



सत्यमेव जयते

File No.: SEIAA-672/09-2020

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 03/02/2025



To,

Sri Umesh Mahakur  
Sri Umesh Mahakur, At-Ainlasari, Po-Sauntpur, Dist- Balangir , ODISHA., 767002  
umeshmahakur222@gmail.com

**Subject:** Grant of Transfer of EC to the project under the provision of the EIA Notification 2006 and as amended thereof regarding.

**Sir/Madam,**

This is in reference to your application submitted to SEIAA, Odisha vide proposal number SIA/OR/MIN/516419/2024 dated 27/12/2024 for grant of transfer of EC letter no.120/SEIAA dt. 19.01.2021 to the project of Tilesara Sand Quarry Over an Area of 10.00 Acre or 4.046 Hectares in village Tilesara under Tarbha Tahasil of Subarnapur District, Odisha to Sri Umesh Mahakur, the successful bidder/lessee under the provision of para 11 of the EIA Notification 2006-and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C0107OR5659670T
(ii) File No.	SEIAA-672/09-2020
(iii) Clearance Type	Transfer of EC
(iv) Category	B2
(v) Schedule No./ Project Activity	1(a) Mining of minerals Proposal for Transfer of Environmental Clearance of Tilesara Sand Quarry Over an Area of 10.00 Acre or 4.046 Hectares in village Tilesara under Tarbha Tahasil of Subarnapur District
(vii) Name of Project	SONEPUR, ODISHA
(viii) Location of Project (District, State)	SEIAA, Odisha
(ix) Issuing Authority	19/01/2021
(x) EC Date	Sri Umesh Mahakur, At-Ainlasari, Po-Sauntpur, Dist- Balangir ,767002
(xi) Details of Transferee	Thabira Kumar Selma, At- Gandhinagarpada, Dist.- Balangir,767001
(xii) Details of Transferor	

3. In view of the particulars given in the Para-1 above, the project proposal interalia including Form-7 were submitted to the SEIAA, Odisha under the provision of Para-11 of the EIA notification 2006 and its subsequent amendments. Details in Form-7 can be accessed on the PARIVESH portal by scanning the QR Code above.
4. The SEIAA, Odisha has examined the requisite information/documents required for transfer of EC in 188<sup>th</sup> meeting held on 28.01.2025 in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and hereby accord Transfer of EC letter no.120/SEIAA dt. 19.01.2021 of of Tilesara Sand Quarry Over an Area of 10.00 Acre or 4.046 Hectares in village Tilesara under Tarbha Tahasil of Subarnapur District, Odisha to Sri Umesh Mahakur, the successful bidder/lessee as requested by the Mining Officer, Subarnapur vide letter no. 398 dated 25.12.2024 under the provisions of EIA Notification, 2006 and as amended thereof. The other stipulated terms and conditions of the original EC initially granted on 19.01.2021 remain same subject to compliance of EC conditions issued vide EC letter dated 19/01/2021 along with the below mentioned additional stipulations:

**Stipulations**

Sl.	Descriptions	Stipulation
(i)	Lease Area:	10.00 Acres or 4.046 Ha.
(ii)	No Mining Zone:	(i). The PP shall maintain safety and stability of Riverbanks i.e. 3 meter or 10% of river width whichever is more for protection of river bank and (ii). 7.5-meter safety zone from all sides of lease boundary. (iii). No stream should be diverted for the purpose of sand mining. No natural water course and/ or water resources are obstructed due to mining operations.
(iii)	Maximum Depth of Mining:	1.0 meter as per approved mining plan
(iv)	Method of Mining:	Manual as per approved mining plan
(v)	Permitted Quantity:	5000 cum/annum for 1st year as per approved mining plan & EC letter.
(vi)	Validity Period of EC:	The EC is valid for 5 years from date of lease execution or for the balance lease period subject to the quantity prescribed in the modified DSR or revised Mining Plan whichever is less.
(vii)	ARRS report	The PP shall carry out the ARRS study through a NABET or ORSAC empanelled agency and submit to SEIAA, Odisha by 31st December 2025.

**5. No Working Zone:** - The lessee shall ensure that no sand mining is carried out in the areas as specified below: -

- During the rainy season;
- Within the water channel or stream flow area throughout the year;
- Mining shall not be undertaken in a mining lease located in 200-500 meter of bridge, 200 meter upstream and downstream of water supply/irrigation scheme, 100 meter from the edge of National Highway and railway line, 50 meter from a reservoir, canal or building, 25 meter from the edge of State Highway and 10 meter from the edge of other roads except on special exemption by the Sub-Divisional level Joint Inspection Committee.
- The mining or any ancillary activity shall not in any way disturb the flow pattern of the river water during the non-monsoon period.
- No stream shall be diverted for the purpose of sand mining and no natural water course shall be obstructed.
- Sand mining operations shall not affect the existing sources for irrigation / drinking water / industrial purposes.
- The natural sand dunes, if any, near or surrounding the lease area shall not be disturbed.
  - Mining shall be carried out under strict adherence to provisions of OMMC Rules, 2016, Enforcement & Monitoring Guidelines for Sand Mining (EMGSM), 2020. Sand Policy of Govt. Of Odisha dated 02.09.2021 are made there-under as applicable

**6. Transport Safeguards:**

- No transportation of the minerals shall be allowed on any road passing through villages/habitations without prior explicit permission.
- Transportation of minerals through existing rural roads can be allowed only by the concerned Govt. Department/

Gram Panchayat/BDO after required strengthening such that the carrying capacity of the road is increased to handle the mineral carrying truck traffic. The project proponent shall bear the cost towards the widening and strengthening of existing public roads in case the same is proposed to be used for the project.

- Project proponents shall ensure that the transport of minerals will be as per IRC Guidelines with respect to complying with traffic congestion and traffic density.
- Vehicles hired for transportation of minor minerals from the site should be in good condition and should have pollution check certificates and should conform to applicable air and noise emission standards and should be operated only during non-peak hours. Speed of vehicle be regulated and in no case >30 Kms / hr be allowed.
- The vehicles shall not be overloaded and shall be covered with Tarpaulin. The Tahasildar/ Mining Officer may collect an appropriate additional road maintenance levy from the lessee as part of the lease conditions on the basis of quantum of mineral transported, and utilize the proceeds of the levy for proper maintenance of the extraction paths and roads to prevent their degradation on account of plying of mineral carrying trucks.
- Water spraying should be made on the village road to control particulate matter (dust particles) pollution in surrounding air during transportation from the quarry. Garland drain shall be constructed on the hill slope to arrest downward flow of particulate matter with rainwater.

**7. Other Environmental Conditions:** -The Project Proponent shall follow all the provisions of Sand Policy of Govt. Of Odisha dated 02.09.2021 for this sand mining project.

- The Tahasildar/ Mining Officer shall take adequate measures to prevent unauthorized mining;
- The project proponent should carry out river bed sand mining manually by engaging local laborers to check over exploitation of sand at the source;
- The lessee shall ensure safety of human life and livestock from accidents in case the village / any habitation is very near the mining lease area.
- At the end of mine closure, the proponent shall immediately remove all the sheds put up in the quarry and all the equipment in the area before closure of the quarry.

**8. Half-yearly Compliance Report:** -It shall be mandatory for the project management to submit half yearly compliance reports on the status of implementation of the above stipulated environment. The project authority is mandatory to upload the compliance report of EC conditions including results of monitored data, as applicable in the website of the Ministry for monitoring of EC Conditions. No hard copy and soft copy required to submit to SEIAA, Odisha, failing which EC is liable to be revoked.

**9. Concomitant Monitoring:** - The conditions stipulated in the environmental clearance will be closely monitored on the ground by the lease granting authority, i.e. the Tahasildar/mining officer, who shall ensure compliance of the stipulated conditions and take corrective measures promptly in case of any non-compliance and also ensure that the project proponent submits half yearly compliance reports.

**10. Independent Monitoring:** -The concerned Regional Office of the MoEF & CC/ SPCB, Odisha shall periodically monitor compliance of the stipulated conditions as applicable for this project. The project authorities should extend full cooperation to the MoEF & CC officer(s)/SPCB officer(s) by furnishing the requisite data / information / monitoring reports.

**11. Revocation of EC:** - The SEIAA, Odisha may revoke or suspend the EC, if implementation of any of the above conditions is not satisfactory. The SEIAA, Odisha reserves the right to alter /modify the above conditions or stipulate any further condition in the interest of environment protection.

**12. Change in Ownership of Lease:** - This EC shall not be transferred without the permission of SEIAA, Odisha. The Tahasildar/ Mining Officer shall inform the SEIAA of any change in ownership of the mining lease. No mining is allowed without transfer of EC as per provisions of the para 11 of EIA Notification, 2006, as amended from time to time.

13. The SEIAA, Odisha reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.

14. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.

15. The PP is under obligation to implement commitments made in the Environment Management Plan (EMP) which forms part of this EC.

16. The EC is valid for 5 years from date of lease execution or for the balance lease period subject to the quantity prescribed in the modified DSR or revised Mining Plan whichever is less.

17. General Instructions:

1. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of SEIAA website where it is displayed.
2. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display the same for 30 days from the date of receipt.
3. The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.
4. Action plan for implementing EMP and environmental conditions along with a responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in a separate account and not to be diverted for any other purpose. Six monthly progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.
5. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
6. The Regional Office of MoEF & CC, Bhubaneswar, SPCB, Odisha and the lease granting Authority shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
7. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010
18. This issues with the approval of the Competent Authority

#### **Copy To**

1. Principal Secretary, Forest, Environment & Climate Change Dept., Government of Odisha for information.
2. Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-8, Bhubaneswar for information.
3. The Director of Mines, Steel & Mines Dept, Govt. of Odisha Bhubaneswar for information.
4. Additional Principal Conservator of Forests, Integrated Regional Office (IRO), Ministry of Environment & Forests, A-31, Chandrasekharapur, Bhubaneswar for information.
5. Chairman, Central Pollution Control Board, CBD-cum-Office Complex, East Arjun Nagar, New Delhi-110032 for information.
6. Chairman/Member/Member Secretary, SEIAA for information.
7. Member Secretary, SEAC, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar for information.
8. Collector & DM, Subarnapur , Sub-Collector, Subarnapur , Deputy Director of Mines, Subarnapur , DFO, Subarnapur , RO, SPCB, Subarnapur , Tahasildar, Tarbha /Mining Officer, Subarnapur for Information and necessary action.
9. Guard file for record/Website/Parivesh Portal

### Additional EC Conditions

1. The The extraction quantity of sand limited to **5000 cum/annum in 1st year** with depth of mining **1.0 meter**.
2. The EC is valid for 5 years from date of lease execution or for the the lease period subject whichever is less.
3. The PP is required to carry out the Annual rate of replenishment study (ARRS) through ORSAC empanel agency and submit the report to SEIAA, Odisha by **31st December, 2025**.
4. The PP shall implement the EMP as proposed in the EMP report during EC application.
5. The PP shall plant **300 nos. of tree species** like Banyan (*Ficus benghalensis*), Peepal(*Ficus religiosa*), Neem (*Azadirachta indica*), Jamun(*Syzygium cumini*), Mango(*Mangifera indica*), Karanj(*Pongamia pinnata*), Arjun(*Terminalia Arjuna*), Jack fruit (*Artocarpus heterophyllus*), Siris (*Albizia lebbek*), etc.. as part of tree plantation campaign "**Ek Ped Maa Ke Naam**" and the details of the same shall be uploaded in the MeriLiFE Portal (<https://merilife.nic.in>).The PP shall submit the status of plantation during every six-months (06) compliance of EC conditions with geo-coordinating photographs.
6. The compliance of EC conditions of said quarry shall be monitored by DEIAA, concerned lease granting Authority either Mining Officer or Tahasildar, RO, SPCB, Odisha and Integrated Regional Office of MoEFCC, Bhubaneswar as per MoEF & CC, Govt. of India S.O. 141(E) in EIA Notification dated 15.01.2016.
7. The Project Proponent shall uploaded/submitted six monthly EC compliance in the Parivesh Portal of MoEF & CC., Govt. of India only falling which the EC is liable to revoked.

