

**Minutes of 106th Meeting of SEIAA, Odisha Held on 10.01.2023, 11.01.2023
and 13.01.2023**

AGENDA NO.106.01

Proposal No.	SIA/OR/IND1/405090/2022
Date of Application	22.12.2022
File No.	78693/31-IND/07-2022
Project Type	TOR
Category	B1
Project/Activity including Schedule No.	2 (b) - Mineral Beneficiation
Name of the Project	ToR proposal for Proposed Iron Ore Beneficiation Plant of 4.0 MTPA capacity Village Dengula & Nuagaon, Tehsil Koida, District Sundargarh, State Odisha
Name of the company/Organization	GV Mines Minerals & Metals Private Limited
Location of Project	Odisha
ToR Date	NA
Name of the Consultant	Pollution and Ecology Control Services Near Dhantoli Police Station, Dhantoli, Nagpur

Proposal in brief:

The highlights of the proposal as ascertained from the application are as follows:

1. This is a fresh ToR proposal for Proposed Iron Ore Beneficiation Plant of 4.0 MTPA capacity Village Dengula & Nuagaon, Tehsil Koida, District Sundargarh, State Odisha of GV Mines Minerals & Metals Private Limited.
2. Location and Connectivity: The Proposed Iron Ore Beneficiation Plant of 4.0 MTPA capacity is located at Village Dengula & Nuagaon, Tehsil Koida, District Sundargarh, State Odisha, the PP has submitted KML file of the proposed project with two other alternative sites. Latitude and Longitude of the proposed project site are 21°52'58.52"N 85°13'14.61"E 21°52'35.14"N 85°12'48.04"E 21°52'41.63"N 85°12'39.52"E 21°52'48.53"N 85°12'40.39"E 21°53'1.53"N 85°12'47.09"E 21°53'0.27"N 85°12'49.72"E 21°53'7.68"N 85°12'55.25"E 21°53'7.32"N 85°13'0.36"E 21°53'14.22"N 85°13'1.73"E 21°53'12.56"N 85°13'10.26"E. The project site is located at a distance of 3.0 Km from the NH- 520 National Highway. Nearest Village Dengula is located at a distance of 910 m (SSW).
3. Land Requirement (Forest and Non-Forest) and its Usage :

Nature of Land	Area in ha
Non- Forest Land	61.006
Forest land	1.509
Total	62.5150

The PP has submitted the land schedule for the Non-Forest land and applied for Stage-1 FC vide application number FP/OR/IND/405404/2022.

Land use table is as follows :

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AREA SUMMARY OF KOIRA IOBP		
Sl. NO	PROPOSED FACILITIES	AREA (ACRE)
1	RMHS	20
2	TRUCK PARKING AREA	3
3	GRINDING AND BENEFICIATION UNIT	4
4	CONCENTRATE THICKNER & PUMP HOUSE	2.5
5	SLURRY TANK	1.5
6	SLURRY PUMP HOUSE	1.5
7	RWTP	2
8	WATER RESERVOIR	3
9	TAILING THICKNER & PUMP HOUSE	2
10	TAILING FILTRATION UNIT	1.5
11	TAILING FILTER CAKE DUMP	25
12	CONCENTRATE FILTRATION PLANT	1.5
13	CONCENTRATE FILTER CAKE DUMP	12
14	MRSS & SWITCHYARD	2
15	BUILDING & SHED	9
16	ROAD DRAIN & BUILDING	12.98
17	PLANT AREA	103.48
18	GREEN BELT	51
	TOTAL AREA	154.48

4. Raw material required along with estimated quantity, likely source, marketing area of final product/s, mode of transport of raw material and finished product.

The requirement of iron ore will be met from nearby Mines the same will be beneficiated in the proposed Iron Ore Beneficiation plant for further sale in the market.

Input		Output	
Material	Quantity (TPA)	Material	Quantity (TPA)
Low grade iron ore	57,20,000	Beneficiated Ore	40,04,000
		70%	
		Tailings	17,16,000
		30%	

4. Water Requirement and source: The plant will require 4893 KL of water per day (make-up water) for the proposed Iron Ore Beneficiation Plant. The water will be sourced from Karo Nala The breakup of water is as follows:-

[Signature]

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Sl.No.	Water Consumption Section	Quantity	
		m3/h	KLD
	Utility		
1	Water Content in Products	122.3	2935.2
2	Water Content in Tailings	42.07	1009.68
3	Evaporation losses at Thickener	5.36	128.64
4	Process water for dust suppression	15.04	360.96
5	Handling Losses	10.03	240.72
6	Miscellaneous	6.06	145.44
7	Portable water	3	72
	Total	203.86	4892.64

5. Waste Generation and Management: The iron ore beneficiation process however will generate tailing to the extent of about 30% of the input iron ore. At rated output of the plant, the annual generation of such tailing would be 17,16,000 TPA. The generated tailings will be used partially for road formation, filling of low line areas and partially will be used for brick making & sold to be used as additives in cement plants.
6. Proposed Green Area - 33% of total land will be developed as Green Belt.
7. Manpower - 110 skilled and unskilled people will be employed
8. Project Cost - Estimated project cost is 320 Crores

The PP has submitted all necessary documents, scrutiny fees, Self-declaration Proforma-1. Therefore, the proposal may be considered for granting standard ToR as per MoEF&CC circular no. IA 3-22/15/2022-IA-III dated 06.05.2022.

Decision of Authority:

After detailed deliberations, the Authority decided to grant **Term of Reference (ToR)** to this project with standard and specific conditions applicable for beneficiation plant for EIA studies along with public hearing.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.02	
Proposal No.	SIA/OR/IND2/287762/2022
Date of application	04.12.2022
File no.	51141/83-IND2/02-2020
Project Type	Proposal for Amendment of EC
Category	B2
Project/Activity including Schedule No.	5(g) Distilleries
Name of the Project	Proposal for Amendment of EC for production of 1.644 KLD Mahua flower based country liquor manufacturing unit, M/s Padamari Main Out Still liquor shop, at-Podamari, Dist-Ganjam of Sri Trinath Sahu
Name of the company/Organization	Smt. Rebati Sahu W/o-Raja Ram Sahu, At-Rangunipalli, Ps-Badakhandi, Dist-Ganjam
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for amendment of EC production of 1.644 KLD Mahua flower based country liquor manufacturing unit, M/s Padamari Main Out Still liquor shop, at-Podamari, Dist-Ganjam of Sri Trinath Sahu.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 8541/SEIAA dated 01.07.2020 for production of 1.644 KLD Mahua flower based country liquor manufacturing unit, M/s Padamari Main Out Still liquor shop, at-Podamari, Dist-Ganjam of Sri Trinath Sahu.
 - (iii) The Superintendent of Excise Berhampur Division has requested vide their letter no. 1298 dated 08.06.2022 that the Excise license has already been transferred from the name Sri Trinath Sahu to Smt. Rebati Sahu and accordingly, the EC may kindly be transferred to the name of Smt. Rebati Sahu. The PP also requested for extension of validity of EC upto the excise license period and simultaneously proposal for increasing production capacity from 1.644 KLD to 1.890 KLD.
 - (iv) Any deficiencies/omission have been noticed in the above documents- Nil

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Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC reject the proposal with view that Since, the proposal is for expansion of country liquor capacity from 1.644 KLD to 1.890KLD as per Excise license submitted. Therefore, the SEAC decided to return the proposal to SEIAA with a request to ask the PP to apply afresh for EC as expansion proposal.

Decision of Authority:

After detailed deliberations, the Authority decided **to reject the proposal** for extension of validity of EC as the project proponent applied proposal for extension of validity of EC as well as proposal for increasing production capacity from 1.644 KLD to 1.890 KLD also transfer of EC in a single application. The SEAC return the proposal to SEIAA with a request to ask the PP to apply afresh for EC as expansion proposal The PP may apply afresh for EC as expansion project.

APPROVED BY


Member Secretary, SEIAA


19.1.23
Member, SEIAA


19.01.2023
Chairman, SEIAA



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AGENDA NO.106.03	
Proposal No.	SIA/OR/MIN/292393/2022
Date of application	30.09.2022
File no.	SEIAA-342/07-2020
Project Type	Proposal for Corrigendum of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for Corrigendum of EC for mining of sand from Sriram Sand Bed over an area 12.355 acres or 5.00 Ha at village-Sriram, Tahasil-Bangomunda, Dist-Balangir
Name of the company/Organization	Sri Suresh Kumar Agrawal S/o-Maturam Agrawal, At/Po-Dhamandanga, Ps- Kantabanji, Dist- Balangir
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for Corrigendum of EC for mining of sand from Sriram Sand Bed over an area 12.355 acres or 5.00 Ha at village-Sriram, Tahasil-Bangomunda, Dist-Balangir.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 9384/SEIAA dated 27.10.2020 for mining of sand from Sriram Sand Bed over an area 12.355 acres or 5.00 Ha at village-Sriram, Tahasil-Bangomunda, Dist-Balangir.
 - (iii) The transfer of EC is by SEIAA, Odisha vide letter no. 4526/SEIAA dated 11.05.2022 and during drafting the transfer of EC letter the address of lessee/project proponent correctly mentioned in the transfer of EC letter that need to be correct.
 - (iv) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC with view that the SEIAA, Odisha may consider for correction of name of the lessee and address in EC letter after verification of documents furnished by the PP.

Decision of Authority:

After detailed deliberations, the Authority decided to **allow Corrigendum of EC** issued by SEIAA, Odisha vide EC letter no. 9384/SEIAA dated 27.10.2020 for correction of address of lessee/project proponent.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.04

Proposal No.	SIA/OR/MIN/292794/2022
Date of application	30.11.2022
File no.	SEIAA-342/07-2020
Project Type	Proposal for Corrigendum of EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	proposal for corrigendum of EC for mining from Bhagabanpur Decorative stone mines over an area of 18.65 acres or 7.547 ha at village Bhagabanpur, Tahasil-Kukudakhandi, Dist-Ganjam, Odisha of M/s. Maa Bai Laxmi Granites Pvt.Ltd.
Name of the company/Organization	M/s. Maa Bailaxmi Granites Pvt. Ltd.
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for Corrigendum of EC for mining of Decorative stone from Bhagabanpur Decorative stone mines over an area of 18.65 acres or 7.547 ha at village Bhagabanpur, Tahasil-Kukudakhandi, Dist-Ganjam, Odisha of M/s. Maa Bai Laxmi Granites Pvt.Ltd.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 3342/SEIAA dated 24.07.2017 for mining of decorative from Bhagabanpur Decorative stone mines over an area of 18.65 acres or 7.547 ha at village Bhagabanpur, Tahasil-Kukudakhandi, Dist-Ganjam, Odisha of M/s. Maa Bai Laxmi Granites , Mr. Satya Priya Jayasingh(Authorised Person), N3/183, Near Ekamra Park, IRC Village, Nayapalli, Bhubaneswar-751015
 - (iii) **Reasons for Corrigendum:** Address and company name to be changed. As per the lease grant order the name of the company and address is -M/s. Maa Bai Laxmi Granites, Pvt.Ltd. IDCO, Plot No.7/7, Chandaka Industrial Estate, Chandrasekharpur, Patia, Bhubaneswar, Odisha, Pin-751024.
 - (iv) The applicant has requested to the Govt. of Odisha for change in business registration particular from M/s. Maa Bai Laxmi Granites to M/s Maa Bai Laxmi Granites Pvt. Ltd. And was approved by the Steel & Mines Dept, Govt. of Odisha vide letter no. 2301/SM-MC2-0145-2014/SM, Bhubaneswar on dated 14.03.2022.
 - (v) The mines is not working till now
 - (vi) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC with view that the SEIAA, Odisha may consider for correction of name of the lessee and address in EC letter after verification of documents furnished by the PP.



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Decision of Authority:

After detailed deliberations, the Authority decided to allow **Corrigendum of EC** issued by SEIAA, Odisha vide EC letter no. 3342/SEIAA dated 24.07.2017 for change of name from M/s. Maa Bai Laxmi Granites to M/s Maa Bai Laxmi Granites Pvt. Ltd. as requested by project proponent and was approved by the Steel & Mines Dept. Govt. of Odisha vide letter no. 2301/SM-MC2-0145-2014/SM, Bhubaneswar on dated 14.03.2022.

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APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.05

Proposal No.	SIA/OR/MIN/293026/2022
Date of application	17.11.2022
File no.	SEIAA-1244/01-2021
Project Type	Proposal for Amendment of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Ghatbagra Sand Quarry over an area of 12.35 acres /5.00 Ha under Ghatbagra Tahasil of Jeypore District-Koraput, Odisha
Name of the company/Organization	Sri Siba Prasad Gouda S/o-Simanchal Gouda, Main Road, Jeypore, Dist-Koraput
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for amendment of EC of Ghatbagra Sand Quarry over an area of 12.35 acres /5.00 Ha under Ghatbagra Tahasil of Jeypore District-Koraput, Odisha.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 2833 dated 22.09.2021 for Ghatbagra Sand Quarry over an area of 12.35 acres /5.00 Ha under Ghatbagra Tahasil of Jeypore District-Koraput, Odisha.
 - (iii) During EC application the PP has submitted required documents along with mining plan where it is mentioned that mineable reserve of the proposed sand was 29464 cum with depth of sand deposition was 1.0 meter and proposed for annual extraction-2000 cum (0.5m depth).
 - (iv) The SEIAA also granted EC for 1st year production 2000 cum with 0.5 meter depth of mining.
 - (v) There is an EC conditions point no. 9.2 in page no. 03 that "Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 15th December, 2022 if satisfactory replenishment study report is not submitted."
 - (vi) Now, the PP has requested for amendment of EC on the point that same production for 1st year for which EC approved and as per the replenishment study.
 - (vii) The replenishment study was done by the RQP Smt. Nibedita Mohanty. RQP/OD/107/2022 and in the report it is mentioned that both pre and post monsoon survey was done and the mineral reserved is 801 cum.
 - (viii) Any deficiencies/omission have been noticed in the above documents-EC in favour of Tahasildar but application applied by lessee without transfer of EC.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended the proposal for amendment of EC with opinion that the EC has been approved for higher capacity i.e. 2000 cum. Now the PP has applied for modification in EC after conducting one pre and post monsoon study in the replenishment study report and applied for less capacity than approved capacity i.e. 2000 cum. Subject to condition that at the time of review of the mining plan, the details of replenishment study conducted for all the years needs to be included

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in the mining plan (As per section 4.3 of Enforcement & Monitoring Guidelines for sand Mining 2020) the SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

Decision of Authority:

After detailed deliberations, the Authority decided to **reject the proposal for amendment of EC** on following points.

- (i) There is a violation of EC condition no. 9.26 as mining has been carried out without transfer of EC.
- (ii) Further, EC condition no. 9.2. stipulated that "Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 15th December, 2022 if satisfactory replenishment study report is not submitted." On perusal of the replenishment study report, it is observed that the report has not been prepared as per guidelines of Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020 of MoEF & CC, Govt. of India. Accordingly, the Annual Rate of Replenishment Report (ARRS) is rejected.
- (iii) Notice may be issued to the PP, why the EC shall not be revoked for non-compliance of EC conditions.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


19.1.2023
Chairman, SEIAA



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AGENDA NO.106.06

Proposal No.	SIA/OR/MIN/293915/2022
Date of application	21.11.2022
File no.	SEIAA-1443/02-2021
Project Type	Proposal for Amendment of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Chakua Sand Quarry over an area of 7.50 Acres or 3.03 Ha at village Chakua, Tahasil-Danagadi, Dist-Jajpur, Odisha
Name of the company/Organization	Smt. Sakuntala Kabu At/Po-Alipingal, Dist-Jagatsinghpur
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for amendment of EC of Chakua Sand Quarry over an area of 7.50 Acres or 3.03 Ha at village Chakua, Tahasil-Danagadi, Dist-Jajpur, Odisha.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 2425 dated 31.08.2021 for of Chakua Sand Quarry over an area of 7.50 Acres or 3.03 Ha at village Chakua, Tahasil-Danagadi, Dist-Jajpur, Odisha
 - (iii) During EC application the PP has submitted required documents along with mining plan where it is mentioned that mineable reserve of the proposed sand was 31234 cum with depth of sand deposition was 2.0 meter and proposed for annual extraction-12730 cum (2.0m depth).
 - (iv) The EC was granted by SEIAA, Odisha for 1st year production 6000 cum with 1.0 meter depth of mining.
 - (v) There is an EC conditions point no. 9.1 in page no. 03 that "Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 15th October, 2022 if satisfactory replenishment study report is not submitted."
 - (vi) Now, the PP has requested for amendment of EC on the point that same production for 1st year for which EC approved and as per the replenishment study.
 - (vii) The replenishment study was done by the RQP Sri Satyaranjan Mohanty and in the report it is mentioned that both pre and post monsoon survey was done and the mineral reserved is 6070.5 cum and proposed for annual extraction 3642 cum.
 - (viii) The Geologist Collectorate, jajpur, Tahasildar, danagadi and Executive Engineer Irrigation, Jajpur has visited the spot and submitted the final report of RQP for replenishment study of sand.
 - (ix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended the proposal for amendment of EC with opinion that the EC has been approved for higher capacity i.e. 6000 cum. Mow the PP has applied for modification in EC after conducting one pre and post monsoon study in the replenishment study report and applied for less capacity than approved capacity i.e. 3642 cum. Subject to condition that at the time of review



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of the mining plan, the details of replenishment study conducted for all the years needs to be included in the mining plan (As per section 4.3 of Enforcement & Monitoring Guidelines for sand Mining 2020) the SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

Decision of Authority:

After detailed deliberations, the Authority decided to reject the proposal for amendment of EC on following points.

- (i) The Annual Rate of Replenishment Report (ARRS) has been done through volumetric method but it is not as per guidelines of Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020 (Para 5.2.1) of MoEF & CC, Govt. of India. guideline has not been followed for physical survey of the field. Accordingly, the Annual Rate of Replenishment Report (ARRS) is rejected.
- (ii) Notice may be issued to the PP, why the EC shall not be revoked for non-compliance of EC conditions.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.07	
Proposal No.	SIA/OR/MIN/293955/2022
Date of application	18.11.2022
File no.	SEIAA-652/03-2020
Project Type	Proposal for Amendment of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Balipokhari Sand Quarry over an area of 12.36 Acres or 4.95 Ha at village Jagannathprasad, Tahasil-Bhandaripokhari, Dist-Bhadrak, Odisha
Name of the company/Organization	Sri Subhanshu Sekhar Padhi S/o-Narayan Chandra Padhi Plot No. 3840, Barimunda, Po/Ps-Mancheswar, Bhubaneswar, Khordha-754001
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

1. The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
 - (i) This is a proposal for amendment of EC of Balipokhari Sand Quarry over an area of 12.36 Acres or 4.95 Ha at village Jagannathprasad, Tahasil-Bhandaripokhari, Dist-Bhadrak, Odisha.
 - (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 9732 dated 25.11.25020 and transfer of EC vile letter no. 4388/SEIAA dated 27.04.2022 for of Balipokhari Sand Quarry over an area of 12.36 Acres or 4.95 Ha at village Jagannathprasad, Tahasil-Bhandaripokhari, Dist-Bhadrak, Odisha.
 - (iii) During EC application the PP has submitted required documents along with mining plan where it is mentioned that mineable reserve of the proposed sand was 55860 cum with depth of sand deposition was 3.0 meter and proposed for annual extraction-43861 cum (3.0m depth).
 - (iv) The EC was granted by SEIAA, Odisha for 1st year production 43861 cum with 3.0 meter depth of mining.
 - (v) There is an EC conditions point no. 9.1 in page no. 03 that "Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after 31st December, 2022 if satisfactory replenishment study report is not submitted."
 - (vi) The PP has submitted EC compliance with mentioned that 8473 cum of sand extracted for the 1st year lease period.
 - (vii) Now, the PP has requested for amendment of EC on the point that same production for 1st year for which EC approved and as per the replenishment study.
 - (viii) The replenishment study was done by the RQP Sri Bipin Behari Khandual and in the report it is mentioned that both pre and post monsoon survey was done and accordingly, the mineral reserved is 31380 cum and proposed for annual extraction 43860 cum.
 - (ix) been noticed in the above documents- Nil

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Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 25.12.2022 and the SEAC recommended the proposal for amendment of EC with opinion that the EC has been approved for higher capacity i.e. 43861 cum. Now the PP has applied for modification of EC after conducting one pre and post monsoon study in the replenishment study report and applied for less capacity than approved capacity i.e. 31380 cum. Subject to condition that at the time of review of the mining plan, the details of replenishment study conducted for all the years needs to be included in the mining plan (As per section 4.3 of Enforcement & Monitoring Guidelines for sand Mining 2020) the SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

Decision of Authority:

After detailed deliberations, the Authority **decided for amendment of EC** on the following points.

- (i) The EC is allowed with a production capacity of 31380 cum/annum for remaining period of the lease.
- (ii) The PP shall continue the Annual Replenishment Rate Study Report (ARRS) with pre and post-monsoon survey/ collection data in the same manner for the next 2 years and submit the ARRS report of each year to SEIAA, Odisha.
- (iii) The Tahasildar, Bhandaripokhari shall ensure that the Mining Plan is modified to this extent as per section 4.3 of Enforcement & Monitoring Guidelines for Sand Mining 2020 before start of further mining operation and submit the revised approved mining plan by email (info.seiaaodisha@gmail.com) to SEIAA, Odisha.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA



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AGENDA NO.106.08

Proposal No.	SIA/OR/MIN/403075/2022
Date of application	17.11.2022
File No.	403075/97-MINB1/11-2022
Project Type	New Proposal for ToR
Category	B1
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of ToR for Majhiguda No. 57 decorative stone deposit over 10.522 hectares or 26.00 acres in village Majhiguda No. 57 under Khairaput tahasil of Malkangiri district of Sri Kotaru Rao.
Name of the company/Organization	Sri Kotaru Rao
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This proposal is for Terms of Reference (TOR) of Majhiguda No. 57 decorative stone deposit over 10.522 hectares or 26.00 acres in village Majhiguda No. 57 under Khairaput tahasil of Malkangiri district of Sri Kotaru Rao.
- (iii) Majhiguda Decorative Stone Deposit of 10.522 Ha. of M/s Bhubaneswari Granites is under cluster with other mine i.e., 14.016 Ha. of M/s KPK Granites is located in village Majhiguda under Khairaput Tahasil of Malkangiri District, Odisha. The total lease area of the cluster is 61.635 Ac or 24.538 Ha.
- (iv) Mining leases are an identified sairat sources in the DSR Malkangiri, page no. 6, sl.no. 8 & 9.
- (v) The present proposal Majhiguda No. 57 Decorative Stone Deposit, over an area of 26.00 Acres or 10.522 Hectares was applied for grant of mining lease. Earlier, a Prospecting License was issued to the lessee in the same village over 10.522 Ha for carrying out prospecting to decipher potential of decorative stone. The PL was executed on 22.08.2016 and registered on 23.08.2016 for a period of two years. After completing the prospecting operation, Mining Lease was applied by the lessee on 15.11.2018 for the total area over 10.522ha or 26.00 acres for decorative stones/ Dolerite.
- (vi) Govt. of Odisha, Dept. of Steel & Mines, has issued the Letter of intent vide their letter no. 192/SM & 196/SM Bhubaneswar, dated 07.01.2022 for grant of mining lease for a period of 30 (thirty) years in favour of M/s Sri Bhubaneswari Granites & M/s KPK Granites subject to submission of the approved mining plan along with other statutory compliances.
- (vii) The mining plan for both the leases is approved as required under Rule 15 of GCDR, 1999 & under Rule 21 of Odisha Minor Mineral Concession Rule, 2004 and OMMC (Amendments) Rule 2016.
- (viii) There is no forest land within the mine area certified by DFO-cum- Wildlife warden, Malkangiri Forest Division.
- (ix) The Applicant (M/s Bhubaneswari Granites & M/s KPK Granites) has applied under cluster approach for issuance of Terms of Reference (TOR) in order to obtain



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Environmental Clearance which is a statutory requirement before opening up of the mine and is a condition stipulated in Letter of Intent.

- (x) **Location and Connectivity:** The project site is located in village Majhiguda No. 57 under Khairaput Tahasil of Malkangiri District covers in Survey of India Topo-sheet No - 65J/7 and bounded by geo coordinates: M/s Bhubaneswari Granites is Latitude- 18° 28' 28.5" N to 18° 28' 36.5" N, Longitude - 82° 15' 00.9" E to 82° 15' 23.32" E and M/s KPK Granites is Latitude - 18° 28' 18.7" N to 18° 28' 28.5" N and Longitude - 82° 15' 00.6" E to 82° 15' 22.7" E The lease area is a non-forest land and kissam of land is Abada Aogya Anabadi (Pahad). The lease area has boulder hill topography. The nearest village is Jhariagurha, at a distance of 600m away from the lease. The area is well connected with the national highway- No 326 at a distance of 14 Km connecting Malkangiri and Jeypore. The nearest rail-head is Jeypore at a distance of 65 km from the lease area. The nearest township is Khairaput at 3km, Malkangiri at 30km away. Nearest airport is at Vishakapatnam - 150km. Nearest river is Damaladei nadi at 2.04km. Nearest protected forest is at Chaulamendi P.F- 8.16 km. However, movement of wild animals like wild boar are found within lease area as reported by Forest Range Officer. Nearest sanctuary is Karlapat at 157km.
- (xi) **Topography:** The area under reference displays a hilly terrain. The entire area is a small hillock. Highest RL in the area is 380m above msl in the southern part centrally and the lowest is 298m above msl in the southwestern part of the ML area. The area is partly overlain by boulders. There is no forest land within the applied M.L. area. The area is surrounded with network of small seasonal nalas at a distance of 2.3km, 0.24km, 5km, 2.2 km and 3.5km respectively, which carry water during rains only. Drainage pattern is dendritic.
- (xii) **Total Reserves -** Geological reserves are 934032 m³ for M/s Bhubaneswari Granites & 1608768 m³ for M/s KPK Granites and 2542800 m³ for the total cluster. Similarly, Mineable reserves are 511363 m³ for M/s Bhubaneswari Granites & 1439119 m³ for M/s KPK Granites and 1950482 m³ for the total cluster.
- (xiii) **Production:** A total production of 19308m³/annum of decorative stones will be produced from the M/s Bhubaneswari Granites & 20870 m³/annum from M/s KPK Granites and 40178 m³/annum for the total cluster lease area.

Lease	Year	Volume of Excavation (M ³)	Marketable Decorative Stone (M ³)	Volume of waste (M ³)
M/s Bhubaneswari Granites	1 st	77952	15590	62362
	2 nd	82428	16486	65942
	3 rd	88880	17776	71104
	4 th	93538	18708	74830
	5 th	96540	19308	77232
	Total		439338	87868
M/s KPK Granites	1 st	78810	15760	63040
	2 nd	84850	16970	67880



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	3 rd	88745	17749	70996
	4 th	97385	19477	77908
	5 th	104350	20870	83480
	Total	454140	90826	363314

- (xiv) **Mining method:** Opencast Semi-mechanised method of mining shall be adopted using excavator, wire saw cutter, compressor etc. Mining operation is proposed to be carried out in single shift during day time. Firstly, the weathered zone of 0.5 to 1.0 m top soil shall be scrapped from the top and then drilling shall be carried out using jack hammers driven by air compressor. Wire saw cutter will be used to detach the stone blocks from the quarry face. Excavation and separation of decorative stone shall be done in two phases. First phase is removal of stone block from quarry face and the second phase is splitting-sizing & shaping for despatch. Cutting and removal of main block from the face of the quarry shall be done mainly by drilling machine, wire saw cutter, jack hammer & with the help of excavator. Handling and loading of blocks to stack yard shall be done using hydraulic excavator. Excavator and rear dump trucks will be used for removal of rejected blocks from mine face to dump yard. Sizing & shaping of the blocks shall be done by manual labourers. A total of 9.411 ha. land shall be under mining area out of 10.522 ha. for Bhubaneswar Granites and the remaining 1.111 ha. shall be under safety zone. A total of 12.619 ha. land shall be under mining area out of 14.016 ha. for KPK Granites and the remaining 1.397 ha. shall be under safety zone. **No blasting is proposed for mining.**
- (xv) **Solid Waste Generation** - A total of 714784 m³ of rejects (Solid Waste) will be generated from both the mines out of which 351470 m³ shall be generated from Bhubaneswari Granites and 363314 m³ shall be generated from KPK Granites in the initial five years of mine working. These solid wastes shall be sold to outside parties which will be used for various construction & developmental works.
- (xvi) **Water requirement:** 45 KLD of water required for the cluster.
- (xvii) **Power Requirement:** No electrical power shall be required for operations as the mining will be worked out during daytime. Minimal power required for office shall be taken by using D.G set.
- (xviii) **Baseline Data** is being collected for the period March 2022 to May 2022 (Summer Season) in 10 km radius study area.
- (xix) **Land Use/ Land cover** – The land utilization plan as per the table:

Sl. No	Pattern of Utilization	At Present (Ha.)	During Plan period (Ha.)	Total in (Ha.)	Total Area in Conceptual Period
1	Area under excavation	0.002	1.240	1.242	9.411
2	Over Burden dump	0.0	1.124	1.207	Nil
3	Mineral storage	0.0	0.046	0.046	Nil
4	Soil Stack	0.0	0.017	0.017	Nil
5	Infrastructure (workshop, administrative, Building, etc.)	0.0	0.002	0.018	Nil
6	Roads	0.030	0.120	0.150	Nil



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Retaining wall & Garland drain	0.0	0.04	0.04	Nil
Greenbelt/(safety zone)	0.0	1.111	1.111	1.111
Grand Total:	0.032	2.700	2.732	10.522

- (xx) **Manpower:** A total of 151 nos. workers for M/s Bhubaneswari Granites & 164 nos. for M/s KPK Granites and 315 nos. for the total cluster will be employed during the tenure of the plan period. Indirect employment through creation of shops, hired vehicles, etc., also can be generated to full fill the day-to-day requirements of the mining personals.
- (xxi) **Green belt:** Green belt shall be developed over the entire safety zone area.
- (xxii) **Proposed CSR Activities -** The following CSR Activities are proposed by Bhubaneswari Granites & KPK Granites.
- To provide health care facilities in nearby villages.
 - To development green belt and plantation in nearby vacant areas.
 - To maintain the nearby village roads and School Buildings.
 - To provide educational aid to meritorious students in the surrounding villages.
 - To organize training programmes on environment and health matters.
 - To provide vocational training to local youths.
- (xxiii) **Project Cost:** The estimated project cost shall be Rs. 20 Crores (Rs. 10 Crore for M/s Bhubaneswari Granites + Rs. 10 Crore M/s KPK Granites). A sum of Rs. 900000/- per annum is kept for various Pollution Control measures for each mine which includes water sprinkling, green belt, maintenance of vehicles etc.
- (xxiv) **Environment Consultant:** The proponent along with the consultant **M/s Centre for Envotech and Management Consultancy Pvt. Ltd., Bhubaneshwar**, made a detailed presentation before the SEAC.
- (xxv) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 12.12.2022 and the SEAC recommended for grant of ToR with following specific ToRs in addition to standard ToRs in cluster approach as per **Annexure-A** for conducting detailed EIA study.

AUTHORITY DECISION

After detailed deliberations, the Authority decided to **grant Term of Reference (ToR)** to this project with standard and specific conditions applicable for stone quarry along with public hearing.

- i) Certificate from the concerned Tahasildar about the geo-coordinates of other mines located within 500 meter from the periphery of the lease boundary.
- ii) Distance of all nearby mines in Topomap with geo coordinates i.e. latitudes and longitudes of mines.
- iii) Any approach road existing or will be constructed?
- iv) Whether schools / colleges / hospitals / health centers / bus stops / religious places existing nearby and if so, the distances of it from the lease boundary or the road through which the vehicle will ply or existing alongside the road?
- v) Whether, any alternative mine exists or explored or can be explored if this mine is otherwise found unsuitable? Please furnish details.
- vi) No. and type of vehicles to be used daily and the frequency for the purpose of transportation and the time and duration of such transportation. Whether permission taken or will be taken for the appropriate authority for the purpose.
- vii) Intersection point of the haulage roads with the main SH / NH / public road and the traffic density study at appropriate locations by domain expert with remedial measures for decongestion and road safety.



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- vii) Any legal litigations pending before the Hon'ble Court or NGT, if so, detailed case no. along with a write up on the legal matter and present status.
- (ix) Different areas of plantation should be indicated in map.
- x) Transportation Route to be submitted.
- xi) Detailed report on girth class wise and species wise tree enumeration in the lease area and compensatory re - afforestation should be done with consultation with concerned DFO.
- xii) The future prospect of the mine pit size of 25m should be re-evaluated.
- xiii) Mitigation measures for removal of silt in nearby agricultural fields.

Decision of Authority:

After detailed deliberations, the Authority decided to **grant Term of Reference (ToR)** to this project with standard and specific conditions applicable for decorative stone quarry for EIA studies along with public hearing.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA
19.1.23


Chairmah, SEIAA
19.01.2023



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AGENDA NO.106.09

Proposal No.	SIA/OR/MIN/60636/2021
Date of Application	13.05.2022
File No.	60636/750-MINB1/05-2022
Project Type	Fresh EC
Category	B1
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC for Sundarpur Stone Quarry Over an area of 12.500Acres or 5.058 Ha bearing Khata No. 1469, Plot No. 10609/A, in Village- Sundarpur, Tahasil- Chhatrapur, District- Ganjam
Name of the company/Organization	Tahasildar, Chhatrapur
Location of Project	Odisha
ToR Date	03.04.2021
Name of the Consultant	M/s Green Circle INC., Vadodara(Gujarat)

Proposal in brief:

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

- (i) This is a proposal for mining of stone from Sundarpur Stone Quarry over an extent of 12.500 Acres or 5.058 Ha bearing Khata No.1469, Plot No.10609/A, located in village: Sundarpur, Tahasil: Chhatrapur, District: Ganjam.
- (ii) The mining lease is an identified stone quarry in the DSR. The Sundarpur stone quarry will be leased out under the OMMC Rules,2016 by Tahasildar, Chhatrapur to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years. The lease period of 5 years shall take effect from the date of registration of duly executed lease deed in this regard by the Tahasildar.
- (iii) The Mining Plan of the Mining Project has been approved by Deputy Director of Geology, O/o Joint Director Geology, South Zone, Berhampur, Odisha on dated 17.12.2020.
- (iv) The cluster certificate has been furnished by the Tahasildar certifying that there is no other mine located within 500 meters from the periphery of the proposed mine lease area. As reported by the Tahasildar, this sairat source is not a part of any cluster.
- (v) The Terms of Reference (ToR) has been granted by SEIAA, Odisha vide letter No. 874/SEIAA dated 09.03.2021 for undertaking detailed EIA study for the project.
- (vi) The baseline data has been collected from December'2020 to February'2021 (winter season) for the project.
- (vii) The public hearing has been conducted 09.03.2022 at 11 A.M. over Plot No. 10520, Khata No. 400, Mouza- Sundarpur which is adjacent to Sundereswari Temple. Public Hearing issues raised were on plantation for protection of environment, water sprinkling in transportation roads for dust suppression, issues of soil erosion due to mining, dust pollution due to blasting, local employment, traffic congestion due to transportation, generation of fly rocks due to blasting, damage of houses due to blasting. As per the public hearing proceedings & statements of people delivered, there is no objection for mining of the stone quarry in the area.
- (viii) Location and Connectivity - The mining area is a part of Survey of India Toposheet No. 65J/14, bounded by Latitude: 19° 23' 32.8" N To 19° 23' 43.1" N, Longitude: 84° 54' 29.2" E To 84° 54' 35.9" E. The lease area is located distance of 11.4 km from Tahasil Chatrapur. Village Sundarpur is at a distance of 3km from to the mining area. District Ganjam is at a distance of 40.8km. Chatrapur is the nearest place from the lease area for all infrastructure facilities like



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hospital, school, bus service, market. The Chatrapur Railway Station is at a distance 9.7 kms from the lease area. NH-16 is at a distance of 12.4 km and SH-36 is at a distance of 34m from the lease area. There is no national park, wild life sanctuary, eco sensitive areas and industrial area situated within 10Kms radius of the lease area.

- (ix) Total Reserves and Production Details: – The project proponent has submitted that the total geological reserve of construction stone has been estimated as 792582 cum with maximum depth 6.0m from surface. Similarly, the mineable reserve of construction stone has been estimated to be 593525 cum with maximum depth of 6.0m from surface. The project proponent has proposed a total production of 50000 cum of stone from this quarry during the valid lease period of 5 years, with a maximum production capacity of 10000 cum per annum (1st year, 2nd year, 3rd year, 4th year & 5th year each-10000cum). Mining will be done by semi-mechanized method with blasting. The mining operation will be done deployment of machines like jackhammer, drill compressor, rock breaker, excavator and tractor/trucks.
- (x) Water Requirement: – The total water requirement will be 5.0 KLD for different purposes like Domestic, Dust suppression, plantation purposes. Source: water tankers.
- (xi) Power Requirement: - Solar lights will be employed for day to day living purposes. Diesel requirement will be 100 litre/day.
- (xii) Green Belt Development: Plantation will be raised along both sides of the roads, available vacant spaces and in the lease area. It is proposed for planting 300 nos. of saplings by the lessee in the lease boundary and village approach roads which is to be undertaken in consultation with the concerned authority.
- (xiii) Employment Potential - A total of 15 workers (Skilled, Semi-skilled and Un-skilled- 12nos & Mines Manager/Mine Permit Manager-3nos) will be employed during mining operation.
- (xiv) The project cost is estimated to be Rs. 10.0 lakhs and there is a budgetary provision of Rs.80,000.00 as capital cost and Rs.50,000.00 as recurring cost towards environmental protection measures. The PP will allocate budget towards compliance of public hearing issues.
- (xv) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- **No**
- (xvi) The Environment consultant M/s Green Circle INC., Vadodara along with the project proponent has made a detailed presentation on the EIA/EMP report on 15.07.2022.
- (xvii) Any deficiencies/omission have been noticed in the above documents-Action plan & budget allocation for compliance of public hearing issues not submitted.

The proposal was placed in the 102nd meeting of SEIAA and was decided as follows:

After detailed deliberations, the Authority decided **to defer the proposal** and ask the PP/Tahasildar to submit the following:

- The Tahasildar may be requested to submit the site inspection report to SEIAA for any violation done in past (last 5 years) for the project.
- The PP shall submit action plan & budget provision for compliance of public hearing issues.
- The KML file of the project site shall be e-mailed(seiaaodisha@gmail.com) & also uploaded.

Now the Tahasildar / PP has submitted their clarification / ADS for consideration of EC.

Whether SEAC recommended the proposal – Yes, SEAC have already recommended for grant of Environmental Clearance for the project in its meeting dated 02.11.2022 with stipulated conditions.

- The project proponent shall maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis.



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Decision of Authority:

After detailed deliberations, the Authority **decided the following:**

- (i) The Google earth map shows that the mining operation has already been carried out in the Sundarpur Stone Quarry.
- (ii) Earlier EC has been granted for Sundarpur Stone Quarry in cluster approach by SEIAA, Odisha vide EC no. 5327/SEIAA dated 26.07.2018 in the year 2018.
- (iii) The Tahasildar report do not mention the quantity of material extracted vs. quantity of material permitted in the EC issued in the year 2018.
- (iv) The Tahasildar is required to submit the detail report regarding operation and extraction of stone from Sundarpur Stone Quarry from the period 2018 to till date along with compliance report of the previous EC conditions.

8 In case satisfactory report is not submitted, the application shall be rejected.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA



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AGENDA NO.106.10	
Proposal No.	SIA/OR/MIN/406061/2022
Date of application	16.12.2022
File No.	406061/842-MINB2/12-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Khandadhuan (Kha) stone quarry over an area of 4.00 acres or 1.618 hectares at village Khandadhuan under Reamal Tahasil of Deogarh District, Odisha.
Name of the company/Organization	Tahasildar, Reamal
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of stone from of Khandadhuan(Kha) stone quarry over an area of 4.00 acres or 1.618 hectares at village Khandadhuan under Reamal Tahasil of Deogarh District, Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. F45M15, bounded by Latitude: 21°15'12.12" N to 21°15'14.58" N and Longitude: 84°49'09.33" E to 84°49'17.14" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Khandadhuan(Kha) stone quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Reamal to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2,D.L.C., PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-No
- (viii) Distance from nearest sanctuary/ESZ- Ushakothi WLS-61.0 km
- (ix) Whether the lease area coming in DLC report-No, the Tahasildar, Reamal has submitted DLC certificated vide letter no. Nil dated 28.10.2022
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanized
- (xii) Distance from nearest road bridge-6.92 km, village road -0.33 km
- (xiii) Whether it is part of cluster -No.
- (xiv) Whether EC obtained earlier-Yes, and submitted EC compliance
- (xv) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Sambalpur on 08.07.2022.
- (xvi) Production capacity per annum-2500 cum/annum (max.), total production in 5 years period-12500 cum, Geological reserve-168500 cum and Mineable reserve-124000 cum.
- (xvii) As per mining plan the approved depth for mining-5.0 meter.



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- (xviii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended for grant of Environmental Clearance.

Decision of Authority:

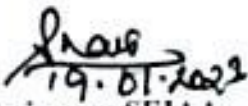
After detailed deliberations, the Authority decided to **grant Environmental Clearance** to this project with usual stipulated conditions applicable for stone quarry.

Maximum depth of mining 5.0 meter and maximum quantity of extraction shall be limited to 2500 cum in 1st year and 2500 cum in the 2nd year. Grant of EC for further period will be considered on submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA
19.1.23


Chairman, SEIAA
19.01.2023



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AGENDA NO.106.11

Proposal No.	SIA/OR/MIN/405566/2022
Date of application	16.12.2022
File No.	405566/841-MINB2/12-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Gadiapal Sand Quarry over an area of 12.35 acres or 4.997 hectares at village Gadiapal under Reamal Tahasil of Deogarh District, Odisha.
Name of the company/Organization	Tahasildar, Reamal
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of sand from of Gadiapal Sand Quarry over an area of 12.35 acres or 4.997 hectares at village Gadiapal under Reamal Tahasil of Deogarh District, Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. F45M16, bounded by Latitude: 21°10'21.56" N to 21°10'31.01" N and Longitude: 84°51'38.61" E to 84°51'49.40" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Gadiapal Sand Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Reamal to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-No
- (viii) Distance from nearest sanctuary/ESZ- Tikarpada WLS-54.0 km
- (ix) Whether the lease area coming in DLC report-N/A
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Manual
- (xii) River-Tikra, Depth of sand deposition-1.5 meter
- (xiii) Distance from nearest road bridge-2.3 km, village road -1.3 km
- (xiv) Whether it is part of cluster -No.
- (xv) Whether EC obtained earlier-Yes, and submitted EC compliance
- (xvi) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Sambalpur on 08.07.2022.
- (xvii) Production capacity per annum-6000 cum/annum (max.), total production in 5 years period-30000 cum, Geological reserve-67635 cum and Mineable reserve-58890 cum.
- (xviii) As per mining plan the approved depth for mining-1.0 meter.
- (xix) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xx) Any deficiencies/omission have been noticed in the above documents- Nil



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and 13.01.2023**

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended for grant of Environmental Clearance.

Decision of Authority:

After detailed deliberations, the Authority decided to **grant Environmental Clearance** to this project with usual stipulated conditions applicable for sand quarry.

Maximum depth of mining 1.0 meter and maximum quantity of extraction shall be limited to 6000 cum in 1st year and 1500 cum in the 2nd year. Grant of EC for further period will be considered on submission of rate of replenishment study report by December 2024 through ORSAC empanelled agency and also after submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA

**Minutes of 106th Meeting of SEIAA, Odisha Held on 10.01.2023, 11.01.2023
and 13.01.2023**

AGENDA NO.106.12

Proposal No.	SIA/OR/MIN/406334/2022
Date of application	14.11.2022
File No.	40633/842-MINB2/11-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Gudari Sand Quarry-I over an area of 12.00 Acres/4.856 Ha, khata no- 75 & 29 and plot no.- 87 & 60/101 in Mouza Gudari under Gudari Tahasil of Rayagada District of Odisha.
Name of the company/Organization	Sri Lalit Kumar Mohanty S/o-Dhaneswar Mohanty At-Rice Mill Compund, Cuttack Po-Kalyaninagar, Dist-Cuttack
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of sand from of Gudari Sand Quarry-I over an area of 12.00 Acres/4.856 Ha, khata no- 75 & 29 and plot no.- 87 & 60/101 in Mouza Gudari under Gudari Tahasil of Rayagada District of Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. F45M16, bounded by Latitude: 19°20'21.78" N to 19°20'31.02" N and Longitude: 83°46'43.52" E to 83°46'53.46" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Gudari Sand Quarry-I sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Gudari to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-Yes, of Rs. 2000/- submitted through e-Challan no. 337B646A39 dt. 13.11.2022
- (viii) Distance from nearest sanctuary/ESZ- Lakahri Valley WLS-53.0 km
- (ix) Whether the lease area coming in DLC report-N/A
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Manual
- (xii) River-Banshadhara, Depth of sand deposition-1.0 meter
- (xiii) Distance from nearest road bridge-0.70 km, village road -0.60 km
- (xiv) Whether it is part of cluster -No.
- (xv) Whether EC obtained earlier-No
- (xvi) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Sambalpur on 08.07.2022.
- (xvii) Production capacity per annum-12000 cum/annum (max.), total production in 5 years period-60000 cum, Geological reserve-34599 cum and Mineable reserve-30790 cum.
- (xviii) As per mining plan the approved depth for mining-1.0 meter.



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(xx) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No

(xx) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended for grant of Environmental Clearance.

Decision of Authority:

After detailed deliberations, the Authority decided to **grant Environmental Clearance** to this project with usual stipulated conditions applicable for sand quarry.

Maximum depth of mining 1.0 meter and maximum quantity of extraction shall be limited to 6000 cum in 1st year and 1500 cum in the 2nd year. Grant of EC for further period will be considered on submission of rate of replenishment study report by December 2024 through ORSAC empanelled agency and also after submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.

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APPROVED BY

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Member Secretary, SEIAA

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17.1.23
Member, SEIAA

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19.01.2023
Chairman, SEIAA



**Minutes of 106th Meeting of SEIAA, Odisha Held on 10.01.2023, 11.01.2023
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AGENDA NO.106.13

Proposal No.	SIA/OR/MIN/406173/2022
Date of application	11.11.2022
File No.	406173/839-MINB2/11-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Balumati Stone Quarry over an area of 12.00 Acers or 4.86 Ha having Khata No. 17 Plot No. 01 in the village Balumati, Tahasil Rayagada in district Rayagada, State Odisha.
Name of the company/Organization	M/S LAXMI NARAYANA CRUSHER MANAGING PARTNER - SRI G. KARTIKA KUMAR S/o- Sri Brahmaji Rao At- Sai Priya Nagar Po/Dist- Rayagada,
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of stone from of Balumati Stone Quarry over an area of 12.00 Acers or 4.86 Ha having Khata No. 17 Plot No. 01 in the village Balumati, Tahasil Rayagada in district Rayagada, State Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. 65M/8, bounded by Latitude: 19°06'11.59" N to 19°05'59.44" N and Longitude: 83°27'22.10" E to 83°27'27.61" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Balumati Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Rayagada to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, D.L.C., PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-Yes, of Rs. 1000/- submitted through e-Challan no. 337B4588DE dt. 11.11.2022
- (viii) Distance from nearest sanctuary/ESZ- Karlapat WLS-77.0 km
- (ix) Whether the lease area coming in DLC report-No, certified by Tahasildar, Raygada vide letter no. Nil dated 04.11.2022
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanised
- (xii) Distance from nearest road bridge-6.0 km, village road -0.25 km
- (xiii) Whether it is part of cluster -No.
- (xiv) Whether EC obtained earlier-No
- (xv) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Koraput on 28.09.2022.
- (xvi) Production capacity per annum-5040 cum/annum (max.), total production in 5 years period-25200 cum, Geological reserve-942603 cum and Mineable reserve-561792 cum.



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- (xvii) As per mining plan the approved depth for mining-6.0 meter.
(xviii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
(xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended for grant of Environmental Clearance.

Decision of Authority:

After detailed deliberations, the Authority decided to grant **Environmental Clearance** to this project with usual stipulated conditions applicable for stone quarry.

Maximum depth of mining 6.0 meter and maximum quantity of extraction shall be limited to 5040 cum in 1st year and 5040 cum in the 2nd year. Grant of EC for further period will be considered on submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA

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AGENDA NO.106.14

Proposal No.	SIA/OR/MIN/290420/2022
Date of application	09.11.2022
File No.	290420/834-MINB2/11-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Pankalabadi Morrum Quarry over an area of 12.001 acres or 4.856 hectares bearing Khata no. 779, Plot no. 5548/5603 in village Pankalabadi, Tahasil Polasara, District Ganjam State Odisha.
Name of the company/Organization	Sri Surendra Sahu S/o-Kasinath Sahu At-Sardhapur, Po-Polasara, Dist-Ganjam, Pin-761105
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of morrum from of Pankalabadi Morrum Quarry over an area of 12.001 acres or 4.856 hectares bearing Khata no. 779, Plot no. 5548/5603 in village Pankalabadi, Tahasil Polasara, District Ganjam State Odisha..
- (iii) The mining area is a part of Survey of India Toposheet No. E45A14 & E45A13, bounded by Latitude: 19°44'14.18" N to 19°44'24.00" N and Longitude: 84°49'6.21" E to 84°49'15.11" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Pankalabadi Morrum Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Polasara to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, D.L.C., PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-Yes, of Rs. 1000/- submitted through e-Challan no. 336A4A92D6 dt. 26.08.2022
- (viii) Distance from nearest sanctuary/ESZ- Lakhari Valley WLS-54.0 km
- (ix) Whether the lease area coming in DLC report-No, certified by Tahasildar, Polasara vide letter no. Nil dated 23.08.2022
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanised
- (xii) Distance from nearest road bridge-0.90 km, village road -0.80 km
- (xiii) Whether it is part of cluster -No.
- (xiv) Whether EC obtained earlier-No
- (xv) Date of approval of mining plan- the Deputy Director of Geology, O/o Directorate of Geology, Bhubaneswar on 06.08.2020.



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- (xv) Production capacity per annum-5000 cum/annum (max.), total production in 5 years period-25000 cum, Geological reserve-628416 cum and Mineable reserve-547284 cum.
- (xvii) As per mining plan the approved depth for mining-3.0 meter.
- (xviii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xix) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended for grant of Environmental Clearance.

Decision of Authority:

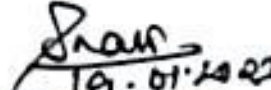
After detailed deliberations, the Authority decided to grant **Environmental Clearance** to this project with usual stipulated conditions applicable for motrrum quarry.

Maximum depth of mining shall be 2.0 meter and maximum quantity of extraction shall be limited to 5000 cum in 1st year and 5000 cum in the 2nd year. Grant of EC for further period will be considered on submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA

**Minutes of 106th Meeting of SEIAA, Odisha Held on 10.01.2023, 11.01.2023
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AGENDA NO.106.15

Proposal No.	SIA/OR/MIN/250718/2022
Date of application	09.11.2022
File No.	250718/833-MINB2/11-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Kantrabali stone quarry- 1, khata no: 114, plot no: 631 at: Kantrabali, Tahasil: Muniguda, Dist: Rayagada, Odisha. over an area 4.856 ha.
Name of the company/Organization	Sri Arjit Gouda C/o- Somanath Gouda At-33, Goudasahi Main Road, Tikarapada, Muniguda, Dist- Rayagada
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of stone from of Kantrabali stone quarry- 1, khata no: 114, plot no: 631 at: Kantrabali, Tahasil: Muniguda, Dist: Rayagada, Odisha. over an area 4.856 ha.
- (iii) The mining area is a part of Survey of India Toposheet No. 64M/10, bounded by Latitude: 19°39'30.10" N to 19°39'49.17" N and Longitude: 83°32'28.40" E to 83°32'41.25" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Kantrabali stone quarry- 1 sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Muniguda to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, D.L.C., PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-Yes, of Rs. 1000/- submitted through e-Challan no. 333F773361 dt. 08.01.2022
- (viii) Distance from nearest sanctuary/ESZ- **Kotagarh WLS-9.10 km**
- (ix) Whether the lease area coming in DLC report-No, certified by DFO, Muniguda vide letter no. 1163 dated 24.09.2022
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanised
- (xii) Distance from nearest road bridge-1.0 km, village road -1.0 km
- (xiii) Whether it is part of cluster -No.
- (xiv) Whether EC obtained earlier-No
- (xv) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Koraput on 23.11.2021.
- (xvi) Production capacity per annum-50000 cum/annum (max.), total production in 5 years period-109120 cum, Geological reserve-293045 cum and Mineable reserve-235244 cum.
- (xvii) As per mining plan the approved depth for mining-6.0 meter.



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- (xviii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No
- (xix) The PP has obtained EC from SEIAA, Odisha vide letter no. 10392/SEIAA dated 17.12.2020 with 3040 cum/annum and now, proposal for expansion for increasing production t from 3040 cum/annum to 50,000 cum/annum.
- (xx) Any deficiencies/omission have been noticed in the above documents-As per our EDS (03.06.2022) reply on nearest ESZ, the DFO, Muniguda has submitted clarification vide their letter no. 1163 dated 24.09.2022 with mentioned that nearest Kotagarh WLS is located 9.10 Km and till dated the ESZ is not finalized, its means it is coming within ESZ.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC reject the proposal with opinion that the tahasildar has reported the areal distance of the Kantrabali Stone Quarry-1 is 9.10 km from Katagarh WLS eco-sensitive zone as per memo no. 24.10. 2022 of DFO Rayagada Division along with the joint verification report of ranger Officer, Muniguda range and Revenue Inspector, Kumdabali. Therefore, the SEAC decided to return the proposal to SEIAA with request to PP to apply the proposal after obtaining clearance from NBWL for the proposal as it is located 10 Kms of default Eco-sensitive Zone of Kotgarh Wildlife Sanctuary.

Decision of Authority:

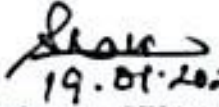
After detailed deliberations, the Authority decided **to reject the proposal** as the DFO, Rayagada, Division has clarified vide letter no. 1163 dated 24.09.2022 that the proposed quarry is located within 9.10 km of from Katagarh WLS boundary. Since the Eco Sensitive Zone of Katagarh WLS is not finalized, hence the default ESZ will be consider 10km from the sanctuary boundary.

- (i) The show cause may be issued to the project proponent (PP) why the EC issued by SEIAA, Odisha vide letter no. 10392/SEIAA dated 17.12.2020 shall not be revoked for submitting false information in respect of the distance from Katagarh Wildlife Sanctuary.
- (ii) The original EC issued earlier be kept in abeyance until further orders.
- (iii) Show cause notice may be issued to the RQP Sri Saidatta Das for submitting false information in the EC application.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.16

Proposal No.	SIA/OR/MIN/404638/2022
Date of application	29.10.2022
File No.	404638/823-MINB2/11-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Kaintara Sand Bed over an area of 2.30 Acres or 0.93 Ha having Khata No.111, Plot No. 1074/1329/P in village Kaintara under Balisankara Tahasil of Sundargarh District, Odisha.
Name of the company/Organization	Tahasildra, Balisankara
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of sand from of Kaintara Sand Bed over an area of 2.30 Acres or 0.93 Ha having Khata No.111, Plot No. 1074/1329/P in village Kaintara under Balisankara Tahasil of Sundargarh District, Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. 73B/3, bounded by Latitude: 22°18'45.93" N to 22°18'50.86" N and Longitude: 84°00'51.94" E to 84°00'58.28" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Kaintara Sand Bed sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Balisankara to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, PFR, EMP, checklist, and approval letter. Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-Yes
- (vii) Whether submitted scrutiny fee-No
- (viii) Distance from nearest sanctuary/ESZ- Ushakothi WLS-95.0 km
- (ix) Whether the lease area coming in DLC report-N/A
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Manual
- (xii) River- IB, Depth of sand deposition-1.0 meter
- (xiii) Distance from nearest road bridge-3.0 km, village road -1.0 km
- (xiv) Whether it is part of cluster -No.
- (xv) Whether EC obtained earlier-No
- (xvi) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Sambalpur on 28.02.2022.
- (xvii) Production capacity per annum-1009 cum/annum (max.), total production in 5 years period-5045 cum, Geological reserve-8172 cum and Mineable reserve-5045 cum.
- (xviii) As per mining plan the approved depth for mining-1.0 meter.
- (xix) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No

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- (xx) Any deficiencies/omission have been noticed in the above documents-Initially i.e. the year 2020, the proposed source is not included in DSR but presently it included in DSR and that DSR proved by DEIAA vide letter no. 5913 dated 10.05.2022.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC reject the proposal with opinion the sand source has not been included in the DSR as approved earlier. The revised DSR has also not been approved by the SEIAA & SEAC. After detailed discussion, the SEAC recommended not to consider the proposal for grant of EC for the above reason and return the proposal to SEIAA with a request to intimate the same to recommendation of the SEAC.

Decision of Authority:

After detailed deliberations, the Authority decided to **reject the proposal** as the SEAC reject the proposal with opinion the proposed sand source has not been included in the DSR as approved earlier. The source has been included in DSR as a new source and the revised DSR has also not been approved by the SEIAA & SEAC.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.17	
Proposal No.	SIA/OR/MIN/249779/2022
Date of application	01.08.2022
File No.	249779/397-MINB2/08-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for grant of EC for Kharabhuin Jungle-III Stone Quarry over an area of 7.00 acres or 2.833 hectares bearing Khata no. 02, Plot no. 01/B & 02/B in village Kharabhuin Jungle, Tahasil- Harabhanga, District- Boudh State Odisha.
Name of the company/Organization	Tahasildar, Harabhanga
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of Stone from of Kharabhuin Jungle-III Stone Quarry over an area of 7.00 acres or 2.833 hectares bearing Khata no. 02, Plot no. 01/B & 02/B in village Kharabhuin Jungle, Tahasil- Harabhanga, District- Boudh State Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. E45S10 bounded by Latitude: 20°34'48.40" N to 20°34'50.00" N and Longitude: 84°31'42.60" E to 84°31'52.80" E.
- (iv) The mining lease is an identified sairat source in the DSR. The Kharabhuin Jungle-III Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Harabhanga to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, D.L.C., PFR, DSR, Mining Plan, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-No
- (vii) Whether submitted scrutiny fee-No, as Tahasildar is the applicant
- (viii) Distance from nearest sanctuary/ESZ- Satokosia Gorge WLS-32.0 Km
- (ix) Whether the lease area coming in DLC report-No, clarified by the Tahasildar, Harabhanga, vide letter nil dated 25.12.2022.
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanized
- (xii) Distance from nearest road bridge-18.0 km, village road -0.60 km
- (xiii) Whether it is part of cluster -Yes both Kharabhuin Jungle-II and III are coming in single cluster with total lease area 4.856 Ha
- (xiv) Whether EC obtained earlier-Not clear but quarry operated earlier
- (xv) Date of approval of mining plan- the Joint Director of Geology, South Zone, Berhampur on 06.01.2020.
- (xvi) Production capacity per annum-10080 cum/annum (max.), total production in 5 years period-50400 cum, Geological reserve-732564cum and Mineable reserve-435073 cum.

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- (xvii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- **No**
- (xviii) Any deficiencies/omission have been noticed in the above documents-Not submitted KML file and earlier EC compliance, DSR and mining plan is not showing in the portal.
- (xix) The proposal was placed in the 103rd meeting of SEIAA and was decided as follows:
After detailed deliberations, the Authority decided **to defer the proposal** and ask the PP/Tahasildar to submit the following:
The cluster EMP shall be submitted by NABET accredited Consultant as per MoEF & CC, GoI, Gazette Notification No. S.O. 648(E) dated 03.03.2016.
- (xx) Now the PP has submitted the cluster EMP for consideration of EC.

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 20.08.2022 and the SEAC **recommended** the proposal for EC.

Decision Of Authority:

After detailed deliberations, the Authority decided **to grant Environmental Clearance** to this project with usual stipulated conditions applicable for stone quarry.

- (i) Maximum depth of mining 6.0 meter and maximum quantity of extraction shall be limited to 10080 cum in 1st year and 10080 cum in the 2nd year. Grant of EC for further period will be considered on submission of approved DSR as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020.
- (ii) The PP shall submit the undertaking to implement expenditure of budget for EMP.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.18	
Proposal No.	SIA/OR/MIS/270722/2022
Date of application	10.05.2022
File No.	270722/88-MIS/05-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	8(a) Building and Construction project
Name of the Project	Proposal for grant of EC of M/s Sri Jagannath Promoters & Builders for Residential apartment project of B+S1+S2+20 storied & G+3 club house over an area an plot area – 11,408.16 m ² and total built up area – 62,835.59 sqm located in Mouza-sankarpur & Aiginia, Dist-Khurda, Bhubaneswar of Sri Pradipa Kumar Biswasroy (Managing Partner)
Name of the company/Organization	SRI JAGANNATH PROMOTERS & BUILDERS
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	M/s. Green Circle Inc.

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for building & construction of M/s Sri Jagannath Promoters & Builders for Residential apartment project of B+S1+S2+20 storied & G+3 club house over an area an plot area – 11,408.16 m² and total built up area – 62,835.59 sqm located in Mouza-sankarpur & Aiginia, Dist-Khurda, Bhubaneswar of Sri Pradipa Kumar Biswasroy (Managing Partner).
- (iii) Documents submitted: -Form-2, D.L.C., PFR, checklist, land schedule and scrutiny fee of Rs. 5 Lakh vide e-Challan Ref. No.33573CAF26 dated 06.05.2022
- (iv) The proposed lease area is located bearing Khata plot no. Plot No. 1221, 1222, 1108/1278, 1109, 1110, 1111, 1220, 1112, 310, 311,312,288,1108/1278/1695, Khata No. 193, 314, 287, 286, 275, 176, 231, 132, 228, 191, 365/272, 365/317 Plot area is a part of Survey of India Toposheet No. 73H11,73H12,73H15 & 73H16, bounded by Latitude: 20°15'05.80" N and Longitude: 85°46'19.59" E

Total Plot Area	Total Plot Area = 19707.25 Sqm.(As Road Left For Access To The Adj Locked Plots = 4876.96 Sqm..... Land Left For Future Expansion Sqm.....(2) Owner's Land Left Expansion = 2252.30 Sqm.....(3) Area = 11408.16 Sqm.
Drain Affected Area	
Greenbelt Area	2,282.15sqm
Height of the building	70.21sqm
Project Cost	175 Cr.



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Water Requirement & Source	Total Water Requirement – 246KLD –161KLD, Source- Ground Water Re from S.T.P – 192KLD
Power requirement & Source	3200 KVA , Source-TP Cent Distribution Limited (TPCODL)
Backup Power	2 Nos. of DG Set of capacity 625 KV
Solid waste & mode of disposal	Garbage – 948Kgs/day (Segregation Disposed properly as per SWM Rules Degradable–568.8kg/day– Organi Convertor Non-Bio-Degradable- 37 (Authorized Recyclers/vendors) S.T. 29.82 kg/day (Used as manure for gre


(v) Any deficiencies/omission have been noticed in the above documents-KML file in point source

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 29.11.2022 and the SEAC return the proposal SEIAA with opinion that the project proponent did not attend the meeting. Earlier, they have missed to attend the meeting. The SEAC decided to return the proposal to SEIAA, Odisha.

Decision of Authority:

After detailed deliberations, the Authority decided to **reject the proposal** as the project proponent did not attend the SEAC meeting. Earlier, they have missed to attend the meeting.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairmah, SEIAA

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AGENDA NO.106.19

Proposal No.	SIA/OR/MIN/251468/2022
Date of application	13.01.2022
File No.	251468/528-MINB2/01-2022
Project Type	Proposal for EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of Minerals
Name of the Project	Proposal for grant of EC for Padhigam Stone Quarry over an area of 4.942 Acre or 2.00 hectares having Khata No. 137, Plot No. 1191 in the village Padhigam, Tahasil Mohana in district Gajapati, State Odisha.
Name of the company/Organization	Sri Dandapani Sahu At/Po-Mohana, Dist-Gajapati, Pin-761015
Location of Project	Odisha
ToR Date	N/A
Name of the Consultant	N/A

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal for mining of stone from of Padhigam Stone Quarry over an area of 4.942 Acre or 2.00 hectares having Khata No. 137, Plot No. 1191 in the village Padhigam, Tahasil Mohana in district Gajapati, State Odisha.
- (iii) The mining area is a part of Survey of India Toposheet No. 74A/17 bounded by Latitude: 19°17'58.11" N and Longitude: 84°15'39.38" E
- (iv) The mining lease is an identified sairat source in the DSR. The Padhigam Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Mohana to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (v) Documents submitted: -Form-1, Form-2, D.L.C., PFR, EMP, checklist, and approval letter, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (vi) Whether submitted KML file of the lease area-No
- (vii) Whether submitted scrutiny fee-No
- (viii) Distance from nearest sanctuary/ESZ- Lakahri Valley WLS-10.0 km
- (ix) Whether the lease area coming in DLC report-No, certified by Tahasildar, Mohana vide letter no. Nil dated 24.02.2021
- (x) Whether the lease area reflecting in DSR-Yes
- (xi) Method of mining-Semi-mechanised
- (xii) Distance from nearest road bridge-16.0 km, village road -1.0 km
- (xiii) Whether it is part of cluster -No.
- (xiv) Whether EC obtained earlier-No
- (xv) Date of approval of mining plan- the Joint Director of Geology, South Zone, Berhampur on 08.05.2018.
- (xvi) Production capacity per annum-3265 cum/annum (max.), total production in 5 years period-16325 cum, Geological reserve-182646 cum and Mineable reserve-32515 cum.
- (xvii) As per mining plan the approved depth for mining-6.0 meter.
- (xviii) Whether the DSR has been prepared as per the MoEF& CC, Govt. of India Notification S.O. 3611(E) dated 25.07.2018, Sustainable sand mining guidelines-2016 and Enforcement & Monitoring Guideline for sand mining-2020- No



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(xi) Based on our EDS letter vide letter no. 1713/SEIAA dated 09.07.2021, the DFO, Parlakhemundi has clarified vide letter no. 3711 dated 29.09.2021 that the Eco Sensitive Zone of Lakhari Valley Wildlife Sanctuary has been finally notified with an uniform with of 3.0 km distance from Lakhari valley WLS vide Govt. of India, Gazette Notification MoEf & CC Notification S.O. 3029 (E) dated 07.09.2020. As proposed Stone quarry at Padhigam comes at a distance of 2.44 Kms length boundary of Lakhari Valley Wildlife Sanctuary. It has been proposed within the Notified Eco Sensitive Zone of Lakhari valley WLS.

(xx) Any deficiencies/omission have been noticed in the above documents-Not submitted KML file

Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 23.12.2022 and the SEAC recommended to reject the proposal as the lease area comes within the ESZ of Lakhari Valley WLS.

Decision of Authority:

After detailed deliberations, the Authority decided to **reject the proposal** as the DFO, Parlakhemundi has clarified vide letter no. 3711 dated 29.09.2021 that the proposed quarry is coming within the boundary of Eco Sensitive Zone of Lakhari Valley Wildlife Sanctuary.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA



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AGENDA NO.106.20

Proposal No.	SIA/OR/MIN/294219/2022
Date of application	26.12.2022
Project Type	Transfer of EC
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Transfer of EC of Sagunbhadi Sand Quarry over an area 11.50acre or 4.653Hectare in Sagunbhadi village under Sinapali tahasil of Nuapada district Odisha
Name of the company/Organization	Sri Ladukeswar Meher S/o-Jukho Meher At/Po/Ps-Sinapali Dist-Nuapada
Location of Project	Odisha

Proposal in brief:

- (i) The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.
- (ii) This is a proposal Transfer of EC of Sagunbhadi Sand Quarry over an area 11.50acre or 4.653Hectare in Sagunbhadi village under Sinapali tahasil of Nuapada district Odisha.
- (iii) Documents submitted: Application in Form-7, earlier EC copy, Tahasildar forwarding letter, Status of quarry and scrutiny of Rs. 2000/- vide e-Challan Ref. No. 337BC20C44 dated 19.11.2022
- (iv) The EC of Sagunbhadi Sand Quarry over an area 11.50acre or 4.653Hectare in Sagunbhadi village under Sinapali tahasil of Nuapada district Odisha was in favour of Tahasildar, Sinapali vide SEIAA letter no. 2849/SEIAA dated 22.09.2021.
- (v) Present status of quarry- non-operation
- (vi) Whether submitted KML file-Yes
- (vii) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Sinapali to Sri Ladukeswar Meher, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3077 dated 24.09.2022.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – N/A

Decision Of Authority:

The transfer of EC is allowed subject to submission of full compliance report of the stipulated conditions of EC issued earlier with the following additional conditions within 6(six) months:

- a. **Boundary Demarcation:** - The boundary of the lease area shall be demarcated on ground at the project cost, by erecting 1.20 meter (4 feet approx.) high reinforced concrete pillars above ground, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates by any empanelled agency of ORSAC.
- b. **Digital Map:** -A digital map (in KML format as well as PDF version) showing GPS coordinates of all boundary pillars duly countersigned by the Tahasildar shall be submitted to SEIAA, Odisha through email at seiaaodisha@gmail.com.
- c. **Intimation of EC:** -The copies of the EC shall be sent to the Sarpanch (s) of the concerned Gram Panchayat (s), Urban Local Bodies and relevant other Offices of the Government with a request to display the same for 30 days from the date of receipt.



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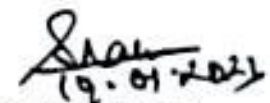
- Tree Plantation:** -Compensatory Tree Planting (CTP) shall be carried out with minimum @100 trees per Ha. of lease area as per the approved cost norm for avenue plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,25,000/- with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.
- e. **State EMF Fund:** - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar and deposited to the State Environment Management Fund, which will be utilized as per provisions of Rule 49(3) of the OMMC Rule, 2016 preferably, in and around the areas where mining activities are undertaken.

The above compliance shall be uploaded/submitted by PP in the Parivesh Portal of MoEF& CC. and also a copy of the compliance report shall be email to Email-seiaaodisha@gmail.com within 06(six) months from date of issue of transfer of EC falling which the EC stands automatically revoked.

APPROVED BY


Member Secretary, SEIAA


Member, SEIAA


Chairman, SEIAA