water body and present status of water body).

Date of SEAC 2 :04/05/2024

Deliberations of SEAC 2 :

- The SEAC scrutinized the documents submitted by the PP in the 37th meeting of SEAC, WB (2023-2026) held on 04.05.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance.**

Date of SEAC 3 :28/02/2024

Deliberations of SEAC 3 :

- Based on the application made, documents uploaded / submitted, and the presentation made by the PP/Consultant, the SEAC made the following observations:

Mandatory Documents

- The plot area mentioning all the dag nos. should be super imposed on a mouza map. Ecological cost of relocating the waterbody should be mentioned. Previous and current plants should be correlated.
- Waterbody embankment protection plan.

Water and waste water

- Tertiary treatment including disinfection should be shown in the STP flow diagram.
- Influence of basement on shallow groundwater flow should be examined.
- A commitment to construct piezometer with automatic water level monitoring meter should be given.

Building materials and energy consumption

- PP shall adopt a bird-safe façade treatment with bird-friendly glass solutions that provide the greatest chance for birds to identify the glazing surfaces and avoid collision.
- Energy consumption: WBECBC (No. 07-PO/O/C-I11/4M-14/2016(Part-1) dated 13th January, 2020) compliance documents and certificate from competent authority should be furnished.
- All internal, external, and facade lighting shall comply with the latest version of the National Lighting Code.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

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 above-mentioned queries only through "PARIVESH" portal.

3.2.3. Deliberations by the SEIAA in current meetings

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/INFRA2/462256/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "**B2**" of EIA Notification 2006.

SEAC, during its 37th meeting held on 04.05.2024, recommended the proposed project for Environmental Clearance.

The proposal was placed before SEIAA in its 41st meeting held on 27.05.2024. SEIAA considered the recommendation of SEAC and decided to ask the PP for a presentation on water body (details including specific dag nos. with respect to relocation of water body, ecological cost of relocation of water body and present status of water body). Accordingly the PP is called for presentation in the 42nd meeting of SEIAA on 07.06.2024.

PROJECT DETAILS

The project of **M/s. P C Chanda & Co Private Limited** located is as follows :

S. No.	State	District
(1.)	West Bengal	South 24 Parganas

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/INFRA2/462256/2024** in PARIVESH Portal.

PP appeared before SEIAA and made a presentation.

SEIAA considered the recommendation of SEAC as well as the presentation made by the PP and approved the

EC based on the Maheshtala Municipality Building Plan No. 28/2021-22 dated 16.10.2023 with the following additional conditions –

1. At least 5% of the total parking capacity to be provided with electrical charging points for e-vehicles.
2. The designated tree plantation area in the DFO approved plan should be used exclusively for tree plantation only, not for any other purpose.
3. PP should ensure proper insulation to prevent heating of the water in overhead water tank and distribution pipe.

3.2.4. Recommendation of SEIAA

Approved

3.2.5. Details of Environment Conditions

3.2.5.1. Specific

N/A

3.2.5.2. Standard

8(a)	Building / Construction
Statutory compliance	
1.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
1.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightning etc.
1.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.
1.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
1.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
1.	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
1.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
1.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.

1.	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
1.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
1.	The project proponent has to obtain necessary land conversion from the competent authority for the entire project area prior to starting of construction activity. WBPCB is requested not to issue Consent to Operate (CTO) till the project proponent obtains necessary land conversion for the entire project area.
Air quality monitoring and preservation	
1.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
1.	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
1.	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
1.	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
1.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
1.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
1.	Wet jet shall be provided for grinding and stone cutting.
1.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
1.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
1.	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
1.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
1.	For indoor air quality the ventilation provisions as per National Building Code of India.
Water quality monitoring and preservation	
1.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be

	allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
1.	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
1.	Total fresh water use shall not exceed the proposed requirement as provided in the project details.
1.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
1.	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
1.	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
1.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
1.	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
1.	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
1.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
1.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
1.	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
1.	All recharge should be limited to shallow aquifer.
1.	No ground water shall be used during construction phase of the project.
1.	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
1.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
1.	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used

	for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
1.	No sewage or untreated effluent water would be discharged through storm water drains.
1.	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
1.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
1.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
Noise monitoring and prevention	
1.	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
1.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
1.	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
Energy Conservation measures	
1.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
1.	Outdoor and common area lighting shall be LED.
1.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
1.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
1.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
1.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

1.	PP should ensure proper insulation to prevent heating of the water in overhead water tank and distribution pipe.
Waste Management	
1.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
1.	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
1.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
1.	Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
1.	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
1.	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
1.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
1.	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
1.	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
1.	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.
Green Cover	
1.	No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
1.	The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
1.	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
1.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

1.	The designated tree plantation area in the DFO approved plan should be used exclusively for tree plantation only, not for any other purpose.
1.	The Designated 2488.344 sqm (20.148%) should be used exclusively for tree plantation only, not for any other purpose.
1.	The proponent should plant at least 200 nos. trees in addition to the existing 3 nos. trees. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The project proponent should follow plantation plan approved by DFO, 24-Parganas (South) Division vide Memo no. 1432/13C-16 dated 16.10.2023.
Transport	
1.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.
1.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
1.	Electrical charging points for e-vehicles for at least 5% of the total parking capacity to be provided.
null	
1.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
Human health issues	
1.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
1.	For indoor air quality the ventilation provisions as per National Building Code of India.
1.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
1.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
1.	Occupational health surveillance of the workers shall be done on a regular basis.
1.	A First Aid Room shall be provided in the project both during construction and operations of the project.
Miscellaneous	

1.	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
1.	ii. environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
1.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
1.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
1.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
1.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
1.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
1.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
1.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
1.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
1.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.
1.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
1.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
1.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
1.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.

1.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
1.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
1.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
1.	Need based activities for local people is part of the EMP. Details of such activities are submitted by the project proponent.
1.	The environmental clearance accorded shall be valid for a period of 10 years for the proposed project.
Specific Conditions	
1.	Recommendations of mitigation measures from possible accident shall be implemented based on Risk Assessment studies conducted for worst case scenarios using latest techniques.

3.3. Agenda Item No 3:

3.3.1. Details of the proposal

Residential Row Housing Complex by Srijan Residency LLP by SRIJAN RESIDENCY LLP located at 24 PARA GANAS SOUTH, WEST BENGAL			
Proposal For		Fresh EC	
Proposal No	File No	Submission Date	Activity (Schedule Item)
SIA/WB/INFRA2/462295/2024	2N-45/2024(E)	09/02/2024	Building / Construction (8(a))

3.3.2. Deliberations by the committee in previous meetings

Date of SEIAA 1 :26/04/2024

Deliberations of SEIAA 1 :**INTRODUCTION**

The proponent made online application vide proposal no. **SIA/WB/INFRA2/462295/2024** dated **09 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "**B2**" of EIA Notification 2006.

SEAC, during its 34th meeting held on 03.04.2024, recommended the proposed project for Environmental Clearance.

PROJECT DETAILS

The project of **M/s. Srijan Residency LLP** located is as follows :

S. No.	State	District
(1.)	West Bengal	South 24 Parganas

The salient features of the project submitted by the project proponent are available under online proposal no. **SIA/WB/INFRA2/462295/2024** in PARIVESH Portal.

SEIAA considered the recommendation of SEAC and decided to conduct a field visit of the project site.

Date of SEAC 2 :03/04/2024

Deliberations of SEAC 2 :

- The SEAC scrutinized the documents submitted by the PP in the 34th meeting of SEAC, WB (2023-2026) held on 03.04.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance.**

Date of SEAC 3 :21/02/2024

Deliberations of SEAC 3 :

- Based on the application made, documents uploaded / submitted, and the presentation made by the PP/Consultant, the SEAC made the following observations:-

Mandatory documents:

- Sanctioned building plan for the entire project as further notification issued by SEIAA vide No. 2495/EN-T-II-I/011/2018 dated 17.12.2019.
- Consent to Establish from WBPCB for Phase I of the project and Fire safety recommendation was issued in the name of M/s. Manya Dealtrade Pvt. Ltd. & Others, whereas the present applicant is M/s. Srijan Residency LLP. Reasons for the above should be submitted.
- Fire safety recommendation from the competent authority mentions the address as 360/1 and 361 Dr. B.C Roy Road, Mouza-Elachi and Jagaddal, J.L No-70 And 71, P.S- Sonarpur, Under Rajpur Sonarpur Municipality, Ward No-25, Dist-South 24 Pgs. However, the present address uploaded in the portal is 361, Dr. B.C. Roy Road, J.L. No. – 70 & 71, Mouza – Elachi & Jagaddal, Ward No. – 25, Under Rajpur Sonarpur Municipality, P.S. – Sonarpur, Dist. – South 24 Parganas. Details in this regard to be provided.
- Since both the mouzas Elachi and Jagaddal falls with notified ESZ of Chintamani Kar Bird Sanctuary as SO 318(E) dated 17.01.2019 of MOEFCC, GOI, PP shall submit a map showing the project location vis a vis ESZ boundary.

Water and waste water

- Ground water analysis report to be submitted including arsenic. If required, a water treatment plant may be proposed with details of the proposed treatment units.
- Depth of bore wells should be provided.
- Fresh water distribution network plan to be provided.
- Sewer line distribution and collection network plan.
- Commitment to install Piezometer with automatic water level recorder should be provided. The recorded water level should be submitted with periodical compliance reports.

Rainwater harvesting and recharge

- Multiple rainwater harvesting tanks may be proposed with distributed recharge pits.

EMP:

- Record of communications made for need based EMP with the identified/ intended beneficiaries (schools/ institutions etc.) as per the provisions of MoEF&CC Office Memorandum No. vide F. No. 22-65/2017.IA.III dated 30.09.2020 should be uploaded.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

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 above-mentioned queries only through “PARIVESH” portal.

3.3.3. Deliberations by the SEIAA in current meetings

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/INFRA2/462295/2024** dated 09 February 2024 seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "**B2**" of EIA Notification 2006. SEAC, during its 34th meeting held on 03.04.2024, recommended the proposed project for Environmental Clearance. The proposal was placed before SEIAA in its 39th meeting held on 26.04.2024. During the meeting SEIAA considered the recommendation of SEAC and decided to conduct a field visit of the project site. SEIAA visited the site on 31.05.2024. The site visit report is placed before SEIAA in the 42nd meeting on 07.06.2024 (enclosed as **Annexure – 1**).

PROJECT DETAILS

The project of **M/s. Srijan Residency LLP** located is as follows :

S. No.	State	District
(1.)	West Bengal	South 24 Parganas

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/INFRA2/462295/2024** in PARIVESH Portal.

Recommendation of SEIAA

SEIAA considered the recommendation of SEAC as well as the observations made during the field visit and approved the EC based on the Rajpur-Sonarpur Municipality Building Plan No. 233/CB/26/26 dated 19.03.2021 with the following additional conditions –

1. At least 5% of the total parking capacity to be provided with electrical charging points for e-vehicles.
2. The designated tree plantation area in the DFO approved plan should be used exclusively for tree plantation only, not for any other purpose.
3. PP should ensure proper insulation to prevent heating of the water in overhead water tank and distribution pipe.

3.3.4. Recommendation of SEIAA

Approved

3.3.5. Details of Environment Conditions

3.3.5.1. Specific

N/A

3.3.5.2. Standard

8(a)	Building / Construction
Statutory compliance	
1.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
1.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.
1.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-forest purpose involved in the project.
1.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
1.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.

1.	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
1.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
1.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
1.	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste Management Rules, 2016, shall be followed.
1.	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
1.	The project proponent has to obtain necessary land conversion from the competent authority for the entire project area prior to starting of construction activity. WBPCB is requested not to issue Consent to Operate (CTO) till the project proponent obtains necessary land conversion for the entire project area.
Air quality monitoring and preservation	
1.	Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
1.	A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
1.	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5) covering upwind and downwind directions during the construction period.
1.	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
1.	Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3-meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
1.	Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
1.	Wet jet shall be provided for grinding and stone cutting.
1.	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
1.	All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.
1.	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.

1.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
1.	For indoor air quality the ventilation provisions as per National Building Code of India.
Water quality monitoring and preservation	
1.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
1.	Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
1.	Total fresh water use shall not exceed the proposed requirement as provided in the project details.
1.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
1.	A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
1.	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
1.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
1.	Use of water saving devices/fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
1.	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
1.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
1.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
1.	A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
1.	All recharge should be limited to shallow aquifer.
1.	No ground water shall be used during construction phase of the project.

1.	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
1.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
1.	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
1.	No sewage or untreated effluent water would be discharged through storm water drains.
1.	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
1.	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
1.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
Noise monitoring and prevention	
1.	Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
1.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
1.	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
Energy Conservation measures	
1.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
1.	Outdoor and common area lighting shall be LED.
1.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
1.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.

1.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
1.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
1.	PP should ensure proper insulation to prevent heating of the water in overhead water tank and distribution pipe.

Waste Management

1.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
1.	Disposal of muck during construction phase shall not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
1.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
1.	Organic waste compost/Vermiculture pit/Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
1.	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
1.	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
1.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
1.	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
1.	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
1.	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

Green Cover

1.	No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
1.	The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.

1.	Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
1.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
1.	The Designated 9445.76 sqm (20.95%) should be used exclusively for tree plantation only, not for any other purpose.
1.	The proponent should plant at least 771 nos. trees. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The project proponent should follow plantation plan approved by DFO, 24-Parganas (South) Division vide Memo no. 120/13C-16 dated 18.01.2024.
1.	The designated tree plantation area in the DFO approved plan should be used exclusively for tree plantation only, not for any other purpose.
Transport	
1.	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. b. Traffic calming measures. c. Proper design of entry and exit points. d. Parking norms as per local regulation.
1.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
1.	Electrical charging points for e-vehicles for at least 5% of the total parking capacity to be provided.
null	
1.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
Human health issues	
1.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
1.	For indoor air quality the ventilation provisions as per National Building Code of India.
1.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
1.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and

	facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
1.	Occupational health surveillance of the workers shall be done on a regular basis.
1.	A First Aid Room shall be provided in the project both during construction and operations of the project.
Miscellaneous	
1.	The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
1.	ii. environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
1.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
1.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
1.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
1.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.
1.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report
1.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
1.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
1.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
1.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the Expert Appraisal Committee.
1.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).

1.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
1.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
1.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
1.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
1.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
1.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
1.	Need based activities for local people is part of the EMP. Details of such activities are submitted by the project proponent.
1.	The environmental clearance accorded shall be valid for a period of 10 years for the proposed project.
Specific Conditions	
1.	Recommendations of mitigation measures from possible accident shall be implemented based on Risk Assessment studies conducted for worst case scenarios using latest techniques.

3.4. Agenda Item No 4:

3.4.1. Details of the proposal

Environmental Clearance for Proposed Residential Complex by M/s. PS Group Realty Pvt Ltd (Constituted Attorney of Texmaco Infrastructure & Holdings Ltd.) at Premises No – 17, Radhanath Chowdhury Road, Ward no- 56, Borough- VII, P.S.-Entally, Kolkata- 7000015, West Bengal. by P S GROUP REALTY PRIVATE LIMITED located at KOLKATA, WEST BENGAL			
Proposal For		Fresh EC	
Proposal No	File No	Submission Date	Activity (Schedule Item)
SIA/WB/INFRA2/463901/2024	2N-51/2024(E)	26/02/2024	Building / Construction (8(a))

3.4.2. Deliberations by the committee in previous meetings

Date of SEIAA 1 :26/04/2024

Deliberations of SEIAA 1 :**INTRODUCTION**

The proponent made online application vide proposal no. **SIA/WB/INFRA2/463901/2024** dated **26 February 2024** seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "**B2**" of EIA Notification 2006. SEAC, during its 34th meeting held on 03.04.2024, recommended the proposed project for Environmental Clearance.

PROJECT DETAILS

The project of **M/s. P S Group Realty Private Limited** located is as follows :

S. No.	State	District
(1.)	West Bengal	Kolkata

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/INFRA2/463901/2024** in PARIVESH Portal.

SEIAA considered the recommendation of SEAC and decided that PP should clarify total number of plants to be planted including compensatory plantation. SEIAA also decided to get the clarification from concerned Divisional Forest Officer, Forest Utilisation Division.

Date of SEAC 2 :03/04/2024

Deliberations of SEAC 2 :

- The SEAC scrutinized the documents submitted by the PP in the 34th meeting of SEAC, WB (2023-2026) held on 03.04.2024. After careful consideration and detailed deliberation, the committee **recommended the proposed project for Environmental Clearance.**

Date of SEAC 3 :06/03/2024

Deliberations of SEAC 3 :

- Based on the application made, documents uploaded / submitted, and the presentation made by the PP/Consultant, the SEAC made the following observations:

Microclimate

1) The PP should submit the following documents related to High Rise Building as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:

- Microclimate (sunshine & shadow analysis and its effect on energy consumption).
- Air circulation (effect on natural ventilation and wind speed).
- Day lighting (how dependence on artificial lighting during daytime is affected).

Rain Water Harvesting

2) Additional rainwater harvesting tank and recharge wells should be constructed for Block – B. Proposal in this regard should be submitted.

Greenbelt

3) The PP should submit a plan showing the number of trees, name of species and trees retained and relocated by the PP in the project area. The trees retained and relocated should be marked with double yellow rings and white rings respectively.

4) The retained trees should be protected from mechanical injury and soil compaction during construction activities by providing a physical barrier around the trees. Trenching for underground utilities should avoid tree roots and be routed around trees to prevent severing of roots and damage to the tree.

Misc

5) Lightning conductor should be mandatorily arranged.

The SEAC recommended that the above documents may be submitted in the PARIVESH portal for further consideration of the application.

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.

3.4.3. Deliberations by the SEIAA in current meetings

INTRODUCTION

The proponent made online application vide proposal no. **SIA/WB/INFRA2/463901/2024** dated 26 February 2024 seeking environment clearance under the provisions of the EIA Notification, 2006 for the above-mentioned project. The proponent applied under SL. No. **8(a) Building / Construction** projects under Category "B2" of EIA Notification 2006.

SEAC, during its 34th meeting held on 03.04.2024, recommended the proposed project for Environmental Clearance.

The proposal was placed before SEIAA in its 39th meeting held on 26.04.2024. During the meeting SEIAA considered the recommendation of SEAC and decided that PP should clarify total number of plants to be planted including compensatory plantation. SEIAA also decided to get the clarification from concerned Divisional Forest Officer, Forest Utilisation Division. The PP submitted their reply on 04.06.2024.

PROJECT DETAILS

The project of **P S GROUP REALTY PRIVATE LIMITED** located is as follows :

S. No.	State	District
(1.)	West Bengal	Kolkata

The salient features of the project submitted by the project proponent is available under online proposal no. **SIA/WB/INFRA2/463901/2024** in PARIVESH Portal.

SEIAA considered the submission by the PP uploaded on 04.06.2024 and decided to ask the PP for a presentation over sanctioned building plan, details of abutting road with supporting land documents. Representative from KMC, the sanctioning authority, is also requested to be present during presentation for necessary clarification of the complaint received from Mr. Ankur Sharma on 20.05.2024.

3.4.4. Recommendation of SEIAA

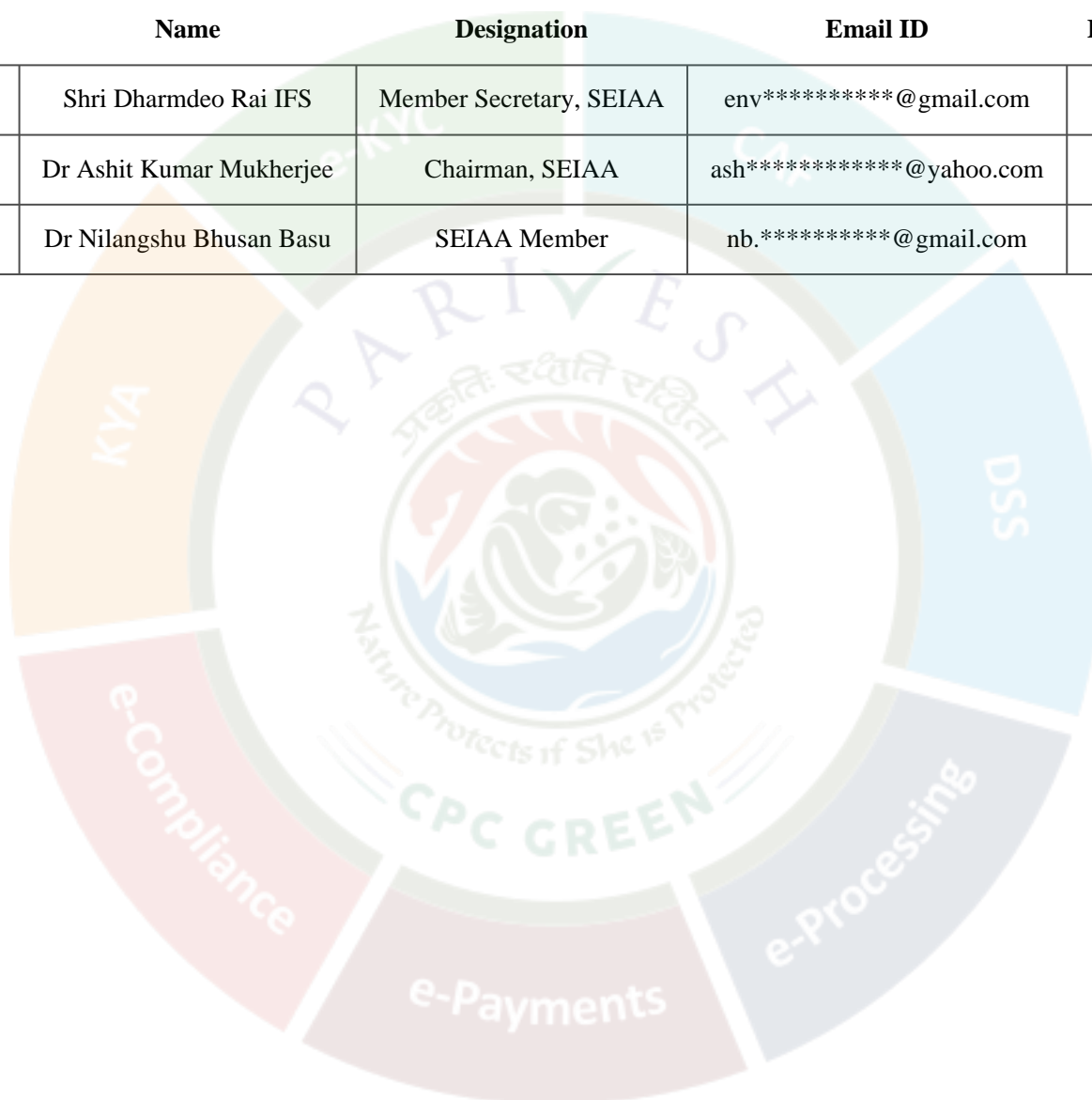
Discussed

4. Any Other Item(s)

N/A

5. List of Attendees

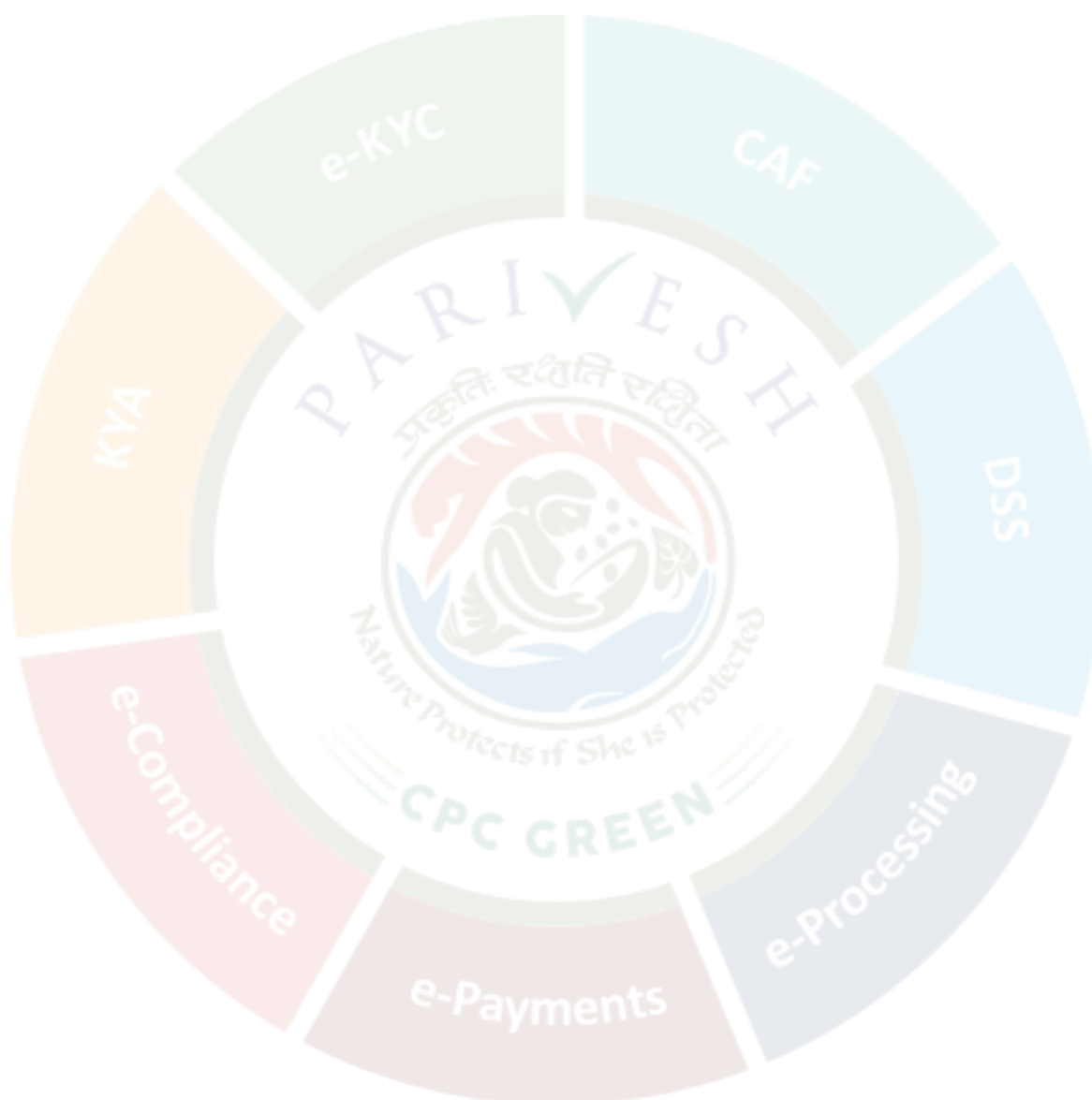
Sr. No.	Name	Designation	Email ID	Remarks
1	Shri Dharmdeo Rai IFS	Member Secretary, SEIAA	env*****@gmail.com	
2	Dr Ashit Kumar Mukherjee	Chairman, SEIAA	ash*****@yahoo.com	
3	Dr Nilangshu Bhusan Basu	SEIAA Member	nb.*****@gmail.com	



MISCELLANEOUS

- (1) Email received from Mr. Ankur Sharma on 20.05.2024 regarding Desperate fraud and multi crore scam by KMC in collusion with promoters of 17, Radhanath Chowdhury Road & 18, Radhanath Chowdhury Road, KMC Ward No. 56, PS – Entally, PIN – 700015.

SEIAA decided to forward the complaint to KMC for taking necessary action.



Field visit report of SEIAA, West Bengal to the project site for proposed Residential Row Housing Blocks at 361, Dr. B.C. Roy Road J.L. No. – 70 & 71, Mouza – Elachi & Jagaddal, Ward No. – 25, Under Rajpur Sonarpur Municipality, P.S. – Sonarpur, Dist. – South 24 Parganas, West Bengal by M/s. Srijan Residency LLP.

In pursuance to the decision taken in SEIAA meeting held on 26.04.2024, a field visit of SEIAA was held at 3 pm on 31.05.2024 at the project site of proposed Residential Row Housing Blocks at 361, Dr. B.C. Roy Road J.L. No. – 70 & 71, Mouza – Elachi & Jagaddal, Ward No. – 25, Under Rajpur Sonarpur Municipality, P.S. – Sonarpur, Dist. – South 24 Parganas, West Bengal by M/s. Srijan Residency LLP.

Background:

- The project is a residential complex consisting of double and triple storied row houses.
- The phase I of the projects contains 99 row houses with a total builtup area of 16349.77 sqm. The project obtained Consent to Establish vide Memo No. 206-2N/2II/0/68-21 dated 28.09.2021 for phase I of the project.
- Phase – 2 of the project envisages additional 113 row houses.
- The total builtup area of phase I and phase II is 36658.75 sqm, thereby requiring Environmental Clearance for the total project.
- The project proponent had applied for Environmental Clearance in the PARIVESH portal.
- SEIAA in its meeting held on 26.04.2024 decided to make a field visit to project site to ascertain the status of the project.

The following members of SEIAA made the field visit.

1. Dr A K Mukherjee - Chairman, SEIAA
2. Dr. Nilangshu Bhusan Basu – Member, SEIAA
3. Mr Dharmdeo Rai, Member Secretary, SEIAA

The following officers from Environment Dept. and WBPCB accompanied the SEIAA members –

1. Mr Samit Dutta, Environmental Engineer, WBPCB
2. Dr. Rajarshi Chakraborty, Environment Officer, Environment Department, GoWB

Following persons were present from the side of project proponent-

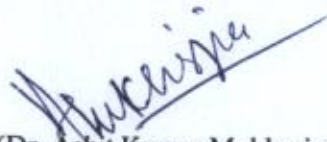
1. Mr Sunil Agarwal - Authorised representative of Srijan Residency LLP
2. Mr Rajendra Kumar Agarwal - Manager Liaisoning
3. Mr Suman Majumdar - Project Manager
4. Mr Basudev Das- Environmental Consultant


After a brief round of introduction and discussion, the authority took a tour of the project area.


Following observations were made –

1. Most of the row houses of Phase I of the project have been constructed and are in various stages of completion.
2. No construction was observed in Phase II of the project.
3. The area of Phase II was found mostly covered with construction material like iron rods, pipes etc.

The visit ended with thanks to all.


(Dr. Ashit Kumar Mukherjee)
Chairman


(Dr. Nilangshu Bhusan Basu)
Member


(Dharmdeo Rai)
Member Secretary

Photographs taken during the field visit

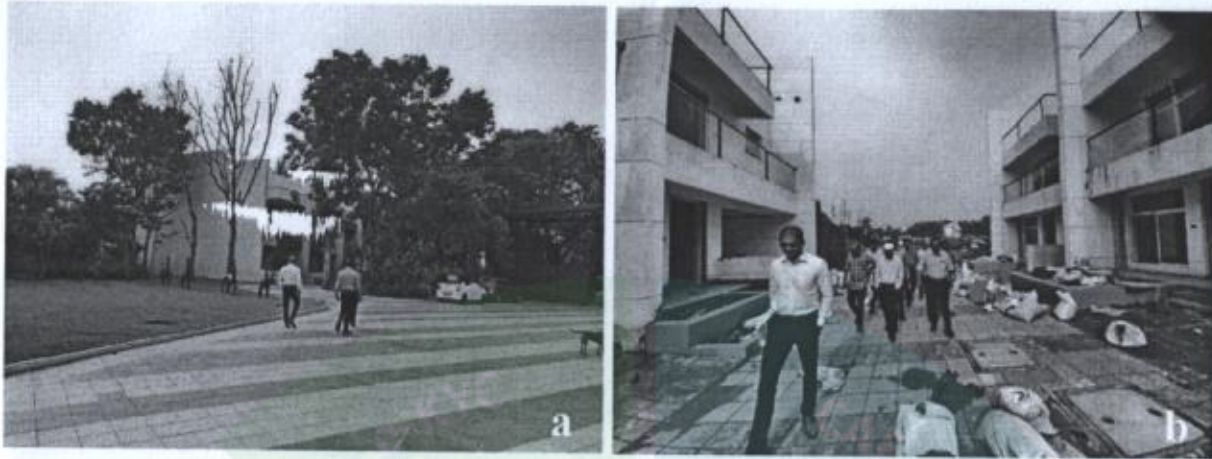


Figure 1 (a, b): Phase I of the project.



Figure 2 (a, b): Phase II of the project.

Signature Not Verified

Digitally Signed by : Shri Dharmdeo Rai
IFS
Member Secretary, SEIAA

Date: 12/06/2024