

MINUTES OF THE 107TH MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, JHARKHAND HELD ON 07TH AND 08TH AUGUST, 2023.

The 107th meeting of the State Level Environment Impact Assessment Authority (SEIAA) was convened on 07th & 08th August, 2023 in the office of SEIAA, Ranchi under the chairmanship of Shri S.E.H. Kazmi, SEIAA, Jharkhand. The attendance in the meeting is as follows:

1. **Shri S.E.H. Kazmi, Chairman.** SEIAA, Jharkhand, Ranchi.
2. **Shri Ashok Kumar, Member Secretary.** SEIAA, Jharkhand, Ranchi.
3. **Shri Amar Nath Verma, Member.** SEIAA, Jharkhand, Ranchi.

The decisions taken in the 107th SEIAA meeting are as follows:-

1. SEIAA considered the recommendations made by SEAC in its 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Environmental Clearance to the following Minor Minerals projects:

- I. **Hosil Stone Mine of M/s Chataniya Mines (Partners : (i) Shri Mukesh Kumar (ii) Shri Uday Kumar Verma (iii) Shri Uday Kumar Sharma),** Village : Hosil, Thana no. : 160, Thana : Vashishth Nagar, Distt. : Chatra, Jharkhand (2.98 Ha). (Proposal No. : SIA/JH/MIN/ 436357/2023) .
- II. **Dumri – Kalan Stone Mine of M/s Anjani Stone Works (Partners : (i) Shri Sandeep Kumar Singh (ii) Shri Pranav Kumar Singh),** Village : Dumri - Kalan, Thana no. : 75, Thana : Hunterganj, Distt. : Chatra, Jharkhand (1.99 Ha). (Proposal No. : SIA/JH/MIN/ 433183/2023) .
- III. **Domchanch Stone Mine of M/s Jai Maa Chanchalini Stone Works (Partners : (i) Shri Mukesh Kumar (ii) Shri Yuvraj Mehta (iii) Shri Tinku Kumar),** Village : Domchanch, Thana & P.O. : Domchanch, Anchal : Domchanch, Distt. : Koderma, Jharkhand (0.96 Ha). (Proposal No. : SIA/JH/MIN/ 436736/2023) .
- IV. **Nawada & Purnadih Stone Mine of M/s Ramjanki Stone Mines (Prop. : Shri Nirpat Saw),** Village : Nawada & Purnadih, Thana no. : 213 & 214, Thana : Nawalsahi, Distt. : Koderma, Jharkhand (1.07 Ha). (Proposal No. : SIA/JH/MIN/ 436863/2023) .
- V. **Kusumdanga Stone Mine of M/s J.R.L. Engicon Pvt. Ltd. ,** Village : Kusumdanga, Thana no. : 19, Thana : Maheshpur, Distt. : Pakur, Jharkhand (2.02 Ha). (Proposal No. : SIA/JH/MIN/ 436057/2023) .
- VI. **Bicha Stone Deposit of M/s Shiv Mining & Stone Crushers (Partners : (i) Shri Charendra Bediya (ii) Shri Vinod Kumar Sinha (iii) Shri Virendra Kumar Sinha),** Village : Bicha, Thana : Patratu, Distt. : Ramgarh, Jharkhand (0.987 Ha) (Proposal No. : SIA/JH/MIN/ 434181/2023) .
- VII. **Nawadih & Tolkhari Stone Deposit of M/s Anjani Sut Mining and Mineral Works LLP (Partners : Shri Santosh Mehta & Shri Pradip Kumar Kedia),** Village : Nawadih & Tolkhari, Thana : Markacho & Nawalsahi, Distt. : Koderma, Jharkhand (1.279 Ha) (Proposal No. : SIA/JH/MIN/ 436768/2023) .

- VIII. **Purnadih Stone Deposit of M/s Gaura Pathar Mines (Partners : (i) Shri Yamuna Prasad Rana (ii) Shri Prayag Gop (iii) Shri Dwarika Rana), Village : Purnadih, Thana : Nawalsahi, Distt. : Koderma, Jharkhand (0.607 Ha) (Proposal No. : SIA/JH/MIN/ 436774/2023) .**
- IX. **Domchanch Stone Deposit of M/s Jai Bhim Stone Works (Prop. : Shri Ashish Joshi), Village : Domchanch, Distt. : Koderma, Jharkhand (1.497 Ha) (Proposal No. : SIA/JH/MIN/ 436776/2023) .**
- X. **Raidih Stone Deposit of Shri Manoj Kumar Mehta, Village : Raidih, Thana : Nawalsahi, Distt. : Koderma, Jharkhand (1.570 Ha) (Proposal No. : SIA/JH/MIN/ 436775/2023) .**
- XI. **Salboni Stone Mine of Sri Ragda Murmu, Mouza : Salboni, Thana no. : 115, Distt. : Pakur, Jharkhand (1.846 Ha) (Proposal No. : SIA/JH/MIN/ 436510/2023) .**
- XII. **Kuchu Stone Deposit of M/s K V S Mines and Minerals (Partners : (i) Shri Sandeep Kumar Jaiswal (ii) Shri Kundan Hari (iii) Shri Sudhir Kumar Singh (iv) Shri Kumar Vikas Singh), Village : Kuchu, Thana : Angara, Thana no. : 71, Distt. : Ranchi, Jharkhand (1.89 Ha) (Proposal No. : SIA/JH/MIN/ 436431/2023) .**
- XIII. **Purnadih Stone Deposit of M/s Jai Maa Bhadrakali Stone Works, Village : Purnadih, Thana : Nawalsahi, Distt. : Koderma, Jharkhand (0.44 Ha) (Proposal No. : SIA/JH/MIN/ 436773/2023) .**

The SEAC has scrutinized the above projects in the light of Hon'ble NGT order dated 13.09.2018, dated 11.12.2018 and MoEF & CC, OM dated 12.12.2018. SEAC has made unanimous recommendations for grant of Environmental Clearance of above mentioned project proposals. The SEIAA, based on the recommendations of SEAC, unanimously decided to grant Environmental Clearances to the above mentioned project proposals with following specific conditions:

- i. Project Authority will ensure that personal protective equipments such as protective clothing, helmet, goggles or other garments or equipments designed to protect from injury or infection will be provided to working personnels.
2. **SEIAA considered the recommendations made by SEAC in 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of violation Environmental Clearance to the following Building project:**
1. **"Residential Housing Complex Shri Vrinda Green Phase - III" of M/s Morias Infrastructure Pvt. Ltd., Village : Morabadi, Ward no. : 4, Thana : Bariatu, Thana no. : 192, Distt. : Ranchi, Jharkhand (Proposal No : SIA/JH/INFRA2/429098/2023).**

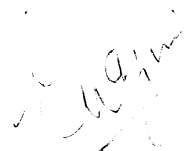
The above mentioned project is case of violation of E(P) Act, 1986. It is appraised by SEAC in the light of OM no. F.No.22-21/2020-IA.III[E 138949] dated 28.01.2022 of MoEF & CC, Govt. of India and the order passed by Hon'ble Apex Court in the matter of civil appeal no. 7576-7577 of 2021 in Electrosteel Steels

Ltd. vs Union of India and SOS vide OM no. F.No. 22-21/2020-IA.III dated 07.07.2021 issued by MoEF & CC, Govt. of India.

SEAC has made recommendations for grant of Environmental Clearance subject to submission of evidence of Bank Guarantee with respect to remediation plan, natural and community resource augmentation plan alongwith penalty amount to be deposited in the office of Jharkhand State Pollution Control Board before grant of Environmental Clearance.

Hence, after full deliberations, it was unanimously decided that Environmental Clearance will be issued to the above project proposal after submission of Bank Guarantees and penalty amount to Jharkhand State Pollution Control Board. SEIAA authorises Member Secretary, SEIAA to issue Environmental Clearance after submission of evidence/receipt of Bank Guarantee and penalty amount to Jharkhand State Pollution Control Board. The Environmental Clearance will be granted with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continuous Improvement and periodical management review.
- ii. All raw material to be stored only under covered shed.
- iii. PAs to offset (upto20%) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization, optimum fenestration, shading effect and heat islands.
- iv. Developers to promote energy conservation measures such that it offsets not less than 02 % of connected load. It is to be achieved by solar panels etc meeting ECBC norms.
- v. Trees should be planted & maintained not less than 15% of project area.
- vi. Organic Waste Converter (OWC) to be installed of sufficient capacity such that all organic waste (bio - degradable) generated is used as compost manure.
- vii. Developers/Company to install STP of sufficient capacity such that all the sewage generated is treated and reused.
- viii. Developers/Company to install Rain water harvesting/trench structures such that all the roof top water runoff is collected and harvested including reuse on 100% basis.
- ix. Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.
- x. Water runoff originating from open non constructed areas of project premises to be harvested /guided in such a way that it does not create water logging condition outside.
- xi. Sufficient number of EV fast charging point to be installed.
- xii. Ground water will not be used without the permission of competent Authority.



- xiii. MSW Collection centre should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical.
- xiv. ISO 14k EMS system standard to be followed for implementation of EMPs with MRM in place for feedback to Sr. management.
- xv. A cycling tract to be provided in residential complex so as to save on fuel and make in campus movement environment friendly.

3. SEIAA considered the recommendations made by SEAC in 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Environmental Clearance to the following Building project:

- i. **Proposed Commercial cum Residential “Eminence Mall” & Hospital Project of M/s Morias Infrastructure Pvt. Ltd., Mouza : Chadri, Thana : Lower Bazar, Thana no. : 199, Old Ward no. : 20, New Ward no. : 18, Tehsil : Ranchi, Distt. : Ranchi, Jharkhand (Proposal No : SIA/JH/INFRA2/430244/2023).**

SEAC has made unanimous recommendations for grant of Environmental Clearance to above mentioned project proposal. The SEIAA, based on the recommendations of SEAC, unanimously decided to grant Environmental Clearance to the above mentioned project proposal with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continuous Improvement and periodical management review.
- ii. All raw material to be stored only under covered shed.
- iii. PAs to offset (upto20%) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization, optimum fenestration, shading effect and heat islands.
- iv. Developers to promote energy conservation measures such that it offsets not less than 02 % of connected load. It is to be achieved by solar panels etc meeting ECBC norms.
- v. Trees should be planted & maintained not less than 15% of project area.
- vi. Organic Waste Converter (OWC) to be installed of sufficient capacity such that all organic waste (bio - degradable) generated is used as compost manure.
- vii. Developers/Company to install STP of sufficient capacity such that all the sewage generated is treated and reused.
- viii. Developers/Company to install Rain water harvesting/trench structures such that all the roof top water runoff is collected and harvested including reuse on 100% basis.



- ix. Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.
- x. Water runoff originating from open non constructed areas of project premises to be harvested /guided in such a way that it does not create water logging condition outside.
- xi. Sufficient number of EV fast charging point to be installed.
- xii. Ground water will not be used without the permission of competent Authority.
- xiii. MSW Collection centre should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical.
- xiv. ISO 14k EMS system standard to be followed for implementation of EMPs with MRM in place for feedback to Sr. management.
- xv. A cycling tract to be provided in residential complex so as to save on fuel and make in campus movement environment friendly.

II. **Proposed Residential Complex “Lalchand Eco Heights” of M/s Samriddhi Infracore Pvt. Ltd.,** Village : Katumant, Tehsil : Champa, Distt. : Hazaribag, Jharkhand. (Proposal No. : SIA/JH/INFRA2/ 436497/2023)

III. **Medical College and Hospital of M/s Birsa Institute of Medical Sciences and Research,** Village : Jiyarappa, Tehsil : Khunti, Distt. : Khunti, Jharkhand. (Proposal No. : SIA/JH/INFRA2/ 436784/2023)

SEAC has made unanimous recommendations for grant of Environmental Clearance to above mentioned project proposals. The SEAC, based on the recommendations of SEAC, unanimously decided to grant Environmental Clearance to the above mentioned project proposals with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continuous Improvement and periodical management review.
- ii. All raw material to be stored only under covered shed.
- iii. PAs to offset (upto20%) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization, optimum fenestration, shading effect and heat islands.
- iv. Developers to promote energy conservation measures such that it offsets not less than 02 % of connected load. It is to be achieved by solar panels etc meeting ECBC norms.
- v. Trees should be planted & maintained not less than 15% of project area.
- vi. Organic Waste Converter (OWC) to be installed of sufficient capacity such that all organic waste (bio - degradable) generated is used as compost manure.
- vii. Developers/Company to install STP of sufficient capacity such that all the sewage generated is treated and reused.

- viii. Developers/Company to install Rain water harvesting/trench structures such that all the roof top water runoff is collected and harvested including reuse on 100% basis.
- ix. Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.
- x. Water runoff originating from open non constructed areas of project premises to be harvested /guided in such a way that it does not create water logging condition outside.
- xi. Sufficient number of EV fast charging point to be installed.
- xii. Ground water will not be used without the permission of competent Authority.
- xiii. After approval of Building Plan from competent Authority, it should be submitted to the SEIAA.
- xiv. MSW Collection centre should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical.
- xv. ISO 14k EMS system standard to be followed for implementation of EMPs with MRM in place for feedback to Sr. management.
- xvi. A cycling tract to be provided in residential complex so as to save on fuel and make in campus movement environment friendly.

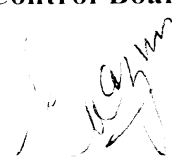
4. Recommendation of SEAC in its 106th meeting held 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Environmental Clearance to the following Coal Mine Coal Washery project:

1. **Chasnalla Colliery including Washery of 1.2 MTPA / 1.5 MTPA (Normative / Peak) along with expansion of Coal Washery of 4.0 MTPA capacity and OB handling at surface for backfilling of exhausted West Quarry of M/s Steel Authority of India Ltd., Village : Chasnalla, Het Kandra, Tehsil : Jharia – cum – Jorapokhar – cum – Sindri, Distt. : Dhanbad, Jharkhand (230.88 Ha) (Proposal No. : SIA/JH/CMIN/ 408531/2022)**
The above mentioned project is case of violation of E(P) Act, 1986. The present application for EIA / EMP has been examined under MoEF & CC, Govt. of India notification no. S.O. 804 (E), dated 14.03.2017 since MoEF & CC has granted the ToR under violation category in pursuance of the notification dated 14.03.2017.

SEAC has made recommendations for grant of Environmental Clearance subject to submission of evidence of Bank Guarantee with respect to remediation plan, natural and community resource augmentation plan to be deposited in the office of Jharkhand State Pollution Control Board before grant of Environmental Clearance.

Hence, after full deliberations, it was unanimously decided that Environmental Clearance will be issued to the above project proposal after submission of Bank Guarantees to Jharkhand State Pollution Control Board.





SEIAA authorises Member Secretary, SEIAA will issue Environmental Clearance after submission of evidence/receipt of Bank Guarantee to Jharkhand State Pollution Control Board. The Environmental Clearance will be granted with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. A technical feasibility study to be conducted for transportation of coal from all coal mine sources using Ropeway aimed at reducing Air Pollution and to ensure road accident zero.

5. SEIAA considered the recommendations made by SEAC in 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Environmental Clearance to the following Major Minerals project:

- I. **Kujam 1 Bauxite Mine of M/s Hindalco Industries Ltd. (HIL).** Village : Kujam, Dewragini & Chatam, Taluka : Bishunpur, Dist. : Gumla, Jharkhand (80.87 Ha). (Proposal No. : SIA/JH/MIN/430452/2023).

SEAC has made unanimous recommendations for grant of Environmental Clearance to above mentioned project proposal. The SEIAA, based on the recommendations of SEAC, unanimously decided to grant Environmental Clearance to the above mentioned project proposal with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. Since this is an existing mine located adjacent to the notified forest land. Therefore, 7.5 meter safety zone should be maintained as a special precautionary measure to protect the adjoining forest.

6. Recommendation of SEAC in its 106th meeting held 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Terms of Reference to the following Industry project:

- I. **Enhancement of MS Billet production from 27,000 TPA to 1,88,100 TPA through 3x15T (proposed) & 1x 12T (existing) Induction Furnaces along with CCM-1x2 Strand, Rad – 4/7, Slag Crusher from 15,000 TPA to 45,000 TPA capacity and production of 1,81,500 TPA TMT Bars & Rolled Products by installing Rolling Mill of capacity 550 TPD by M/s Divine Steels Pvt. Ltd. at Plot no. 13/IA, Barhi Industrial Area, Village : Konra, P.S. : Barhi, Distt. : Hazaribagh, Jharkhand. (Proposal No. : SIA/JH/IND1/429703/2023).**
- II. **Enhancement the production of MS Billets from 27,000 TPA to 99,000 TPA by installing additional 2x10 T Induction Furnace and 1x10 T LRF and to enhance the production of TMT Bar from 28,000 TPA to 96,000 TPA by modernizing the existing rolling mill capacity from 5 TPH to 10 TPH and Installation of Slag Crusher of 5 TPH Capacity within the existing plant premises of 1.51 Ha (3.73 Acres) by M/s Narayani Fuels Pvt. Ltd. at Plot no. D-165, Kandra Industrial Area, Village : Kanshitar, P.S. : Barwadda, Distt. : Dhanbad, Jharkhand. (Proposal No. : SIA/JH/IND1/436829/2023).**



SEAC has made unanimous recommendations for grant of ToRs. The SEIAA, based on the recommendation of SEAC, unanimously decided to grant ToRs to the above mentioned project proposals with the conditions recommended by SEAC.

- III. Expansion of existing Rolling Mill from Production Capacity of TMT Bars – 29,000 TPA to TMT Bars & Rolled Products – 2,00,000 TPA with Coal / Oil Fired Re-heating Furnace & Coal Pulverizer by M/s ASLE Rolling Mills Pvt. Ltd.. Mauza : Manjhiladih, Thana no. : 267, Thana : Giridih, P.O. : Gadi Srirampur, Distt. : Giridih, Jharkhand. (Proposal No. : SIA/JH/IND1/436455/2023).

SEAC has made unanimous recommendations for grant of ToR. The SEIAA, based on the recommendation of SEAC, unanimously decided to grant ToR to the above mentioned project proposal with the conditions recommended by SEAC and alongwith the following specific conditions:

- i. Impacts and mitigation measures due to construction and demolition is to be included in EIA report.

7. SEIAA considered the recommendations made by SEAC in 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of Environmental Clearance to the following Industry project:

- i. Installation of 0.5 MTPA combi Mill (Special Bar Quality and Wire Rod Mill) with re-heating furnace and finishing line of M/s Indian Steel & Wire Products Limited at Ward no. : 19, Jamshedpur notified area committee of Jamshedpur, Distt. : East Singhbhum, Jharkhand (Proposal No. : SIA/JH/IND1 /436639 /2023).

SEAC has made unanimous recommendations for grant of Environmental Clearance to above mentioned project proposal. The SEIAA, based on the recommendations of SEAC, unanimously decided to grant Environmental Clearance to the above mentioned project proposal with the conditions recommended by SEAC.

8. SEIAA considered the recommendations made by SEAC in 106th meeting held on 18th, 19th, 20th, 21st and 22nd July, 2023 for grant of corrigendum of EC to the following project:

- i. Corrigendum EC letter for Common Bio Medical Waste Treatment Facility of M/s Greenland Waste Management Enterprises (GWME) at Mauza : Beliadanga, P.S. : Maheshpur, Distt. : Pakur, Jharkhand (Proposal No : SIA/JH/MIS /302275 /2023).

The EC was granted to Common Bio Medical Waste Treatment Facility of M/s Greenland Waste Management Enterprises (GWME) at Mauza : Beliadanga, P.S. :

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Maheshpur, Distt. : Pakur, Jharkhand and this name is placed in all the sections of EC issued except on page no. 08 where it is mentioned as **Common Bio Medical Waste Treatment, Storage and disposal Facility (CBMWTSDf)** of M/s Nilawars Watergrace Waste Management Pvt. Ltd. at plot no. 955, Khata no. 34, at Vill : Pochra, Tehsil : Mandu, District : Ramgarh, Jharkhand (1.37 Acre). For the required rectification PAs has submitted the online application to SEIAA which later taken up by SEAC and gave following recommendation.

"The PA's vide online application no. SIA/JH/MIS /302275 /2023 has requested for necessary correction in Environmental Clearance issued vide letter no. EC/SEIAA/2020-21/2514/2020/143, dated 14.06.2023 with regard to rectification in name of the project, the corrected details of the project is being given below :

Common Bio Medical Waste Treatment Facility of M/s Greenland Waste Management Enterprises (GWME) at Mauza : Beliadanga, P.S. : Maheshpur, Distt. : Pakur, Jharkhand

The SEAC considered the same and recommends for issuance of corrigendum EC with corrected details as stated above. Rest other terms & conditions mentioned in the previous EC letter no. EC/SEIAA/2020-21/2514/2020/143, dated 14.06.2023 shall remain the same."

Hence, SEIAA unanimously decided to accept the recommendations of SEAC and accordingly to issue the corrigendum of EC and rest other terms and conditions mentioned in the letter no.: **EC/SEIAA/2020-21/2514/2020/143**, dated **14.06.2023** shall remain the same.

9. **Withdrawal of following application under ToR / EC category as per the request made by the Project Authority (PAs).**

A. LIST OF PROJECT FOR WITHDRAWAL OF EC APPLICATIONS

Sl. No.	Proposals No.	Project Name	Remarks
1.	SIA/JH/MIN/418102/2023	Matauli Stone Mine	Project Proponent has made request for withdrawal of application.
2.	SIA/JH/MIN/435833/2023	Purnadih Stone Deposit (Area - 0.607 ha)	Project Proponent has made request for withdrawal of application.
3.	SIA/JH/MIN/436291/2023	Gasedag Stone Deposit	Project Proponent has made request for withdrawal of application.

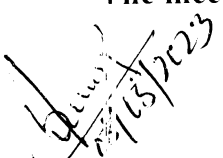
4.	SIA/JH/MIN/436371/2023	Gasedag Stone deposit	Project Proponent has made request for withdrawal of application.
5.	SIA/JH/MIN/436499/2023	Puregara Stone Deposit (Area - 2.12 ha. or 5.25 Acres)	Project Proponent has made request for withdrawal of application.

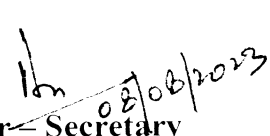
B. LIST OF PROJECT FOR WITHDRAWAL OF MODIFICATION TOR APPLICATION

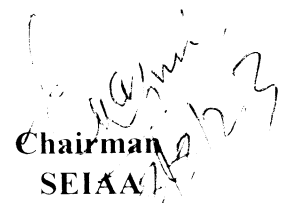
Sl. No.	Proposals No.	Project Name	Remarks
1.	SIA/JH/CMIN/293606/2022	Kedla opencast Project	Project Proponent has made request for withdrawal of application.

The project authority of above mentioned project proposals has made request for withdrawal of the above proposals. Hence, SEIAA, unanimously decided to accept the request of PA's made in this regard and allowed to withdraw his projects from PARIVESH portal, with immediate effect.

The meeting concluded with vote of thanks to the Chairman.


Member
SEIAA


Member-Secretary
SEIAA


Chairman
SEIAA