AGEN	NDA NO.127.01
Proposal No.	SIA/OR/INFRA2/413593/2023
Date of Application	24.01.2023
File No.	413593/104-INFRA2/01-2023
Project Type	EC
Category	B2
Project/Activity including Schedule No.	8(b) Township & Area Development projects
Name of the Project	Proposal of M/s Paltronics Allied Industries Pt. Ltd; Sri Amman Agrawal (Director) for proposed construction of 1no. Block of (2B+S+33), 5 nos. Blocks of (2B+S+29), 1 no. Block of 2B+G+2 (Club House), 'Multistoried Residential Apartment' over Revenue Plot No309/1694 of Plot area 20234.26 Sqmt, with Total Builtup area- 1,85,262.81 Sqmt at Mouza-Patia, Tahasil-Bhubaneswar, District-Khordha
Name of the company/Organization	Applicant: M/s Paltronics Allied Industries Pvt.Ltd;Sri Aman Agrawal (Director)
Location of Project	Mouza- Patia, Tahasil-Bhubaneswar, District- Khordha
Name of the Consultant	M/s Centre for Envotech and Management Consultancy Pvt. Ltd., Bhubaneswar

#### 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.

- This proposal is for environmental clearance of M/s. Paltronics Allied Industries Private Limited for multi-storied residential apartment & club house building over a built-up area of 185262.81 m<sup>2</sup> at Plot No. 309/1694, Khata No.474/5 at Patia Mouza of Khordha District of Sri Aman Agrawal.
- Category: As per EIA Notification, 2006 and its subsequent amendments, this proposed project falls under category B1 and activity 8 (b) – Townships and Area Development projects.
- Terms of Reference (TOR) was issued vide online proposal no. SIA/OR/IND2/78683/2022 on dated 03/11/2022.
- 4. Location and connectivity: The proposed site is located at Plot No. 309/1694, Khata No. 474/5 at Patia Mouza of Khordha District, Odisha. The geographical co-ordinates of the project site is Latitude 20° 21' 32. 68" N & Longitude 85° 49' 36. 64" E and the area comes under Survey of India Toposheet No- 73H/15. Site is flat land with average elevation of 28-32 msl. Project site connects Shikharchandi road in South direction and Nandankanan road in East direction. Patia railway station and Bhubaneshwar new junction railway station are at 1 aprox. 2.1 km, NE and 2.3 km SE respectively. Biju Patnaik International Airport is at 1 approx. 12 km in South direction. There is no structure or encroachments on the site. The project site is connected with National Highway NH-16 towards E at a distance of 6.57km. The site is located adjacent to the local landmarks such as Institute of Higher Secondary Education Capital, Law College, Utkal University etc. Nearest river is Kuakhai River at 4.3km.
- Land requirement and Area summary: The total plot area of the project site is 20234.26 sq m and built-up area of 1,85,262.81 sqm. Project involves development of 1 No. 2B+S+33, 5 Nos 2B+S+29 residential building and 2B+G+2 club house building.



Particular	Description
Plot Area	20234.26 Sqm
Road Affected Area	14.89 Sqm
Net Plot Area	20219.37 Sqm
Ground Coverage	6301.72 (31.16% net plot area)
Total FAR area	138791.82 Sqm (@6.86 of net plot area) including club
Total Built up area	185262.81 Sqm
Maximum Height	116.55 m
Road affected Area	14.89 sqm
Parking Area	42,000 Sqm
Green Belt Area	5970 sqm (29.50 % net plot area)
Power/Electricity Requirement & Sources	TPCODL - 8000 KVA
No. of DG sets	3 no. Of DG set of Total 4250 kVA (1750 kVA X 2 + 750 kVA)
Water requirement & Sources	332 KLD (Fresh)
Sewage Treatment & Disposal	STP Capacity 560 KLD
Estimated Population-Residential, Floating/visitors	Residential – 3480 nos. Staffs- 70 nos.
Training Training	Visitors- 70 nos.
Project Cost	688 crores

6. Water requirement/STP: The total water requirement of the project during operational stage is 481KLD,out of that the freshwater requirement is 332 KLD, will be sourced from Bore well and the recycled water is 143 KLD. No Objection Certificate for Ground Water Abstraction was obtained with NOC No. CGWA/NOC/INF/ORIG/2022/17086, valid from 22/11/2022 to 21/11/2027. Waste water generation will be 442 KLD and proposed STP capacity will be 560 KLD. (Revised water balance submitted by PP – Revised Water Balance shows fresh water requirement – 247KLD and discharge to sewer is 98 KLD (non-Monsoon period) and 134KLD

(Monsoon period) STP 350KLD)

Category	Population/Area(sq m)/Capacity	Standard (LPCD)	Water Requirement	Fresh Water Requirement	Recycled Water requirement
Domest	ic				e
Residents	3480	135	470	329	141
Staff	70	45	3	2	1
Visitors	70	15	2	1	1
Total	Domestic Water Dema	nd	475	332	143
Landscap	5645.34 sq. m	31/day	6	0	6
Total			481	332	149

7. Sewage generation: Sewage generation from the site is expected to be 442 KLD which will be treated in STP of capacity 560 KLD proposed to be constructed at the site. Treated water from the STP will be used for flushing and horticulture purpose. STP will be provided with MBBR/FAB

Technology.

Rainwater harvesting: Run-off from the site will be collected and recharged into ground through 24 nos, of RWH pits (mentioned in ADS). Ground water level in project area is 3pprox.. 5.0 to 10.0 m bgl during pre-monsoon season and 5.0 to 10.0 m bgl during post-monsoon season. Diameter of the recharge bore will be 3pprox. 4.5-6" and depth will be 3pprox.. 12 m. Run-off generation from site without development is 3pprox.. 24483.51 cum. The rooftop rain water will be collected through various diameter PVC pipes and connected to the external drainage network. There are several infiltration chambers within the project site which are finally connected to the recharge well for ground water recharge.

Parking details: Adequate parking will be provided to accommodate the expected vehicles during
operation phase of the project in line with the requirement of Local Building by Laws, Parking area
required is 41,637.55 sqm. Parking required as per BDA is 41637.546 Sqm. Provide Parking Area
is 42104.18 Sqm (Upper Basement parking–16533.55Sqm& Lower Basement parking is 16825.63

Sqm and UB Mechanical Parking is 5445.0 Sqm.) LB Mechanical Parking is 3300.0 Sqm.

Parking Area Provided	Area (Sqm)	ECS
Upper Basement	16533.55	
Lower Basement	16825.63	E.
UB Mechanical Parking	5445.0	363
LB Mechanical Parking	3300	220
Total Parking Area	42104.18	583

 Solid waste generation: Total solid waste generation will be 1813 Kg/Day. Out of which Recyclable waste will be 575 Kg/Day and Non-Biodegradable waste 1238 Kg/Day. Landscape

waste will be 0.12Kg/Day. STP Sludgegenerationwillbe45Kg/day.

S. No	Descriptio n	Occupancy/Ar ea	kg/capita/da y	Total SolidWaste Generation( kg/day)	Recyclable( kg/day)	Non- Recyclable(kg /day)
i)	Residents	3480	0.5	1740	522	1218
ii)	Staff	70	0.25	17.5	5.25	12.25
iii)	Visitors	70	0.15	10.5	3.15	7.35
iv)	Landscape waste	1.39 acres	0.2kg/acres	0.12	0	0.12
v)	STP sludge	442 KLD		45	45	0
		Total Wa	ste generated	1813	575	1238

- 11. Baseline details Baseline study was collected during the month of October-December 2022and all the monitored data for ambient air quality, water(ground & surface) quality, noise quality & soil quality are well within the prescribed standard limits of MoEF&CC,GoI guidelines & CPCB guidelines Following are the observations.
- 12. Power requirement: The total consolidated electrical load estimate for proposed project is about 8000.0 KW.Solar power generationwill be 66 KW with 206 nos of solar plates. Power backup in case of grid failure I by3nos.ofDGsetsof4250KVAcapacities.
- Greenbelt: Green belt will be developed over an area of 5970.0 Sqm (29.50 %) of the plot area;
   by planting 253 nos. of the local species like Neem, Bel, Gooseberry, Acacia, Chakunda etc.
- 14. Project cost: The project cost is estimated to be Rs.688 Crores and budgetary provision of EMP is



Rs:159 Lakhs as capital cost & Rs.49 Lakhs as recurring cost with Rs.0.9 Cr. Allocated for CSR.

The Environment consultant M/s P & M Solution, Noidaalong with the proponent made a presentation on the proposal before the Committee on 17.02.2023.

16. The sub-committee of SEAC visited the proposed site on 24.03.2023 and the observations are as

follows:

 a) PP and Consultant were present along with other team members. It was observed that the site is adjacent to the road.

 The site was cleaned excepting an unused, small house, which the PP informed that the same will be demolished (condition to be kept in EC)

 The road had drain and the excess treated water to be connected to same with BMC permission (Condition to be kept in EC)

d) Trees are there in all sides and they need to add trees to increase green belt as per norm.

e) Traffic report vetted by KIIT was shown with LOS: C

f) Positioning of DG set and Stack along with the height of stack to be maintained as per Environment norm.

g) Documents asked during presentation needs to be submitted.

17. The PP submitted ADS on 20.04.2023.

17. Any deficiencies/omission have been noticed in the above documents- Nil

Whether SEAC recommended the proposal – Yes, in its meeting held on 24.04.2023, the SEAC recommended for grant of Environmental Clearance valid for 10 years with stipulated conditions in addition to the following specific conditions as follows.

i) "Khatian" (Patta after Mutation) for the entire land from the appropriate Revenue Authority with 'Kisam' as Gharabari shall be obtained along with ownership before which construction work shall not start. The Proponent before implementation of the project shall convert the land

to Gharabari and shall take the ownership of the land if not already taken.

ii) The Proponent shall obtain permission from the appropriate authority for discharge of excess treated water if any to the nearest existing drain. Also in case of the connecting drain passing through others land (Govt. or Private land), the Proponent shall obtain the permission and possession as the case may be. For construction of drain, the land shall be made encroachment free by the appropriate authority and drain shall be constructed thereafter with required permission including permission to discharge treated water.

iii) The Wildlife Conservation Plan shall be prepared at the cost of user agency and vetted by the Chief Wildlife Warden for protection of Schedule-I species present in the study area if any. The

progress of its implementation shall be submitted.

iv) The proponent shall use solar energy of 5% with installation of PV cell of required capacity.

 Positioning of DG set and Stack along with the height of stack to be maintained as per Environment norm.

vi) Since, existing structure is there and the proposed building will be constructed demolishing the existing structure, the proponent shall obtain permission from concerned authority for demolishing the existing structure.

vii) The Construction and Demolition waste to be generated during demolition of existing structure shall be managed as per Construction and Demolition Waste Management Rules, 2016.

viii) To reduce discharge of treated water to open drain, the proponent shall use more water for increased number of trees proposed to be planted in the green belt area & shall also utilize this treated water for car washing, floor washing to minimize the surplus discharge to drain.

ix) The proponent shall implement the Pollution Control Measures and safeguards as proposed in

the Environment Management Plan (EMP) of project report.

x) The project proponent shall implement green belt of minimum 20% (peripheral plantations), excluding land scrapes. This is mandatory and shall be complied and shall be verified.



- Ruin water harvesting shall be designed considering the maximum rainfall of a year and accordingly, number of RWH shall be implemented.
- xii) All the compliances submitted/ committed by PP (s) shall be strictly adhered to by them.
- The proposal was placed in the 117th meeting of SEIAA held on 02.05.2023 & 03.05.2023 and the
  Authority observed that the Patia area is already congested with high risers and other dwelling
  units without proper management of traffic, drainage and sewerage. Addition of further multistoried apartment without its impact on traffic, drainage, water and waste water treatment will not
  be in the public interest. Before taking any decision, it is necessary to study the area development
  plan of BDA for Patia area and its neighbouring area. Therefore, the Authority decided to defer the
  proposal.
- The proposal was placed in the 125th meeting of SEIAA held on 26.06.2023, 27.06.2023 & 28.06.2023 and decided as follows:
  - The Authority observed that the EMP budget of Rs.159 Lakh capital cost is too less in comparission to the project cost of Rs. 688 Crores having a built-up area 1,85,262.81 Sqm. having 696 dwelling units. After detailed deliberation, the Authority decided that the EMP be revised to address the health, safety and environmental safegaurdes in the project.
  - The PP shall submit in-principle approval from BMC and CTE from SPCB.

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

#### Decision of Authority: Approved

After detailed deliberation in the matter, the Authority approved the EC with a Condition that the Project proponent shall use 10% of M-Sand in the construction of the project. The proof of using M-Sand should be submitted as a part of Six-Monthly Compliance Report.

APPROVED BY

Member Secretary, SEIAA

Member KEIAA

Chairman, SEIAA

AGENDA NO.127.02		
Proposal No.	SIA/OR/MIN/299684/2023	
Date of application	09.06.2023	
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 Kotmara-II Stone Quarry over an area of 1.50 Acres of 0.607 Hectares in village Kotmara under Titlagarh tahasil of Balangir district	
Name of the company/Organization	Sri Manpati Murgi, S/o- Late Mukunda Mugri At-Kotmara, Po- Kursud, Ps- Sindhekela, Dist- Balangir Orissa 767035	
Location of Project	Odisha	

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 Transfer of EC of Kotmara-II Stone Quarry over an area of 1.50 Acres or 0.607 Hectares in village Kotmara under Titlagarh tahasil of Balangir district.

(ii) 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. 337AD82D17 dated 04.11.2022

(iii) The EC of Kotmara-II Stone Quarry over an area of 1.50 Acres or 0.607 Hectares in village Kotmara under Titlagarh tahasil of Balangir district was in favour of Tahasildar, Titlagarh vide SEIAA letter no. 1425/SEIAA dated 24.05.2021.

(iv) Present status of quarry- operating conditions as it appears in KML file but both the lessee submitted in affidavit and the Tahasildar has clarified vide letter no. 1782 dated 09.06.2023 that the quarry is not operation.

(v) Whether submitted KML file-Yes

(vi) Now, the project proponent applied proposal for transfer of EC from the name Tahasildar, Titlagarh to Sri Manpati Murgi, (highest bidder/lessee) with attaching Tahasildar forwarding letter vide letter no. 3074 dated 31.10.2022.

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

Whether SEAC recommended the proposal - N/A

#### Decision Of Authority: ADS

The Authority observed that the time series google earth image of the KML file for the period January, 2022 reveals that quarrying activity has been done in the lease area whereas, the Tahasildar has mentioned that the quarry is in non-operating condition which is contradictory. After detail deliberation, the Authority decided that the Sub-Collector, Titlagarh may be requested to carry out the site inspection and submit a detailed report regarding the quantity of material extracted without transfer of EC and valuation of quantity of extraction carried out in the site. If, extraction of material has already taken place, then it is required to submit the following:



- (a) A certified report from the Chartered Accountant (CA) regarding the total project cost incurred up to the date of filling the application and
- (b) Total turnover during the period of operation of the quarry.

A.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman, SEIAA

AGENI	OA NO.127.03
Proposal No.	SIA/OR/MIN/299469/2023
Date of application	30.03.2023
File no.	SEIAA-419/08-2020
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Brahmani River Sand Quarry over an area of 0.80 Acres or 0.324 Ha at village-Sarangpur, Tahasil-Bari, Dist-Jajpur, Odisha
Name of the company/Organization	RAJAKISOR MISHRA
Location of Project	village-Sarangpur, Tahasil-Bari, Dist-Jajpur, Odisha
ToR Date	N/A
Name of the Consultant	N/A

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 amendment of EC of Brahmani River Sand Quarry over an area of 0.80 Acres or 0.324 Ha at village-Sarangpur, Tahasil-Bari, Dist-Jajpur, Odisha.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 10278/SEIAA dated 17.12.2020 in favour of Sri Raj Kishore Mishra the (Sucessful Bidder) for mining of sand from Brahmani River Sand Quarry over an area of 0.80 Acres or 0.324 Ha at village-Sarangpur, Tahasil-Bari, 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 1820 cum with depth of sand deposition was 1.0 meter and proposed for annual extraction-910 cum.

(iv) The SEIAA also granted EC for 1<sup>st</sup> year production 910 cum with 1.0 meter of depth of mining.

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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 November, 2021 if satisfactory replenishment study report is not submitted."

(vi) The PP has mentioned that only 800 cum of sand extracted has been extracted for 1st year lease period.

(vii) The PP has submitted replenishment study was done through volumetric method by the RQP Sri Gautam Sahoo and mentioned that the difference of pre-monsoon RL and post -monson RL is 0.8 meter and accordingly, volume of sand reserve after post-monsoon 1092 cum. Proposed production for next year lease period is 910 cum.

(viii) 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 28th & 30th june 2023 and the SEAC recommend the follows: -

a) The mining lease was granted for 5 years, and the mining plan was approved by the authorized officer of Directorate of Geology, Bhubaneswar, Odisha vide letter

No.GXV-18-8601/DG dated 28th May 2018. Hence, the validity of the mining lease needs to be ensured.

b) First survey (Pre-monsoon) is done in May 2022 after mining before closure of operation. Second survey is done in October 2022 after monsoon. As per the submitted report GPS data from Google map is used for the above-mentioned replenishment study. The observed level difference is reported to be 1 mt and 1092 cum replenished amount is inferred based on 60% of the replenishment depth of 1 mt. The survey method adopted is not accurate. However, the replenishment amount being the difference of two readings and the recommended replenishment amount being 60% of the observed replenished value the study report may be accepted. However, SEAC may kindly recommend only 910 cum (Max) as per the mining plan subject to validity of the mining lease period. It is to be ascertained if the applicant has been granted extension of the mining lease.

Decision of Authority: Approved

The Authority observed that the annual rate of replenishment study (ARRS) submitted by the PP has not been carried out as per MoEF & CC guidelines. Hence, the ARRS report is rejected. The PP is required to carry out ARRS afresh as per MoEF & CC guideline by any ORSAC empanelled agency by 31st December 2024. In absence of ARRS report, an extraction quantity of 225 cum (i.e. 25% of 910 cum allowed in 1st year production in EC letter) of sand in 2st year lease period is allowed on adhoc manner.

- The validity of EC is for 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGENI	OA NO.127.04	
Proposal No.	SIA/OR/MIN/299375/2023	
Date of application	22.05.2023	
File no.	56432/530-MINB1/01-2022	
Project Type	Proposal for Amendment of EC for based of the replenishment study report.	
Category	B1	
Project/Activity including Schedule No.	1(a) Mining of minerals	
Name of the Project	Proposal for Amendment of EC of Pakidi Sand Bed over an area of 28.720 acres or 11.623 Ha at village-pakidi, Tahasil- Sheragada, Dist-Ganjam	
Name of the company/Organization	Sri Sudhanidhi Choudhury	
Location of Project	village-pakidi, Tahasil-Sheragada, Dist- Ganjam	
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.

This is a proposal for amendment of EC of Pakidi Sand Bed over an area of 28,720 (i)

acres or 11.623 Ha at village-pakidi, Tahasil-Sheragada, Dist-Ganjam.

The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. (ii) EC22B001OR110145 dated 08.02.2022 in favour of Sri Sudhanidhi Choudhury the (Sucessful Bidder) for mining of sand from Pakidi Sand Bed over an area of 28.720 acres or 11.623 Ha at village-pakidi, Tahasil-Sheragada, Dist-Ganjam.

During EC application the PP has submitted required documents along with mining (iii) plan where it is mentioned that mineable reserve of the proposed sand was 276450 cum with depth of sand deposition was 3.0 meter and proposed for annual extraction-18000

As per replenishment study report based on ToR the quantity of mineral replenished is (iv) 18597 cum mentioned by the PP.

The SEIAA also granted EC for 1st year production 18000 cum with 1.5 meter of (v)

depth of mining.

There is an EC conditions point no. 7.1 to 7.2 in page no. 04 that "Pending carrying out (vi) 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 Feb, 2023 if satisfactory replenishment study report is not submitted."

The PP has mentioned that only 18000 cum of sand extracted has been extracted for 1st (vii)

year lease period...

The PP has submitted replenishment study was done through drone method by the RQP (viii) Sri Amaresh Rath and mentioned that the pre-monsoon RL is 29.00 and post -monson RL is 30.62 meter and accordingly, volume of sand reserve after post-monsoon 149283 cum. Proposed production for next year lease period is 18000 cum.

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 28th & 30th June 2023 and the SEAC recommend the follows:-

a) The Project Proponent has submitted replenishment study report of 2022 monsoon. The

replenished quantity of 149283 cum/ year is based on study report of 2022 monsoon. PP should apply for 60% of replenished quantity.

b) The SEAC decided to recommend sand mining for a quantity of 18000 cum/year as proposed by Project Proponent which is less than the replenishment sand (i.e. 149283 cum during 2022 monsoon) till receipt of replenishment study report next monsoon (2023).

#### Decision of Authority: Approved

The MoEF & CC guideline stipulates that, the layers of sand which could be extracted from the river bed shall depend on the replenishment rate of the river or 60% of the mineable reserve, whichever is less. After detailed deliberation, the Authority decided to allow in quantity 18000 cum of sand for 2<sup>nd</sup> year lease period. The PP is required to be submit the replenishment study report as per MoEF & CC guidelines through any ORSAC empanelled agency by 31<sup>st</sup> December 2024.

- The validity of EC is for 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

X2

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

AGENI	OA NO.127.05
Proposal No.	SIA/OR/MIN/299667/2023
Date of application	07.05.2023
File no.	SIA/OR/MIN/224509/2021
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Jagadalpur Sand Bed over an area of 4.856 Ha. at village- Jagadalpur, Tahasil- Asika, Dist Ganjam
Name of the company/Organization	Smt. Kalpana Nayak
Location of Project	village- Jagadalpur, Tahasil- Asika, Dist Ganjam
ToR Date	N/A
Name of the Consultant	N/A

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.

This is a proposal for amendment of EC of Jagadalpur Sand Bed over an area of 4.856

Ha. at village- Jagadalpur, Tahasil- Asika, Dist.- Ganjam.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 2057/SEIAA dated 05.08.2021 in favour of Smt. Kalpana Nayak the (Sucessful Bidder) for mining of sand from Jagadalpur Sand Bed over an area of 4.856 Ha. at village-Jagadalpur, Tahasil- Asika, Dist.- Ganjam.

(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 39800 cum with depth of sand deposition was 1.5 meter and proposed for annual extraction-11001

cum.

(iv) The SEIAA also granted EC for 1st year production 11001 cum with 1.5 meter of

depth of mining.

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 15th October, 2023 if satisfactory replenishment study report is not submitted."

(vi) The PP has mentioned that only 11000 cum of sand extracted has been extracted for 1st year lease period. M/s. Eco Green Solution and mentioned that the pre-monsoon RL is 41.51 and post -monson RL is 42.25 meter and accordingly, volume of sand reserve after post-monsoon 7796.64 cum. Proposed production for next year lease period is 11001 cum.

(vii) 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 28th & 30th June 2023 and the SEAC recommend the follows: -

a) The SEAC observed that the Project Proponent has submitted replenishment study report of 2022 monsoon. The replenished quantity of 7796.4 cum/ year) is based on study report of 2022 monsoon. Project Proponent should apply for 60% of replenished quantity.



by Project Proponent which is less than the replenishment sand (i.e. 19634.42 cum during 2022 monsoon) till receipt of replenishment study report next monsoon (2023).

Decision of Authority: Approved

The MoEF & CC guideline stipulates that, the layers of sand which could be extracted from the river bed shall depend on the replenishment rate of the river or 60% of the mineable reserve, whichever is less. After detailed deliberation, the Authority decided to allow in quantity 11000 cum of sand for 2<sup>nd</sup> year lease period. The PP is required to be submit the replenishment study report as per MoEF & CC guidelines through any ORSAC empanelled agency by 31<sup>st</sup> December 2024.

- The validity of EC is for 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

APPROVED BY

Member Secretary, SEIAA

Membell SEIAA

AGENI	OA NO.127.06	
Proposal No.	SIA/OR/MIN/296996/2023	
Date of application	25.01.2023	
File no.	AND THE PARTY AND ADDRESS OF THE PARTY AND ADD	
Project Type	Proposal for Amendment of EC for based on the replenishment study report.	
Category	B2	
Project/Activity including Schedule No.	1(a) Mining of minerals	
Name of the Project	Proposal for Amendment of EC of Narasinghapalli River Sand Bed over an area of 12.00 acres or 4.856 Ha having Khata No. 109 Plot No. 01 in the village Narasinghapalli, Tahasil Aska in Ganjam District	
Name of the company/Organization	Smt. Jamuna Mohanty	
Location of Project	village Narasinghapalli, Tahasil Aska in Ganjam District	
ToR Date	N/A	
Name of the Consultant	N/A	

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 amendment of EC of Narasinghapalli River Sand Bed over an area of 12.00 acres or 4.856 Ha having Khata No. 109 Plot No. 01 in the village

Narasinghapalli, Tahasil Aska in Ganjam District.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 2180/SEIAA dated 10.08.2021 in favour of Tahasildar, Aska and later Ec transfer vide letter no.3221/SEIAA dated 05.10.2021 in favour of Smt. Jamuna Mohanty the (Sucessful Bidder) for mining of sand from Narasinghapalli River Sand Bed over an area of 12.00 acres or 4.856 Ha having Khata No. 109 Plot No. 01 in the village Narasinghapalli, Tahasil Aska in Ganjam District.

(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 48700 cum with depth of sand deposition was 2.0 meter and proposed for annual extraction-12000

cum.

(iv) The SEIAA also granted EC for 1<sup>st</sup> year production 6000 cum.

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 15th December, 2023 if satisfactory replenishment study report is not submitted."

(vi) The PP has mentioned that only 1000 cum of sand extracted has been extracted for 1st

year lease period.

(vii) The replenishment study report submitted was done through drone method by the RQP Sri Amresh Rath and mentioned that the pre-monsoon RL is 37.75 and post-monsoon RL is 38.78 and accordingly, volume of sand replenished after post-monsoon 25084.62 cum. Proposed production for next year lease period is 12000 cum.

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

2. Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting

 a) The SEAC decided to recommend quantity actually replenished as per study report (12000cum/year) till receipt of next replenishment study report.

#### Decision of Authority: Approved

The MoEF & CC guideline stipulates that, the layers of sand which could be extracted from the river bed shall depend on the replenishment rate of the river or 60% of the mineable reserve, whichever is less. After detailed deliberation, the Authority decided to allow in quantity 12000 cum of sand for 2<sup>nd</sup> year lease period. The PP is required to be submit the replenishment study report as per MoEF & CC guidelines through any ORSAC empanelled agency by 31<sup>st</sup> December 2024.

- The validity of EC is for 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

X

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENI	OA NO.127.07
Proposal No.	SIA/OR/MIN/296468/2023
Date of application	07.01.2023
File no.	SIA/OR/MIN/271669/2022
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Bhimpur Sand Bed over an area of 10.425 acres or 4.219 hectares in village Bhimpur under Purushottampur Tahasil of Ganjam District
Name of the company/Organization	Smt. Janaki Devi Mishra
Location of Project	village Bhimpur under Purushottampur Tahasil of Ganjam District
ToR Date	N/A
Name of the Consultant	N/A

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 amendment of EC of Bhimpur Sand Bed over an area of 10.425 acres or 4.219 hectares in village Bhimpur under Purushottampur Tahasil of Ganjam District.

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. EC22B001OR143015 dated 07.05.2022 in favour of Tahasildar, Purushottampur and later EC transfer vide letter no.4774/SEIAA dated 30.06.2022 in favour of Smt. Jamuna Mohanty the (Sucessful Bidder) for mining of sand from Bhimpur Sand Bed over an area of 10.425 acres or 4.219 hectares in village Bhimpur under Purushottampur Tahasil of Ganjam District.

(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 77845 cum with depth of sand deposition was 2.0 meter and proposed for annual extraction-65000

(iv) The SEIAA also granted EC for 1<sup>st</sup> year production 10000 cum with 1.25 meters depth of mining

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 31st December, 2022 if satisfactory replenishment study report is not submitted."

(vi) The PP has mentioned that only 3000 cum of sand extracted has been extracted for 1st year lease period.

(vii) The replenishment study report submitted was done through drone method by the NABET consultant M/s. P & M Solution and mentioned that the pre-monsoon RL is 17 and post-monsoon RL is 17.78 and accordingly, volume of sand replenished after postmonsoon 24287.64 cum. Proposed production for next year lease period is 65000 cum.

(viii) 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 28th & 30th June 2023 and the SEAC recommend the follows: -
- a) The SEAC decided to recommend quantity actually replenished as per study report (24287.64 cum/year) till receipt of next replenishment study report.

#### Decision of Authority:

The MoEF & CC guideline stipulates that, the layers of sand which could be extracted from the river bed shall depend on the replenishment rate of the river or 60% of the mineable reserve, whichever is less. After detailed deliberation, the Authority decided to allow in quantity 19000 cum of sand for 2<sup>nd</sup> year lease period. The PP is required to be submit the replenishment study report as per MoEF & CC guidelines through any ORSAC empanelled agency by 31st December 2024.

- The validity of EC is for 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

Sin

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENI	OA NO.127.08
Proposal No.	SIA/OR/MIN/300132/2023
Date of application	22.05.2023
File no.	226673/02-MINB2/08-2021
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Boitabank Sand Bed over an area of 12.20 acres or 4.937 hectares in village Ghungi under Remuna Tahasil in Balasore District, Odisha
Name of the company/Organization	Sri Upendra Kumar Singh
Location of Project	village Ghungi under Remuna Tahasil in Balasore District, Odisha
ToR Date	N/A
Name of the Consultant	N/A

### 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.

 This is a proposal for amendment of EC of Boitabank Sand Bed over an area of 12.20 acres or 4.937 hectares in village Ghungi under Remuna Tahasil in Balasore District, Odisha.

- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. EC21B001OR117800 dated 31.12.2021 in favour of Tahasildar, Remuna and later EC transfer vide letter no.4030/SEIAA dated 22.02.2022 in favour of Sri Upendra Singh the (Sucessful Bidder) for mining of sand from Boitabank Sand Bed over an area of 12.20 acres or 4.937 hectares in village Ghungi under Remuna Tahasil in Balasore District, 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 28216 cum with depth of sand deposition was 1.2 meter and proposed for annual extraction-28000 cum.
- (iv) The SEIAA also granted EC for 1st year production 6000 cum with 0.6 meter depth of mining
- (v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 31st December, 2022 if satisfactory replenishment study report is not submitted."
- (vi) The Tahasildar, Remuna has mentioned in his letter no. 3708 dated 08.05.2023 that the quarry is not operated due to NGT case on DSR of Balasore District and request for extend the validity of EC for 1<sup>st</sup> year lease period and aslo submission of replenishment study report by October 2024.
- (vii) 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 28th & 30th June 2023 and the SEAC recommend the follows: -
- The SEIAA, Odisha may consider for extension of date of submission of Replenishment Study



Report since the quarry is not operational.

b) Proposal for Extension of EC may be allowed subject to approval of DSR report of Balasore by SEIAA and Authentication from SEIAA may be obtained.

#### Decision of Authority: Approved

The Authority observed that the quarry is not operated after obtaining EC from SEIAA, Odisha due to NGT case on DSR of Balasore District. After detailed deliberation, the decided to allowed amendment of EC in extraction of 6000 cum of sand for 1st year as per EC conditions and 1500 cum in 2st year (i.e. 25% of the 1st year production quantity 6000 cum in adhoc manner as replenishment study report has not been submitted neither in DSR nor in EC application. The PP is required to submit Annual rate of replenishment study (ARRS) report by 31st March 2024 through ORSAC empanel agency.

- The validity of EC is for 1<sup>st</sup> year and 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.
- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.

The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

AGENDA NO.127.09	
Proposal No.	SIA/OR/MIN/300111/2023
Date of application	22.05.2023
File no.	SEIAA-1793/08-2021
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Ambulkuda Sand Bed over an area of 12.30 acres or 4.977 hectares in village Ambulkuda under Remuna Tahasil in Balasore District, Odisha
Name of the company/Organization	Sri Bimbadhar Samal
Location of Project	Ambulkuda under Remuna Tahasil in Balasore District, 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.

This is a proposal for amendment of EC of Ambulkuda Sand Bed over an area of 12.30 (i) acres or 4.977 hectares in village Ambulkuda under Remuna Tahasil in Balasore

District, Odisha.

The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. (ii) 3280/SEIAA dated 07.10.2021 in favour of Tahasildar, Remuna and later EC transfer vide letter no.3840/SEIAA dated 13.01.2022 in favour of Sri Bimbadhar Samal the (Successful Bidder) for mining of sand from Ambulkuda Sand Bed over an area of 12.30 acres or 4.977 hectares in village Ambulkuda under Remuna Tahasil in Balasore District, Odisha.

During EC application the PP has submitted required documents along with mining (iii) plan where it is mentioned that mineable reserve of the proposed sand was 36065 cum with depth of sand deposition was 1.2 meter and proposed for annual extraction-36000

The SEIAA also granted EC for 1st year production 6000 cum with 0.6-meter depth of (iv)

There is an EC conditions point no. 9.1 to 9.2 in page no. 04 that "Pending carrying out (v) 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. 31st December, 2022 if satisfactory replenishment study report is not submitted."

The Tahasildar, Remuna has mentioned in his letter no. 3707 dated 08.05.2023 that the (vi) quarry is not operated due to NGT case on DSR of Balasore District and request for extend the validity of EC for 1st year lease period and aslo submission of replenishment

study report by October 2024.

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



Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 28th & 30th June 2023 and the SEAC recommend the follows:-

 The SEIAA, Odisha may consider for extension of date of submission of Replenishment Study Report since the quarry is not operational.

a) Proposal for Extension of EC may be allowed subject to approval of DSR report of Balasore by SEIAA and Authentication from SEIAA may be obtained.

#### Decision of Authority: Approved

The Authority observed that the quarry is not operated after obtaining EC from SEIAA, Odisha due to NGT case on DSR of Balasore District. After detailed deliberation, the decided to allowed amendment of EC in extraction of 6000 cum of sand for 1st year as per EC conditions and 1500 cum in 2st year (i.e. 25% of the 1st year production quantity 6000 cum in adhoc manner as replenishment study report has not been submitted seither in DSR nor in EC application. The PP is required to submit Annual rate of replenishment study (ARRS) report by 31st December 2024 through ORSAC empanel agency.

The validity of EC is for 1<sup>st</sup> year and 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.

- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.
- The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member SEIAA

Chairman, SEIAA

AGENI	DA NO.127.10
Proposal No.	SIA/OR/MIN/300088/2023
Date of application	24.05.2023
File no.	SEIAA-1686/05-2021
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	I(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Palabegunia Sand Bed over an area of 8.88 acres or 3.60 hectares in village Palabegunia under Baliapal Tahasil in Balasore District, Odisha.
Name of the company/Organization	Sri Soumyadip Chakrabarty
Location of Project	village Palabegunia under Baliapal Tahasil in Balasore District, Odisha.
ToR Date	N/A
Name of the Consultant	N/A

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 amendment of EC of Palabegunia Sand Bed over an area of 8.88 acres or 3.60 hectares in village Palabegunia under Baliapal Tahasil in Balasore

District, Odisha

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 2921/SEIAA dated 28.09.2021 in favour of Tahasildar, Baliapal and later EC transfer vide letter no.3818/SEIAA dated 13.01.2022 in favour of Sri Soumyadip Chakrabarty the (Sucessful Bidder) for mining of sand from Palabegunia Sand Bed over an area of 8.88 acres or 3.60 hectares in village Palabegunia under Baliapal Tahasil in Balasore District, 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 65658 cum with depth of sand deposition was 3.0 meter and proposed for annual extraction-65658

cum.

(iv) The SEIAA also granted EC for 1st year production 7000 cum with 1.0 meter depth of

mining

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 31st December, 2022 if satisfactory replenishment study report is not submitted."

(vi) The Tahasildar, Baliapal has mentioned in his letter no. 2530 dated 08.05.2023 that the quarry is not operated due to NGT case on DSR of Balasore District and request for extend the validity of EC for 1st year lease period and aslo submission of replenishment

study report by October 2024.

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

2. Whether SEAC recommended the proposal – The proposal was placed in the SEAC meeting held on 28th & 30th June 2023 and the SEAC recommend the follows: -

 The SEIAA, Odisha may consider for extension of date of submission of Replenishment Study Report since the quarry is not operational.

b) Proposal for Extension of EC may be allowed subject to approval of DSR report of Balasore by SEIAA and Authentication from SEIAA may be obtained.

Decision of Authority: Approved

The Authority observed that the quarry is not operated after obtaining EC from SEIAA, Odisha due to NGT case on DSR of Balasore District. After detailed deliberation, the decided to allowed amendment of EC in extraction of 7000 cum of sand for 1<sup>st</sup> year as per EC conditions and 1750 cum in 2<sup>nd</sup> year (i.e. 25% of the 1<sup>st</sup> year production quantity 7000 cum in adhoc manner as no replenishment study report has not been submitted neither in DSR nor in EC application. The PP is required to submit Annual rate of replenishment study (ARRS) report by 31<sup>st</sup> December 2024 through ORSAC empanel agency.

The validity of EC is for 1<sup>st</sup> year and 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.

- The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).
- The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-2020 before and during operation of quarry.
- The Project Proponent (lease holder) shall deposit Rs.2,00,000/-, with the respective District Environment Society for raising 400 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

to

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA

Chairman SEIAA

AGENI	OA NO.127.11
Proposal No.	SIA/OR/MIN/300038/2023
Date of application	24.05.2023
File no.	SEIAA-1792/08-2021
Project Type	Proposal for Amendment of EC for based on the replenishment study report.
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for Amendment of EC of Chormara (Chandibasti) Sand Bed over an area of 10.00 acres or 4.046 hectares in village Chormara under Jaleswar Tahasil in Balasore District, Odisha.
Name of the company/Organization	Sri Kahnucharan Pramanik
Location of Project	village Chormara under Jaleswar Tahasil in Balasore District, Odisha.
ToR Date	N/A
Name of the Consultant	N/A

#### 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 amendment of EC of Chormara (Chandibasti) Sand Bed over an area of 10.00 acres or 4.046 hectares in village Chormara under Jaleswar Tahasil in Balasore District, Odisha

(ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. 3276/SEIAA dated 07.10.2021 in favour of Tahasildar, Jaleswar and later EC transfer vide letter no.4041/SEIAA dated 22.02.2022 in favour of Sri Kahnucharan Pramanik the (Sucessful Bidder) for mining of sand from Chormara (Chandibasti) Sand Bed over an area of 10.00 acres or 4.046 hectares in village Chormara under Jaleswar Tahasil in Balasore District, 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 66380 cum with depth of sand deposition was 2.0 meter and proposed for annual extraction-66000

(iv) The SEIAA also granted EC for 1<sup>st</sup> year production 8000 cum with 1.0 meter depth of mining

(v) There is an EC conditions point no. 9.1 to 9.2 in page no. 04 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. 31st December, 2022 if satisfactory replenishment study report is not submitted."

(vi) The Tahasildar, Jaleswar has mentioned in his letter no. 2424 dated 03.05.2023 that the quarry is not operated due to NGT case on DSR of Balasore District and request for extend the validity of EC for 1<sup>st</sup> year lease period and aslo submission of replenishment study report by October 2024.

(vii) 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 28th & 30th June 2023 and the SEAC recommend the follows:-

 The SEIAA, Odisha may consider for extension of date of submission of Replenishment Study Report since the quarry is not operational.

b) Proposal for Extension of EC may be allowed subject to approval of DSR report of Balasore by SEIAA and Authentication from SEIAA may be obtained.

Decision of Authority: Approved

The Authority observed that the quarry is not operated after obtaining EC from SEIAA, Odisha due to NGT case on DSR of Balasore District. After detailed deliberation, the decided to allowed amendment of EC in extraction of 8000 cum of sand for 1st year as per EC conditions and 1750 cum in 2st year (i.e. 25% of the 1st year production quantity 8000 cum in adhoc manner as replenishment study report has not been submitted seither in DSR sor in EC application. The PP is required to submit Annual rate of replenishment study (ARRS) report by 31st December 2024 through ORSAC empanel agency.

The validity of EC is for 1<sup>st</sup> year and 2<sup>nd</sup> year or validity of DSR or validity of lease period, whichever is earlier.

The Grant of EC for further period will be considered after submission of approved DSR by SEIAA 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 and also as per the Hon'ble Supreme Court order vide its order dated 10.11.2021 in Civil Appeal Nos. 3661-3662 of 2020 (State of Bihar Vrs. Pawan Kumar and Others).

> The Project proponent shall follow Enforcement & Monitoring Guideline for sand mining-

2020 before and during operation of quarry.

The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

APPROVED BY

Member Secretary, SEIAA

Member, SEIAA