



सत्यमेव जयते

File No.: 465244/92-MIN/03-2024

Government of India

Ministry of Environment, Forest and Climate Change

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



Dated 18/04/2024



To,

SUKUMAR MISHRA
SUKUMAR MISHRA
At P.O Rudhia, P.S Panikoili, Dist- Jajpur, , JAJAPUR, ODISHA, , 755043
sukumarmishra666@gmail.com

Subject: Amendment in Environmental Clearance (EC) 07/03/2024 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/465244/2024 dated 07/03/2024 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.	EC24C0107OR5372699A
(ii) File No.	465244/92-MIN/03-2024
(iii) Clearance Type	Amendment in EC
(iv) Category	B2
(v) Schedule No./ Project Activity	1(a) Mining of minerals Marthapur Sand Quarry- 1 over an area of 12.10acres or 4.89 ha in village Marthapur under Bhuban Tahasil of Dhenkanal District of Odisha
(vii) Name of Project	DHENKANAL, ODISHA
(viii) Location of Project (District, State)	DHENKANAL, ODISHA
(ix) Issuing Authority	SEIAA
(x) EC Date	07/03/2024
(xii) Applicability of General Conditions	NO
(xiii) Status of implementation of the project	

N/A



**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 Marthapur Sand Quarry- 1 over an area of 12.10acres or 4.89 ha in village Marthapur under Bhuban Tahasil of Dhenkanal District of Odisha of Sri Sukumar Mishra, the PP/Successful bidder/lessee-regarding.

- Ref: (i) EC identification no. 9898/SEIAA dated 41.12.2020
(ii) Online Application no. SIA/OR/MIN/465244/2024 dtd.07.03.2024

Sir/Madam,

This has reference to your online application no. SIA/OR/MIN/465244/2024 dated 07.03.2024, 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. 9898/SEIAA dated 41.12.2020 in favour of Sri Sukumar Mishra, the lessee/successful bidder.

2. The application was examined in the State Environment Impact Assessment Authority (SEIAA), Odisha in its 162nd meeting held on 03.04.2024 & 04.04.2024 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 Marthapur Sand Quarry-1 over an area of 12.10acres or 4.89 ha in village Marthapur under Bhuban Tahasil of Dhenkanal District of Odisha.
- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. EC Identification No.- 9898/SEIAA dated 41.12.2020 for Marthapur Sand Quarry- 1 over an area of 12.10acres or 4.89 ha in village Marthapur under Bhuban Tahasil of Dhenkanal District of Odisha.
- (iii) During EC application the PP has submitted approved mining plan with mentioned that the mineable reserve is 48312 cum with depth of sand deposition 1.25 meter and proposed production per annum was 10000 cum.
- (iv) The SEIAA allowed 10000 cum of sand for 1st year production with depth of mining 1.25 meter.
- (v) There is an EC conditions point no. 9.1 to 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



**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,
ODISHA**

SRF-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)

- after one year i.e. after November 2021, if satisfactory replenishment study report is not submitted.”
- (vi) The PP has mentioned that 10000 cum of sand has been extracted from the source 1st year and 2500 cum sand in 2nd year.
 - (vii) The ARRS study done by M/s Geomac Solutions Pvt. Ltd. (ORSAC Empanelment Agencies) with mentioned that Pre-Monsoon mineable reserve-41906 cum, post-monsoon reserve = 50287 cum and quantity of sand replenished 8381 cum and proposed production for next year is 8381 cum.
 - (viii) Any deficiencies/omission have been noticed in the above documents- Not submitted compliance of transfer of EC.
 - (ix) Documents submitted for amendment of EC;
 - a. Form No. 4 for amendment of Environmental Clearance,
 - b. Replenishment study report
3. The proposal was placed in SEAC meeting held on 21.03.2024 and the SEAC observed the following: As per Mining plan: Mineable reserve (48312cum) is 86% of Geological reserve (56152cum). Similarly For pre-monsoon survey: Mineable reserve (41906cum) is 85.6% of Geological reserve (48951cum) and for Post monsoon survey: Mineable reserve (50287cum) is 85.6% of Geological reserve (58741cum). The SEIAA may seek clarification for arriving to this % value. Otherwise, the SEAC decided to recommend the proposal for 8381cum as per replenishment study report.
4. Amendment of Environmental Clearance (EC) letter no./Identification no. 9898/SEIAA dated 41.12.2020 issued for Marthapur Sand Quarry-1 in favour of Sri Sukumar Mishra is **allowed** for extraction quantity of sand **8381 cum per year** for the rest of the lease period i.e. for the 2nd year, 3rd year, 4th year and 5th year. 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

- (i) 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.
- (ii) The validity of EC is for validity of DSR or validity of lease period whichever is earlier.
- (iii) 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.
- (iv) The PP will implement the EMP with a budgetary allocation as proposed in the EMP report during EC application.



**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)

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, Dhenkanal, DFO, Dhenkanal and Tahasildar Bhuban /Mining Dhenkanal 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