



सत्यमेव जयते

File No.: 460309/20-MIN/01-2024

Government of India

Ministry of Environment, Forest and Climate Change

(Issued by the State Environment Impact Assessment Authority (SEIAA),  
ODISHA)

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Dated 18/04/2024



To,

AMIT NAIK  
AMIT NAIK  
AT/PO- BALIGUDA, DIST- KANDHAMAL, Balliguda, KANDHAMAL, ODISHA, 762103  
ganjupadisand@gmail.com

**Subject:** Amendment in Environmental Clearance (EC) 30/01/2024 granted to the project under the provision of the EIA Notification 2006 -regarding.

**Sir/Madam,**

This is in reference to your application submitted to SEIAA vide proposal number SIA/OR/MIN/460309/2024 dated 30/01/2024 for grant of an amendment in prior Environmental Clearance (EC) to the project under the provision of the EIA Notification 2006-and as amended thereof.

2. The particulars of the proposal are as below :

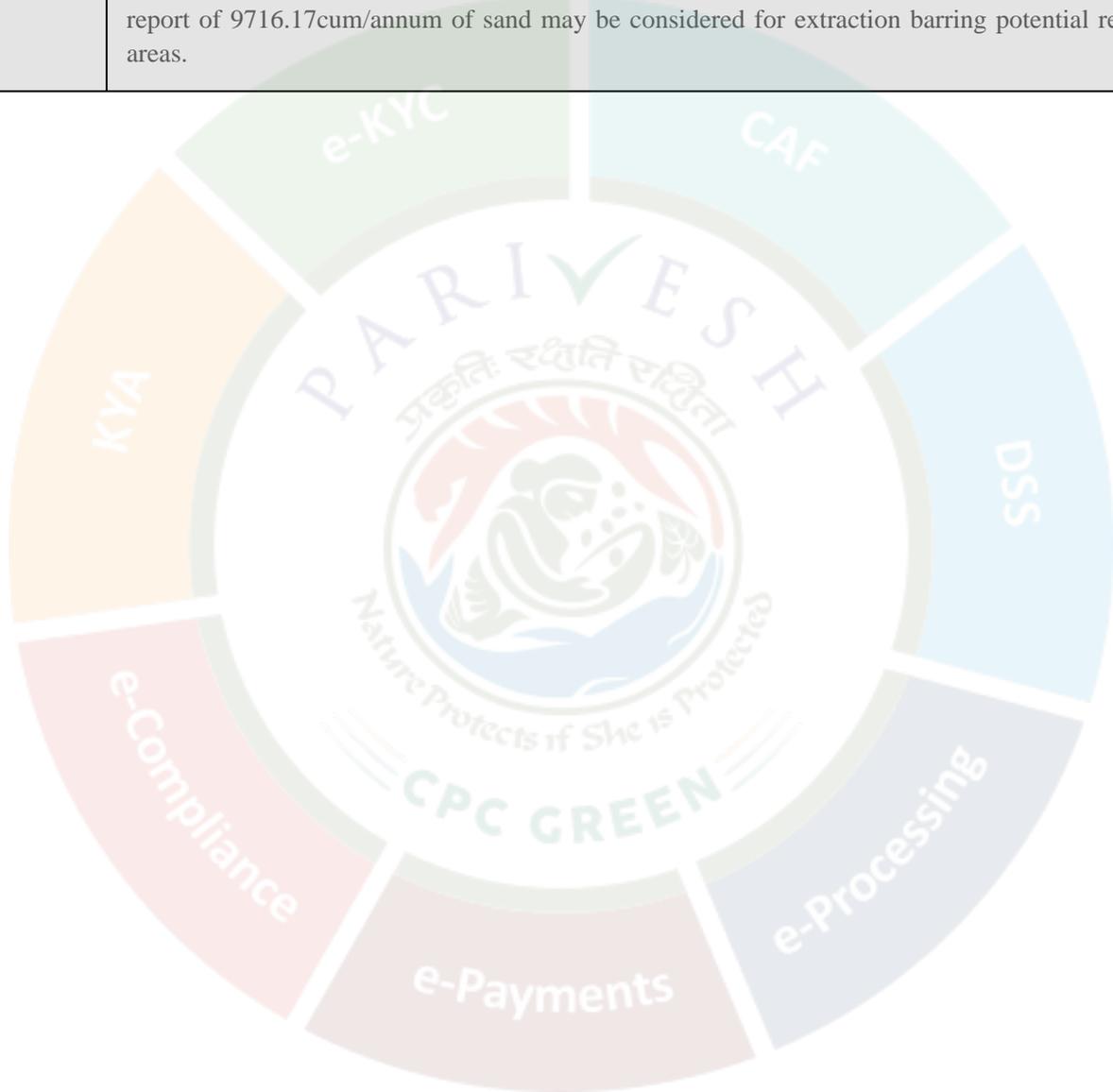
(i) EC Identification No.	EC24C0107OR5245277A
(ii) File No.	460309/20-MIN/01-2024
(iii) Clearance Type	Amendment in EC
(iv) Category	B2
(v) Schedule No./ Project Activity	1(a) Mining of minerals Application for Amendment of EC for mining of sand from Ganjupadi Sand Quarry over an area of 12.355 acres or 5.00 Ha. in Village- Ganjupadi, Tahasil- Balliguda, Dist.- Kandhamal in favor of lessee Sri Amit Kumar Naik
(vii) Name of Project	
(viii) Location of Project (District, State)	KANDHAMAL, ODISHA
(ix) Issuing Authority	SEIAA
(x) EC Date	30/01/2024
(xii) Applicability of General Conditions	NO
(xiii) Status of implementation of the project	

N/A

Annexure 1

**1. Specific Conditions**

S. No	EC Conditions
1.1	<p>The SEAC observed the following:</p> <ul style="list-style-type: none"> <li>(i) A Bridge is located (Badagaon bridge) over the river at 300m from lease area. As such the 200m, from bridge site to be declared as no mining zone.</li> <li>(ii) Part of lease area lies in concave bank of river for length of 200m.</li> <li>(iii) Residential area and school lies within 50m of lease area for the length of 200m.</li> </ul> <p>Such area to be restricted for sand mining for river protection and possible adverse impact.</p> <p>The SEAC decided to recommend the proposal as per the findings of sand replenishment study report of 9716.17cum/annum of sand may be considered for extraction barring potential restricted areas.</p>





**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,  
ODISHA**

5RF-2/1, Unit-IX, Bhubaneswar-751022, Tel: 0674-3510075, Email: seiaaodisha@gmail.com  
(A statutory body constituted by Ministry of Environment, Forest & Climate Change under  
Environment (Protection) Act, 1986)

**Sub: Proposal for Amendment of Environmental Clearance (EC) of Ganjupadi Sand Quarry over an area of 12.355 acres or 5.00 Ha. in Village- Ganjupadi, Tahasil-Balliguda, Dist.-Kandhamal in favor of lessee Sri Amit Kumar Naik, the PP/Successful bidder/lessee-regarding.**

- Ref: (i) EC identification no. EC22B001OR153967 dt. 12.05.2022  
(ii) Online Application no. SIA/OR/MIN/460309/2024 dtd.30.01.2024

Sir/Madam,

This has reference to your online application no. SIA/OR/MIN/460309/2024 dated 30.01.2024, wherein you have requested for amendment (i.e. amendment of EC regard to annual production of sand as per replenishment study report) of Environmental Clearance (EC) granted by SEIAA, Odisha vide letter no./EC Identification No. EC22B001OR153967 dt. 12.05.2022 in favour of Sri Amit Kumar Naik, the lessee/successful bidder.

2. The application was examined in the State Environment Impact Assessment Authority (SEIAA), Odisha in its 161<sup>st</sup> meeting held on 20.03.2024 & 21.03.2024 in accordance with the EIA Notification, 2006 as amended from time to time and the following points are noted;

- (i) This is a proposal for amendment of EC of Ganjupadi Sand Quarry over an area of 12.355 acres or 5.00 Ha. in Village- Ganjupadi, Tahasil- Balliguda, Dist.- Kandhamal.
- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. EC Identification No.-EC22B001OR153967 dt. 12.05.2022 for Ganjupadi Sand Quarry over an area of 12.355 acres or 5.00 Ha. in Village- Ganjupadi, Tahasil- Balliguda, Dist.- Kandhamal.
- (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 33545 cum with depth of sand deposition was 1.0 meter and proposed for annual extraction-5088 cum.
- (iv) The SEIAA allowed 5000 cum of sand for 1<sup>st</sup> year production with depth of mining 0.5 meter..
- (v) There is an EC conditions point no. 7.1 to 7.2 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 November 2022, if satisfactory replenishment study report is not submitted."
- (vi) The PP has mentioned that 3945 cum of sand has been extracted from the source in 1<sup>st</sup> year.



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- (vii) The replenishment study was done by the M/s Right Source Industrial Pvt.Ltd. along with the ORSAC Empanelment Agency with mentioned that the Pre-Monsoon Standard Elevation = 526.15 and Post-Monsoon Standard Elevation = 526.78 and quantity of sand replenished is 9716.16 cum and proposed production is 9716.16 cum cum/annum.
- (viii) Documents submitted for amendment of EC;
- Form No. 4 for amendment of Environmental Clearance,
  - Replenishment study report
3. The proposal was placed in SEAC meeting held on 26.02.2024 and the SEAC observed the following:
- A Bridge is located (Badagaon bridge) over the river at 300m from lease area. As such the 200m, from bridge site to be declared as no mining zone.
  - Part of lease area lies in concave bank of river for length of 200m.
  - Residential area and school lies within 50m of lease area for the length of 200m.
4. Such area to be restricted for sand mining for river protection and possible adverse impact. The SEAC decided to recommend the proposal as per the findings of sand replenishment study report of 9716.17cum/annum of sand may be considered for extraction barring potential restricted areas.
5. Amendment of Environmental Clearance (EC) letter no./Identification no. EC22B001OR153967 dt. 12.05.2022 issued for Ganjupadi Sand Quarry in favour of Sri Amit Kumar Naik is **allowed** for extraction quantity of sand **5088 cum per year** for the rest of the lease period i.e. for the 2<sup>nd</sup> year, 3<sup>rd</sup> year, 4<sup>th</sup> year and 5<sup>th</sup> year. However, enhancement of annual extraction may be considered as per ARRS study report of 9716 cum after submission of revised approved mining plan from the competent authority. The other stipulated terms and conditions of the original EC initially granted remains same subject to satisfactory compliance to all the stipulated terms and conditions of EC along with following additional stipulation:

**Additional stipulation**

- The lease granting authority shall ensure 200 meter no mining Zone from the Badagaon Brige.
- The PP shall ensure the precautionary measure for safety of children and villagers during transportation of sand material from the said source is located 50 meter from residential area and 200 meter from school.
- The PP is required to carry out the Annual rate of replenishment study (ARRS) through ORSAC empanel agency in subsequent year and submit the report to SEIAA, Odisha.
- The validity of EC is for validity of DSR or validity of lease period whichever is earlier.
- The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants (minimum @100



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trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.

(vi) The PP will implement the EMP with a budgetary allocation as proposed in the EMP report during EC application.

The Project Proponent shall upload/submitted six monthly EC compliance in the Parivesh Portal of MoEF & CC., Govt. of India only within six months (06) from date of issue of transfer of EC, falling which the EC is liable to revoked.

In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.

Yours faithfully,

  
Member Secretary

Copy to

1. Joint Secretary (Environment), Ministry of Environment, Forests and Climate Change Govt. of India, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110003 for information.
2. Principal Secretary, Forests & Environment Dept., Government of Odisha for information.
3. Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-8, Bhubaneswar for information.
4. Additional Principal Conservator of Forests, Regional Office (EZ), Ministry of Environment & Forests, A-31, Chandrasekharpur, Bhubaneswar for information.
5. Chairman, Central Pollution Control Board, CBD-cum-office Complex, East Arjun Nagar, New Delhi-110032 for information.
6. Member Secretary, CGWA, 18/11, Jamnagar House, Man Singh Road, New Delhi-110011 for information.
7. Copy to Director of Mines, Steel & Mines Dept., Govt. of Odisha for information and necessary action.
8. Copy to the Collector/Sub Collector, Kandhamal, DFO, Kandhamal and Tahasildar Balliguda /Mining Officer, Kandhamal for information and necessary action.
9. Chairman/Member / Member Secretary, SEIAA for information.
10. Chairman, SEAC/Member Secretary, SEAC, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar for information.
11. Guard file for record.

  
Member Secretary