



सत्यमेव जयते

File No: AP MIN EC SR 03 2024 176

Government of India

Ministry of Environment, Forest and Climate Change

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

\*\*\*



Dated 28/06/2024



To,

LOMADA REDDY  
LOMADA REDDY

Assistant Geologist District Mines & Geology Office Srikakulam District Plot No: 505, 10th lane ,  
P.N.Colony Srikakulam District-532005, Srikakulam, SRIKAKULAM, ANDHRA PRADESH, 532005  
dlscsandsklm.ec13@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 Muddadapeta Sand Reach submitted to Ministry vide proposal number SIA/AP/MIN/465381/2024 dated 08/03/2024.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C0107AP5141701N
(ii) File No.	AP MIN EC SR 03 2024 176
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	Muddadapeta Sand Reach
(viii) Name of Company/Organization	LOMADA REDDY
(ix) Location of Project (District, State)	SRIKAKULAM, ANDHRA PRADESH
(x) Issuing Authority	SEIAA
(xii) Applicability of General Conditions	no
(xiii) Applicability of Specific Conditions	no

N/A

 सत्यमेव जयते	<b>State Level Environment Impact Assessment Authority (SEIAA)</b> <b>Andhra Pradesh</b> <b>Ministry of Environment, Forests &amp; Climate Change,</b> <b>Government of India</b> Dr.YSR Paryavaran Bhavan, APIIC Colony Road, Gurunanak Colony, Auto Nagar, Vijayawada-520007.
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REGD.POSTWITH ACK.DUE

**OrderNo.SEIAA/AP/SR/MIN/EC/03/2024/176/243.15&243.15**

**Sub SEIAA, A.P. – 0.87 Ha Ordinary Sand Mine proposed in the name of : District Mines and Geology Officer, Srikakulam, Nagavali River in Muddadapeta Sand Reach of Muddadapeta Village, Etcherla Mandal Srikakulam District, Andhra Pradesh–Environmental Clearance – Issued-Reg.**

- i. This has reference to your application submitted through online on 08.03.2024 (SIA/AP/MIN/465381/2024), seeking Environmental Clearance for the proposed mine of 0.87 Ha Ordinary Sand Mine proposed in favour of **District Mines and Geology Officer, Srikakulam**, Nagavali River in Muddadapeta Sand Reach of Muddadapeta Village, Etcherla Mandal Srikakulam District Andhra Pradesh. It was reported that the nearest human habitation viz., Muddadapeta (V) is existing at a distance of about 0.61 kms from the mine lease area and the project requires 4.3 KLD of water. It was noted that the capital investment of the project is Rs.8.0 Lakhs and capacity of the project is as follows:

**Mining of Ordinary Sand Mine –8,700 m<sup>3</sup>/Annum in 0.87 Ha**

- ii. The location of the sand mine as per the mining plan is as follows:

BP. No	North Latitude	East Longitude
1	18°14'12.08012"N	83°55'11.99987"E
2	18°14'07.81997"N	83°55'11.66985"E
3	18°14'08.09995"N	83°55'09.84990"E
4	18°14'13.09985"N	83°55'09.80006"E

- iii. The proposal comes under category 'B2'. The proposed project falls under Item No.1(a) of the schedule of the EIA Notification 2006-(i) Mining of Minerals (≤250 Ha of mining lease area in respect of non-coal mine lease).

The proposal has been examined and processed in accordance with EIA Notification, 2006 and its amendments thereof; The State Level Expert Appraisal Committee (SEAC) examined the application, in its meetings held on **22.04.2024**.

**Minutes of the SEAC Meeting:-**

Category: B2.

The project proposal is for mining Ordinary Sand in an area of 0.87 Ha with a proposed production quantity of Ordinary Sand Mine – 8,700 m<sup>3</sup>/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology Officer and their consultant M/s. SV Environ labs have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 03.07.2023.
- b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0Ha.
- d. As per the approved mining plan dt.05.03.2024 the total available mineral reserves are 8,700 m<sup>3</sup> (As per WALTA Act only 1m sand excavation is permitted) after mined quantity of extracted pit in the mine and the entire quantity is proposed to be excavated within the period of 1 year with manual mining activity.
- e. The lease holder informed that they have allocated Rs. 3.5 Lakhs as capital cost and Rs. 2.94 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to provide 2 Computers for Muddadapeta Village School under Corporate Social Responsibility (CSR) activity.
- f. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to issue Environmental clearance for the mining of Ordinary Sand with the maximum production quantity of 8,700 m<sup>3</sup>/Annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the

matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.

4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mined material shall be covered with tarpaulin during vehicular movement.
15. The transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
20. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

The committee in the appraisal report clearly stated that they have examined the approved Mining Plan, Form-I/II, PFR/DPR and EMP for compliance by the proponent.

The State Level Environment Impact Assessment Authority (SEIAA), in its meeting held on **09.05.2024** examined the proposal and the recommendations of SEAC and decided to accept SEAC recommendations aforesaid for strict compliance by the proponent and to issue EC with further conditions that the sand mining proposal (i)

Shall not attract the Forest Conservation Act 1980, Wild life Protection Act,1972; CRZ Notification, 2011; The Eco sensitive areas as notified under EP Act,1986; Critically polluted areas as notified by CPCB and ii) Shall not harm live stock and human beings and disturb their activities. The SEIAA, A.P **hereby accords Environmental Clearance for Manual Method of mining to the new Sand Reach** as mentioned at Para No. I under the provisions of the EIA Notification 2006 and its subsequent amendments issued under Environment (Protection) Act, 1986 subject to implementation of the following cluster, specific and general conditions:

**A. Specific Conditions:**

- i. The proposal shall not attract the following Acts & Rules:
  - a. Forest Conservation Act,1980;
  - b. Wild Life (Protection) Act,1972;
  - c. CRZ Notification, 2011;
  - d. The Eco sensitive areas as notified under Environment (Protection) Act,1986;
  - e. Critically polluted areas as notified by CPCB and also shall not harm livestock and human beings and disturb their activities.
- ii. The project proponent shall carryout mining only one meter depth sand from the top **manual method** of mining and no underwater mining is undertaken.
- iii. The lease holder informed that they have allocated Rs. 3.5 Lakhs as capital cost and Rs. 2.94 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to provide 2 Computers for Muddadapeta Village School under Corporate Social Responsibility (CSR) activity.
- iv. There shall be no change in the production quantities approved in Environment Clearance order.
- v. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- vi. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated: 14.12.2020 shall be scrupulously followed.
- vii. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- viii. The lease holder shall follow the procedures mentioned in MoEF & CC Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- ix. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- x. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- xi. The ramp ( i.e., approach road) shall be removed after sand mining is completed.
- xii. Under any circumstance under water sand mining shall not be carried out.
- xiii. The lease holder shall not carryout river bed mining operation in monsoon period. The period as defined by IMD Nagpur for each state shall be adhered

- with.
- xiv. No sand mining shall be done during the rainy season.
  - xv. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
  - xvi. The lease holder shall maintain functioning time of quarries/depots shall be from 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
  - xvii. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
  - xviii. The committee suggested the lease holder to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
  - xix. The lease holder shall maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
  - xx. The lease holder shall keep GPS tracking to the vehicle from source to destination.
  - xxi. The lease holder shall not obstruct the river flow, water transport and restore the riparian rights and instream habitats.
  - xxii. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
  - xxiii. The lease holder shall carry out bank stabilization works.
  - xxiv. The leaseholder shall take up planting all along the river bank/embankment to control the erosion of river bank.
  - xxv. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
  - xxvi. **This EC is valid for a period of 1 year only.**
  - xxvi. The proponent shall carry mining by scrupulously following conditions
    - i. stipulated for river sand mining in MoEF O.M .No.J-13012/12/2013-1A-II(I) dated 24.12.2013 and in A.P. WALTA Rules, 2004. The mining plan or permission shall get modified to this extent.
  - xxvi. No stacking allowed on road side along National Highways.
    - ii.
  - xxix. It shall be ensured that sand mining does not in any way disturb the flow pattern of the river water.
  - xxx. Sand quarrying shall not be carried out in streams within 15 meters or 1/5of the width of the stream bed from the bank, whichever is more.
  - xxxii. Sand mining shall not be carried out within 500m of any existing structure such as bridges, dams, weirs, ground water extraction structure(s) either for irrigation or drinking water purposes, or any other cross drainage structure.

- xxxix Sand mining operations shall not affect the existing sources for irrigation or  
i. drinking water or industrial purpose.
- xxxix Vehicles carrying sand shall not Ply over the flood banks except at crossing  
ii. points or bridges or on a metal road. The emissions from the vehicles shall be maintained within the emission norms.
- xxxix **The depth of the sand mining shall not exceed 1m.** The thickness of the  
v. sand in the mining area shall be more than 3m. Regulatory Authority prior concurrence shall be taken for this activity.
- xxx Sand mining shall not be carried out below the ground water table under any  
v. circumstances. Regulatory Authority prior concurrence shall be taken for this activity.
- xxx To assess the sand thickness, the Mines & Geology Department shall map  
vi. out the area establishing the width and depth / thickness of the sand.
- xxx Permission from the Competent Authority shall be obtained for drawl of  
vii. ground water, if any, required for the project.
- xxx The vehicles transporting sand shall not be overloaded. The trucks shall be  
viii. covered with Tarpaulin.
- xxxix Personnel working in the project shall be provided with personnel protection  
x. devices such as masks, gloves etc., Regulatory Authority instructions be taken if there are any better alternatives.
- xi. Transportation of sand from mine lease area shall be done during daytime only.
- xli. The proponent shall obtain necessary permission from the River Water Conservator.
- xlii. The proponent shall take necessary measures to ensure that there shall not be any adverse impacts on human habitation existing nearby due to mining operations.
- xliii. A separate Environment Management cell with suitable qualified persons shall be setup to implement various environmental protection measures.
- xliv. Plantation shall be undertaken on either sides of the approach katchapath (through which the vehicles ply) between the bund of the river and the main road by the proponent at his cost.
- xlv. The proponent shall take appropriate measures to ensure that the GLC shall comply with the revised NAAQ norms notified by MoE&F, GoI on 16.11.2009.
- xlvi. Hydro geological studies in the mine lease area are to be carried out by the Ground Water Department.
- xlvii Regular monitoring of Ground Water levels shall be carried out in and around the mine lease area to assess the quality of the groundwater.

## **B. Special Conditions:**

The Ministry of Environment Forest and Climate Change have constituted to formulate the “Guideline for Sustainable sand mining in the Country”. The Guidelines, inter-alia, included the following recommendations. The project Proponent shall implement the following special conditions so as to mitigate the

environment impact of mining activities:-

Impact Category	S.No	Environmental Conditions
Stakeholder Engagement	1.	The project proponent shall create Stakeholder awareness and ability to raise concerns and getting it to be addressed.
	2.	Valid lease and all the permits is very much needed for undertaking mining / quarrying activity.
	3.	Monitoring Committee including Local Panchayat, to check on traffic due to transportation and submit an annual report on the same.
	4.	The directions given by the Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP(C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 may be strictly followed.
	5.	All the provisions made and restrictions imposed as covered in the Minor Mineral Rule, shall be complied with, particularly regarding Environment Management Practices and its fund management and Payment of compensation to the land owners.
Sustainable Mining Practices	6.	District level Survey Report should be prepared and area suitable for mining and area prohibited for mining be identified.
	7.	No River sand mining be allowed in rainy season.
	8.	To submit annual replenishment report certified by an authorized agency. In case the replenishment is lower than the approved rate of production, then the mining activity / production levels shall be decreased / stopped accordingly till the replenishment is completed.
	9.	In River flood plain mining a buffer of 3 meter to be left from the River bank for mining.
	10.	Mining shall be done in layers of 1 meter depth to avoid ponding effect and after first layer is excavated, the process will be repeated for the next layers.
	11.	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.
	12.	No blasting shall be resorted to in River mining and without permission at any other place

	13.	Depending upon the location, thickness of sand, deposition, agricultural land/Riverbed, the method of mining shall be manual.
Identification and Preparation of Mining Site	14.	Mining should be done only in area / stretch identified in the District Level Survey Report suitable for mining and so certified by the Sub Divisional Level Committee after site visit.
	15.	Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.
Monitoring the Mining of Mineral and its Transportation	16.	The EC holder shall keep a correct account of quantity of mineral mined out, dispatched from the mine, mode of transport, registration number of vehicle, person in-charge of vehicle and mine plan. This should be produced before officers of Central Government and State for inspection
	17.	For each mining lease site the access should be controlled in a way that vehicles carrying mineral from that area are tracked and accounted for.
	18.	The State / District Level Environment Committee should use technology like Bar Coding, Information and Communications Technology (ICT), Web based and ICT enabled services, mobile SMS App etc. to account for weight of mineral being taken out of the lease area and the number of trucks moving out with the mineral.
	19.	There should be regular monitoring of the mining activities in the State to ensure effective compliance of stipulated EC conditions and of the provisions under the Minor Mineral Concessions Rules framed by the State Government
Noise Management	20.	Noise arising out of mining and processing shall be abated and controlled at source to keep within permissible limit.
	21.	Restricted working hours. Sand mining operation has to be carried out between 6 am to 7 pm.
Air Pollution and Dust Management	22.	The pollution due to transportation load on the environment will be effectively controlled and water sprinkling will also be done regularly
	23.	Air Pollution due to dust, exhaust emission or fumes during mining and processing phase should be controlled and kept in permissible limits specified under environmental laws.

	24.	The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded. Wheel washing facility should be installed and used
Management of Visual Impact	25.	The mining operations are to be done in a systematic manner so that the operations shall create a major visual impact on the site.
Bio-Diversity Protection	26.	Restoration of flora affected by mining should be done immediately. Twice the number of trees destroyed by mining to be planted preferably of indigenous species. Each EC holder should plant and maintain for lease period at least 5 trees per hectare in area near lease
	27.	No mining lease shall be granted in the forest area without forest clearance in accordance with the provisions of the Forest Conservation Act, 1980 and the rules made thereunder
	28.	Protection of turtle and bird habitats shall be ensured.
	29.	No felling of tree near quarry is allowed. For mining lease within 10km of the National Park / Sanctuary or in Eco-Sensitive Zone of the Protected Area, recommendation of Standing Committee of National Board of Wild Life (NBWL) have to be obtained as per the Hon'ble Supreme Court order in I.A. No. 460 of 2004.
	30.	Spring sources should not be affected due to mining activities. Necessary Protection measures are to be incorporated.
Management of Instability and Erosion	31.	Removal, stacking and utilization of top soil in mining are should be ensured. Where top soil cannot be used concurrently, it shall be stored separately for future use keeping in view that the bacterial organism should not die and should be spread nearby area.
	32.	Adequate steps to check soil erosion and control debris flow etc. by constructing engineering structures
	33.	Oversize material to control erosion and movement of sediments
	34.	No overhangs shall be allowed to be formed due to mining and mining shall not be allowed in area where subsidence of rocks is likely to occur due to steep angle of slope.

	35.	No extraction of stone / boulder / sand in landslide prone areas.
	36.	Controlled clearance of riparian vegetation to be undertaken
Waste Management	37.	Site clearance and tidiness is very much needed to have less visual impact of mining.
	38.	Dumping of waste shall be done in earmarked places as approved in Mining Plan
	39.	Rubbish burial shall not be done in the Rivers
Pollution Prevention	40.	The EC holder shall take all possible precautions for the protection of environment and control of pollution
	41.	Effluent discharge should be kept to the minimum and it should meet the standards prescribed.
Protection of Infrastructure	42.	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 meters from the edge of National Highway and railway line, 50 meters from a reservoir, canal or building, 25 meter from the edge of State Highway and 10 meters from the edge of other roads except on special exemption by the Sub-Divisional level Joint Inspection Committee.
	43.	For carrying out mining in proximity to any bridge or embankment, appropriate safety zone (not less than 200 meters) should be worked out on case to case basis, taking into account the structural parameters, location aspects and flow rate, and no mining should be carried out in the safety zone so worked out.
	44.	Mining activities shall not be done for mine lease where mining can cause danger to site of flood protection works, places of cultural, religious, historical, and archeological importance.
	45.	Vehicles used for transportation of sand are to be permitted only with of fitness and PUC Certificates.
Enhancement Road Safety	46.	Junction at takeoff point of approach road with main road be properly developed with proper width and geometry required for safe movement of traffic by concession holder at his own cost.
	47.	Project Proponent shall ensure that the road may not be damaged due to transportation of the

		mineral; and transport of minerals will be as per IRC Guidelines with respect to complying with traffic congestion and density.
	48.	No stacking allowed on road side along National Highways.
Closure and Reclamation of Mined Out Area	49.	The Project Proponent shall undertake phased restoration, reclamation and rehabilitation of land affected by mining and completes this work before abandonment of mine.
	50.	Restoration, reclamation and rehabilitation in cluster should be done systematically and jointly by each EC holder in that cluster.
	51.	Site specific plan with eco-restoration should be in place and implemented.
Health and Safety	52.	Health and safety of workers should be taken care of.
	53.	Transport of mineral will not be done through villages / habitations
	54.	The Project Proponent shall make arrangement for drinking water, first aid facility (along with species specific anti-venom provisioning) in case of emergency for the workers.
	55.	Project Proponent shall implement the Disaster Management Plan if the mine lease area is located in Seismic Zone-IV. Project Proponent shall appoint a Committee to have a check over any disaster to warn workers well before for the safety of the workers. Emergency helpline number will be displayed at all levels.
	56.	Project Proponent shall appoint an Occupational Health Specialist for Regular and Periodical medical examination of the workers engaged in the Project and records maintained; also, Occupational health checkups for workers having some ailments like BP, diabetes, habitual smokers, etc. shall be undertaken once in six months and necessary remedial/preventive measures taken accordingly. Recommendations of National Institute for Labour for ensuring good occupational environment for mine workers would also be adopted.
Monitoring the Impact of Mining	57.	The Project Proponent shall report monitoring data on replenishment, traffic management, levels of production, River Bank erosion and Mining maintenance of Road etc.,

Mineral Conservation	58.	Use of alternate material such as M-sand in place of natural River sand shall be encouraged in order to reduce stress on natural eco-system
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### C. General Conditions:

- i. "Consent for Establish" & "Consent for Operation" shall be obtained from Andhra Pradesh Pollution Control Board under Air and Water Act to carry out mining.
- ii. No change in mining technology and scope of working should be made without prior approval of the SEIAA, A.P. No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, AP/ MoEF&CC, GoI, New Delhi, as applicable.
- iii. The half-yearly compliance reports in respect of the terms and conditions stipulated in this order & monitoring reports shall be uploaded in the website of the project periodically. It shall simultaneously be submitted in hard and soft copies to the SEIAA, A.P., District Collector and Ministry's Regional office, Vijayawada on 1<sup>st</sup> June and 1<sup>st</sup> December of each calendar year.
- iv. Officials from the Regional Office of MoEF&CC, Vijayawada / The SEIAA, Andhra Pradesh through the Regional Offices of Andhra Pradesh Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full co-operation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents shall be submitted to the CCF, Regional Office to MOEF&CC, Vijayawada.
- v. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed in consultation with concerned Regulatory Authority.
- vi. The funds earmarked for environmental protection measures (**Capital cost Rs.3.5 Lakhs and Recurring cost Rs.2.94 Lakhs/annum**) should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry and its Regional Office located at Vijayawada.
- vii. At least 2% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and item-wise details along with time bound action plan shall be prepared in accordance to the MoEF&CC's office Memorandum No.F.No.22-65/2017- IA.III, dated.01.05.2018 and submit to the SEIAA, A.P and Ministry's Regional Office, Vijayawada.

- viii. The project proponent shall submit the copies of the environmental clearance to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- ix. The project authorities should advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and SEIAA,A.P.
- x. The SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- xi. The proponent shall obtain all other mandatory clearances from respective departments.
- xii. 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.
- xiii. Concealing the factual data or failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act,1986.
- xiv. The SEIAA may revoke or suspend the order, if implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
- xv. 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 subsequent amendments and Rules.

**MEMBER SECRETARY,  
SEIAA, A.P.**

Special Secretary To Govt

**MEMBER,  
SEIAA, A.P.**

**CHAIRMAN,  
SEIAA, A.P.**

**To**

**The Assistant Geologist District Mines & Geology Office,  
Srikakulam District Plot No: 505, 10th lane,**

P.N.Colony Srikakulam District-532005, A.P.

**Copy to:**

1. The Chairman, SEAC, A.P. for kind information.
2. The Member Secretary, APPCB for kind information.
3. The EE, RO: Srikakulam, APPCB for information.
4. The Regional Officer, MoEF&CC, GOI Vijayawada for kind information.
5. The Secretary, MoEF&CC, GOI New Delhi for kind information.
6. Monitoring cell, MoEF&CC, GOI, New Delhi for kind information.
7. The District Collector, Srikakulam District, Andhra Pradesh for kind information.

