

MINUTES of 208th (Day-3) MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 20.02.2023 AT VIJAYAWADA A.P.

208th SEIAA

20.02.2023

Day - 3.



MINUTES OF THE 208th MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 20.02,2023 AT VIJAYAWADA A.P.

Present:

The following members were present. (Through Video Conference)

1.	Sri P.Venkata Rami Reddy, I.A.S, (Retired).	Chairman
2.	Dr.Thatiparthi Byragi Reddy Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam	Member
3.	Dr.P.V.Chalapathi Rao, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	Member Secretary

26/02/2023

Agenda Item: 211.45 208.31	14.955 Ha Mining of Quartz of Sri. G. Chinna Pulla Reddy at Sy. No. 1029, Peddannavaripalli Village, Talupula Mandal, Sri Satya Sai District, Andhra & Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/413150/2023
	Recommendations of the SEAC on 02.02.2023. The proposed project is for mining of Quartz in an area of 14.955 Ha. with a proposed of production quantity of Quartz – 73,425 TPA 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant M/s Pragathi Labs & Consultants PVT. LTD., have attended the meeting.
	The project proponent has obtained TOR with public hearing on 18.12.2020 and subsequently the proponent has obtained TOR Amendment on 26.04.2022 and public hearing was held on 16.08.2022.
	Public hearing details There are no specific issues raised in the public hearing.
	The reply by the proponent for the issues raised in the PH is as follows: Response of the Management: Sri G.Chinna Pulla Reddy, Representative of the Mine: He assured the public gathered at the venue that they will develop greenbelt all along the boundary of the mine lease area and along the approach road to control dust emissions. He also assured that they will adopt controlled sequential blasting to control Noise pollution. He assured that the employment opportunities from the proposed mining activity will be provide only to the local villagers. He also assured that they will provide RO plant and also will conduct regular health camps in the village under CSR activities. He informed that they will coordinate with managements of the other surrounding mine lease areas in the area for arranging an ambulance facility to attend to any emergency in the surrounding villages. The base line data was collected from Oct,2021to Dec,2021.
	The predominant wind direction is observed to be East to West.
	The maximum concentration of SPM is observed to be $51\mu g/m3$. The incremental concentration is 5.5 $\mu g/m3$. The GLC of SPM will fall within in mine lease area.
	The proponent volunteered to provide health camps at Kothapoolavandlapalli, 8 nos of Sewing mechines to Idulakuntapalli and Water treatment plant to Maduguthanda village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 69 years.

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 project proponent shall provide 1800m trench on North West and South West side to prevent surface runoff. 6. The project proponent shall adopt controlled blasting as the habitation is at a distance of 450m. 7. The project proponent shall adopt controlled sequential blasting as per commitment by the proponent during public hearing. 8. The project proponent shall comply other assurances given in the public hearing. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance. 1.90 Ha. Mining of Gravel of Smt G. Venkata Ramani at Sy. No: 360/P, Agenda Item: Kolalapudi Village, Martur Mandal, Bapatla District, Andhra Pradesh -211.46 & Environmental Clearance – Reg. SIA/AP/MIN/407536/2022 208.32 Recommendations of the SEAC on 02.02.2023. The proposed project is for mining of **Quartz in an area of 1.90 Ha. with** a proposed of production quantity of Gravel - 35,562 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease). The representative of the project and their consultant M/s SV Enviro Labs & Consultants, have attended the meeting. This proposal was placed in the 206th SEAC meeting and raise ADS for submission of latest cluster letter and accordingly the proponent has submitted latest cluster letter vide dt. 02.12.2022 The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ongole, vide Letter dated:2.12.2022, there is One existing quarry leases within the radius of 500 mtrs area. The total cluster area is 4.90 Ha which is < 5.0 Ha.

The proponent volunteered to provide digital class rooms and toilets to primary school. In **Kolalapudi** Village as a part of Corporate Social Responsibility

(CSR) activity and shall maintain till the life of the mine. Life of mine is 5 vears.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms 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 provide 50m Rocky bund on NW i.e., Boundary Point 1 and also 50m trench on NE corner i.e., Boundary Point 2 to prevent surface runoff.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agenda Item 208.33

1.093 Ha Mining of Road metal & Gravel of Sri Duvvuru Siva Kumar Reddy No: 211.47 & at Sv. No. 1080-1A, Vadlapudi village, Manabolu Mandal, SPSR Nellore District, Andhra Pradesh- Standard Terms of Reference - Reg. SIA/AP/MIN/408360/2022

Recommendations of the SEAC on 02.02.2023.

The proposed project is for mining of Road metal & Gravelin an area of **1.093 Ha. with** a proposed of production quantity of **Road metal – 4895** m3/annumGravel – 7589 m3/annumwith 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 project proponent and their consultant Golobal Enviro Labs have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated:19.11.2022, there are 07 existing quarry leases within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha.

The proponent has submitted Forest NOC vide letter dt. 27/09/2022.

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:

- 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 compliance for Forest NOC dt. 27.09.2022.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with public hearing.

Agenda Item 208.34

2.00 Ha Mining of Road Metal and Building Stone of Smt. L.S.T.B.V No: 211.48 & Narasamamba at Sy.No: 99/10 of Kongavanipalem Village, Bhogapuram Mandal, Vizianagaram District, Andhra Pradesh – Environmental Clearance SIA/AP/MIN/413209/2023

Recommendations of the SEAC on 02.02.2023.

The proposed project is for mining of Road Metal and Building Stonein an area of 2.00 Ha. with a proposed of production quantity of Road Metal and **Building Stone - 99,594 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 project proponent and their consultant SV Enviro Labs & Consultants, have attended the meeting.

The proponent has obtained Specific TOR without Public hearing on 30.09.2022

SO No 804 dt 14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 2902/2022 dt: 15.11.2022 in the court of Hon'ble Jr. Civil Court, **Vizianagaram**.
- 2. Submitted undertaking on 28.06.2021 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of **Rs.1,76,177**/- . proof of submission of BG is to be submitted.

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

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

The maximum concentration of SPM is observed to be 63.5 µg/m3. The incremental concentration is 4.42 µg/m3. The GLC of SPM will fall at a distance of 0.75 KM towards North East within mine lease area.

The project proponent has submitted production dispatch letter from ADMG, Vizainagaram vide letter dt. 21.12.2022.

Penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

	cost in Rs	production during violation period as reported by mining departme	the mineral as reported by the mining departme nt letter dt. 21.12.202	violation period in Rs as reported by the mining departme nt vide	of proje ct cost in Rs	over during violati on period in Rs	penalty amount to be
	66,00,0		Rs.1,21,9 6,550/-			Rs.60, 983 /-	Rs.1,26 ,983 /-

The proponent volunteered to provide water treatment plant to Ramachandrapeta village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 7.12 years

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, EIA reports and recommended to issue Environmental Clearance with the 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 project proponent shall carryout mining with proper benches. The project proponent shall submit bank guarantee for **Rs.1,76,177**/- as a part of Remediation and resource augmentation plan.
- 6. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 300m.

Decision of SEIAA:- Agreed with the recommendations of SEAC and decided to address a letter to the project proponent to submit the Bank Guarantee amount **Rs.1,76,177/-** and to pay the penalty amount Rs.1,26,983 /- .

Agenda 2.255 Ha Mining of Palkur Limestone Mine of Sri B.Rajendranath at Sy. No.

211.49 & 208.35	29(P) & 30/1 over an extent of 2.255 Ha. situated in Palkur Village, Banaganapalli Mandal, Kurnool Dist., Andhra Pradesh State – EC Extension – Reg. SIA/AP/MIN/294918/2022
	Recommendations of the SEAC on 02.02.2023
	The proposed project is for mining of Palkur Limestone (Major)an area of 2.255 Ha. with a proposed of production quantity of Palkur Limestone-20,000 TPA 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. AMPL Enviro have attended the meeting. Initially the proponent has obtained EC for Palkur Limestone -20,000 TPA on 27.04.2013 and which is valid for 6 years and subsequently the proponent has obtained EC extension on 20.09.2021 and which is valid for 1.93 years.
	Again, the proponent has applied for EC extension and again re-estimated the reserves vide AMP dt. 24.02.2022 which shows that the reserves are sufficient to carry out the mining operations for 11.75 Years. The project proponent has submitted production and dispatch details.
	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 11.75 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.
	 The project proponent shall develop greenbelt along approach roads & village Road sides.
	 The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. The project proponent shall maintain 50mt buffer zone towards GNSS Canal side to prevent surface runoff.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue EC Extension.
211.51 & 208.36	Trion Properties Private Limited proposes to construct Mall, Multiplex, Office, Club & Hotel Buildings in the name of "INORBIT MALL" in an area located at Sy. No. 220/1/P, 221/1/P, 222/1A/P, 224/P, VPT Zone - 8, Dondaparthi Village, Dwarakanagar, GVMCLimits, Visakhapatnam District, Andhra Pradesh – Environmental Clearance – Reg.

SIA/AP/INFRA2/414443/2023

Category:B1

The project falls under Item No. 8 (b) of the schedule of the EIA Notification 2006 and its amendments thereof – covering an area >50 Ha and >1,50,000 Sq. m of the built up area

Sri. Hari Patil P and their consultant M/s. SV Enviro Labs have attended the meeting and presented the following:

- Trion Properties Private Limited proposes to construct Mall, Multiplex, Office, Club & Hotel Buildings in the name of "INORBIT MALL" in an area located at Sy. No. 220/1/P, 21/1/P, 222/1A/P, 224/P, VPT Zone 8, Dondaparthi Village, Dwarakanagar, Visakhapatnam District, Andhra Pradesh.
- Visakhapatnam Port Authority (VPA) allotted land measuring 67177.90
 Sq. m to Trion Properties Private Limited.
- Land was allotted on "as is where in basis" in Zone 8 near GJH for non – port related activities vide Ref. No. IENG/Estate/Z-8-Plot near GJH/2022/852 Dt: 19.08.2022 and for the lease agreement was carried out on 21.09.2022
- The proposed project comprises of 2 Basement floors + 5 floors of Retail + 6 floors of Multi Level Car Parking (MLCP) + 3 stilt floors + 8 floors of Office & 9 floors of Hotel over Podium.
- The total built up of area of the proposed buildings is 2,11,750.00 Sq.
 m
- The project proponent has submitted lease agreement document dt. 21.09.2022 from VPT for a period of 30 years.

16.60 Acres land is earmarked for construction of mall, multiplex, office, club & hotel buildings proposed to be developed. About 682 KLD of water consumption and 614 KLD of waste water is excepted to be generated in the proposal. The developer proposed STP plant for treatment of wastewater.

The Visakhapatnam Port Trust has allotted 67177.90 sq. mtrs area to the project proponent. The proposed built up area is 211750 sq. mtrs. The project cost is Rs. 440 crores. The total water consumption is about 682 KLD, waste water generation 614 KLD. The proponent proposed 3 Nose. of STPs for treating the wastewater. The proponent proposes to utilize the treated wastewater for flushing and greenbelt purposes, the excess, if any, to UGD of Visakhapatnam Municipal Corporation duly obtaining necessary permissions for the same. The Committee observed about 125 trees are present in the site, which are to be relocated before making the site suitable for construction. This proposal is exempted from public hearing.

The project proponent has obtained TOR on 14.12.2022 and submitted EIA report.

The project proponent has obtained following statutory permissions from concerned departments.

- 1. The project proponent has obtained NOC from Airport Authority of India on 01.11,2022.
- 2. The project proponent has obtained fire NOC on 09.12.2022.
- 3. The project proponent has obtained SBC report from KDM Engineers (India) Pvt Ltd.
- **4**. The project proponent has obtained DFO permission for Removal of trees.

The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements.

The proponent volunteered to develop the avenue plantation in Visakhapatnam as a part of Corporate Social Responsibility (CSR) activity and shall maintain till its grows.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations, recommended to issue **Environmental Clearance** with the following additional conditions.

- The proponent shall construct and commission STP along with commissioning of project, treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain
- 2. The proponent shall comply with solid waste management rules 2016.
- 3. The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- 4. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises.
- 5. The proponent shall comply with the proposals furnished in Environmental management plan.
- 6. The project proponent shall obtain all statutory permissions as required before starting the construction.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent should pay the compensation or to take up the plantation as per the WALTA Act/ Forest norms as the proponent obtained the permission from DFO for Removal of trees.

Agenda Item: 211.52 208.37

23.935 Ha of Mining of Quartz And Quartzite by Sri. SK. Habeeb Basha at Sy.no. 556(P) of Mandallanayanipalli Village, Duttalur Mandal, SPSR Nellore & District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/404639/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Quartz and Quartzite** in an area of **23.935 Ha.** with a proposed production quantity of **Quartz-13125TPA and Quartzite—4,35,125 TPA** 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their Consultant M/s. S V Enviro and consultants have attended the meeting and presented the case.

The SEIAA has issued Standard TOR on 15/06/2022 and public hearing was held on 16/09/2022

Issues raised in the Public Hearing:

Employment, controlled blasting, skill development programs, Water sprinkling on approach roads, impact on surrounding agriculture, loss of cattle grazing, pattas issued in the area surrounding mines l 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 SK Habeeb Basha: While responding to the issues, he has given assurance that the mining will be carried out without any harm to the cattle and surrounding area; mining will be done duly following all the measures as per the Government norms; steps will be taken for providing cattle graze & water; water tanker will be provided for sprinkling on the roads to control dust pollution during vehicular movement; mining will be carried out within the permitted depth only; and the management will be carried out within the permitted depth only; and the management will mingle with the villager and extend their support for the development of surrounding villages such as proving basic infrastructures in schools, mineral plants etc.,

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

The predominant wind direction is observed to be South - East to North - west . The maximum concentration of SPM is observed to be 56.5 μ g/m3. The incremental concentration is 2.47 μ g/m3. The GLC of SPM will fall at 301 m in Western direction of the mine

The decision of 203rd SEAC meeting is follows:

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & Oms, EIA reports, PH minutes and detailed deliberations, recommended to raise ADS to submit proposals for grazing lands and fodder development area and surface runoff prevention measures.

Accordingly, the proponent has submitted undertaking Affidavit dt. 21.01.2023 stating that he will provide 10 Acres (4.04 Ha)ofland for Fodder cultivation with in mine lease area with a cost of Rs. 5.0 Lakhs and the fodder will be distributed to local village who are in need.

The proponent volunteered to provide 6 no's of Surgical beds to Duttaluru Primary Health Centre and Health camps in the Mandalllanayanipalli and Narrawada villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 21 years.

The project proponent shall comply following conditions as stipulated in the Forest NOC dt. 07.10.2021

- 1. The user agency should maintain a distances of 486 meters from notified Guderipalem Reserved RF Block to the boundary of proposed quarry lease in Sy.No.556/P of Mandalanayudupalli village, Dattalur Mandal of SPSR Nellore District and also to abide by the provisions of Board of Standing Orders of Revenue Department without any deviation.
- 2. The user agency should not to enter in to the Reserved Forests for the purpose of utilizing the Forest produce, internal paths/roads for transportation of mined material under any circumstances.
- 3. The user agency should erect chain link fencing around the proposed quarry lease so as to demarcate the boundary of the proposed quarry lease clearly and also to avoid extension for the quarry area further into RF area.
- 4. No camping labor shall be provided fuel for cooking etc., from the nearest Reserved Forest area or any RF area.
- 5. The user agency should keep the labor camps, Machinery, dumping sites away from the Reserved Forest area.
- 6. The user agency should not take up Blasting during night time.
- 7. At the time of commencement of work, after completion of the work the user agency/ the labor engaged by them shall not indulge in any kind of forest offences and shall always be abide by the provisions of the AP Forest Act, 1967, Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 and all other Forest acts under force.
- **8**. The user agency should not disturb the natural eco system the flora and fauna in nearby forest areas.
- 9. The user agency should not alter/disturb any river/nallas/stream/path/any right of way leading to nearby forest areas under any circumstances.
- **10**.The NOC issued will be cancelled by the Forest Department at any point of time without notice if any irregularities are noticed from our side.
- **11.**The user agency should abide by the any new condition/ conditions imposed by the Forest Department at any point of time in the interest of protection adjacent Forest.
- 12.If any fire is occurred in the nearby forest, himself and the men of user agency should assist the Forest authorities to control or to subside the fire at the level best all the times.
- 13.The NOC is valid if classification of the proposed quarry lease area in Sy.No.556 of Mandalanayudupalli village, Dattalur Mandal of SPSR Nellore District is not recorded as Forest/Adavi/ Forest Poramboke/ Jungle in any Government records since it attacts the provisions of FC Act, 1980 for non forestry activities in such lands. In such cases, this NOC is deemed to be cancelled with immediate effect.

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 project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- 6. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 7. The project proponent shall develop 4.04 Ha of land for grazing to cattle fodder in North East corner of the mine lease area with budget of 2.0 lakh per annum.
- **8**. The project proponent shall comply other assurances given in the public hearing.
- 9. The project proponent shall comply conditions stipulated in the Forest NOC dt. 07.10.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent shall comply with the undertaking Affidavit dt. 21.01.2023 stating that he will provide 10 Acres (4.04 Ha) of land for Fodder cultivation with in mine lease area with a cost of Rs. 5.0 Lakhs and the fodder will be distributed to local village who are in need.

Agenda Item: 211.53 208.38

1.275 Ha. Mining of Lime Stone (Minor) of Sri Mandapati Ramesh Reddy at Survey No: 1369/7P, Dachepalli Village, Dachepalli Mandal, Palnadu District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/406005/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining **Lime Stone (Minor) in an area of 1.275 Ha.** with a proposed production quantity of **Limestone (Minor)** – **35,721 TPA**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 proponent and their consultant M/s. Right source Industrial Solutions Pvt Ltd.,have attended the meeting and presented the case.

The decision of 205th SEAC meeting:

The Committee after examining the project proposals, presentations, ADS replies, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS to upload latest cluster letter and accordingly the proponent submitted latest cluster letter.

The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Dachepalli vide Lr. dt. 14.11.2022, there are **two quarry**

leases within the radius of 500 m area and this two leases were granted before 09.09.2013. the total cluster area is 4.067 Ha which is < 5.0 Ha.

The proponent volunteered to provide Water Treatment plan to Dechepally Village as a part of Corporate Social Responsibility (CSR) activity and shall main till the life of the mine. Life of the mine is 9.16 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance** 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.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agenda Item: 211.54

208.39

4.899 Ha Mining of Mica, Quartz &Feldspar of M/s SBG Minerals at Sy. No. 33 of Jogipalli Village, Sydapuram Mandal, S.P.S.R Nellore District, Andhra &Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/404090/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining **Mica, Quartz & Feldspar** in an area of **4.899 Ha.** with a proposed production quantity of **Mica, Quartz & Feldspar** – **19295 TPA**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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant M/s. Global Enviro Labs, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore, vide Lr. dated: 25.08.2022, there are **5 quarry leases**, **3 LOIs granted** quarry leases within the radius of 500 mts area. 3 out of 5 quarry leases were not executed and remaining 2 leases were non-working since, 2018. The total cluster area is <5.0 Ha.

The Committee noted that the extent of proposed mine lease area is **4.899 Ha.** The project falls under B2 category. Life of the mine is 20 years.

The proponent volunteered to provide Water treatment plant to the Jogipalli

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 and detailed deliberations, recommended to issue **Environmental Clearance** 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 project proponent shall maintain 20mt buffer towards Northern side to prevent surface runoff.

Decision of SEIAA:-Refer to SEAC to examine w.r.t cluster letter as the cluster area is more than 5 Ha.

This proposal was place in the 204th SEAC meeting and recommended to raise ADS for latest cluster letter and accordingly the proponent submitted latest cluster letter. As per the latest cluster letter, all the three mine lease were not executed and remaining two leases were not working since, 2018.

The Committee after re-examining the project proposals, ADS reply, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to **Environmental Clearance** with Earlier recommendations.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agenda Item: 211.55 208.40

19.931 Ha of Mining Of Quartz And Quartzite by Sri T. Uday Kumar at Sy.no:1225 (P), Appasamudram Village, Udayagiri Mandal, SPSR Nellore & District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/404570/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Quartz And Quartzite** in an area of 19.931 **Ha**. with a proposed production quantity of **Quartz- 12219 TPA And Quartzite- 247381 TPA** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

TOR is issued for Max production Quantity.

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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. S.VEnviro Labs & Consultants., have attended the meeting.

The SEIAA has issued standard TOR for with public hearing on 15.06.2022 and Public hearing was held on 29.07.2022.

Issues raised in the Public hearing:

Fodder problem to cattle ,houses cracks due to blasting problems, Dust nuisance on surrounding agricultural lands, Laying and development of roads, cultivation, Air and Noise pollutions and loose of grazing lands etc., were raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows: Sri. T. Uday kumar: while responding to the issues raised by the public, he has given assurance that the mining will be carried out without any harm to the cattle grazing; mining wll be done by taking all the measures as per the Government norms and follow the suggestions of the village heads.

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

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

The maximum concentration of SPM is observed to be 56.5 μ g/m3. The incremental concentration is 1.12 μ g/m3. The GLC of SPM will fall at 301m in West direction of the mine.

The decision of 203rd SEAC meeting is follows:

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & Oms, EIA reports, PH minutes and detailed deliberations, recommended to raise ADS to submit a commitment letter stating that fodder will be raised in 10 acres in the mine area towards village side for cattle feed as it is the main issue raised in the public hearing

Accordingly, the proponent has submitted undertaking Affidavit dt. 21.01.2023 stating that he will provide 10 Acres (4.04 Ha) of land for Fodder cultivation with in mine lease area with a cost of Rs. 5.0 Lakhs and the fodder will be distributed to local village who are in need.

The proponent volunteered to provide Infrastructure to Local Primary school and Water treatment plant to the **Appasamudram** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine is 23 years.

The project proponent shall comply following conditions as stipulated in the Forest NOC dt. 07.10.2021

1. The user agency should maintain a distances of 486 meters from notified Guderipalem Reserved RF Block to the boundary of proposed

- quarry lease in over an extent of 19.931 Ha, Sy.No.1225 of Appasamudram Village, Udayagiri Mandal of SPSR Nellore District and also to abide by the provisions of Board of Standing Orders of Revenue Department without any deviation.
- 2. The user agency should not to enter in to the Reserved Forests for the purpose of utilizing the Forest produce, internal paths/roads for transportation of mined material under any circumstances. The Forest lands shall not be used for any purpose under any circumstances.
- 3. The user agency should erect chain link fencing around the proposed quarry lease so as to demarcate the boundary of the proposed quarry lease clearly and also to avoid extension for the quarry area further into RF area.
- 4. No camping labor shall be provided fuel for cooking etc., from the nearest Reserved Forest area or any RF area.
- 5. The user agency should keep the labor camps, Machinery, dumping sites away from the Reserved Forest area.
- 6. The user agency should not take up Blasting during night time.
- 7. At the time of commencement of work, during the work, after completion of the work the user agency/ the labor engaged by them shall not indulge in any kind of forest offences and shall always be abide by the provisions of the AP Forest Act, 1967, Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 and all other Forest acts under force.
- **8**. The user agency should not disturb the natural eco system the flora and fauna in nearby forest areas.
- **9.** The user agency should not alter/disturb any river/nallas/stream/path/any right of way leading to nearby forest areas under any circumstances.
- **10**.The NOC issued will be cancelled by the Forest Department at any point of time without notice if any irregularities are noticed from our side.
- **11.**The user agency should abide by the any new condition/ conditions imposed by the Forest Department at any point of time in the interest of protection adjacent Forest.
- 12.If any fire is occurred in the nearby forest, himself and the men of user agency should assist the Forest authorities to control or to subside the fire at the level best all the times.
- 13.The NOC is valid if classification of the proposed quarry lease area in over an extent of 19.931 Ha, Sy.No.1225 of Appasamudram Village, Udayagiri Mandal of SPSR Nellore District is not recorded as Forest/Adavi/ Forest Poramboke/ Jungle in any Government records since it attracts the provisions of FC Act, 1980 for non- forestry activities in such lands. In such cases, this NOC is deemed to be cancelled with immediate effect.

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 project proponent shall take care of surface runoff in northern side. 6. The proponent shall adopt for controlled blasting. 7. The project proponent shall develop medicinal 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 develop 4.04 Ha of land for grazing to cattle fodder in North East corner of the mine lease area with budget of 2.0 lakh per annum. 10. The project proponent shall comply other assurances given in the public hearing. **11**. The project proponent shall comply conditions stipulated in the Forest NOC dt. 07.10.2021 Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the proponent shall comply with the undertaking Affidavit dt. 21.01.2023 stating that he will provide 10 Acres (4.04 Ha) of land for Fodder cultivation with in mine lease area with a cost of Rs. 5.0 Lakhs and the fodder will be distributed to local village who are in need. Agenda 2.0 Ha Mining of Road metal & Building stone of Sri L.Ashok Kumar at Sy. No 01 of Alugubilli Village, S.Kota Mandal, Vizianagaram District, Andhra Item: & Pradesh – Terms of Reference – Violation - Reg. SIA/AP/MIN/412553/2022 211.56 208.41 Recommendations of the SEAC on 02.02.2023 The proposed project is for mining of Road metal & Building stone in an area of 2.0 Ha. with a proposed of production quantity of Road Metal & **Building stone – 56,248 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 project proponent and their M/s. VVN Technologies Pvt., Ltd., have attended the meeting. applied for EC vide Earlier, the proponent has proposal SIA/AP/MIN/410876/2022 instead of Violation TOR and decision of 208th SEAC meeting is as follows:

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to reject the Environmental Clearance application with a direction to apply for violation TOR.

Now proponent applied for Violation TOR.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Vizianagaram, vide Letter dated:30.06.2022, there are 07 existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

The proponent obtained work order on 17.09.2010 for 10 years and later, proponent has obtained LOI deemed extension up to 31.03.2023 and proponent submitted production and dispatch details letter vide letter dt.06.12.2022.

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.

The committee noted that the proponent operated mine 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.

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 after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific(Violation) Terms of Reference without 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 obtain Barrier removal permission from Mines & Geology Department.
- 5. 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.
- 6. 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 dated07-07-2021, 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.
- 7. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. 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 and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 9. 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.
- 10.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.
- 11. 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.
- **12**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Violation Terms of Reference without Public Hearing.

Agenda Item: 211.57 208.42 4.0 Ha Mining of Road metal & Building stone of Sri K.V. Mohana Rao at Sy.No: 464 of Kottam Village, S.Kota Mandal, Vizianagaram District, Andhra & Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/415886/2023

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Road metal & Building stone** in an area of **4.0 Ha.** with a proposed production quantity of **Road Metal & Building Stone: 2,00,000 m3/annum w**ith 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

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

The proponent has obtained Specific TOR without Public hearing on 15.11.2022.

SO No 804 dt 14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 09/2023 dt: 23.01.2023 in the court of Hon'ble Jr. Civil Court, **S.Kota.**
- 2. Submitted undertaking on 30.11.2018 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of **Rs.1,00,000**/- . proof of submission of BG to APPCB is submitted.
- 4. The project proponent has paid Penalty of Rs.43,500/- in compliance with OM 07.07.2021 SoP and proof of submission of DD, to APPCB is submitted.

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

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

The maximum concentration of SPM is observed to be 58.7 µg/m3. The incremental concentration is 7.5 µg/m3. The GLC of SPM will fall at a distance of 0.56 KM towards North East within mine lease area.

The project proponent has submitted production dispatch letter from ADMG, Vizainagaram vide letter dt. 28.11.2022.

Penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

SN	Name	Project	Total	Cost of	Turnover	1% of	0.50%	Total
O	of the	cost in	productio	the	during	projec	of turn	penalty
	mine	Rs	n during	mineral as	violation	t cost	over	amount
			violation	reported	period in	in Rs	during	to be
			period as	by the	Rs as		violatio	levied
			reported	mining	reported		n	as per
			by mining	departme	by the		period	OM
			departme	nt letter	mining		in Rs	07.07.2
			nt	dt.28.11.2	departme			0 21 in
				022	nt vide			Rs
					letter dt.			

			30,00,00		Rs.2,69,6 200/-	28.11.202 2 Rs.2,69,6 200/-	Rs.30, 000/-		Rs.43,4 81/-
	Alug and s	abillivilla hall main	age as a p ntain till t	art of Corp he life of tl	oorate Soci he mine. L	treatment j al Respons ife of the m	ibility (nine is 8	(CSR) ad 3.45 year	rs.
	,MoE	EF&CC'	Notificati	ons & OM	Is and deta	project pr iled deliber ance with tl	ations,	EIA rep	orts and
	3	Environment Enviro	onmental in the control of the contr	manageme ponent sha Road sides ponent sha zone planta shall take d ent air qual	nt plan. ll develop s s. ll maintain ition should lust suppre ity standar	proposals greenbelt o 7.5mt gree d not be dis ssion meas ds at any p mining wit	f 1km and the first from the first f	along ap n buffer meet the time.	zone and
	to ac	ldress a	letter to	the projec	t propone	nmendation nt to submar amount R	nit the	Bank C	
Item: 211.58 & 208.43	Stone Distr SIA/	e Crushe ict, Ar AP/MIN	r at Sy.No ndhra P /415929/2	o: 464 of K radesh – 2023	ottam Vill Environ			al, Vizia	
	The pof 4.9 Stone durin	oroposed 98 Ha. v e: 2,00, 0	project is with a pro 000.00 memeended	posed pro 3/annum	g of Road duction qu w ith a co	metal & I metal & I antity of R ondition th approved	load M lat the	Ietal & total pi	Building roduction
	Notif	ication 2	2006 and	its amendr	nents there	. 1(a) of tl eof - (i). M al mine leas	ining o		
	The	project	proponen	t and thei	r consulta	nt M/s. V	VN Te	echnolog	gies Pvt.,

Ltd.,have attended the meeting.

The proponent has obtained Specific TOR without Public hearing on 15.11.2022.

SO No 804 dt 14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 10/2023 dt: 23.01.2023 in the court of Hon'ble Jr. Civil Court, **S.Kota.**
- 2. Submitted undertaking on 30.11.2018 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of **Rs.1,00,000**/- . proof of submission of BG to APPCB is submitted.
- 4. The project proponent has paid Penalty of Rs. Rs.39,540/- in compliance with OM 07.07.2021 SoP and proof of submission of DDto APPCB is submitted.

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

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

The maximum concentration of SPM is observed to be 58.7 µg/m3. The incremental concentration is 7.5 µg/m3. The GLC of SPM will fall at a distance of 0.56 KM towards North East within mine lease area.

The project proponent has submitted production dispatch letter from ADMG, Vizainagaram vide letter dt. 28.11.2022.

Penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

0	of the	Rs	violation period as reported by mining departme nt	the mineral as reported by the mining departme nt letter dt.28.11.2	during violation period in Rs as reported by the mining	projec t cost in Rs	of turn over during violatio n period in Rs	Total penalty amount to be levied as per OM 07.07.2 0 21 in Rs
	M/S Sri Krishna Mohan Stone Crusher – SIA/AP /MIN/4	30,00,00	10052 Cum	Rs.15,07, 800/-		l '	Rs.7,53 9 /-	Rs.39,5 39/-

	15929/2 023
	The proponent volunteered to provide water treatment plant to Alugabilli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 8.4 years
	The Committee after examining the project proposals, presentations, ,MoEF&CC' Notifications & OMs and detailed deliberations, EIA reports and recommended to issue Environmental Clearance with the following conditions:
	 The proponent shall comply with the proposals furnished in Environmental management plan. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. The project proponent shall carryout mining with proper benches.
	Decision of SEIAA:- Agreed with the recommendations of SEAC and decided to address a letter to the project proponent to submit the Bank Guarantee amount Rs.1,00,000 /- and to pay the penalty amount Rs.39,539 /
Agenda Item: 211.59 8 208.44	4.996 Ha Mining of Colour Granite of Sri. E. Hemanth Kumar at Sy No. 2/Part of Elavanellore Village, Ramasamudram Mandal Chittoor District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/404516/2022
	Recommendations of the SEAC on 02.02.2023 The proposed project is for mining of Colour Granite in an area of 4.996 Ha . with a proposed production quantity of Colour Granite — 10973 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	TOR is issued for Max production Quantity.
	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 project proponent and their consultant M/s. S.VEnviro Labs & Consultants., have attended the meeting.
	The SEIAA has issued standard TOR for with public hearing on 07.07.2021 with following additional conditions.
	i. Preparation of Cluster EMP.ii. Public consultation along with cluster partners.
	Public hearing was held on 29.07.2022.

Fodder problem to cattle, houses cracks due to blasting problems, Dust nuisance on surrounding agricultural lands, Laying and development of roads, cultivation, Air and Noise pollutions and loose of grazing lands etc., were raised in the public hearing.

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

Sri E. Hemanth Kumar, Project proponent while answering the concerns raised by the public during the public hearing informed the following:

- 1. All the valuable concerns raised by the public are noted and informed that, they have not applied any blasting permissions and also they do not required blasting operation for excavating the granite blocks.
- 2. Latest technologies and wire saw cutting methods will be adopted for mining operations.
- 3. Greenbelt will be dumped in the earmarked area in the premises of mine lease area only and there wont be any illegal dumping.
- 4. Greenbelt will be developed as per the norms and CSR budget will be spent for developing the roads.
- 5. The closed pits will be reclaimed by filling the solid waste and soil and will be developed greenbelt in he forms of landscaping.

The base line data was collected from Oct,2021 to Dec,2021. The predominant wind direction is observed to be South to North.

The maximum concentration of SPM is observed to be 63.5 μ g/m3. The incremental concentration is 2.42 μ g/m3. The GLC of SPM will fall at 0.877m in North West and South direction of the mine.

The proponent volunteered to provide Water treatment plant to the **Elavanellore** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 16.97 years.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & Oms, EIA reports, PH minutes and detailed deliberations, **recommended to issue Environmental Clearance with additional conditions** as no blasting is involved in this mine.

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop 1km of 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 comply assurances given in the public hearing.
- 6. The project proponent shall acquire 1.0 Ha of additional land for waste disposal after 1st year.
- 7. The project proponent shall lay and maintain 500m CC road from

Hanuman Temple to main road of Elavanellore village. The decision of SEIAA in 200th meeting: The blasting issues raised in the public hearing was addressed. Refer to SEAC to address other issues raised in the public hearing. This case is placed in 211th SEAC meeting: The committee observed that the proposed mine is Colour granite mine hence, no blasting activities will involve in proposed mine and Fodder problem to cattle are also raised but the proposed land seems to be rock land hence, the developing of Grazing in the mine lease area is not feasible and for Dust nuisance on surroundings the proponent shall maintain village Roads and approach along with cluster partners. The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & Oms, EIA reports, PH minutes and detailed deliberations, recommended to issue Environmental Clearance with above conditions. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance. 1.0 Ha Mining of Lime Stone (Minor) of M/s S.V.Minerals at Sy.No.88/4P of Agenda Item: Tangeda Village, Dachepalli Mandal, Palnadu District, Andhra Pradesh -211.60 &Environmental Clearance – Reg. SIA/AP/MIN/406686/2022 208.45 Recommendations of the SEAC on 02.02.2023 The proposed project is for mining of **Lime Stone** (**Minor**)in an area of **1.0 Ha.** with a proposed production quantity of **Lime Stone (Minor)** -21,402 **TPA** 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease). The project proponent and their consultant M/s. Right source Industrial Solutions Pvt., Ltd have attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Dachepalli, vide Letter dated:18.11.2022, there are 03 existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha. The proponent volunteered to provide water treatment plant to the **Tangeda** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 10 years. The project proponent shall comply following conditions as stipulated in the Forest NOC dt.25.02.2022

- 1. As the proposed quarry lease area is reportedly at a minimum distance of 184.31Mts, the applicant should maintain a safety zone of 184.31Mts from the Reserve Forest boundary. If the mining/ quarry operations cross the above said safety zone, Forest Department has the right to get the mining/ quarry operations stopped and recommended for cancellation of such quarry / mining leases.
- 2. Fencing around the proposed mining lease area must be erected and the boundary pillars are to be fixed all along the proposed mining lease area.
- 3. The applicant should ensure that he shall abide by the provisions of AP Forest Act, 1967, Forest (Conservation) Act, 1980.
- 4. The applicant should adhere to the Rules and Guidelines issued by the Government from time to time pertaining to quarrying, blasting, safety norms and any other Rules in vogue.
- 5. The applicant should not go for blasting during night time.
- 6. Any trespass into forest area or utilization of forest land for transportation of material and other purposes, harm to the flora & fauna in the forest area etc., are prohibited and offence according to the A.P. Forest Act, 1967, Forest (Conservation) Act, 1980.
- 7. Any complications, allegations, legal disputes etc., arise in future, action will be initiated against the applicant, according to A.P. Forest Act, 1967, Forest (Conservation) Act, 1980 as deemed fir and proper.
- 8. Any violations are noticed at a later date, the quarry/mining operations will be stopped and recommended for cancellation of such quarry / mining lease without assigning any reasons thereof and action will be initiated against the applicant, according to the A.P. Forest Act, 1967, Forest (Conservation) Act, 1980 as deemed fir and proper.
- 9. Based on this reference, the authorities of any department shall not issue any (NOCs) 'No Objection Certificates" in favor of any individual or person other than the above mentioned applicant in the above said Survey Numbers without the consent and knowledge of the Forest Department. If the proposed area requires NOC from the DFO of any other division, it has to be obtained from concerned.
- 10. The Forest Department reserves right to include any new condition/conditions at any point of time in the interest of protection adjoining Forest.
- **11**.The applicant should ensure forest protection in all respects including flora, fauna & Avifuna. Further, he should ensure environment protection by taking all measures.
- **12**.The applicant should provide necessary undertaking on 100/- non judicial bond paper in token of the above fact.
- **13**.The applicant should plant at least 1000 plants from the RF boundary as a pollution reduction measure.
- 14.If the land is classified as Forest/Adavi/ Forest Poramboke/ Jungle in any record including revenue records, it attracts the provisions of Forest (Conservation) Act, 1980 and prior permission of the Government of India is to be obtained for taking up non-forestry activity.
- **15**.The applicant should take all the necessary measures for protecting the forest wealth from the crusher dust.
- The Committee after examining the project proposals, presentations, mining

plan, MoEF&CC' Notifications & Oms 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

- 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 project proponent shall comply conditions stipulated in the Forest NOC dt.25.02.2022

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agenda Item: 211.61 208.46

4.313 Ha Mining of Road metal, Building stone & Gravel of Smt. P. Lakshmi at Sy No: 176 of Marupaka Village, Ravikamatham Mandal, Anakapalli & District (Erstwhile Visakhapatnam District), Andhra Pradesh – Terms of Reference – Violation – Reg. SIA/AP/MIN/407725/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Road metal, Building stone & Gravel** in an area of **4.313 Ha.** with a proposed production quantity of **Road metal & Building stone – 1,84,681 m3/annum Gravel – 13269 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their M/s. SV Enviro Labs &Consultants, have attended the meeting and presented the case.

The decision of 207th SEAC meeting:

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of processing fee and accordingly the proponent has paid processing fee.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Anakapalli, vide Letter dated:27.10.2022, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

This is a 1st renewal lease and the proponent obtained work order on 18.10.2010.

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.

The committee noted that the proponent operated mine 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.

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 project proponent has obtained Forest NOC vide letter dt.21.09.2022

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and following conditions:

- 1. The project proponent shall prepare 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 give compliance for Forest NOC dt.21.09.2022.
- 5. The Project proponent shall obtain Barrier removal permission from Mines & Geology Department.
- 6. 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.
- 7. 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 dated07-07-2021, 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.

- 8. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 9. 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 and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- 10. 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.
- 11. 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.
- 12. 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.
- **13**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Violation Terms of Reference without Public Hearing.

Agenda Item: 211.62 208.47

0.352 Ha Mining of Lime Stone (Minor) of Sri Musyam Venkateswarlu at Survey No: 13/1(P), Nadikudi Village, Dachepalli Mandal, Palnadu District, & Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/406513/2022

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Lime Stone (Minor)** in an area of **0.352 Ha.** with a proposed production quantity of **Lime Stone (Minor)** – **7776 TPA** 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. Rightsource Industrial Solutions Pvt., Ltd have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Dachepalli, vide Letter dated: 22.11.2022, there are 04 existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

The proponent volunteered to provide water treatment plant to the **Dachepalli** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 9.56 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms 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 10m additional buffer zone in addition to 7.5mt 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.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agenda Item: 211.63

208.48

19.953 Ha Mining of Rough Stone & Gravel of Sri K. Shantharam at Sy. No: 01 of Jagannadhapuram (V), Anandapuram (M), Visakhapatnam District, & Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/416391/2023

Recommendations of the SEAC on 02.02.2023

The proposed project is for mining of **Rough Stone & Gravel** in an area of **19.953 Ha.** with a proposed production quantity of **Rough Stone** – **1,45,760.4 m3/annum, Gravel** – **3,40,107.6 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting.

The project proponent has obtained TOR with public hearing on 08.12.2020 and public hearing was held on 10.01.2023.

Public hearing details

Dust nuisance, cashew plantationand compensation issues are the specific issues raised in the public hearing.

The consultant have spoken on behalf of the proponent for the issues

raised in the PH is as follows:

Sri K.S. Sunil Kumar, Consultant, S.V.Enviro Labs & Consultant, Visakhapatnam

Informed that the proposed mining project will be carried out in the approved mined lease area only and there will be carried out in the approved mined lease area only and there will not be any land acquisition further for the proposed mining lease area. He said that Environment Management Plan will be implemented in which sprinkling of water would be carried out to avoid dust emissions during mining activity and not affect the surrounding environment. He informed that all measures will be taken to control pollution due to mining project as per the measures suggested in Environment Management Plan. The base line data was collected from Dec,2020 to Feb,2021.

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

The maximum concentration of SPM is observed to be 63.01 μg/m3. The incremental concentration is 4.72 μg/m3. The GLC of SPM will fall at 0.86 Km in West direction of the mine.

The proponent volunteered to provide Compound wall and culvert to the temple in Jagannadapuram village, Wall mount and water purifier's (4 No's) to the school in Jagannadapuram village, Sewing machines to the women welfare in Bakurupalem village and Regular health checkups to the Bakurupalem village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 18 years.

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 project proponent shall give employment to the local villagers who have depended for their livelihood on cashew plantation.
- 2. The project proponent shall give compensation to farmers whose agricultural lands are affected due to the proposed mine
- 3. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 4. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 5. The proponent shall comply with the proposals furnished in Environmental management plan.
- 6. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 7. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 8. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- **9.** The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- **10**. The project proponent shall comply other assurances given in the public hearing.
- 11. Mining should be done with proper benches & boundary pillars to

	meet the CPCB stipulated ambient air quality standards at any point of
	time.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agenda Item: 211.64 & 208.49	2.988 Ha, Mining of Road metal of Sri M.Sanjeeva Raju Sy.No. 414/P of Amanicheruvella Village, Ananthasagaram Mandal, Nellore District, A.P Environmental Clearance – Reg. SIA/AP/MIN/414904/2023
	Recommendations of the SEAC on 02.02.2023
	The proposed project is for mining of Road metal in an area of 2.988 Ha. with a proposed production quantity of Road metal – 45,288 m3/annumw ith 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 project proponent and their consultant M/s. VVN Technologies Pvt., Ltdhave attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated: 05.08.2022, there is One existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
	This is a 1 st renewal quarry lease and proponent has obtained grant order on 18/06/2003 and proponent has submitted production and dispatch details vide letter dt.27.10.2022 and the committee observed that there is no production after 2016, hence, the committee recommended to issue EC.
	The proponent volunteered to provide Water treatment plant to the Amanicheruvella Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 6 years.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms 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.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue

	Environmental Clearance.
Item: 211.65 &	16.252 Ha, Mining of Road metal & Building stone of Sri. V. Vidyananda Reddy at Sy. No. 426/P (Old Sy.No. 380/P-13.912ha) & 380/4p (Old Sy.No. 380/2 – 2.340ha) Of Dondlavagu Village, Lingala Mandal, Y.S.R Kadapa District, Andhra Pradesh – Terms of Reference – Reg. SIA/AP/MIN/412984/2023
	Recommendations of the SEAC on 02.02.2023 The proposed project is for mining of Road metal & Building stonein an area of 16.252 Ha. with a proposed of production quantity of Road metal & Building stone − 2,68,617 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 project proponent and their consultant Ecomen Laboratories Pvt., Ltdhave attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Yerraguntla, vide Letter dated:27.12.2022, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha and obtained LOI on 17.10.2020
	 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: The project proponent shall prepare EIA& EMP. The project proponent shall prepare a plan for surface runoff prevention measures. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. The project proponent shall submit photographs of nearest sheds along with Geo- coordinates.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Standard Terms of Reference with public hearing.
Item:	23.76 Ha Mining of Gravel & Rough Stone Quarry of Sri M Rama Raju at Sy.No: 212 (Carved out of Sy.No.1) Tarluwada Village &Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh — Environmental Clearance—Reg. SIA/AP/MIN/402466/2022
	Recommendations of the SEAC on 02.02.2023 The proposed project is for mining of Gravel & Rough Stone in an area of 23.76 Ha. with a proposed production quantity of Gravel — 90,000 cum/annum & Rough Stone- 105000 cum/annum w ith 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 (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant M/s. B. S. Envi Tech have attended the meeting.

The SEIAA has issued Standard TOR with public hearing was issued on 15.09.21 public hearing was held on 10.08.2022.

Public hearing details

Dust problems due to operation of mines, medicinal plants on hillock, Agricultural issues, health problems, illegal mining in the area, anticipatory impact on cashew and Mango Garden due to mining, skill development, drinking water problems, impact on dairy farms, venkateswara swamy foot markings in the proposed area, are the main issues raised in the public hearing.

The committee observed that as per the NGT norms there is no habitation within 200 m and also habitation is more than 500m and As per public hearing minutes some people were supported and some people were opposed without citing proper environmental concerns and committee opined that it can be considered as mixed response as there are no proper environmental concerns and decided to recommend EC. A natural stream is flowing through mine. The Gram Panchayat of Tarluwada has passed resolution for grant of permission in favor of proponent for quarrying of Gravel and Rough Stone. The lease was sanctioned to the applicant by Department of Mines & Geology, Govt. of Andhra pradesh in 2018 after submission of detailed field inspection by the Mandal Surveyor, Mandal Revenue Inspector, Village Revenue Officer and Deputy Zonal Manager of APIIC.

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

Sri. G. Chnadra Mouli project consultant has spoken on behalf of Management and inforemedtht two mine leases were granted to Sri. M. Rama Raju at Sy.no 211 & 212 and conducted environmental impact assessment study for the proposed project and pollution control incorporated in environmental impact assessment report. He said that the proposed mining activity carried oy tony on lease basis . He said that in EIA report no where the project consultant mentioned depth of the mining activity 200ft and the proposed mining activity carried out up to ground level only. He informed that very less blasting material used in the proposed mining project and mining activity carried out without affecting surrounding environment.

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

The predominant wind direction is observed to be North-East to South West. The maximum concentration of SPM is observed to be 53.2 µg/m3. The incremental concentration is 6.29 µg/m3. The GLC of SPM will fall at 0. 3 Km in South West direction of the mine.

EMP Budget Details:

Capital costs: 12.23 Lakhs Recurring cost: 5.86 Lakhs

The proponent volunteered to provide Water treatment plan to Tarluwada Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 83 years.

There is no reserve Forest in nearby and CA plantation is at a distance of 0.9468 KM. The project proponent has submitted APIIC NOC and Grama panchayat teermanam.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance** with 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 project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- **6.** The project proponent shall not excavate gravel or building stone beyond Ground Level .
- 7. The project proponent shall provide 350m rocky bund on either sides of natural stream to avoid eroded soil from mine lease area reaching stream and run off into fields.

Decision of SEIAA in 200thmeeting: Refer to SEAC to re- examine the W.r.t to the Proceedings of Public hearing minutes.

This proposal is placed in 208th SEAC meeting andrecommended to constitute a sub committee for site visit with the following members.

- 1. Prof. G. Gnana Mani
- 2. Sri. K. Venkata Ramana
- 3. Dr. M. Sunandana Reddy

The sub - committee have inspected the site on 25.01.2023 and subcommittee site visit report is as follow.

Report of the sub - committee inspection of the proposed Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 212 (Carved out of Sy.No.1), Tarluwada Village & Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh

26-01-2023

Visakhapatnam

SEAC in its 208th meeting has decided to constitute a three member sub – committee to visit the Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 212 (Carved out of Sy.No.1), Tarluwada Village &Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh,

The Sub-committee members are as follows:

- 1. Prof. G. Gnana Mani
- 2. Sri. K. Venkata Ramana
- 3. Dr. M. Sunandana Reddy

In pursuance to the decision of the SEAC the sub – committee has visited the Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 212 (Carved out of Sy.No.1), Tarluwada Village & Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh on 25-01-2023.

The Committee was accompanied by the proponent Sri M Rama Raju and the committee was shown the proposed quarry site and its surroundings. The committee has looked into the objections raised in the public hearing and had made the following observations.

- 1. The proposed Quarry lease is on the eastern slope of a hill and is in the shape of rectangle. The dimensions of the quarry lease are 660m in the North- South direction and 360m on the East-West direction.
- 2. The nearest habitation is over 1km away from the proposed quarry lease.
- 3. Shrubs and brushes are noticed in the proposed lease area. Few cashew trees are observed at a distance over 250m on the downward slope, on the eastern side of the proposed quarry lease.
- **4.** There are no Medical/ Endangered species of plants in the surroundings of the proposed quarry lease.
- 5. The proposed quarry School is at a distance of over 800m on the North Eastern side of the proposed quarry lease and the construction is limited to laying of foundation stone four years ago.

The committee has perused the No Objection letters issued by the Tahasildar, Anandapuram Mandal, Letters from APIIC, Reply letter to the application filed under RTA and other documents and has noted that:

- 1. The proposed Quarry lease is government waste land and the No Objection Certificate with check list was issued on 31-05-2017. (Annexure I)
- 2. The proponent has obtained NOC from the Grama Pamchayat on 28-05-2017. (Annexure II)
- 3. The proponent has obtained opinion of APIIC vide letter No. ZO/APIIC/Tarluwada(V), Anandapuram (M)/Quarry Lease/ Inspection dated 24-07-2017 in connection with the proposed Battery unit near the foothills of the quarry lease at about a distance of 800m.
- Letter from the District collector to the Dy. Director of Mines & Geology, Visakhapatnam vide E office File No. REV-ESECOMNS(MAM)/22/2017-JA(E5)-VSKPCO dated 23-08-2017 (Annexure III)
- 5. Letter from DFO to the ADMG, Visakhapatnam. Rc.No. 400/2018- TO

dated 23-03-2018 6. Letter from the Public Information Officer, Anandapuram, dated 28-01-2022. In reply to the letter filed by the proponent under RTI regarding the claim in the public hearing that a statue of Lord Venkateswara is proposed near the Quarry site. However the Committee has not noticed any place of religious importance near the proposed quarry site. In view of the above observations the proposed Quarry may be recommended for Environmental Clearance. 1.Prof.G.Gnana Mani 2.Sri.K. Venkata Ramana 3. Dr.M.Sunandana Reddy The Committee after examining the project proposals, presentations, EIA appraisal, Sub- committee report, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with earlier conditions: Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance. 23.76 Ha Mining of Gravel & Rough Stone Quarry of Sri M Rama Raju at Agenda Item: Sy.No: 211 (Carved out of Sy.No.1), Tarluwada Village &Anandapuram 211.67 &Mandal, Visakhapatnam District, Andhra Pradesh – Environmental Clearance -208.52 Reg. SIA/AP/MIN/402467/2020 Recommendations of the SEAC on 02.02.2023. The proposed project is for mining of **Gravel & Rough Stone** in an area of 23.76 **Ha.** with a proposed production quantity of **Gravel – 90,000** cum/annum & Rough Stone- 105000 cum/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 project proponent and their consultant M/s. B. S. Envi Tech have attended the meeting. The SEIAA has issued Standard TOR with public hearing was issued on 15.09.201 public hearing was held on 10.08. 2022. Public hearing details Land allotment for school near to mine, Agricultural issues, health problems, illegal mining in the area, anticipatory impact on cashew and Mango Garden due to mining, skill development, drinking water problems, impact on dairy farms, venkateswara swamy foot markings in the proposed area, gram panchayath resolution dt 01.07.2022 for stopping the project in view of complaints, are the main issues raised in the public hearing.

The committee observed that as per the NGT norms there is no habitation

within 200 m and also habitation is more than 500m and As per public hearing minutes some people were supported and some people were opposed without citing proper environmental concerns and committee opined that it can be considered as mixed response as there are no proper environmental concerns and decided to recommend EC.

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

Sri. G. Chnadra Mouli project consultant has spoken on behalf of Management and inforemed that two mine leases were granted to Sri. M. Rama Raju at Sy.no 211 & 212 and conducted environmental impact assessment study for the proposed project and pollution control incorporated in environmental impact assessment report. He said hthat the proposed mining activity carried oy tony on lease basis. He said that in EIA report no where the project consultant mentioned depth of the mining activity 200ft and the proposed mining activity carried out up to ground level only. He informed that very leeees blasting material used in the proposed mining project and mining activity carried out without affecting surrounding environment.

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

The predominant wind direction is observed to be North-East to South West. The maximum concentration of SPM is observed to be 53.2 µg/m3. The incremental concentration is 6.29 µg/m3. The GLC of SPM will fall at 0. 3 Km in South West direction of the mine.

EMP Budget Details:

Capital costs: 12.23 Lak Recurring cost: 5.86 Lakhs

The proponent volunteered to provide Water treatment plan to Tarluwada Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 83 years.

There is no reserve Forest is nearby and CA plantation is at a distance of 0.9468 KM. The project proponent has submitted APIIC NOC and Grama panchayat teermanam.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with 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 project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.

- 6. The project proponent shall not excavate gravel or building stone beyond Ground Level .
- 7. The project proponent shall provide 350m rocky bund on either sides of natural stream to avoid eroded soil from mine lease area reaching stream and run off into fields.

Decision of SEIAA in 200thmeeting: Refer to SEAC to re- examine the W.r.t to the Proceedings of Public hearing minutes.

This proposal is placed in 208th SEAC meetingrecommended to constitute a committee for site visit with the following members.

- 4. Prof. G. Gnana Mani
- 5. Sri. K. Venkata Ramana
- 6. Dr. M. Sunandana Reddy

The sub - committee have inspected the site on 25.01.2023 and subcommittee site visit report is as follow.

Report of the sub - committee inspection of the proposed Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 211 (Carved out of Sy.No.1), Tarluwada Village & Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh

26-01-2023

VisakhapatnamSEAC in its 208th meeting has decided to constitute a three member sub – committee to visit the Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 211 (Carved out of Sy.No.1), Tarluwada Village &Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh,

The Sub-committee members are as follows:

- 7. Prof. G. Gnana Mani
- 8. Sri. K. Venkata Ramana
- 9. Dr. M. Sunandana Reddy

In pursuance to the decision of the SEAC the sub – committee has visited the Quarry for Gravel & Rough Stone Quarry over an extent of 23.76 Ha of Sri M Rama Raju at Sy.No: 211 (Carved out of Sy.No.1), Tarluwada Village & Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh on 25-01-2023.

The Committee was accompanied by the proponent Sri M Rama Raju and the committee was shown the proposed quarry site and its surroundings. The committee has looked into the objections raised in the public hearing and had made the following observations.

- 1. The proposed Quarry lease is on the eastern slope of a hill and is in the shape of rectangle. The dimensions of the quarry lease are 660m in the North- South direction and 360m on the East-West direction.
- 2. The nearest habitation is over 1km away from the proposed quarry lease.
- 3. Shrubs and brushes are noticed in the proposed lease area. Few cashew trees are observed at a distance over 250m on the downward slope, on the eastern side of the proposed quarry lease.

- **4.** There are no Medical/ Endangered species of plants in the surroundings of the proposed quarry lease.
- 5. The proposed quarry School is at a distance of over 1.5km on the North Eastern side of the proposed quarry lease and the construction is limited to laying of foundation stone four years ago.

The committee has perused the No Objection letters issued by the Tahasildar, Anandapuram Mandal, Letters from APIIC, Reply letter to the application filed under RTA and other documents and has noted that:

- 1. The proposed Quarry lease is government waste land and the No Objection Certificate with check list was issued on 31-05-2017. (Annexure I)
- 2. The proponent has obtained NOC from the Grama Pamchayat on 28-05-2017. (Annexure II)
- 3. The proponent has obtained opinion of APIIC vide letter No. ZO/APIIC/Tarluwada(V), Anandapuram (M)/Quarry Lease/ Inspection dated 24-07-2017 in connection with the proposed Battery unit near the foothills of the quarry lease at about a distance of 1.5km.
- 4. Letter from the District collector to the Dy. Director of Mines & Geology, Visakhapatnam vide E office File No. REV-ESECOMNS(MAM)/22/2017-JA(E5)-VSKPCO dated 23-08-2017 (Annexure III)
- 5. Letter from DFO to the ADMG, Visakhapatnam. Rc.No. 400/2018- TO dated 23-03-2018
- 6. Letter from the Public Information Officer, Anandapuram, dated 28-01-2022. In reply to the letter filed by the proponent under RTI regarding the claim in the public hearing that a statue of Lord Venkateswara is proposed near the Quarry site. However the Committee has not noticed any place of religious importance near the proposed quarry site.

In view of the above observations the proposed Quarry may be recommended for Environmental Clearance.

1.Prof.G.Gnana Mani 2.Sri.K. Venkata Ramana 3. Dr.M.Sunandana Reddy

The Committee after examining the project proposals, presentations, EIA appraisal, Sub- committee report, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance with earlier conditions.**

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Special Secretary To Govt

Dr. P.V.Chalapathi Dr.Thatiparthi Byragi Reddy Sri P.Venkata Rao, I.F.S Rami Reddy, I.A.S, (Retired).

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