



सत्यमेव जयते

File No: 455235/21-MINB2/12-2023

Government of India

Ministry of Environment, Forest and Climate Change

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

\*\*\*



Dated 22/03/2024



To,

KANCHANBALA DAS  
KANCHAN DAS  
W/O RAJKISHOR DAS, NEAR DIET SCHOOL , PO/PS - AITHAPALLI , SAMBALPUR, ODISHA,  
, 768004  
kanchanbaladas55@gmail.com

**Subject:** Grant of EC under the provision of the EIA Notification 2006-regarding.

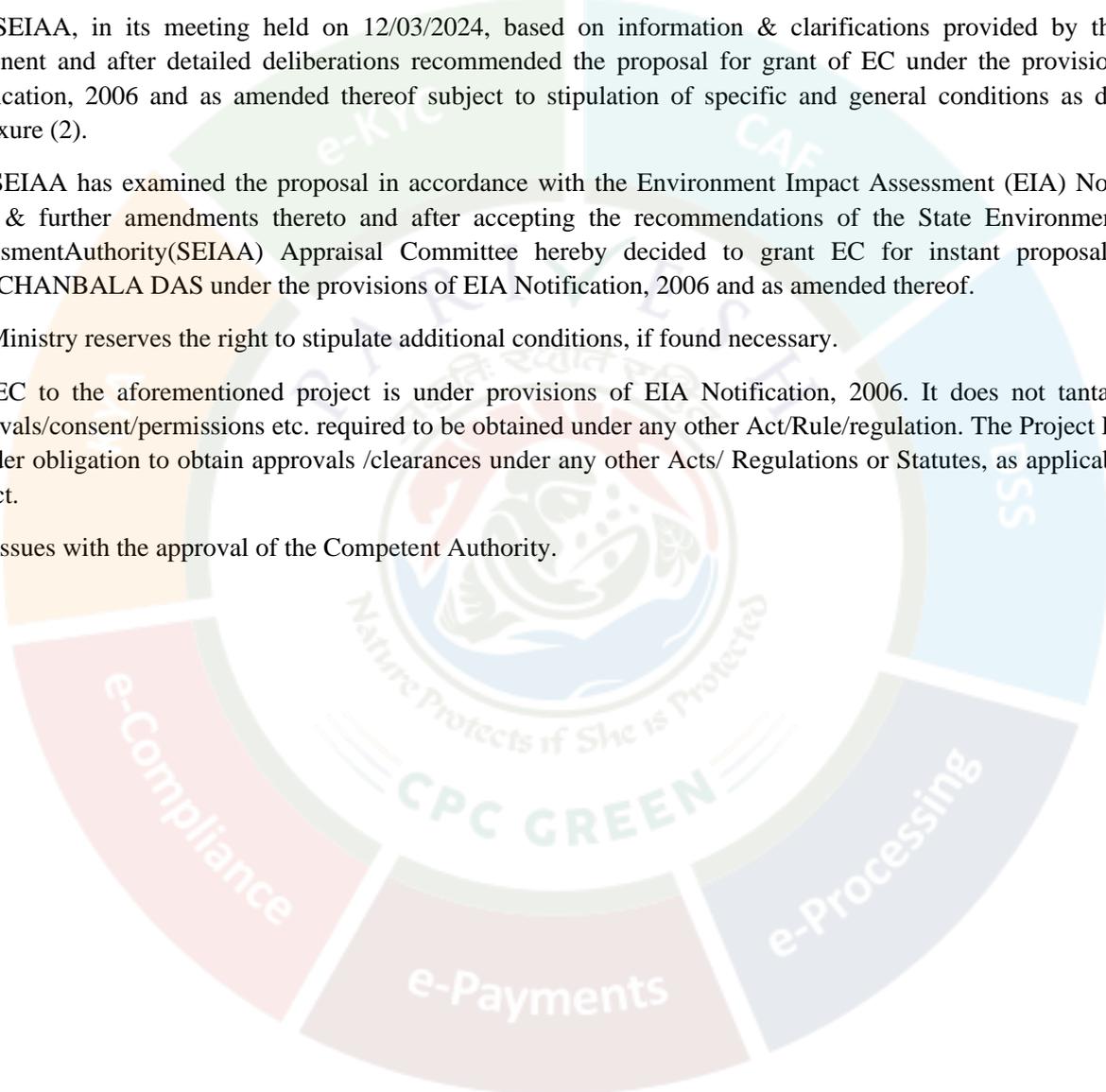
**Sir/Madam,**

This is in reference to your application for Grant of EC under the provision of the EIA Notification 2006-regarding in respect of project Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries. submitted to Ministry vide proposal number SIA/OR/MIN/455235/2023 dated 14/12/2023.

2. The particulars of the proposal are as below :

<b>(i) EC Identification No.</b>	
<b>(ii) File No.</b>	455235/21-MINB2/12-2023
<b>(iii) Clearance Type</b>	EC
<b>(iv) Category</b>	B2
<b>(v) Project/Activity Included Schedule No.</b>	1(a) Mining of minerals Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries.
<b>(vii) Name of Project</b>	
<b>(viii) Name of Company/Organization</b>	KANCHAN DAS
<b>(ix) Location of Project (District, State)</b>	SAMBALPUR, ODISHA
<b>(x) Issuing Authority</b>	SEIAA
<b>(xii) Applicability of General Conditions</b>	no
<b>(xiii) Applicability of Specific Conditions</b>	no

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1(Part A and B) were submitted to the Ministry for an appraisal by the State Environment Impact Assessment Authority(SEIAA) Appraisal Committee (SEIAA) in the Ministry under the provision of EIA notification 2006 and its subsequent amendments.
4. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority(SEIAA) Appraisal Committee of SEIAA in the meeting held on 12/03/2024. The minutes of the meeting and all the Application and documents submitted [(viz. Form-1 Part A, Part B, Part C EIA, EMP)] are available on PARIVESH portal which can be accessed by scanning the QR Code above.
5. The brief about configuration of plant/equipment, products and byproducts and salient features of the project along with environment settings, as submitted by the Project proponent in Form-1 (Part A, B and C)/EIA & EMP Reports/presented during SEIAA are annexed to this EC as Annexure (1).
6. The SEIAA, in its meeting held on 12/03/2024, based on information & clarifications provided by the project proponent and after detailed deliberations recommended the proposal for grant of EC under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of specific and general conditions as detailed in Annexure (2).
7. The SEIAA has examined the proposal in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and after accepting the recommendations of the State Environment Impact Assessment Authority(SEIAA) Appraisal Committee hereby decided to grant EC for instant proposal of M/s. KANCHANBALA DAS under the provisions of EIA Notification, 2006 and as amended thereof.
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The EC 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.
10. This issues with the approval of the Competent Authority.





## ENVIRONMENTAL CLEARANCE FOR STONE QUARRY

**Subject: Application of Smt. Kanchanbala Das for extraction of stone metal from Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries-Environmental Clearance-Reg.**

The project proponent, Smt. Kanchanbala Das, successful bidder/lessee for this project has submitted an application for EC to SEIAA, Odisha through the Parivesh portal of MoEF&CC, GoI vide online application no. SIA/OR/MIN/455235/2023 dated 14.12.2023 for mining of stone from Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries.

### 2. Proposal in brief:

Proposal No.	SIA/OR/MIN/455235/2023
Date of Application	14.12.2023
File No.	455235/21-MINB2/12-2023
Project Type	New EC proposal (individual EC application)
Category	B2
Project/Activity including Schedule No.	1(a) Mining of minerals
Name of the Project	Proposal for EC mining of stone from Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries.
Name of the company/Organization	Smt. Kanchanbala Das
Location of Project	Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha
ToR Date	19.05.2022
Name of the Consultant	M/s. P & M Solution



## STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, ODISHA

5RF-2/1, Unit-IX, Bhubaneswar-751022, Tel: 0674-3510075, Email: seiaaodisha@gmail.com

statutory body constituted by Ministry of Environment, Forest & Climate Change under Environment (Protection) Act, 1986

3. **Project details:** 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 Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries.
- (ii) The mining area is a part of Survey of India Toposheet No. F44R15 and is bounded between the Latitude - 21°19'03.76"N to 21°19'14.73"N and longitudes of 83°57'40.64"E to 83°57'56.62"E.
- (iii) The mining lease is an identified sairat source in the DSR. The Salesingh Stone Quarry sairat source will be leased out under the OMMC Rules, 2016 by Tahasildar, Maneswar to the successful bidder (lessee) on the basis of public auction for a lease period of 5 years.
- (iv) Documents submitted: -Form-1, DLC, PFR, checklist, Mining Plan and approval letter, DSR, Village sheet, Cluster certificate from Tahasildar, topo map etc.
- (v) Whether submitted KML file of the lease area-Yes
- (vi) Whether submitted scrutiny fee-Yes of Rs. 1000/- vide e Challan Reference Id no. 33514832CF dt. 07.04.2022.
- (vii) Distance from nearest sanctuary/ESZ- Debrigarh WLS-28.50 Km
- (viii) Whether the lease area coming in DLC report-No as certified by Tahasildar, Maneswar vide letter no. 28.03.2022
- (ix) Whether the lease area reflecting in DSR-Yes
- (x) Method of mining-semi-mechanized
- (xi) Distance from nearest road bridge-6.0 km, **village road -0.10 km**
- (xii) Whether it is part of cluster -Yes, two stone quarries are coming in single cluster with total cluster area is 14.103 Ha. The cluster EIA & EMP approved by both SEAC and SEIAA and was communicated to PP vide file no. SIA/OR/MIN/422764/2023 dt. 08.12.2023. Now, the PP has applied individual EC application.
- (xiii) Whether EC obtained earlier-No.
- (xiv) Date of approval of mining plan- the Joint Director of Geology, Zonal Survey, Sambalpur vide letter no.141 dt.25.01.2021.
- (xv) Production capacity per annum-5194 cum/annum (max.), total production in 5 years period-26564 cum, Geological reserve-724592 cum and Mineable reserve-627302 cum.



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- (xvi) TOR details: Terms of Reference (TOR) has been prescribed by SEIAA, Odisha, vide letter no. 4591/SEIAA & 4595/SEIAA dated 19.05.2022.
- (xvii) Public hearing details: Public hearing was conducted on 03.11.2022 in Salesingh village under Maneswar Tahasil. Issues raised during public hearing are damage of houses and school building along with noise pollution due to blasting activities, air pollution and its adverse effects on health, agricultural fields and its yield accidental issues due to plying of vehicles, dissatisfaction of villagers regarding public hearing meeting venue.
- (xviii) The Cluster EMP budget provision of Rs. 4,82,000/- (Capital Cost) & Rs. 5.40 Lakh (Recurring Cost), CER Cost is Rs. 0.80Lakh/annum.
- (xix) The Individual EMP budget provision of Rs. 95,600/- (Capital Cost) & Rs. 2.70 Lakh (Recurring Cost), CER Cost is Rs. 0.40Lakh/annum.
- (xx) Considering the information/documents furnished by the proponent and presentation made by the consultant M/s P & M Solution, C-88, Sector 65, Noida on behalf of the proponent,
- (xxi) Any deficiencies/omission have been noticed in the above documents-Village Road and village are located within 100 meter from the quarry boundary.
- (xxii) The DSR has not 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 and 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).
- (xxiii) The cluster certificate has been furnished by the Tahasildar certifying that there two stone quarries are coming within the radius of 500meter of the proposed quarry. Hence it is coming cluster proposal. The PP has submitted cluster EMP.
4. EIA Notification, 2006 as amended time to time, and the minor mineral extraction project falls under Category B2 as the mining lease area is less than 5 ha.
5. The proposal was considered by the State Level Expert Appraisal Committee (SEAC) in its meeting held on 18.08.2022 and the SEAC approved the EIA/EMP report in cluster approach and recommended the following:
- a) The SEIAA, Odisha may consider to grant Environmental Clearance to individual lease for Salesingh Stone Quarry cluster without referring to SEAC with specific conditions after receipt of individual applications from the lessee in cluster along with following documents.
- i) Filled in form-I of individual lease
- ii) Prefeasibility report of individual lease
- iii) EMP of individual lease.
- iv) Approved Mining Plan of individual lease.



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- v) Report on vibration study.
- vi) DLC status of the lease area from concerned DFO as certified by the concerned Tahasildar.
- vii) An Undertaking by the lessee not to use wagon drilling blasting to be submitted. Accordingly, specific condition to be stipulated in EC of individual lease.
- viii) No storage and usage of blasting materials/explosives inside the lease area without license/permission/authorization from competent Authority as per Indian Explosives Rules, 1983 shall be ensured by the lessee. An undertaking to this effect shall be submitted by the lessee. Accordingly, specific condition to be stipulated in EC of individual lease.
- ix) An undertaking to obtain NOC from CGWA and permission from WR department, Govt. Of Odisha for use of ground water. Accordingly, specific condition to be stipulated in EC of individual lease.
- x) 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.
- xi) The project proponent shall undertake re-grassing of the area or any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for fodder, flora, fauna etc. after ceasing mining operation that is at the time of mine closure.
- xii) A condition on SOP for blasting and safety on management of flying rock to be implemented and detail risk and hazard management procedure shall be followed by the lessee.
- xiii) Haulage road shall be developed and maintained perennially and perpetually by the proponent in consultation with the concerned authority of the Govt

6. The matter was further examined in the State Environment Impact Assessment Authority (SEIAA), Odisha in its 160<sup>th</sup> meeting held on 12.03.2024 in accordance with the EIA Notification, 2006 and further amendments thereto. After detailed deliberation the Authority decided to grant Environmental Clearance with usual stipulated conditions as applicable for stone quarry.



7. **Environmental Clearance (EC) is granted under the provisions of EIA Notification No. S.O. 1533 (E) dated the 14<sup>th</sup> September, 2006 of the Government of India in the erstwhile Ministry of Environment and Forests, as amended from time to time for Salesingh Stone Quarry over an area of 12.35 acres or 4.997 hectares bearing Khata no.-229, Plot no.- 826/1 & 826/2 in Village Salesingh, Tahasil Maneswar, District Sambalpur, State Odisha submitted under cluster approach with total cluster area 14.103 ha consisting of two Stone Quarries with the following stipulations, environmental conditions and safeguards.**

**A: Stipulations:**

Sl.	Descriptions	Stipulation
(i)	Lease Area:	12.35 Acres or 4.997 Ha
(ii)	No Mining Zone:	7.5meter safety zone from all along the lease boundary.
(iii)	Maximum Depth of Mining:	6.00 Mtr. as per approved mining plan
(iv)	Permitted Quantity:	5194 cum in 1 <sup>st</sup> year 5194 cum in 2 <sup>nd</sup> year
(v)	Validity Period of EC:	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.

**Specific Stipulation**

- i) **The PP shall operate the quarry in semi-mechanized method without blasting**
- ii) 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.
- iii) The project proponent shall undertake re-grassing of the area or any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for fodder, flora, fauna etc. after ceasing mining operation that is at the time of mine closure.
- iv) A condition on SOP for blasting and safety on management of flying rock to be implemented and detail risk and hazard management procedure shall be followed by the lessee.
- v) Haulage road shall be developed and maintained perennially and perpetually by the proponent in consultation with the concerned authority of the Govt



**B: ENVIRONMENTAL CONDITIONS AND SAFEGUARDS WHICH NEED TO BE COMPLIED WITH BY THE TAHASILDAR/MINING OFFICER BEFORE EXECUTING LEASE AGREEMENT:**

- 7.1 **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 co-ordinates by any empanelled agency of ORSAC.
- 7.2 **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/Mining officer shall be submitted to SEIAA, Odisha through email at [seiaaodisha@gmail.com](mailto:seiaaodisha@gmail.com).
- 7.3 **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.
- 7.4 **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 plantations of the State Forest Department. The Project Proponent (lease holder) shall deposit Rs.2,50,000/-, with the respective District Environment Society for raising 500 plants of native species within 2 years in a suitable location adjoining to quarry.
- 7.5 **State EMF Fund:** - An amount equal to five percent (5%) of the royalty payable shall be collected from the lessee by the Tahasildar/Mining Officer 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.
- 7.6 **Condition by Collector:** - Any other condition(s) the Collector & Chairman, District Environment Impact Assessment Authority (DEIAA), may impose in the interest of protection and safeguarding the local environment.
- 7.7 **Compliance report for Transfer of EC:** - Any transfer of EC to a PP/Lessee shall be considered by SEIAA, Odisha only after receipt of the full compliance report through Tahasildar/Mining Officer concerned of the above environmental conditions and safeguards.



**C: ENVIRONMENTAL CONDITIONS AND SAFEGUARDS WHICH NEED TO BE COMPLIED ON FIELD AFTER THE LEASE AGREEMENT:**

- 7.8 **Maximum permissible depth of mining:** -Quarry excavation shall not proceed below a level on the hill slope, and shall not touch the base of the hill in any case. The exploitation of stone material from the hill shall be carried out in a systematic manner, spreading the quarrying activity to cover all the economic veins of mineral and proceeding uniformly to more and more depths from all sides simultaneously. Maximum depth from the top surface, at any point, up to which quarrying may be permitted shall be 6 meters as stipulated in rule 37(1) (a) of the OMMC Rule, 2016.
- 7.9 **Maximum permissible quantity:** Maximum quantity of material is permitted to remove from the quarry area is 5194 cum in 1<sup>st</sup> year and 5194 cum in 2<sup>nd</sup> year a full year (January to December). Any flouting of this quantitative restriction shall make this EC liable to cancellation.
- 7.10 **District Survey Report:** In view of likely revision of District Survey Report (DSR) as per the Ministry guidelines on DSR, the mention of this deposit in DSR with final coordinates shall be ensured by Tahasildar/Mining Officer within two years. The District Survey Report (DSR) shall be prepared by the competent District Authority as per the MoEF & CC, Govt. of India Notification S.O.3611 (E) dated 25.07.2018 and Enforcement & Monitoring Guidelines 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) submitted to competent authority for approval.
- 7.11 **EC Extension:** - Any further extension of EC beyond two years shall be considered only with submission of duly approved District Survey Report.
- 7.12 **No change in the mining plan without prior approval of SEIAA:** - Any change in the calendar plan, change in production quantity or method of mining shall not be made without prior approval of the SEIAA. Mining activity shall adhere to the working parameters of approved mining plan prepared for this project. The detailed production of laterite stone from the lease area of each year shall be submitted in tabular form during submission of compliance report.
- 7.13 **Environmental Management Plan:** EMP shall be implemented by PP to ensure compliance with the environmental conditions specified above. The year wise funds earmarked for environmental protection measures shall be kept in separate account and shall be spent according to the plan proposed in coordination with Tahasildar/Mining Officer. Year wise progress of implementation of EMP shall be reported to the SEIAA, Odisha and OSPCB along with the compliance report. The



- Tahasildar/Mining Officer shall ensure the compliance of this condition along with all lease holders of his jurisdiction. The Project Authority/Lessee shall expend of Rs. 95,600/- (Capital Cost) & Rs. 2.70 Lakh (Recurring Cost), CER Cost is Rs. 0.40Lakh/annum towards Environment Management Plan (EMP) i.e. Pollution Control, Plantation, Road repair, peripheral development etc.
- 7.14 **Public Hearing Compliance:** The PP shall comply the commitment made in Public Hearing for environmental peripheral development.
- 7.15 **No Mining Zone:** The lessee shall ensure that no quarrying or mining is carried out in the areas as specified below: -
- 7.5-meter safety zone shall be kept from all side of the lease boundary as per the approved mining plan.
  - within 100m (minimum distance criteria when blasting is **not involved**) and within 200m (minimum distance criteria when blasting is **involved**) from residential/ public buildings, inhabited sites, protected monuments, Heritage sites, National/State Highway, District roads, public roads, Railway line/area, Ropeway or Ropeway trestle or station, Bridges, Dam, Reservoirs, river, Canals, lakes or Tanks, or any other locations etc.
  - below ground water table under any circumstances. If ground water table occurs /intervenes within the permitted mining depth, then the quarrying shall be stopped immediately;
  - in the vicinity of natural /manmade archeological sites;
- 7.16 **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 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 proponent 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 mineral from the site should be in good condition and should have pollution check certificate 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

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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.

- f) 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

**7.17 Other Environmental Conditions: -**

- a) The lessee shall ensure safety of human life and livestock from accidents in case village / any habitation is very nearby the mining lease area.
- b) Topsoil, if any, shall be stacked properly with proper slope with adequate measures and should be used for plantation purpose.
- c) Dumping of quarry material is in no case permissible on any forest land; and all dump yard shall be on duly permitted non forest land.
- d) Waste oils, used oils generated from the EM machines, mining operations, if any, shall be disposed as per the Hazardous Wastes (Management, Handling, and trans-boundary movement) Rules, 2008 and its amendments thereof to the recyclers authorized by SPCB, Odisha.
- e) 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.
- f) Permanent barricading/barbed wired fencing of the mining lease area site shall be done after completion of mining activities to prevent any danger for stray animals and human habitations from accidents.
- g) The Project Proponent shall undertake phased restoration, reclamation and rehabilitation of land affected by mining and completes this work before abandonment of mine. Filling of the ditch by fly ash is to be ensured by the lessee, as also fencing the area, guard wall for safety of cattle & traffic.

- 7.18 Common Forum for EMP:-** All the individual quarry lessee holders coming under the Tahasil may create a common forum in coordination with the Tahasildar/Mining Officer and contribute funds to it for grading, compaction and maintenance of haulage road, provision of water spray on the village road to control particulate matter (dust particles) pollution in surrounding air during transportation from the quarry, and provision of thick, multilayer and a continuous green belt around the lease area excluding the entry and exit gate for prevention of environmental pollution and noise during mining activity.

- 7.19 Reclamation & Restoration:-** Pursuant to MoEF & CC, O.M No 22-34/2018-1A.IIIdated 16.01.2020 and in compliance to the directions dated 8<sup>th</sup> January 2020 of Hon'ble Supreme Court in W.P. (Civil) No.114/2014 in the matter of Common Cause vs Union of India, the mining lease holder shall, after ceasing mining operations, undertake re-grassing the mining area and any other area

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- which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc. The Project Proponent shall submit a detailed plan of action in this regard to Tahasildar/Mining Officer within six months, indicating definite timelines and physical outcomes for the reclamation & restoration of the mined-out area. The Tahasildar/ Mining Officer shall submit a compliance report to SEIAA, Odisha at the end of lease period.
- 7.19 **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 environmental and upload the compliance report including results of monitored data, as applicable in the website of the Ministry for monitoring of EC Conditions, failing which EC is liable to be revoked.
- 7.20 **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 quarterly compliance reports.
- 7.21 **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.
- 7.22 **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.
- 7.23 **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.
8. The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there

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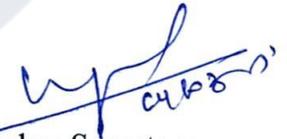
- under and also any other orders passed by the Hon'ble Supreme Court of India/ High Court and any other Court of Law relating to the subject matter.
9. This Environmental Clearance (EC) is subject to orders/judgment of Hon'ble Supreme Court of India, Hon'ble High Court and Hon'ble NGT as may be applicable.
  10. Any appeal against this environmental clearance 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.

Yours Faithfully,

  
Member Secretary

Copy to

1. Additional Chief 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. Member Secretary, SEAC, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar for information.
4. Deputy D.G.Forest., Integrated Regional Office (IRO), Ministry of Environment & Forests, A-31, Chandrasekharpur, Bhubaneswar for information.
5. The Director of Mines, Steel & Mines Dept, Govt. of Odisha Bhubaneswar for information.
6. Collector & DM, Sambalpur, Sub-Collector, Sambalpur, DFO, Sambalpur, Tahasildar, Maneswar/Mining Officer, Sambalpur for Information and necessary action.
7. Guard file for record/Website/Parivesh Portal.

  
Member Secretary