



**MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON – 15th & 16th March 2023 AT VIJAYAWADA, A.P.**

**215th
SEAC, A.P.
(Day-1)**

15th March 2023.



सत्यमेव जयते

**MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA
PRADESH
HELD ON
15th March 2023, AT VIJAYAWADA A.P.**



**MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.**

Present: The following members were present. (Through Video Conference)

1.	Dr.G.V.R.SrinivasaRao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairperson
2.	Dr.DineshSankar Reddy, Registrar(I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
3.	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam	Member
4.	Prof. U. Shameem, Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
5.	Dr. Kiranmai, Assistant Professor, Dept. of Biotechnology, VikramaSimhapuriUniversity,Nellore,SPSRNelloreDistrict	Member
6.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
7.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
8.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	Member
9.	Sri KatamneniVenkataRamana, Head of Mining Dept. Government Polytechnic, Narsipatnam.	Member
10.	Dr.M. Sunandana Reddy, Associate Professor,RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
11.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
12.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
13.	Prof. K. ThyagaRaju,Professor,Department of Biochemistry, S.V.University, Tirupati	Member
14.	Dr.GummallaPrasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawada	Member
15.	Sri. B. Siva Prasad, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada	Member Secretary.



Agenda Item: 211.26 & 215.01	3.561 Ha, Mining of Earth, Road Metal & Ballast of M/s. Sai Sri Lakshmi Venkateshwara Stone Crusher at Sy. No., 295-1 (295) Duddukur village, Devarapalli Mandal, West Godavari District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.
SIA/AP/M IN/41242 8/2022	<p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Earth, Road Metal & Ballast in an area of 3.561 Ha. with a proposed of production quantity of Earth / Road metal & Ballast - 1,32,396 M3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant, Hubert Enviro Care Systemshave attended the meeting.</p> <p>The decision of 211th SEAC meeting:</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberation, recommended to raise ADS for submission of Registered land documents.</p> <p>Accordingly, the proponent has submitted Registered land documents.</p> <p>The project proponent has obtained standard TOR for with public hearing on 04.04.2022 and Public hearing was held on 17.08, 2022.</p> <p>Issues raised in the Public hearing:</p> <p>No specific issues raised.</p> <p style="text-align: center;">The reply by the proponent for the issues raised in the PH is as follows:</p>


Member Secretary
SEAC


Chairman
SEAC



Sri K.Ramakrishna Reddy, Consultant of M/s Global Environment & Mining Services on behalf of M/s.Sai Sri Lakshmi Venkateswara Stone Crusher, (Mg.P:Sri T.Venkatasham) : He thanked everyone who participated in the Public Consultation and he explained the public for following prevention & control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried-out. Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- The dust may get generated due to transport vehicles that carry the mined mineral. It will be suppressed by water spraying with tankers continuously.
- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- It is proposed to take-up plantation of 1000 medicinal trees in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these trees will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels, Water quality testing, etc. will be carried out and the reports will be submitted to MoEF & CC Regional Office, APPCB and SEIAA.
- In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads, tree plantation and their maintenance etc.
- As part of Corporate Social Responsibility, in association with other quarries operating in the village, it is proposed to provide RO Plant to Duddukuru village. Also, it is proposed to arrange health camps on every six months, for the benefit of the people from surrounding villages.
- All precautionary measures will take-up for Environment Protection.

The base line data was collected from Dec,2021 to Feb,2022.

The predominant wind direction is observed to be East to West.

The maximum concentration of SPM is observed to be 59.74 $\mu\text{g}/\text{m}^3$. The incremental concentration is 3.37 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall at 300 m in West direction of the mine.

The proponent volunteered to provide health camps and Water treatment plant to the **Duddukur** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.


Member Secretary
X SEAC


Chairman
SEAC



	<ol style="list-style-type: none">4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.7. The project proponent shall develop native species plants and fruit plants in surrounding villages.8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.9. The project proponent shall take care of surface runoff.10. The project proponent shall comply other assurances given in the public hearing.11. The project proponent shall adopt controlled sequential blasting as per commitment by the proponent during public hearing.12. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
Agenda Item: 215.02	Re Sustainability Limited proposes to establish a Common Hazardous Waste Treatment Storage Disposal Facility (Landfill only) at Survey No 116 Part, at Thadi Village, Parwada Mandal, Anakapalli District, Andhra Pradesh - Terms of Reference - Reg.
SIA/AP/IN FRA2/410 735/2023	<p>Category: B1</p> <p>The proposed project is Establishment of Common Hazardous Waste Treatment, Storage and Disposal Facility (Landfill only) by M/s. Re Sustainability Limited., with design Capacity of 30,000 TPA at Survey No 116 Part, at Thadi Village, Parwada Mandal, Anakapalli District, Andhra Pradesh.</p> <p>As per the EIA Notification S.O. 1533 (E) dated 14-09-2006 and its amendments thereof, proposed project falls under the Activity - 7(d) - Common Hazardous Waste Treatment Storage and Disposal Facility (Landfill only).</p> <p>The project proponent and their consultant M/s. Re Sustainability Solutions Private Limited have attended the meeting.</p> <p>The Proposed Project Cost is Rs. 200 crores.</p> <p>The APIIC, Atchuthapuram has issued Alienation of Government land measuring an extent of Ac. 50.00cts in Sy.No. 116 part of Thadi Village, Parawada Madal for the purpose of "Secured Land Fill" - Allotment for AC 10.00 and to reserve the balance land of Ac 40.00 and Land is allotted to Visakha Pharmacy (Erstwhile Ramky Pharmacy (India) limited) by APIIC Vide Lr. No. ZM (P)/APIIC/Ramky-Secured Land Fill/2015 dated 17.06.2022.</p> <p>The committee observed that the proposed site is located on Hill and also the elevation difference of top to bottom of the hill is 200m and committee is observed that the proposed site is not suitable for landfill keeping in view of the surface runoff in rainy</p>


Member Secretary
SEAC


Chairman
SEAC



season and a possibility of washing out of the landfill material to down hill area. The proponent proposed to develop land fill in 10 Acres of land located at the toe of the hill. However, it is observed through KML that there exists an elevation difference of 25 to 30 m in proposed land of 10Ac. Hence, the committee opined that proposed site is not suitable for establishment of Secured Land Fill.

As per the CPCB guidelines establishment of TSDF on Hills shall be avoided. (Construction of landfill on the hill shall be avoided).

However, considering the request of the proponent to permit for a detailed presentation with the technical details in the forthcoming meeting and

after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, it is recommended to raise ADS for submission of:

1. Detailed justification on the suitability of the proposed land for the establishment of secured landfill keeping in view of the location of the land which is on hill slope with an elevation difference 200m.
2. Justification on the initial phase of establishment of Common Hazardous Waste Treatment Storage and Disposal Facility (Landfill only) in the proposed land of 10 Ac on the toe of the hill which is also having an elevation difference of 25 to 30 m.
3. Furnishing / detailing of the proposed area for initial phase ie 10 Ac with the geo-coordinates out of the total 50 Ac of proposed area of the total project.
4. Clarification on land whether the proposed land is in Industrial Estate or not with supporting documents.
5. Detailing the technology proposed and the processing of the wastes in the project along with the details of the quantities of wastes to be treated.
6. Details on the characteristics, quantities, collection, treatment and disposal of leachate.
7. Details of experience in this field of work, if any.
8. Justification for the technology to be used in the proposal.

Agenda
Item:
215.03

2.50 Ha, Mining of Road Metal & Boulders of Sri Sabbella Gopi Ramakrishna Reddy at Sy. No. 122 of D.Polavaram Village, Tuni Mandal, East Godavari District, Andhra Pradesh - Violation TOR - Reg.

SIA/AP/M
IN/41403
3/2023

Category: B2.

The proposed project is for Mining of Road Metal & Boulders in an area of 2.50 Ha. with a proposed production quantity of Road Metal & Boulders - 15,600 Cu. m/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 - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).


Member Secretary
SEAC


Chairman
SEAC



	<p>The proponent and their consultant Pridhvi Envirotech Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Rajamahendravaram, vide Lr. dated: 22.10.2022, there are no existing quarry leases within the radius of 500 mts area. The total cluster area is < 5.0 Ha.</p> <p>This is a First renewal lease. The project proponent has obtained work order dt. 10.04.2015 for 10 years.</p> <p>And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.</p> <p>NGT order in OA No 136 of 2017 (SZ) : So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.</p> <p>The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.</p> <p>The committee has also noted that, excavation is being carried out beyond the boundaries of the quarry lease.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for clarification from the ADMG, regarding the excavation beyond boundaries and the production quantities.</u></p>
Agenda Item No: 215.04	2.488 Ha Mining of Road Metal & Building stone of Sri B.Naidu Babu at Sy. No. 187/2 of Garudabilli Village, Bondapalli Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.
SIA/AP/M IN/41994 2/2023	Category: B2 at par with B1 The proposed project is for mining of Road Metal & Building stone an area of 2.488 Ha. with a proposed of production quantity of Road metal & Building stone - 74,606 m³/annum


Member Secretary
SEAC


Chairman
SEAC

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 - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s. VVN Technologies Pvt., Ltd., have attended the meeting.

The project proponent has obtained standard TOR for with public hearing on 25.03.2022 and Public hearing was held on 16.12. 2022.

Issues raised in the Public hearing:

No specific issues raised.

The reply by the proponent for the issues raised in the PH is as follows:

In Reply No. 215/2022 dated 16.12.2022, the proponent informed that all the issues will be resolved. They will give 3 computers to the Government school, develop plantation along the roads which need to be taken care of by the management & villagers and stated that they will take the issue of library also.

The base line data was collected from March,2022 to May,2022.

The predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 58.1 $\mu\text{g}/\text{m}^3$. The incremental concentration is 7.9 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall in mine lease area.

The proponent volunteered to provide 3 computers govt School and Water treatment plant to the **Vendram** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.


Member Secretary
SEAC


Chairman
SEAC



	<p>7. The project proponent shall develop native species plants and fruit plants in surrounding villages.</p> <p>8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.</p> <p>9. The project proponent shall provide garland drain.</p> <p>10. The project proponent shall carryout mining duly maintaining proper benches.</p> <p>11. The project proponent shall comply other assurances given in the public hearing.</p>
<p>Agenda Item: 215.05</p>	<p>1.970 Ha Mining of Road Metal & Building stone of Sri B.Guru Naidu at Sy. No. 187/2 of Garudabilli Village Bondapalli Mandal, Vizianagaram District Andhra Pradesh - Environmental Clearance - EIA Case - Reg.</p>
<p>SIA/AP/M IN/42010 3/2022</p>	<p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Road Metal & Building stone in an area of 1.970 Ha. with a proposed of production quantity of Road metal & Building stone - 54,563 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant M/s. VVN Technologies Pvt., Ltd., have attended the meeting.</p> <p>The project proponent has obtained standard TOR for with public hearing on 25.03.2022 and Public hearing was held on 17.12. 2022.</p> <p>Issues raised in the Public hearing:</p> <p>No specific issues raised.</p> <p>The reply by the proponent for the issues raised in the PH is as follows:</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"><p>Mr. Rama Rao, Additional Member, SEAC, informed that all the views will be considered, they are providing 80 plots to Government & Govt schools and will have the best of providing the same to other villages. Consultant informed that they will give 500 to the surroundings, give general knowledge books to the school children, earlier there used to have 100 buses passing, but now will carry no permitted bearing, they will provide ropeway covering to the tracks, plantation will be developed in along the roads, schools & sports, outside the zone by management & village, will conduct medical camps on half yearly basis, will provide skill development training, provide insurance to the workers, will reduce the vehicle speed and will provide one 80 per year to the other villages.</p></div> <p>The base line data was collected from March,2022 to May,2022.</p> <p>The predominant wind direction is observed to be North East to South West.</p> <p>The maximum concentration of SPM is observed to be 58.1 $\mu\text{g}/\text{m}^3$. The incremental concentration is 7.9 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall in mine lease area.</p> <p>The proponent volunteered to provide 3 computers govt School and Water treatment</p>


Member Secretary
SEAC


Chairman
SEAC



MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.

plant to the **KondaAgraharam** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
9. The project proponent shall provide garland drain.
10. The project proponent shall maintain proper benches.
11. The project proponent shall adopt for controlled blasting as a School is nearby.
12. The project proponent shall comply other assurances given in the public hearing.

Agenda Item: 215.06 **3.576 Ha Mining of Road Metal & Building stone of M/s. Satya Stone Crusher at Sy. No. 187/2 of Garudabilli Village Bondapalli Mandal, Vizianagaram District Andhra Pradesh - Environmental Clearance - EIA Case - Reg.**

SIA/AP/M IN/42017 3/2023

Category: B2 at par with B1

The proposed project is for mining of **Road Metal & Building stone in an area of 3.576 Ha. with a proposed of production quantity of Road metal & Building stone - 76,508 m³/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 - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s. VVN Technologies Pvt., Ltd., have attended the meeting.

The project proponent has obtained standard TOR for with public hearing on 25.03.2022 and Public hearing was held on 14.12. 2022.

Issues raised in the Public hearing:


Member Secretary
SEAC


Chairman
SEAC



No specific issues raised.

The reply by the proponent for the issues raised in the PH is as follows:

In Public Hearing, affected persons & Committee informed that all the issues will be considered, they will carry out detailed blasting at particular storage site & the villagers won't come in the area in that particular storage, the quarry road is not being passed through any village and the village are 2-4 Km away and will provide 200 yards distance that they will provide heading to the quarry, they will provide all types of facilities with storage & disposal area and will develop from based plant in the village.

The base line data was collected from March,2022 to May,2022.

The predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 58.1 µg/m³. The incremental concentration is 7.9 µg/m³. The GLC of SPM will fall in mine lease area.

The proponent volunteered to provide 3 computers govt School and Water treatment plant to the **Kondakindam** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
9. The project proponent shall provide garland drain.
10. The project proponent shall maintain proper benches.
11. The project proponent shall comply other assurances given in the public hearing.

Agenda
Item:
215.07

2.300 Ha Mining of Road Metal & Building stone of Sri B.Naidu Babu at Sy. No. 07 of Pedadungada Village Vepada Mandal, Vizianagaram District Andhra Pradesh – Environmental Clearance – EIA Case - Reg.


Member Secretary
SEAC


Chairman
SEAC



SIA/AP/M
IN/42023
4/2023

Category: B2 at par with B1

The proposed project is for mining of **Road Metal & Building stone in an area of 2.300 Ha. with a proposed of production quantity of Road metal & Building stone - 71,000 m³/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 - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s. VVN Technologies Pvt., Ltd., have attended the meeting.

The project proponent has obtained standard TOR for with public hearing on 25.03.2022 and Public hearing was held on 09.12. 2022.

Issues raised in the Public hearing:

No specific issues raised.

The reply by the proponent for the issues raised in the PH is as follows:

SEAC, A.P., informed that they will issue all the permits after they get permissions and the consultant followed that they will do the road, provide all green, develop plantation, provide medical camps and give jobs to the local people after obtaining environmental clearance from the authority.

The base line data was collected from March,2022 to May,2022.

The predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 59.20 $\mu\text{g}/\text{m}^3$. The incremental concentration is 7.24 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall in mine lease area.

The proponent volunteered to provide 3 computers govt School and Water treatment plant to the **Pedadungada** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.


Member Secretary
SEAC


Chairman
SEAC



	<p>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>7. The project proponent shall develop native species plants and fruit plants in surrounding villages.</p> <p>8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.</p> <p>9. The project proponent shall provide garland drain and gully plugs.</p> <p>10. The project proponent shall maintain proper benches.</p> <p>11. The project proponent shall adopt for controlled blasting.</p> <p>12. The project proponent shall give employment to local people.</p> <p>13. The project proponent shall comply other assurances given in the public hearing.</p>
Agenda Item: 215.08	1.00 Ha, Mining of Road Metal & Building Stone Mine of Sri P. Adibabu at Sy. No. 102 of Boddavalasa Village, Denkada Mandal in Vizianagaram District, A.P. - Violation TOR - Reg.
SIA/AP/M IN/41883 4/2023	<p>Category: B2.</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 1.00 Ha. with a proposed production quantity of Road Metal & Building Stone -10,525 M3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their consultant VVN Technologies Pvt., Ltd., have attended the meeting.</p> <p>The committee observed that the project proponent has uploaded incorrect KML. Hence, committee recommended to reject the proposal.</p> <p><u>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to Reject the proposal as the uploaded KML is incorrect.</u></p>
Agenda Item: 215.09	6.475 Ha, mining of Quartzite & Gravel of M/s. Rocky Minerals at Sy. No. 1/8 of Relli Village, Kothavalasa Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.
SIA/AP/MI N/415136/ 2023	<p>Category: B1</p> <p>The proposed project is for mining of Quartzite & Gravel in an area of 6.475 Ha. with a proposed of production quantity of Quartzite- 67088 m3/annum & Gravel - 28752 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant M/s. HECS have attended the meeting.</p>


Member Secretary
SEAC


Chairman
SEAC



The project proponent has obtained standard TOR for with public hearing on 25.03.2022 and Public hearing was held on 09.12.2022.

Issues raised in the Public hearing:

Dust pollutions, road damages, affect on agricultural lands, houses cracks due to blasting and compensation of damaged crops are the main issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows:

Sri Ashwath Narayan, consultant, in response to the villager's suggestions has informed that the blasting would be carried out with wet drilling operations and controlled sequential blasting by forming 10 to 12 number of holes, due to which the vibrations will be reduced. He also stated that the load trucks will be covered with tarpaulin and they will carry out sprinkling 3 to 4 times a day. He also stated that will provide drinking water facility by providing a bore well and will inform the timings of the blasting and will consider all the remaining suggestions given by the participants and requested the villagers to support them.

The base line data was collected from Nov,2021 to Jan,2022.

The predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 55.80 $\mu\text{g}/\text{m}^3$. The incremental concentration is 2.42 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall at 0.43Km from proposed mine towards SW direction.

The proponent volunteered to provide Health camps and Water treatment plant to the **Relli** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in


Member Secretary
SEAC


Chairman
SEAC



	<p>surrounding villages.</p> <p>8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.</p> <p>9. The project proponent shall not use village road for mineral transportation.</p> <p>10. The project proponent shall form separate road for mineral transportation.</p> <p>11. The project proponent shall maintain proper distance from adjacent streams.</p> <p>12. The project proponent shall adopt controlled blasting.</p> <p>13. The project proponent shall give employment to local people.</p> <p>14. The project proponent shall comply other assurances given in the public hearing.</p> <p>15. The management shall pay suitable compensation for the farmers whose lands may affected due to mining operations.</p>
Agenda Item: 215.10	1.0 Ha. Mining of Colour granite of Sri M.S. Sivananda Kumar at Sy.No. 63/7B, Chagaleru Village, Chilamathur Mandal, Anantapur District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/M IN/41715 2/2023	<p>Category: B2</p> <p>The proposed project is for mining of Colour granite in an area of 1.0 Ha. with a proposed of production quantity of Colour granite - 1500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their Sri G.Eswar Reddy, RQP have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Anantapuramu, Lr. dated: 09.01.2023 there are no existing quarry leases within the radius from 500 mtrs area. The total cluster area is < 5.0 Ha.</p> <p>This is an existing lease and proponent has submitted production details letter dt24.11.2022 and the committee observed that there is no production after 15.01.2016. Hence, there is no violation.</p> <p>The proponent volunteered to provide Health camps and Water treatment plant to the Chagaleru Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and <u>detailed deliberations, recommended to issue Environmental Clearance with following conditions:</u></p> <ol style="list-style-type: none">1. The proponent shall comply with the proposals furnished in Environmental management plan.2. The project proponent shall develop greenbelt of 1km along approach roads &


Member Secretary
SEAC


Chairman
SEAC



MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.

	<p>village Road sides.</p> <ol style="list-style-type: none">3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.7. The project proponent shall develop native species plants and fruit plants in surrounding villages.8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
<p>Agenda Item No: 215.11</p>	<p>0.50 Ha, Mining of Road Metal & Building Stone of Sri A.V.S.S. Rama Raju at Sy No: 259/1 , Rolugunta Village, Rolugunta Mandal, Anakapalli District Andhra Pradesh - Violation TOR - Reg.</p>
<p>SIA/AP/M IN/41531 4/2023</p>	<p>Category: B2.</p> <p>The proposed project is for underground mining of Road Metal & Building Stone in an area of 0.50 Ha. with a proposed production quantity of Road Metal & Building Stone - 5,482 m³ /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their consultant SV ENVIRO LABS & CONSULTANTS, have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Anakapalli, vide Lr. dated: 13.09.2022, there are 08 existing quarry leases within the radius of 500 mts area.</p> <p>The proponent has obtained work order on 20.03.2009 for 10 years and later the proponent has not obtained LOI extension.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission LOI extension letter from Mines and Geology Department.</u></p>
<p>Agenda Item: 215.12</p>	<p>10.0 Ha, mining of silica sand of M/s. Sri Ramanjaneya Minerals at Sy.no 38 of Siddavaram Village, Kota Mandal, SPSR Nellore District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.</p>
<p>SIA/AP/M IN/41690 0/2023</p>	<p>Category: B1.</p> <p>The proposed project is for mining of silica sand in an area of 10.0 Ha. with a proposed production quantity of Mining of Silica Sand - 1,25,256 TPA with a condition that the</p>


Member Secretary
SEAC


Chairman
SEAC



	<p>total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant Pridhvi Envirotech Pvt., Ltd., have attended the meeting.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of revised water and soil quality analysis reports.</u></p>
Agenda Item: 215.13	0.50 Ha, Mining of Road Metal & Building Stone of Sri P. Peddi Raju at Sy No: 259/1 , Rolugunta Village, Rolugunta Mandal, Anakapalli District, Andhra Pradesh - Violation TOR - Reg.
SIA/AP/M IN/41600 2/2023	<p>Category: B2</p> <p>The proposed project is for mining of Road Metal & Building Stone an area of 0.50 Ha. with a proposed of production quantity of Road Metal & Building Stone - 4,843 m³ /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their M/s. SV ENVIRO LABS & Consultants have attended the meeting.</p> <p>The proponent has obtained work order on 20.03.2009 for 10 years and later the proponent has not obtained LOI extension.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission LOI extension letter from Mines and Geology Department.</u></p>
Agenda Item: 215.14	4.938 Ha, Mining of Road Metal, Building Stone & Ballast of M/s. Rithwik Projects Private Limited at Sy. No.743/P of Rekulakunta Village, Brahmamgari Mattam Mandal, Y.S.R Kadapa District, Andhra Pradesh - Standard TOR - Reg.
SIA/AP/MI N/415465/ 2023	<p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Road Metal, Building Stone & Ballast in an area of 4.938 Ha. with a proposed of production quantity of Road Metal, Building Stone & Ballast: 1,02,398 cum/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p>


Member Secretary
SEAC


Chairman
SEAC

	<p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their M/s. Ecomen Laboratories Pvt Ltd have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Kadapa, YSR District, dated: 06.01.2023 there are 02 Lol issued and 01 existing quarry leases within the radius from 500 mtrs area. The total cluster area is > 5.0 Ha and obtained LOI through E- auction on 23.12.2022.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference with public hearing and following additional TORs:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA& EMP. 2. The project proponent shall prepare surface runoff prevention measures plan 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. 4. Controlled blasting techniques in view of the existence of wind mills in the near vicinity.
<p>Agenda ItemNo: 215.15</p>	<p>4.384 Ha Mining of Colour Granite of M/s. Krishna Sai Exports Private Limited at Sy. No. 103/P, Konidena (V) Ballikurava (M), Prakasam (Dt.), Andhra Pradesh - Expansion of Environmental Clearance - EIA Case - Reg.</p>
<p>SIA/AP/M IN/41698 8/2023</p>	<p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Colour Granite in an area of 4.384 Ha. with a proposed production quantity of Colour Granite - 4530 m³/annum to 25235 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant M/s. SV Enviro Labs & Consultant have attended the meeting.</p> <p>The project proponent has obtained EC for 4530 m³/ Annum on 30.07.2013 and which</p>


Member Secretary
SEAC


Chairman
SEAC



is valid for 20 years.

The project proponent has submitted certified compliance report.

The SEIAA has issued Standard TOR with public hearing on 09.02.2022 and public hearing was held on 14.12.2022.

Public hearing details:

Water sprinkling, road maintenance and employment issues are the specific issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows:

Shri Sidda Bharath, Director of the project: He expressed his happiness with the positive response of the participants. He has given assurance that they will be more focused to extend their support towards the villagers, and to whatever extent possible they support the villagers.

The base line data was collected from Nov,2020 to Jan,2021.

The predominant wind direction is observed to be South -East to North- West.

The maximum concentration of SPM is observed to be 72.5 µg/m³. The incremental concentration is 4.617µg/m³. The GLC of SPM will fall at .05 Km in North West direction of the mine.

The proponent volunteered to provide Health camps and Strengthen the PHC of **Ballikurava** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in


Member Secretary
&
SEAC


Chairman
SEAC



MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.

	<p>surrounding villages.</p> <p>8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.</p> <p>9. The project proponent shall give employment to local people.</p> <p>10. The project proponent shall comply other assurances given in the public hearing.</p> <p>11. The project proponent shall allocate 1.0 Ha land for waste dump after 2nd year.</p>
<p>Agenda Item: 215.16</p>	<p>2.335 Ha Mining of Color Granite of M/s.Krishna Sai Exports Pvt Ltd., at Sy. No. 208/1, 208/2, 209/1, 209/2, 210, Ballikurava (V), Ballikurava (M), Prakasam District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.</p>
<p>SIA/AP/M IN/41736 9/2023</p>	<p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Color Granite in an area of 2.335 Ha. with a proposed production quantity of Color Granite - 12,880 M3 /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their M/s. SV Enviro Labs & Consultants have attended the meeting.</p> <p>The SEIAA has issued Standard TOR with public hearing on 09.02.2022 and public hearing was held on 14.12.2022.</p> <p>Public hearing details</p> <p>Water sprinkling, road maintenance, Panchayath requirement and employment issues are the specific issued raised in the public hearing.</p> <p>The reply by the proponent for the issues raised in the PH is as follows:</p>


Member Secretary
SEAC


Chairman
SEAC



Shri Siddha Bhavath, Director of the project. He said that the participants expressed their opinions & objections in this meeting. He said that there are some points to be provided clarification on the part of him and as follows.

Page 11 of 13

- Implementation of child labour: There is no child labour in any of the quarries. They are verifying the ID proof and employing only those above 18 years old only in the quarry. Already they have provided child labour display boards, and more boards will be displayed.
- In a phased manner they will remove all the Conocarpus trees, and introduce alternate plants of native species from like Vajal, Marri, Neem etc, in the removed place.
- As of now, their quarries are existing in hillock area hence no chance of water harvesting structures. But, the proposed mine is at ground level. Already provided water harvesting structures in the proposed mine for the usage of collected water in quarry operations. He assured that they will provide more pits for water harvesting structures.
- They covered all the workers already under Insurance, ESI & PF schemes. They are adding newcomers also to be covered under the above schemes and also taking Life Insurance Policy to the workers. He assured that they will see that all the benefits to the workers.
- Under the CSR activity, the management has provided water plants in some villages, and provided materials for temples & schools in the surrounding villages.
- He has given assurance that they will be first forward to extend their support towards the villagers, and to whatever extent possible they support the villagers.

The base line data was collected from Nov,2020 to Jan,2021.

The predominant wind direction is observed to be South -East to North- West.

The maximum concentration of SPM is observed to be 72.5 µg/m³. The incremental concentration is 4.617µg/m³. The GLC of SPM will fall at .05 Km in North West direction of the mine.

The proponent volunteered to provide Health camps and water treatment plant Kondayyapalem Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during


Member Secretary
SEAC


Chairman
SEAC



MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.

	<p>vehicular movement.</p> <p>7. The project proponent shall develop native species plants and fruit plants in surrounding villages.</p> <p>8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.</p> <p>9. The project proponent shall give employment to local people.</p> <p>10. The project proponent shall comply other assurances given in the public hearing.</p> <p>11. The project proponent shall allocate 1.0 Ha land for waste dump after 2nd year.</p>
Agenda Item: 215.17	2.00 Ha, Mining of Road Metal & Building stone of M/s Vigneswara Granite Metal Industries at Survey No.: 01 Marturu Village Anakapalli Tehsil, Visakhapatnam District Andhra Pradesh - Violation TOR - Reg.
SIA/AP/M IN/41657 7/2023	<p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Road Metal & Building stone in an area of 2.00 Ha. with a proposed production quantity of Road Metal & Building Stone - 68612 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their EHS 360 Labs Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology (FAC), Anakapalli, dated: 17.12.2022 there are 27 existing quarry leases within the radius from 500 mtrs area. The total cluster area is > 5.0 Ha</p> <p>The committee has also noted that, excavation is being carried out beyond the boundaries of the quarry lease.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for clarification from the ADMG regarding the excavation beyond boundaries towards South West and North West directions.</u></p>
Agenda Item No: 215.18	6.483 Ha. Mining of Silica sand of M/s. Sri Srinivasa Minerals at Sy. No. 256, Vellapalem Village, Chillakur Mandal, SPSR Nellore District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.


Member Secretary
SEAC


Chairman
SEAC



<p>SIA/AP/M IN/41711 5/2023</p>	<p>Category: B1</p> <p>The proposed project is for mining of Silica Sand in an area of 6.483 Ha. with a proposed production quantity of Silica Sand - 66,259 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their M/s. Pridhvi Envirotech Pvt., Ltd., have attended the meeting.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of revised water and soil quality analysis reports.</u></p>
<p>Agenda Item: 215.19</p>	<p>7.60 Ha Mining of Road metal & Building stone of M/s Vajrakaya Crushers Pvt. Ltd., at Sy.No. 07 of Pedadungada Village, Vepada Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference - Violation - Reg.</p>
<p>SIA/AP/M IN/41956 8/2023</p>	<p>Category: B1.</p> <p>The proposed project is for mining of Road Metal & Building stone in an area of 7.60 Ha. with a proposed production quantity of Road metal & Building stone - 3,18,792 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (\leq250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their M/s. SV Enviro Labs & Consultants. have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Vizianagaram, dated: 08.02.2023 there are 08 existing quarry leases within the radius from 500 mtrs area. The total cluster area is > 5.0 Ha.</p> <p>This is an existing lease and obtained work order on 21.10.2014 for 10 years.</p> <p>And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th</p>


Member Secretary
SEAC


Chairman
SEAC



February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

NGT order in OA No 136 of 2017 (SZ) : So under these circumstances, the application can be disposed of, giving the following directions: (i) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.

The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and following conditions:

1. The project proponent shall prepare cluster EIA& EMP.
2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
3. The project proponent shall submit surface runoff prevention measures plan.
4. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
5. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated 07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
6. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
7. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing


Member Secretary
SEAC


Chairman
SEAC



	<p>and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.</p> <p>8. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.</p> <p>9. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.</p> <p>10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.</p> <p>11. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.</p>
Agenda Item No: 215.20	24.476 Ha, Mining of Mica, Quartz & Feldspar Quarry of M/s VENKATAKRISHNA MINING COMPANY, at Sy.No 359-1 (Part) of Utukuru Village, Sydapuram Mandal, SPSR Nellore District, Andhra Pradesh - TOR - Reg.
SIA/AP/M IN/41963 4/2023	<p>Category : B1</p> <p>The proposed project is for mining of Mica, Quartz & Feldspar in an area of 24.476 Ha. with a proposed production quantity of 65142 TPA of ROM (Mica, Quartz & Feldspar) with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of project and their consultant M/s. Global Enviro labs..., have attended the meeting and presented the case.</p> <p>The Committee after examining <u>the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for forest NOC as the Forest is within 20m.</u></p>
Agenda Item: 215.21	12.857 Ha Mining of Quartz of M/s SGS Minerals Private Limited at Sy.No. 129/P of Singareddypalli Village, Seetharamapuram Mandal, SPSR Nellore District, Andhra Pradesh State - TOR Extension- reg.
SIA/AP/M IN/29689 1/2023	<p>The project proponent has obtained TOR on 19.02.2019 and which is valid for 3 years.</p> <p>The MoEF&CC has issued OM dt, 08.06.2022 stating that the validity period could be further extended by a maximum period of 1 year, thereby making outer limit for validity of TOR as four years for all projects/ activities and five years for River valley and HEP projects.</p>


Member Secretary
SEAC


Chairman
SEAC



MINUTES OF THE 215th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 15th & 16th March 2023 AT VIJAYAWADA, A.P.

	<p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their consultant Ecomen Laboratories Pvt. Ltd., have attended the meeting.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OM dt. 08.06.2022 and detailed deliberations, recommended to issue Extension TOR for 1 year i.e., upto 18.02.2024 with following conditions.</p> <ol style="list-style-type: none">1. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.2. The project proponent shall submit surface runoff prevention measures plan
Agenda Item No: 215.22	4.05 Ha Mining of Palkur Limestone Mine of Sri B.Rajendranath at Sy. No. 57/1C & 57/2 over an extent of 4.05 Ha. situated in Palkur Village, Banaganapalli Mandal, Kurnool Dist., Andhra Pradesh State - EC Extension - reg.
SIA/AP/M IN/29478 8/2022	<p>Category : B2</p> <p>The proposed project is for mining of Palkur Limestone (Major) an area of 4.05 Ha. with a proposed of production quantity of Palkur Limestone -1,00,000 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant M/s. AMPL Enviro have attended the meeting.</p> <p>Initially the proponent has obtained EC for Palkur Limestone -1,00,000 TPA on 27.04.2013 and which is valid for 5 years and subsequently the proponent has obtained EC extension on 20.09.2021 and which is valid for 2.41 years.</p> <p>Again, the proponent have applied for EC extension and again re-estimated the reserves vide AMP dt. 09.03.2022 which shows that the reserves are sufficient to carry out the mining operations for 4 Years. The project proponent has submitted production and dispatch details.</p> <p>The project proponent has submitted under taking dt. 15.03.2023 for non-mining zone with respect to 100m habitation as per the NGT norms .</p>


Member Secretary
SEAC


Chairman
SEAC



20. The mining area of 200ha will be situated three kms habitation to the existing lease area and no mining will be carried out in this area.
21. The location of the mine is located in the buffer zone of the existing mine, which has not been notified and mining in this area is allowed. Hence no drilling and mining will be carried out in this area and with mining machinery like DTH and conveyor will be used for development of mine.

The proponent volunteered to provide Health camps and Digital class rooms to the **Palkur primary School** as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 4 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **EC extension** with the following additional conditions.

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt along approach roads & village Road sides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall not carryout drilling and blasting as the habitation is within 100m distance.
6. The project proponent shall maintain 0.50 Ha non-mining zone towards habitation as per the NGT norms.


Member Secretary
SEAC


Chairman
SEAC

