

MINUTES of 212<sup>th</sup> Day-2 MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 08.04.2023 AT VIJAYAWADA A.P.

212<sup>th</sup> SEIAA Day-2 08.04.2023



# MINUTES OF THE 212<sup>th</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 08.04.2023 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	Member	
	Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam		
3.	Dr.P.V.Chalapathi Rao, I.F.S	Member Secretary	
	Special Secretary to Govt., Environment, Forests, Sciences and		

Technology Department, Govt. of Andhra Pradesh &	
Member Secretary, SEIAA, A.P.	

#### 19/04/2023

Agenda	4.321 Ha Mining of Limestone slabs (Black) of Sri N. Rama Pulla Reddy at
Item:	Survey No 448/1 & 452 of Abdullapuram Village, Kolimigundla Mandal, Kurnool
215.24	District, Andhra Pradesh SIA/AP/MIN/417500/2023
& 212.15	
212.15	

#### Recommendations of the SEAC on 16.03.2023.

Category: B2

The proposed project is for **Mining of Limestone slabs (Black) in an area of 4.321 Ha. with** a proposed of production quantity of **Mining of Limestone slabs (Black) – 20,039 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, RQP NVSPL Ravi Kanth have attended the meeting.

As per the Asst. Director of Mines & Geology, Banaganapalle, vide Lr.No. 1601/QL/2020, dated 15.10.2022, that there are **five** quarry leases within the radius of 500 meters from the proposed mine. The total cluster area is < 5.0 Ha and obtained LOI on 31.01.2022.

The proponent volunteered to provide health camps and Water treatment plant to the **Bandalapalli** 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 following conditions:

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

- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The proponent shall not carryout drilling and blasting operations.

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

Item: 215.25 &

212.16

Agenda 1.647 Ha Mining of Ordinary Earth, Ballast, Boulders & Road Metal of Geetha Granites at Sy. No. 307/2P of Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh SIA/AP/MIN/412476/2023

Recommendations of the SEAC on 16.03.2023.

Category: **B2** at par with B1

The proposed project is for mining of Earth, Road Metal & Ballast in an area of 1.647 Ha. with a proposed of production quantity of Earth/ Gravel-7,616 M3/Annum, Semi weathered rock – ,5712 M3/Annum and Road metal & **Ballast – 19,040 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, Hubert Enviro Care Systemshave attended the meeting.

The project proponent has obtained standard TOR for with public hearing on 21.07.2020 and Public hearing was held on 18.08.2022.

Issues raised in the Public hearing:

No specific issues raised during the public hearing.

The reply by the proponent for the issues raised in the PH is as follows: Sri K Ramakrishna Reddy, Consultant of M/s. Global Environment & Mining Services on behalf of M/s. Geetha Granites, (Mg.P: Smt. Neelima W/o. M. **Naveen Babu)**: He thanked everyone who participated in the Public Consultation and he explained the public for following prevention & control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried-out Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- The dust may get generated due to transport vehicles that carry the mined mineral it will be suppressed by water spraying with tankers continuously.
- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.

- It is proposed to take-up plantation of 1000 medicinal trees in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these trees will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient air quality, Noise Levels, Water quality testing, etc., will be carried out and the reports will be submitted to MoEF & CC Regional Office, APPCB and SEIAA.
- In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined minerals, water spraying on the approach roads, tree plantation and their maintenance etc.,
- The proponent is proposed to provide playing kits to Anganawadi centre at Duddukuru and also proposed to arrange annual health camps, for the benefit of the people from surrounding villages under CSR funds.
- All precautionary measures will take-up for Environment Protection.

The base line data was collected from Dec,2019 to Feb,2021.

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

The maximum concentration of SPM is observed to be 59.74 µg/m3. The incremental concentration is 2.07µg/m3. The GLC of SPM will fall at 300 m in West direction of the mine.

The proponent volunteered to provide paly items to Local Anganwadi and other items mentioned in the public hearing to the **Duddukur** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

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

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

- 9. The project proponent shall take care of surface runoff.
- **10**. The project proponent shall comply other assurances given in the public hearing.
- **11**. The project proponent shall adopt controlled sequential blasting as per commitment by the proponent during public hearing.
- **12**. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.

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

Agenda Item: 215.26 &

212.17

2.960 Ha Mining of Road Metal, Building Stone & M.Sand of Sri Malagundla Prithvi Raj at survey no. 190/3 & 191/5, Gownivaripalli Village, Gornatla Mandal, Anantapur District, Andhra Pradesh SIA/AP/MIN/418219/2023

#### Recommendations of the SEAC on 16.03.2023.

Category: B2

The proposed project is for **Mining of Road Metal, Building Stone & M.Sand in an area of 2.960 Ha. with** a proposed of production quantity of **Mining of Road Metal, Building Stone & boulders for M.Sand** – **55,948 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, RQP G. Eswar Reddy have attended the meeting. As per the Asst. Director of Mines & Geology, Anantapuramu, vide Lr.No. 4122/SEIAA-Inf/2015, dated 31.12.2022, that there are **No** quarry leases within the radius of 500 meters from the proposed mine. The total cluster area is < 5.0 Ha and obtained LOI on 03.06.2021.

The Pesalparti Reserve Forest is at a distance of 12m and proponent has submitted Forest NOC from Karnataka DFO vide letter dt. 21.12.2022.

The project proponent shall comply following conditions stipulated in the Forest NOC:

- 1. A buffer zone of 20 m between the forest boundary and the quarry operation has to be maintained at all times. Under no condition should mining be done within 20 m of forest boundary.
- 2. Stone pillars of yellow colour have to be fixed to demarcate the 20 m distance.
- 3. Lease has to do a shelter belt plantation and has to fence the area with tall G.I/Aluminum sheets at his own cost towards the forest side of the quarry. This is to ensure that noise and dust pollution are reduced and flora/fauna are safeguarded.
- 4. Suitable measures for soil conservation have to be undertaken so that soil erosion doesn't take place.
- 5. There should be no damage to flora/fauna of the forest area in any condition.

- 6. Forest area shouldn't be used for any purpose either in connection with mining or otherwise.
- 7. No stone dust or wastes should be thrown in the Forest area.
- 8. All blasting activity should be undertaken only after necessary permissions. Further to avoid any damage to forest area the following conditions should
- a. All blasting should be done under supervision of a mining engineer and qualified blaster.
- b. Blasting should be done in a way that it faces away from forest area (facing north side towards Andhra Pradesh rather than towards forest) so that no debris fall into forest area.
- c. Only small hole blasting which uses around 75-100kgs of explosives with a maximum of 25 holes must be done. Controlled blasting with delayed detonators and jack hammer drilling to be used.
- d. No blasting should be done with in 60 m from forest boundary.
- e. In any case no flyoff's or debris from the mine should fall in the forest area. The proponent volunteered to provide health camps and Water treatment plant to the **Gownivaripalli** 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 following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall provide 140m trench on Eastern side to prevent surface runoff.
- 10. The project proponent shall comply conditions stipulated in the Forest NOC dt.21.12.2021.

**Decision of SEIAA:-** Refer to SEAC to examine the distance of interstate boundary as the Pesalparti Reserve Forest is at a distance of 12m and proponent has submitted Forest NOC from Karnataka DFO.

Item: 215.27

Agenda 1.120 Ha Mining of Colour Granite of M/s. SRI BHANU MINERALS at Sy. No: 240/B2A (Ext: 0.247 Ha.), 240/B2B (Ext: 0.170 Ha.), 240/3 (Ext: 0.383 Ha.), 240/5 Ext: 0.140 Ha.) & 240/6 (Ext: 0.180 Ha.), Ballikurava Village, Ballikurava Mandal,

& 212.18	Prakasam District, Andhra Pradesh SIA/AP/MIN/418269/2023							
	Recommendations of the SEAC on 16.03.2023.							
	Category: B2 at par with B1							
	The proposed project is for mining of <b>Colour granite in an area of 1.120 Ha. with</b> a proposed of production quantity of <b>Colour granite- 3,275 M3/Annum</b> with 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 has a mining lease area in respect of non-coal mine lease).  The representative of the project proponent and their consultant, M/s. SV environments have attended the meeting.							
	The project proponent has submitted mining plan by leaving 0.540 Ha of non-mining zone as per the NGT norms.							
	The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 28.12.2022.							
	Issues raised in the Public hearing:							
	Water sprinkling, employment and pollution issues are raised during the public hearing.							
	The reply by the proponent for the issues raised in the PH is as follows: <b>Sri Vallabhaneni Akhil, Managing Partner of the Project:</b> He has given assurance that they will carry out mining activity complying with all the statutory norms; child below 18 years will not be engaged in the mining activity; under CSR activity education, medical & drinking water will be provided; water will be sprinkled regularly to control dust pollution; and the workers working in the quarry mine will be made to work with high safety precautions.							
	The base line data was collected from Jan, 2022 to March, 2022.							
	The predominant wind direction is observed to be South East to North West.							
	The maximum concentration of SPM is observed to be 71.8 μg/m3. The incremental concentration is 2.75 μg/m3. The GLC of SPM will fall at 401 m in North West direction of the mine.							
	The proponent volunteered to provide Furniture and essential amenities to Vocational Training centre, Health camps and stationary items to primary School to the <b>Ballikurava</b> Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.							
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and detailed							

deliberations, recommended to issue **Environmental Clearance** with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village.
- 10. An area of 0.540 Ha should be left as Non Mining Zone.
- 11. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
- 12. The project proponent shall comply other assurances given in the public hearing.

**Decision of SEIAA:-** It is observed that the area to be left as Non Mining Zone is mentioned as 0.54 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of nearest habitation from the mine.

Item: 215.28

212.19

Agenda B.687 Ha Mining of Colour Granite of M/s. SRI BHANU MINERALS, Sy. No.233/P, 238/P & 241/P Ballikurava Village, Ballikurava Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/418406/2023

Recommendations of the SEAC on 16.03.2023.

Category: **B2** at par with B1.

The proposed project is for mining of Colour granite in an area of 3.687 Ha. with a proposed of production quantity of **Colour granite- 24,190 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 proponent and their consultant, M/s. SV enviro

Labs have attended the meeting.

The project proponent has submitted mining plan by leaving 0.462 Ha of non-mining zone as per the NGT norms.

The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 04.01.2023.

Issues raised in the Public hearing:

Water sprinkling, employment and pollution issues are raised during the public hearing.

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

**Sri P. Suresh, Project Proponent**: He informed that they had noted all the suggestions expressed by the villagers & NGO in this meeting. He has given assurance that they will follow all the suggestions; child below 18 years will not be engaged in the mining activity; under CSR activity they will provide water plants in the villages. He informed that already they have planted 200 saplings in the mining area, and grown now as big trees. He has given assurance that the mining will be carried out complying with all statutory norms; the management will extend their support for the development of village; all the pollution mitigation measures and all the safety norms will be implemented; water tanker will be provided for sprinkling the water on the roads to control dust pollution; and the vehicles speed limit will be restricted; suitable instructions to the vehicle drivers will be given on the speed limit; employment preference will be given to the local villagers in the proposed mine and already employment given to the local villagers in the existing mines; skilled training will be provided in the vocational training centre to the unskilled workers and the medical check-ups will be conducted periodically in the villages. He requested to accord permission to the proposed guarry mine.

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

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

The maximum concentration of SPM is observed to be 71.8 μg/m3. The incremental concentration is 2.75 μg/m3. The GLC of SPM will fall at 401 m in North West direction of the mine.

The proponent volunteered to provide 50Nos of sewing machines women welfare to the Kondayapalem Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.

- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village.
- 10. An area of 0.540 Ha should be left as Non Mining Zone.
- 11. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
- 12. The project proponent shall comply other assurances given in the public hearing.

**Decision of SEIAA:-** It is observed that the area to be left as Non Mining Zone is mentioned as 0.462 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of nearest nabitation from the mine.

Item: 215.29

Agenda 4.609 Ha Mining of Silica sand of M/s PKN Mining Company at Sy.No. 34-1 of Addepalli Village, Chillakur Mandal, SPSR Nellore District, A.P. SIA/AP/MIN/418719/2023

& 212.20

Recommendations of the SEAC on 16.03.2023.

Category: B2

The proposed project is for Mining of Silica Sand in an area of 4.609 Ha. with a proposed of production quantity of **Mining of Silica sand – 25,535 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, RQP K. Santhosh Kumar have attended the meeting.

As per the Asst. Director of Mines & Geology, Nellore, dated 21.10.2022 that there are No quarry leases within the radius of 500 meters from the proposed mine. The total cluster area is < 5.0 Ha and obtained LOI on 03.06.2021.

The proponent volunteered to provide health camps amenities to Addepalli PHC to the 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 following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- **8**. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall comply SEAC sub-committee on Nellore district silica sand mine guidelines as mentioned in the approved mining plan and sand monitoring and enforcement guidelines 2020.
- **10**.A buffer distance of 30m from the western boundary should be left out from the water body.
- **11**. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.

#### Decision of SEIAA:- Defer.

Agenda Item: 215.31

& 212.21 8.51 Ha Mining of Road Metal and Building Stone of Sri. B.M.J.Apparao at Sy. No. 258, Marupaka Village, Ravikamatham Mandal, Visakhapatnam District, Andhra Pradesh SIA/AP/MIN/421053/2023

#### Recommendations of the SEAC on 16.03.2023.

Category: **B2** at par with B1.

The proposed project is for mining of **Mining of Road Metal and Building Stone in an area of 8.51 Ha. with** a proposed of production quantity of **Mining of Road Metal and Building Stone** – **3,75,668 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. HECS have attended the meeting. **The project proponent has submitted Forest NOC vide letter dt.23.05.2018.** 

The project proponent has obtained standard TOR for with public hearing on 23.12.2023 and Public hearing was held on 10.02.2023.

Issues raised in the Public hearing:

Water sprinkling, employment and pollution issues on agricultural land are the main issues raised during the public hearing.

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

**Sri B.M.J.Apparao, Project Proponent** informed that all the suggestions, views and objections of the public are noted and fulfill all the suggestions made by the public. He further informed that they would develop plantation and provide water tanker for plantation purpose in the village, extend financial support for construction of Ramalayam, compensation would be paid to farmers in case if any crop loss due to proposed mining activities and local people would be considered for employment opportunities in the mining activities. He also committed to minimize the dust pollution problems and would continue to adopt any improvements to further reduce the dust pollution.

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

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

The maximum concentration of SPM is observed to be 58.3 μg/m3. The incremental concentration is 4.10 μg/m3. The GLC of SPM will fall at 0.3km in West direction of the mine.

The proponent volunteered to provide Skill development programmes and other activities as mentioned in the PH minutes to Marupaka Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

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

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

- 9. The project proponent shall adopt for controlled blasting.
- 10. The management shall pay suitable compensation for the farmers whose lands may affected due to mining operations.
- 11. The project proponent shall comply conditions stipulated in the Forest NOC dt.23.05.2018.
- 12. 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 with a condition that the proponent shall develop green belt around the mine lease area so as to protect the agricultural fields from dust pollution.

Item: 215.32

Agenda 4.80 Ha Mining of Road Metal, Ballast, Rough Stone/ Boulders, Gravel/ Ordinary Earth of M/s Vallabhaneni Constructions Pvt. Ltd., located in Sv.No.214/P of Chundi Village, Voletivaripalem Mandal, SPSR Nellore District, (Erstwhile Prakasam District), Andhra Pradesh SIA/AP/MIN/421220/2023

& 212.22

Recommendations of the SEAC on 16.03.2023.

Category: B2

The proposed project is for Mining of Road Metal, Ballast, Rough Stone/ Boulders, Gravel/ Ordinary Earth in an area of 4.80 Ha. with a proposed of production quantity of Mining of Road Metal and building stone- 2,03,840 M3/Annum and Gravel and ordinary Earth- 31,200 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, RQP Dr. Vijay Kumar have attended the meeting.

As per the Asst. Director of Mines & Geology, Nellore, dated 10.02.2023 that there are **No** guarry leases within the radius of 500 meters from the proposed mine. The total cluster area is < 5.0 Ha and obtained LOI on 09.02.2023.

The proponent volunteered to provide health camps amenities to water treatment plant to Chundi village the 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 following conditions:

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

- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The proponent shall provide 280m trench on both Eastern and Western slope sides to prevent surface runoff.
- 10. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 360m.

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

Item: 215.33

& 212.23

Agenda 4.048 Ha Mining of Kalva Barytes of M/s. Southern Mining Company at Sy. No. 944, 945 and 946 of Kalva Village, Orvakal Mandal, Kurnool District, A.P. SIA/AP/MIN/417626/2023

Recommendations of the SEAC on 16.03.2023.

#### Category: B2

The proposed project is for mining of **Kalva Barytes in an area of 4.048 Ha. with** a proposed of production quantity of **Barytes – 1,0016 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 Sri M. Rama Subba Reddy, RQP, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kurnool, vide Letter dated: 11.01.2023, there are no quarry eases within the radius of 500mtrs area. The total cluster area is < 5.0 Ha.

# Decision of 213<sup>th</sup> SEAC meeting:

The committee noted that this is a  $2^{nd}$  renewal lease and committee observed that proponent has not submitted previous production and dispatch details to decide whether the project falls under violation or not. Hence, the committee recommended to raise ADS for submission of previous production and dispatch details from 15.01.2016 to till date.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of previous production and dispatch details from 15.01.2016 to till date and to upload copy of attested cluster letter on date correction.

Accordingly, the proponent has submitted both production details letter vide letter dt.25.02.2023 and also submitted cluster.

Mine is not working from 15.01.2016 and only dispatches are permitted.

#### The project proponent has submitted forest NOC vide letter dt.28.09.2016.

The proponent volunteered to provide health camps amenities to water treatment plant to **Antharla** village the 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 following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- **8**. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall comply conditions stipulated in the forest NOC dt.28.09.2016.
- **10**. The project proponent shall carryout mining activities through proper benches.
- 11. The proponent shall follow DGMS rules and Regulations.

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

Agenda Item: 215.34 &

1.366 Ha Mining of Road Metal, Building stone & Rough stone of Sri Ramavath Krishna Naik at survey no. 176/2, 176/3, Antharla Village, Chintapalli Mandal, Allurisitaramaraju District (Erstwhile East Godavari District), Andhra Pradesh SIA/AP/MIN/412361/2022

212.24

Recommendations of the SEAC on 16.03.2023.

#### Category : B2

The proposed project is for mining of **Road Metal, Building stone & Rough stone an area of 1.366 Ha. with** a proposed of production quantity of **Road metal, Building stone & Rough stone – 1,00,000 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their Sri G. Eswar Reddy, RQP.,, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Anakapalle, vide Letter dated: 24.12.2022, there are no existing quarry leases within the radius of 500mtrs area and the total cluster area is < 5.0 Ha..

# Decision of 213<sup>th</sup> SEAC meeting:

The committee observed that as per the Topo sheet the Chintapalli Reserve Forest is located at a distance of 500m from the proposed mine and also observed that as per the parivesh 2.0 portal the proposed mine falls in Chintapalli Reserved forest. Hence, committee recommended to raise ADS for submission of clarification letter form Forest Department.

The Committee after examining the project proposals, presentations, Topo sheet, MoEF&CC' Notifications & OMs and detailed deliberation, recommended to raise ADS for submission of clarification letter from Forest Department.

#### Accordingly, the proponent submitted clarification letter dt.17.02.2023.

The proponent volunteered to provide health camps amenities to water treatment plant to **Kalva** village the 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 following conditions:

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

- 6. The vehicles carrying the mines material shall be covered with tarpaulin during
  - vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall carryout mining activities through proper benches.
- 10. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 440m.
- 11. The proponent shall provide 220m trench on southern side to prevent surface runoff.

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

Item: 215.35 &

212.25

Agenda 12.14 Ha Mining of Quartzite of Smt. M.A.R. Kumari at Sv.No: 182 of Dalivalasa, 01 of Marrivalasa & Sy.No. 284 & 298 of Pindrangi Village, K. Kotapadu Mandal Visakhapatnam District, Andhra Pradesh SIA/AP/MIN/403815/2022

#### Recommendations of the SEAC on 16.03.2023.

#### Category: B1.

The proposed project is for mining of **Quartzite** in an area of **12.14 Ha.** with a proposed production quantity of **Quartzite – 1,40,000 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 project proponent and their consultant M/s. SV EnviroLabs & Consultants have attended the meeting.

The proponent has obtained Violation TOR with public hearing was issued on 03.02.2022. public hearing was held on 18.08.2022.

#### SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 44/2017 dt 08.04.2017 in the court of additional judicial magistrate of first class, chodavaram and paid amount of Rs. 10,000/.
- 2. Submitted undertaking on 09.11.2020 stating that the violation will not be repeated.
- B. Remediation and resource augmentation plan with a cost of Rs 8,95,641.00 submitted . BG is to be submitted.

#### Public hearing details

Damage to roads, earlier violation& penalty paid by the proponent, mining impact

on surrounding cultivation, mango & cashew orchards, health problems, dust pollution, skin diseases, villagers dependence on proposed mining hillock etc., were raised in the public hearing. Majority are not in favor of the project.

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

Sri. Capt. Jyotish Kumar on behalf of Smt. M.A.R. Kumari, project proponent who is authorized person attended the public hearing welcomed the gathering and could not reply owing to opposing of the project.

While concluding proceedings of the public hearing, The District Revenue officer & Additional District Magistrate, Anakapalli District has informed that 11 people have submitted representations and further informed that proceedings of the public hearing in the form of audio and visual recording along with the written minutes of the public hearing will be sent to SEIAA, Vijayawada govt of India for taking further necessary action in respect of EC.

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

The predominant wind direction is observed to be South to North. The maximum concentration of SPM is observed to be 81.23  $\mu$ g/m3. The incremental concentration is 3.23  $\mu$ g/m3. The GLC of SPM will fall at 0.49Km in Northern direction of the mine.

#### EMP Budget Details:

Capital costs: 13.7 Lakh Recurring cost: 10.5 Lakhs

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

#### The decision of 203<sup>rd</sup> SEAC meeting:

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for:

- 1. Submission of Penalties letter from ADMG and proof of submission of BG as per SO No 804 notification and paying of penalties as per clause No 12 of SOP dated07-07-2021
- 2. The proponent shall submit proposals for reduction in production in view of the objections raised in the public hearing.

The proponent has reduced production quantity from **Quartzite** – **1,80,000 TPA to Quartzite** – **1,40,000 TPA as per** objections raised in the public hearing.

The project proponent has submitted production dispatch letter from ADMG, Visakhapatnam vide letter dt. 23.12.2022.

Penalty is calculated and recommended to take further action in complying with

OM 07.07.2021 SoP.									
SN o	of the	cost in Rs.	productio n during violation period as reported	reported by the mining department letter dt. 23.12.2022.20	during violation	projec t cost in Rs	over during violatio n period in Rs	Total penalty amount to be levied as per OM 07.07.2 0 21 in Rs	
1.		98,00,00		Rs. 3,02,42,925/-/-	1		75607/-	Rs. 1,73,60 7/-	

# Decision of 212<sup>th</sup> SEAC meeting:

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to constitute a sub committee to verify the objections/facts of public hearing pertaining to the waste dumps and spill over of the waste of the mine.

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

The Committee was accompanied by the proponent's representative Sri Raj Datta and Sri. Naidu, Consultant and the committee was shown the existing mine and its surroundings. The committee has looked into the objection raised in the public hearing and has made the following observations.

- 1. The existing mine lease area is over 200m from the Hamlet Deekshitula Agraharam at 0.32 kms on Northwest side, Daliva village at 0.95 kms on southwest side, Pindrangi village at 1.2 kms Northeast side and Marrivalasa village at 1.8 kms on southeast side. (Google Imagery enclosed)
  - 2. The drilling and blasting operations of the existing mine does not in any way affect the households in the villages nearly. However, controlled blasting techniques should be adopted in the mine.
  - 3. The existing waste dump on the eastern side was filled up with waste and due to rain the runoff has spilled over to the village road. The proponent has removed

- the spill over waste from the bottom of the waste dump and had promised to remove the waste even further.
- 4. A new road is constructed between Dalivalasa and Pindrangi villages. The waste is being utilized for strengthening the shoulders of the road.
- 5. The proponent should construct a 3m high rock bund in the shape of a retaining wall at the bottom of the waste dump to prevent spillage of the waste onto the road.
- 6. The proponent has promised a new road which bypasses the villages. The quartzite is transported to the railway siding near Kantakapalli railway station, which is about 16km from the mine.
- 7. Another mine also exists on the rear side of the hillock.

The proponent has given an undertaking regarding the construction of the retaining wall and transportation through a new road which bypasses the villages.

In view of the above observations the Sub-Committee has opined that an annual production of 1,00,000 tons per annum maybe permitted keeping in view the environmental aspects. In view of the habitations being far away from the mine and the affidavit given by the proponent, the existing mine maybe recommended for Environmental Clearance.

# Again this proposal is placed 215<sup>th</sup> SEAC meeting:

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance** for quantity of 1,00,000 TPA with following conditions:

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

- **11.**The project proponent shall use mineral waste for strengthen the shoulder of the road.
- **12**. The proponent should construct a 3m high rock bund in the shape of a retaining wall at the bottom of the waste dump to prevent spillage of the waste onto the road.
- **13**.The project proponent shall lay new road for mineral transportation bypassing the villages.
- **14**.The project proponent shall submit proof of depositing of Bank Guarantee of Rs.895641.00/- at APPCB as per SO No 804 dt.14.03.2017.
- 15. The proponent shall pay penalty of Rs.1,73,607/-

**Decision of SEIAA:-** Agreed with the recommendations of the SEAC and decided to address a letter to the project proponent to submit the Bank Guarantee amount **Rs.**895641.00/- and to pay the penalty amount **Rs.**1,73,607/-

Agenda Item: 215.36

& 212.26 3.33 Ha Mining of Road Metal and Building Stone of Smt. D. Krishna Veni, at Sy.No.365, Dharmavaram Village, S. Kota Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/413362/2023

Recommendations of the SEAC on 16.03.2023.

Category: B2 at par with B1

The proposed project is for mining of **Road Metal and Building Stone in an area of 3.33 Ha. with** a proposed of production quantity of **Road Metal & Building Stone : 30,118 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.

The project proponent has obtained violation TOR with public hearing on 03.02.2022 and public hearing was held on 17.09.2022.

#### Public hearing details:

Houses damages, tom-tom, blasting isuses and pollution issues are the specicific issues raised in the public hearing.

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

**Proponent** informed that they are operating the mines since 15 years, but has mined only 2000 m3, they will operate as per norms only, he had a crusher at Jami village and also having 4 quarries. He carried out tom-tom at Sanyasipalem, Pothavanipalem, Dharmavaram & having photographic evidence and suggested the villagers to question the management, who is causing problems to them. He stated

that he won't carry out rig blasting and will operate as per the norms only.

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

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

The maximum concentration of SPM is observed to be 63.5  $\mu$ g/m3. The incremental concentration is 4.95  $\mu$ g/m3. The GLC of SPM will fall at 0.3 Km in West direction of the mine.

#### SO No 804 dt.14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 418/2022 dt: 24.11.2022 in the court of Hon'ble Jr. Civil Court, **S Kota**.
- 2. Submitted undertaking on 19.01.2021 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of **Rs.2,75,514**/- . proof of submission of BG is to be submitted.

The project proponent has submitted production dispatch letter from ADMG, Vizainagaram vide letter dt.29.12.2022.

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

Name of the mine	cost in Rs	during violation period as reported by mining	by the mining department letter dt. 29.12.2022	during violation period in Rs as reported by the	cost in Rs	of turn over during	Total penalty amount to be levied as per OM 07.07.20 21 in Rs
	68,00,000 /-	13,322 m <sup>3</sup>	Rs.37,48,5 50/-	Rs.37,48,5 50/-	Rs. 68,000 /-	Rs. 9372/-	Rs. 77,372/-

The proponent volunteered to provide water treatment plant, health camps and strengthen of **Dharmavaram** PHC by providing surgical beds in **Dharmavaram** PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

## Decision of 212<sup>th</sup> meeting:

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, decided to constitute a sub committee with the following members to verify the facts/objections in public hearing.

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

The Committee was accompanied by the proponent's representative Sri D Srinivas Babu and Sri Naidu, Consultant and the committee was shown the existing mine and its surroundings. The committee has looked into the objections raised in the public hearing and had made the following observations.

- 1. The existing mine lease area is over 500m from the Chukkavanipalem on the South side at 0.64 kms, Santa Guarampeta on Western side at 0.84 kms, Kotha Chamalapalli on Northern side at 0.74 kms and Sanyasipalem village on North west side at 1.38 kms, Dharmavaram on North side at 1.72 kms from lease boundary. From this existing quarry, approach road is available from south side, which is directly connected to Alugubilli road instead of households. (Google Imagery enclosed).
  - 2. The existing mine is amongst many working and non working quarries. The drilling and blasting operations of the existing mine does not in any way affect the households in the villages nearly. However, controlled blasting techniques should be adopted in the mine.
  - 3. There are no agriculture lands within 200m of the lease
  - 4. The working mines in the cluster, area wetting the roads to avoid fugitive dust. The villagers have confirmed this and there are signs of road wetting also.
  - 5. The surface runoff preventive measures should be adopted.

The proponent has given an undertaking stating that, he too would join the cluster and carryout the EMP. The roads are also maintained by the cluster mines.

In view of the above observations the Sub Committee has opined that an annual production of 30,119 Cu.m per annum maybe permitted keeping in view the nominal production compared to other mines in the cluster. In view of the habitations being far away from the mine and the affidavit given by the proponent, the existing mine maybe recommended for Environmental Clearance.

Again this proposal is placed 215<sup>th</sup> SEAC meeting:

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance** for quantity of 30199 M3/Annum with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
- 8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 9. The project proponent shall carryout mining activities through proper benches.
- 10. The project proponent shall adopt for controlled blasting
- 11. The proponent shall adopt for surface runoff prevention measures.
- 12. The project proponent shall maintain roads along with cluster partners.
- 13. The project proponent shall submit proof of depositing of Bank Guarantee of **Rs.2,75,514**/- at APPCB as per SO No 804 dt.14.03.2017.
- 14. The proponent shall pay penalty of Rs. 77, 372/-

**Decision of SEIAA:-** Agreed with the recommendations of the SEAC and decided to address a letter to the project proponent to submit the Bank Guarantee amount **Rs.**2,75,514/- and to pay the penalty amount **Rs.77,372**/-

Genera 1.820 Ha Colour Granite Mine of M/s. Rana Granites & Minerals, (Mg.P. Sri Sarvan Ram Bidasar) at Sy.No.319 of Byripuram (V) Kanchili (M), Agenda Srikakulam District, Andhra Pradesh - Vigilance case- Reg.

215.37 & 212.27

Recommendations of the SEAC on 16.03.2023.

Decision of SEIAA in its meeting held on 20.02.2023:

Decision of SEIAA: Referred to SEAC to examine the following and recommendations may be forwarded to SEIAA to take further necessary action.

The EFS&T (Sec.IV) Dept., Lr.No.2769/SEC.IV/A1/2022, dt.17.01.2023, Appraisal Report No.63 (C.No.3522/V&E/NR/2022), dated 14.11.2022 of the General

Administration (Vigilance & Enforcement) Department and the information submitted by the proponent vide letter dated 21.02.2023.

#### Decision of SEAC:

The committee has examined the subject matter on M/s. Rana Granites & Minerals and it is observed that proponent has violated Environmental clearance condition by producing more quantity than permitted quantity. Hence, committee recommended that the concerned Authorities may initiate action against M/s. Rana Granites & Minerals as per rules in vogue.

**Decision of SEIAA:-** Agreed with recommendations of the SEAC to address a letter to APPCB to take action against M/s. Rana Granites & Minerals as per rules in

Item: 215.38

& 212.28

Agenda 4.95 Ha of Vempalli Sand Reach – II is located in Papagni River bed near Vempalli Village, Vempalli Mandal, **YSR** Kadapa District. Andhra Pradesh SIA/AP/MIN/421421/2023

Recommendations of the SEAC on 16.03.2023.

#### Category: B2.

The project proposal is for mining Ordinary Sand in an area of 4.95 **Ha** with a proposed production quantity of **Ordinary Sand Mine – 48,400 m<sup>3</sup>/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants M/s. ECO-Men have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 07.03.2023, there are no existing sand reaches within the radius of 500mtrs area and obtained LOI on 01.02.2023.

The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vemapalli Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. There shall be no change in the production quantities approved in Environment Clearance order.
- 3. All the conditions and guidelines issued by MoEF&CC, Govt. of India in

respect of sand mining shall be followed.

- 4. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 5. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 6. No sand mining shall be done during the rainy season.
- 7. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt. of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

**Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021.

Item: 215.39 &

212.29

Agenda 4.96 Ha of proposed river sand of Daramapuram River Sand Reach is located in Penna River bed near Daramapuram Village, Jammalamadugu Mandal, Kadapa District, Andhra Pradesh SIA/AP/MIN/421479/2023

#### Recommendations of the SEAC on 16.03.2023.

#### Category : B2.

The project proposal is for mining Ordinary Sand in an area of 4.96 **Ha** with a proposed production quantity of **Ordinary Sand Mine – 49,600 m<sup>3</sup>/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants ECO- Men have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 07.03.2023, there are no existing sand eaches within the radius of 500mtrs area and obtained LOI on 01.02,2023.

The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Daramapuram** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions:

- **1.** The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. There shall be no change in the production quantities approved in Environment Clearance order.
- 3. All the conditions and guidelines issued by MoEF&CC, Govt. of India in respect of sand mining shall be followed.
- 4. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 5. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 6. No sand mining shall be done during the rainy season.
- 7. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt. of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out. **Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021.

Agenda Item: 215.41

& 212.30 5.0 Ha of the proposed river sand of Devagudi River Sand Reach is located in Penna River bed near Devagudi Village, Jammalamadugu Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/421510/2023

Recommendations of the SEAC on 16.03.2023.

#### Category : B2.

The project proposal is for mining Ordinary Sand in an area of 5.0 **Ha** with a proposed production quantity of **Ordinary Sand Mine – 48,800** m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants ECO- Men have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 07.03.2023, there are no existing sand reaches within the radius of 500mtrs area and obtained LOI on 01.02.2023.

The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Devagudi** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC

Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. There shall be no change in the production quantities approved in Environment Clearance order.
- 3. All the conditions and guidelines issued by MoEF&CC, Govt. of India in respect of sand mining shall be followed.
- 4. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 5. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 6. No sand mining shall be done during the rainy season.
- 7. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt. of India, 2016 shall be followed.

The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

9. Under any circumstance under water sand mining shall not be carried out.

**Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021.

# Item: 215.42

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Agenda 4.8 Ha of the proposed river sand of Tangedupalli Sand reach is located in Papagni River bed near Tangedupalli Village, V.N.Palli Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/421616/2023

212.31

Recommendations of the SEAC on 16.03.2023.

Category: B2.

The project proposal is for mining Ordinary Sand in an area of 4.80 **Ha**with a proposed production quantity of **Ordinary Sand Mine – 47,400**  $m^3$ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants ECO- Men have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 07.03.2023, there are no existing sand eaches within the radius of 500 mtrs area and obtained LOI on 01.02.2023.

The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in he **Tangedupalli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. There shall be no change in the production quantities approved in Environment Clearance order.
- 3. All the conditions and guidelines issued by MoEF&CC, Govt. of India in respect of sand mining shall be followed.
- 4. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 5. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 6. No sand mining shall be done during the rainy season.
- 7. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt. of India, 2016 shall be followed.

The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

9. Under any circumstance under water sand mining shall not be carried out.

**Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021.

Item: 215.44

Agenda 4.88 Ha of the proposed river sand of Chinnaputha River Sand Reach-I is located in Papagni River bed near Chinnaputha Village, Vallur Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/421465/2023

& 212.32

Recommendations of the SEAC on 16.03.2023.

Category : B2.

The project proposal is for mining Ordinary Sand in an area of 4.88 **Ha** with a proposed production quantity of **Ordinary Sand Mine – 46,100 m<sup>3</sup>/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants ECO- Men have

attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 10.03,2023, there are no existing sand eaches within the radius of 500 mtrs area and obtained LOI on 01.02.2023. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Chinnaputha** Village under Corporate Social Responsibility (CSR). The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions: 1. The proponent shall comply with the proposals furnished in Environmental management plan. 2. There shall be no change in the production quantities approved in Environment Clearance order. 3. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed. 4. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed. 5. The boundary pillars shall be erected with geo co-ordinates marked on them. 6. No sand mining shall be done during the rainy season. 7. The ramp (i.e., approach road) shall be removed after sand mining is completed. 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act. 9. Under any circumstance under water sand mining shall not be carried out. **Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021. Agenda 4.8 Ha of the proposed river sand of Thuvvapalli Sand reach is located in Papagni Item: River bed near Thuvvapalli Village, Pendlimarri Mandal, YSR Kadapa District, 215.45 Andhra Pradesh SIA/AP/MIN/421799/2023 & 212.33 Recommendations of the SEAC on 16.03.2023. Category : B2. The project proposal is for mining Ordinary Sand in an area of 4.80 **Ha**with a proposed production quantity of **Ordinary Sand Mine – 47,400 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of **and** consultants ECO- Men have attended the meeting.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to reject the proposed application as the proponent has not uploaded required documents.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to reject the proposal.

Item: 215.46

& 212.34

Agenda 4.0 Ha of the proposed river sand of Paidikaluva River Sand Reach is located in Papagni River bed near Paidikaluva Village, Vallur Mandal, YSR Kadapa District. Andhra Pradesh SIA/AP/MIN/421800/2023

#### Recommendations of the SEAC on 16.03.2023.

#### Category: B2.

The project proposal is for mining Ordinary Sand in an area of 4.0 **Ha** with a proposed production quantity of **Ordinary Sand Mine – 40,000 m<sup>3</sup>/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **and** consultants ECO- Men have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Kadapa, vide Letter dated: 10.03,2023, there are no existing sand reaches within the radius of 500mtrs area and obtained LOI on 01.02.2023.

The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in he **Paidikaluva** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for **Semi Mechanized method** of mining with the following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. There shall be no change in the production quantities approved in Environment Clearance order.
- 3. All the conditions and guidelines issued by MoEF&CC, Govt. of India in respect of sand mining shall be followed.

- 4. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 5. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 6. No sand mining shall be done during the rainy season.
- 7. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 8. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt. of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

**Decision of SEIAA:-** Refer to SEAC to examine with the Hon'ble NGT Order in O.A.Nos.152/2021 & 53/2022 and 187/2021.

Special Secretary To Govt

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

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