

MINUTES of 223rd MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 08.09.2023 AT VIJAYAWADA A.P.

223rd SEIAA

Day-1

08.09.2023



MINUTES OF THE 223rd MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 08.09.2023 AT VIJAYAWADA A.P.

Present:

12/09/2

023 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

Member Secretary, SEIAA, A.P.	

18.550 Ha Colour Granite of Smt. Kandula Alekhya at Survey No: 1561 (Old Sy No 1159/P), Burakayalakota Village, Mulakalacheruvu Mandal, Chittoor District, Andhra Pradesh SIA/AP/M IN/428845/2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 at par with B1 (Minor Mineral)
The proposed project is for mining of Colour Granite in an area of 18.550 Ha with a proposed production capacity of 14,777 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
The Representative of the project and their consultant, M/s. Space Enviro Labs have attended the meeting and presented the case. The SEAC committee noted that:
a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
b) As per the approved mining plan dt.24/6/2022, the total provided mineral reserves are 24,66,789 m3. The proponent proposed to excavate 14,777 m3/Annum or TPA and Life of the mine is 166 years.
c) The project proponent has obtained Standard TOR with Public hearing on 2/12/2022. The public hearing was held on 15/4/2023.
d) Public Hearing Details: There are no specific issues raised during the Public hearing.
e) Reply of the proponent during the public hearing is as follows: Sri. N. Venkateswarlu, Management Representative informed that the management will take measures to protect the environment by implementing the

suggestions made by the gathering for protecting the environment. He expressed that all the concerns expressed by the villagers in the Public hearing will be considered by the management and adequate measures will be taken to avoid in harm to the Environment.

- f) The base line data was collected from Oct, 22 to Decmber,2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM10) is observed to be 65.4 μg/m3. The incremental concentration is 2.79 μg/m3 and GLC of SPM will fall at a distance of 1.0 Km towards Western direction from the mine lease area.
- g) The proponent volunteered to provide 10 Number of Solar street lights to Erragudi Village and Water treatment plant to Ranganayakulu 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 additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 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 carryout the mining with proper benches.
- 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 8. The project proponent shall not use village internal roads/canal bund roads for mineral transportation purpose.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10.50 m buffer should be implemented along with 660 m trench with rocky bund on Southern side to prevent surface runoff/silt entering into the nearby stream.
- **11**.The project proponent shall acquire 1.80 Ha. of additional land for granite waste disposal.

	12. The project proponent shall comply with the assurances / promises given in the public hearing.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environment Clearance.
Agenda	8.661 Ha, Colour Granite Smt. Kandula Alekhya at Survey No: 1562 (Old
Item No:	Sy No 1159/P), Burakayalakota Village, Mulakalacheruvu Mandal, Chittoor
223.02	District, Andhra Pradesh SIA/AP/M IN/42950 9/2023
	Recommendations of the SEAC on 07.08.2023.
	Category: B2 at par with B1(Minor Mineral)
	The proposed project is for mining of Colour Granite in an area of 8.661 Ha with a proposed production capacity of 7968 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The Representative of the project and their consultant, M/s. Space Eviro Labs have attended the meeting and presented the case. The SEAC committee noted that:
	a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
	b) As per the approved mining plan dt: 24/6/22, the total provided mineral reserves are 912756 m3. The proponent proposed to excavate 7968 m3/Annum and Life of the mine is 114 years.
	c) The project proponent has obtained Standard TOR with Public hearing on 2/12/22. The public hearing was held on 15/4/2023.
	d) Public Haring Details: There are no specific issues raised during the Public hearing.
	e) Reply of the proponent during the public hearing is as follows: Sri. N. Venkateswarulu Management Representative informed that, the suggestions and opinions expressed by the gathering in the public hearing will be taken

into consideration by the management and suitable measures will be adopted to protect the environment. He expressed that, local villagers will be provided employment opportunity in the mine and drinking water facility will be provided by the management for the villagers. He further stated that educated youth will be provided employment by imparting skill development. He stated that the management of the mine will consider the request for establishment of library in the village as suggested in the public hearing.

- f) The base line data was collected from Oct 2022 to December 2022 and the predominant wind direction is observed to be East to West . The maximum concentration of SPM(PM10) is observed to be 65.4 μg/m3. The incremental concentration is 2.79 μg/m3 and GLC of SPM will fall at a distance of 1.0 Km towards East direction from the mine lease area.
- g) The proponent volunteered to provide 10 Solar Street lights of to the Erragudi village and water treatment plant Ranganayakulu 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 Issued Environmental Clearance with following additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 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 carryout the mining with proper benches.
- 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 8. The project proponent shall not use village internal roads/Canal bund roads for mineral transportation purpose.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10. The project proponent shall maintain $50\ m$ buffer and $50\ m$ trench

	with rocky bund on Southern side to prevent surface runoff/silt entering into the nearby stream. 11.The project proponent shall acquire 1.0 Ha. of additional land for granite waste disposal. 12.The project proponent shall comply with the assurances / promises given in the public hearing.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environment Clearance.
Agenda	4.846 Ha Mining of Road Metal, Building Stone & Gravel of M/s. Madha
_	Mines at Sy. No:188/3, Satrawada Village, Nagari Mandal, Chittoor
	District, Andhra Pradesh SIA/AP/M IN/43095 3/2023
223.03	
	Recommendations of the SEAC on 07.08.2023.
	Category: B2 at par with B1 (Minor mineral)
	The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 4.846 Ha. with a proposed production quantity of Road Metal, Building Stone 1,14,015 m3/annum & Gravel 6,112 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, M/s. SV Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:
	a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject.
	b) As per the approved mining plandt.7/11/2022, the total provided mineral reserves are Road Metal, Building Stone19,12,084 m3&Gravel 47,440 m3.
	The proponent proposed to excavate Road Metal , Building Stone 1,14,015 m3/annum & Gravel 6,112 m3/Annum and Life of the mine is 16.77 years.
	c) The project proponent has obtained Standard TOR with Public hearing on
	22/12/22. The public hearing was held on 06/04/2023. b) Public Hearing Details: There are no specific issues raised during the Public hearing.

- d) Reply of the proponent during the public hearing is as follows: Sri. K. Kiran Kumar, proponent of the proposed mining project while addressing the concerns of the public during public hearing, have informed the following: i. Priority will be given to local people on providing of suitable jobs. ii. The management will not disturb the present approach road which is connected to Adavikottur for convenience of the public. iii. All the genuine concerns of the villagers Adavikottoru will be solved positively.
- e) The base line data was collected from Oct 2022 to December2022 and the predominant wind direction is observed to be North East to South West. The maximum concentration of SPM(PM10) is observed to be 66.7 µg/m3. The incremental concentration is 7.81 µg/m3 and GLC of SPM will fall at a distance of 0.88 Km towards South West direction from the mine lease area. f) The proponent volunteered to provide water treatment plant Satrawada
- f) The proponent volunteered to provide water treatment plant Satrawada 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 additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 600 plants along approach roads & village Roadsides.
- 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 carryout the mining with proper benches.
- 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 8. The project proponent shall not use village internal roads/Canal bund roads for mineral transportation purpose.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10. The project proponent shall provide 300 m trench with rocky bund on Southern side to prevent surface runoff/silt entering into the nearby Agricultural lands.
- 11. The project proponent shall comply with the assurances / promises

	given in the public hearing.
	given in the paone nearing.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue
	Environment Clearance.
Agenda	4.967 Ha Mining of Road Metal, Building Stone & Gravel of M/s. Madha
1	Mines at Sy. No:188/2, Satrawada Village, NagariMandal, Chittoor District,
	Andhra Pradesh SIA/AP/M IN/43098 8/2023
223.04	
	Recommendations of the SEAC on 07.08.2023.
	Category: B2 at par with B1 (Minor mineral)
	The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 4.967 Ha. with a proposed production quantity of Road Metal, Building Stone 114475 m3/annum & Gravel 7098 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, M/s. SV Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:
	The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject
	a) As per the approved mining plan dt.7/11/2022, the total provided mineral reserves are Road Metal, Building Stone18,11,451 m3&Gravel 47,520 m3. The proponent proposed to excavate Road Metal, Building Stone 11,4,475 m3/annum & Gravel7,098 m3/Annum and Life of the mine is 5.82 years.
	b) The project proponent has obtained Standard TOR with Public hearing on 22/12/22. The public hearing was held on 06/04/2023.
	c) Public Hearing Details: There are no specific issues raised during the Public hearing.
	d) Reply of the proponent during the public hearing is as follows: Sri. K. Kiran Kumar, proponent of the proposed mining project while addressing

the concerns of the public during public hearing, have informed the following:

- Priority will be given to local people on providing of suitable jobs.
- Green belt will be developed as per norms at vacant places.
- Promised operating the mining project without Air & Water pollution problems.
- e) The base line data was collected from Oct 2022 to December 2022 and the predominant wind direction is observed to be North East to South West. The maximum concentration of SPM(PM10) is observed to be 66.7 µg/m3. The incremental concentration is 7.81 µg/m3 and GLC of SPM will fall at a distance of 0.88 Km towards South West direction from the mine lease area.
- f) The proponent volunteered to provide Medical facilities to Nagari PHC 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 additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 1000 plants along approach roads & village Roadsides.
- 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 carryout the mining with proper benches.
- 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 8. The project proponent shall not use village internal roads/Canal bund roads for mineral transportation purpose.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10. The project proponent shall provide 530 m trench with rocky bund on Southern side to prevent surface runoff/silt entering into the nearby Agricultural lands.
- 11. The project proponent shall comply with assurances / promises

given in the public hearing.
Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environment Clearance.
7.0 Ha, Quartzite Mine, R. Satyanarayana Raju at Sy. No. 1P,Kondalaveru Village, Merakamudidam Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/M IN/43055 1/2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 at par with B1 (Minor Mineral)
The proposed project is for mining of Quartzite in an area of 7.0 Ha with a proposed production capacity of 2,00,200 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. Right source Industrial Solutions Pvt., Ltd. have attended the meeting and presented the case. The SEAC committee noted that:
a) The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine
b) As per the approved mining plandt.13/6/2019, the total provided mineral reserves are 37,97,375 Tonnes. The proponent proposed to excavate 20,0,200 TPA and Life of the mine is 18 years.
c) The project proponent has obtained Standard TOR with Public hearing on 07/07/2021. The public hearing was held on 16/11/2022.
d) Public Hearing Details: There are no specific issues raised during the Public hearing. Reply of the proponent during the public hearing is as follows: Sri. Karunakar Rao and Ramaraju Representative informed that they will from separate road to the mine without using village roads, will comply the remedies suggested by the village elders for the crop loss and will comply with all the suggestions given by the villagers.

- e) The base line data was collected from March, 2022 to May,2022and the predominant wind direction is observed to be South to North The maximum concentration of SPM(PM10) is observed to be 63.6µg/m3. The incremental concentration is 0.263 µg/m3 and GLC of SPM will fall at a distance of 500 mts towards Northern direction from the mine lease area and cluster incremental concentration is 3.725 µg/m3.
- f) The proponent volunteered to provide Basic infrastructures digital class room with four computers Projectors tables and chairs to the Kondalaveru village school 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 additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- 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 carryout the mining with proper benches.
- 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 8. The project proponent shall not use village internal roads/Canal bund roads for mineral transportation purpose.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10. The project proponent shall provide 630 m trench with rocky bund on Southwestern and Southeastern sides to prevent surface runoff entering into the nearby agricultural lands.
- **11**.The project proponent should develop Avenue greenbelt in approach roads in surrounding villages.
- **12**.The project proponent shall comply with the assurances / promises given in the public hearing.

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

Environment Clearance.
8.0 Ha. Mining Quartzite of Sri. Mudunuri Pradeep Varma, at Sy. No.1P, Garugubilli Village, Merakamudidam Mandal, Vizianagaram District, A.P SIA/AP/M IN/43156 0/2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 at par with B1 (Minor Mineral)
The proposed project is for mining of Quartzite in an area of 8.0 Ha with a proposed production capacity of 2,44,353 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. Right source Industrial Solutions Pvt., Ltd. have attended the meeting and presented the case. The SEAC committee noted that:
a) The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine
b) As per the approved mining plan dt.13/6/2019, the total provided mineral reserves are 40,20,501 Tonnes. The proponent proposed to excavate 2,44,353 TPA and Life of the mine is 19.73 years.
c) The project proponent has obtained Standard TOR with Public hearing on 07/07/2021. The public hearing was held on 19/11/2022.
d) Public Hearing Details: Majority of the people who have attended physically, opposed the mine due to crop issues, land issues, Cashew plantation, fodder for cattle dust nuisance. There are many written representations which are supporting proponent to carry out the mine.
e) Reply of the proponent during the public hearing is as follows: Sri.P. Hari Prasad, Consultant behalf of proponent informed that they will carry out mining at 50 m depth only, there is no temple on the hill, air quality will be monitored by APPCB and all the issues will be incorporated in the final EIA

and the issuing authority will decide the approval. f) The base line data was collected from March, 2022 to May, 2022 and the predominant wind direction is observed to be South to North The maximum concentration of SPM(PM10) is observed to be 63.6µg/m3. The incremental concentration is 0.263 µg/m3 and GLC of SPM will fall at a distance of 500 mts towards Northern direction from the mine lease area and cluster incremental concentration is 3.725 µg/m3. g) The proponent volunteered to provide Basic infrastructures to, digital class room with four computers Projectors tables and chairs the Garugubilli village school 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 constitute a subcommittee to verify the objections/facts as per public hearing minutes. Decision of SEIAA:- Agreed with the recommendations of SEAC to constitute a subcommittee. 8.0 Ha, Quartzite mining of M/s. Coastal Minerals, located at Sy. No.1P, Agenda Item No: Kondalaveru Village, Merakamudidam Mandal, Vizianagaram District, A.P 225.07& SIA/AP/M IN/43157 5/2023 223.07 Recommendations of the SEAC on 07.08.2023. Category: B2 at par with B1 (Minor Mineral) The proposed project is for mining of Quartzite in an area of 8.0 Ha with a proposed production capacity of 2,65,720 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 $(\leq 250 \text{ ha of mining lease area in respect of non-coal mine lease}).$ The project Proponent and their consultant, M/s. Right source Industrial Solutions Pvt., Ltd. have attended the meeting and presented the case. The SEAC committee noted that: a) The Department of Mines and Geology submitted DSR of erstwhile

Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine

- b) As per the approved mining plan dt.14/6/2019, the total provided mineral reserves are 52,38,280 Tonnes. The proponent proposed to excavate 2,65,720 TPA and Life of the mine is 19.71 years.
- c) The project proponent has obtained Standard TOR with Public hearing on 13/07/2022. The public hearing was held on 16/11/2022.
- d) Public Hearing Details: Crop issues, Cashew plantation, fodder for cattle dust nuisance and unemployment are main issues raised during the public hearing.
- e) Reply of the proponent during the public hearing is as follows: Sri.P. Hari Prasad, Consultant behalf of proponent informed that they will give compensation to the effected farmer's by a conducting a meeting, Government has sanctioned Government land to them, the village is at a distance of 1.8 Km, and they will use controlled bastings to avoid vibrations, they won't use the village road and will develop separate roads, will develop plantation in the mine area and the and the nearby village, help the villagers their activities, will give 150 direct/indirect jobs and will incorporate all the issues in the final EIA.
- f) The base line data was collected from March, 2022 to May,2022 and the predominant wind direction is observed to be South to North The maximum concentration of SPM(PM10) is observed to be 63.6μg/m3. The incremental concentration is 0.263 μg/m3 and GLC of SPM will fall at a distance of 500 mts towards Northern direction from the mine lease area and cluster incremental concentration is 3.725 μg/m3.
- g) The proponent volunteered to provide medical facilities to Merakamudidam Mandal PHC 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 additional conditions:

- 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- 2. The project proponent shall develop greenbelt of 1km along approach

roads & village Roadsides. 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 carryout the mining with proper benches. 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 8. The project proponent shall not use village internal roads/Canal bund roads for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10. The project proponent shall provide 500 m trench with rocky bund at southern side to prevent surface runoff entering into the nearby agricultural lands. 11. The project proponent develop Avenue greenbelt in approach roads in surrounding villages. 12. The project proponent shall provide compensation to farmers who agricultural lands effected due to proposed mining. 13. The project proponent shall comply with the assurances / promises given in the public hearing. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environment Clearance. 1.00 Ha of Road Metal & Building stone of M/s. Durga Malleswara Swamy Agenda Item No: Metal Industries, Survey No.: 47 Tenugupudi Village, Devarapalli Mandal, 225.09& Visakhapatnam District, Andhra Pradesh 223.08 SIA/AP/MIN/427373/2023 Recommendations of the SEAC on 07.08.2023. Category: B2 (Minor mineral) The proposed project is for mining of Road Metal & Building stone in an area of 1.0 Ha. with a proposed production capacity of 16,605 m3 /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease). The Representative and their consultant, M/s. EHS 360 Labs have attended

the meeting and presented their proposal: The SEAC committee noted that:

- a) The Department of Mines and Geology submitted DSR of erstwhile Visakhapatnam District. The present mine lease details are mentioned at S.No.32 of page No132in the DSR.
- b) As per the approved mining plan dt20/01/2023, the total provided mineral reserves are 2,10,206 m3. The proponent proposed to excavate 16,605m3/Annum and Life of the mine is 12.6 years.
- c) The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Visakhapatnam, vide Letter dated: 01.02.2023 there are 04 existing quarry lease within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.
- d) This is an existing lease area and obtained work order on 22.02.2016 for 10 years which is valid for a period up to 21.02.2026. The project proponent hassubmitted production & dispatch particulars information issued by the mines department vide letter dated 16.02.2023.
- e) The SEAC noted that the project proponent has excavated 7,500m3 without taking Environmental Clearance from SEIAA, A.P and hence, the project falls under violation category.
- f) The Hon'ble Supreme Court vide order 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.

g) 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 theauthorities 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.

h) 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.

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 with following additional conditions:

- 1. The project proponent shall prepare cluster EIA& EMP based on latest cluster letter and shall submit latest cluster letter at the time of applying for EC.
- 2. The project proponent shall calculate penalty amount based on latest production and dispatch letter.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The project proponent shall submit surface runoff prevention measures plan.
- 5. The project proponent shall submit a transportation plan for mineral transportation.
- 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 submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference without Public Hearing. 1.850 Ha of Road Metal and Building stone of Smt. M. Megala Sy.no: 01 of Agenda Item No: Bairupalli Village, V.Kota Mandal, Chittoor District, Andhra Pradesh 225.10& SIA/AP/M IN/42795 5/2023 223.09 Recommendations of the SEAC on 07.08.2023. Category: B2 (Minor mineral) The proposed project is for mining of Road Metal and Building stone in an area of 1.850 Ha. with a proposed production capacity of 58,772 m3 Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease). The Representative of the project and their consultant, VVN Technologies Pvt., Ltd. have attended the meeting and presented their proposal: The SEAC committee noted that: a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The present mine lease details are mentioned at S.No. 944 of page No.200 in the DSR. b) As per the approved mining plandt17.11.2022, the total provided mineral reserves are 3,73,985m3. The proponent proposed to excavate 58,772 m3/Annum and Life of the mine is 6.36years. c) The Committee noted that as per the cluster letter issued by the Asst., Mines &Geology, Palamaner, vide Letter Director of 20.04.2023.there are no existing quarry lease within the radius of 500 mtrs

area. The total cluster area is <5.0Ha.

- d) This is an existing lease area and obtained work order on 27.07.2010 for 15 years which is valid for a period up to 26.07.2025. The project proponent has submitted production & dispatch particulars information issued by the mines department vide letter dated 20.04.202.
- e) The SEAC noted that the project proponent has excavated 17,253 m3 without taking Environmental Clearance from SEIAA, A.P. Hence the project falls under violation category
- f) The Hon'ble Supreme Court vide order 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.

- g) NGT order in OA No 136 of 2017 (SZ): So under these circumstances, theapplication 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 inaccordance 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.
- h) 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.

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 with following additional conditions:

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall calculate penalty amount based on latest production and dispatch letter.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The project proponent shall submit surface runoff prevention measures plan.
- 5. The project proponent shall submit a transportation plan for mineral

transportation.

- 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 submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

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

Agenda 3.0 Ha. of Road Metal, Building Stone & Gravel Quarry of M/S. SGX

Minerals Private Limited, Sy No : 01, Marturu Village, Anakapalli Mandal, Anakapalli District, Andhra Pradesh SIA/AP/MI N/428071 /2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 at par B1(Minor mineral)
The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 3.0 Ha. with a proposed production capacity of Road Metal, Building Stone 53419m3 /Annum & Gravel 5905 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 have attended the meeting and presented their proposal: The SEAC committee noted that:
a) The Department of Mines and Geology submitted DSR of erstwhile Visakhapatnam District. The present mine lease details are mentioned at S.No. 142of page No.179in the DSR
b) As per the approved mining plandt.04.07.2022 the total provided mineral reserves are Road metal & Building Stone 4,62,992 m3 and Gravel 51443m3. The proponent proposed to excavate Road Metal, Building Stone 53419 m3 /Annum& Gravel 5905 m3/Annum and Life of the mine is 8.71 years.
c) The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Anakapalli, vide Letter dated: 28.04.2023 there are 31 existing quarry lease within the radius of 500 mtrs area. The total cluster area is >5.0 Ha.
d) This is an existing lease area and obtained work order on 04.05.2010 which is valid for a period up to 17.11.2024. The project proponent has submitted production & dispatch particulars information issued by the mines department vide letter dated 10.03.2022, the project proponent has excavated 35,108m3 without taking Environmental Clearance from SEIAA, A.P. Hence the project falls under violation category
e) The Hon'ble Supreme Court vide order 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.

- f) 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.
- g) 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.

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

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall calculate penalty amount based on latest production and dispatch letter.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The project proponent shall submit surface runoff prevention measures plan.
- 5. The project proponent shall submit a transportation plan for mineral transportation.
- 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 submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference with Public Hearing.

3.0 Ha. of Road Metal & Building Stone of M/s. Siva Sai Raj Constructions, Sy No. 46 (Old Sy No.42) Of Varamanur (V), Kuppam (M), Chittoor (Dt), Andhra Pradesh SIA/AP/MI N/428133 /2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 (Minor mineral)
The proposed project is for mining of Road Metal & Building Stone in an area of 3.0 Ha. with a proposed production capacity of58,097m3 /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
The Representative and their consultant, M/s Pragathi Labs have attended the meeting and presented their proposal: The SEAC committee noted that:
a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting The present mine lease details are mentioned at S.No. 705 of page No172 in the DSR.
b) As per the approved mining plandt.23.02.2022, the total provided mineral reserves are 7,00,023 m3. The proponent proposed to excavate 58,097m3/Annum and Life of the mine is 12 years.
c) The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Palamaner, vide Letter dated: 31.03.2023 there are 03 existing quarry lease within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.
d) This is an existing lease area and obtained work order on 27.05.2016 for 10 years which is valid for a period up to 26.05.2026. The project proponent has submitted production & dispatch particulars information issued by the mines department vide letter dated 22.11.2022, the project proponent has excavated 4800 m3 without taking Environmental Clearance from SEIAA, A.P. Hence the project falls under violation category.
e) The project proponent obtained forest NOC vide letter dated 12.02.2015.
f) The Hon'ble Supreme Court vide order 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.

- g) 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.
- h) 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.

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 with following additional conditions:

- 1. The project proponent shall submit latest forest NOC at the time of applying for EC.
- 2. The project proponent shall calculate penalty amount based on latest production and dispatch letter.
- 3. The project proponent shall prepare cluster EIA& EMP.
- 4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 5. The project proponent shall submit surface runoff prevention measures plan.
- 6. The project proponent shall submit a transportation plan for mineral transportation.

- 7. 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.
- 8. 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.
- 9. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 10. 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.
- 11.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.
- 12. 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.
- 13. 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.
- 14. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

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

Item No:	5.595 Ha of Dolomite Quarry of B.Rajendranath, Sy. No. 589/A6A, Kolumulapalli (V), Bethamcherla Mandal, Kurnool (Dt), ANDHRA PRADESH SIA/AP/M IN/42694 8/2023
	Recommendations of the SEAC on 07.08.2023.
	Category: B2 at par B1(Minor mineral)
	The proposed project is for mining of Dolomite in an area of 5.595 Ha. with a proposed production capacity of 1,55,000 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 Private Ltd., have attended the meeting and presented their proposal: The SEAC committee noted that:
	a) The Department of Mines and Geology submitted DSR of erstwhile Kurnool District. The same is reviewed in the SEAC meeting The present mine lease details are mentioned at S.No. 491 of page No.100 in the DSR.
	b) As per the approved mining plandt.31.03.2023, the total provided mineral reserves are 13,29,270 Tonnes. The proponent proposed to excavate 1,55,000 TPA and Life of the mine is 8.57 years.
	c)The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Kurnool, vide Letter dated: 28.04.2023, there are 03existing quarry lease within the radius of 500 mtrs area. The total cluster area is >5.0 Ha.
	d) This is an existing lease area and obtained work order on 20.05.2005 for 20 years and which is valid for a period up to 19.05.2025. The project proponent has submitted production & dispatch particulars information issued by the mines department vide letter dated 13.04.2023.
	e) The SEAC noted that the project proponent excavated 82,021T without taking Environmental Clearance from SEIAA , A.P. and hence, the project falls under violation category
	f) The Hon'ble Supreme Court vide order 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.
- g) 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.
- h) 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.

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

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall submit photographs of existing shed in the mine lease area.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The project proponent shall submit surface runoff prevention measures plan.
- 5. The project proponent shall submit a transportation plan for mineral transportation.
- 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 submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference with Public Hearing.

Agenda | 13.881 Ha. Road Metal & Building Stone Mine of M/s. VEE J Infra Tech

Pvt Ltd. at Sy.No: 175/12P of Perindesam Village, KVB Puram Mandal, Chittoor District, Andhra Pradesh SIA/AP/MI N/299224 /2023
Recommendations of the SEAC on 07.08.2023.
Category: B2 at par B1.
The Representative of the project and their consultant Global Enviro Labs have attended the meeting and presented the proposal. The SEAC committee noted that:
a) The SEIAA, A.P., issued Environmental Clearance to M/s Navaladiyan Engineers vide order dt. 20.05.2013 for mining of Road Metal &Building Stone 6,72,697 TPA and the EC order is valid upto to 10 years. i.e., up to 19.05.2023. The validity of EC order was further extended up to 19.05.2024 by MoEF&CC, GoI vide SO no. 221(E) dated 18.01.2021 due to the COVID situations.
b) Later the EC order date 20.05.2013 issued to M/s Navaladiyan Engineers was transferred to M/s. VEE J Infra Tech Pvt Ltd. by SEIAA, AP vide order dt. 22.02.2023.
c) Now, the project proponent has applied for reduction of quantity and extension of EC validity on 06.04.2023.
d) The SEAC committee noted that MoEF&CC, GoI vide O.M. dated 13.12.2022 extended the validity of Environmental Clearances which had not expired as on the date of publication of Notification i.e. 12/04/2022 and shall stand automatically extended to respective increased validity i.e. 30 years for mining project Provided that "the period of validity of Environmental Clearance with respect to the type of projects and Activities listed at Para 1 above (30 years for mining project) may be extended in respect of valid Environmental Clearance, by the regulatory authority concerned, by a maximum period of years as indicated at para No.1 Column (D) above, if an application is made in the laid down proforma to the regulatory authority by the applicant as per the provisions of EIA Notification, 2006: provided further that the regulatory authority may also consult the concerned Expert Appraisal Committee before grant of such extension."
e) As per the approved mining plan dt.02.11.2022, the total proved mineral reserves are 8,85,568 T. The proponent proposed to excavate 50,333TPA and Life of the mine is 17.5 years. The lessee vide order dt.08.09.2022

obtained mine lease in favor of M/s. VEE J Infra Tech Pvt. Ltd for a period upto 08.08.2027.

f) The existing EC and this EC extension is issued only for mining activity purpose only.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to extend the EC order dt:20.05.2013 for mining of Road Metal & Building Stone - 50,333 TPA for a period of 17.5 years or date of expiry of the mine lease issued by the Mines Department whichever is earlier, with a condition that conditions mentioned in the earlier EC remains same.

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

Agenda 223.14

M/s. Lansum Properties LLP., proposing to construct Residential Villas at Item No: Sy.Nos: 70/1, 70/3, 72/1A, 72/1C, 72/2, 3, 4, 5, 6, 7, 9 & 10, 73, 74 of 225.20& Dukkavanipalem, Gambheeram village, Anandapuram Mandal, Visakhapatnam District, Andhra Pradesh SIA/AP/IN FRA2/436 011/2023

Recommendations of the SEAC on 07.08.2023.

Category: B2 (Building and Construction Projects)

The Proposal of M/s. Lansum Properties LLP., is for construction of Residential Villas of Built Up area –73,935.2sq.mt and total plot area is 54447.1 sg.mt. (5.44 Ha).

The project falls under Item No. 8(a) of the schedule of the EIA Notification 2006 and its amendments thereof - Building and Construction Projects (1,50,000 sq. m. of built up area).

The proponent and their consultant, M/s. Team Labs have attended the meeting and presented the proposal. The SEAC committee noted that:

- a) The project proponent has proposed to construct Residential Villas of 130 numbers with B+G+1 and Amenities (G+4) with a total Built Up area – 73,935.2sg.mt in an area of 54447.1 sg.mt. (5.44 Ha). at Sy.Nos: 70/1, 70/3, 72/1A, 72/1C, 72/2, 3, 4, 5, 6, 7, 9 & 10, 73, 74 of Dukkavanipalem, Gambheeram village, Anandapuram Mandal, Visakhapatnam District.
- b) The project proponent has submitted land documents for 5.44 Ha.
- c) The proposed project falls within 1.0Km Kambalkonda Eco-Sensitive Zone and proponent has obtained NOC from DFO Vishakapatnam vide letter dated 25.06.2022.

- d) The project proponent has proposed to construct Residential Villas project at Sy.Nos: 70/1, 70/3, 72/1A, 72/1C, 72/2, 3, 4, 5, 6, 7, 9 & 10, 73, 74 of Dukkavanipalem, Gambheeram village, Anandapuram Mandal, Visakhapatnam District.
- e) The water source is GVMC supply and the total water required for the proposal is 94.6 KLD during operation stage and 20.0 KLD during the Construction stage. Total Wastewater Generation is 75.6 KLD. The proponent proposed to provide 100.0 KLD sewage treatment plant and proponent proposed to re-use the 75.6 KLD of treated water for greenbelt, flushing, Sewer lines, on land irrigation, floor washings and dust suppression of internal roads.
- f) About 422kgs/day of garbage is expected to be generated for which the proponent proposed to provide garbage chute to ensure the disposal as per solid management rules 2016.
- g) The project proponent has submitted a Soil Bearing Capacity (SBC) report from Department of Civil Engineering Andhra university 15.06.2023. h) The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution management. i) The proponent volunteered to develop avenue plantation in Visakhapatnam city as a part of Corporate Social Responsibility (CSR) activity and shall maintain till it grows.

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

- 1. 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 implement the solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects.
- 3. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises.
- 4. The proponent shall comply with the proposals furnished in the Environmental management plan.
- 5. The project proponent shall obtain all statutory permissions as required before starting the construction.
- 6. The project proponent shall install organic waste converter for the treatment and disposal of wet garbage in a scientific manner.
- 7. The parking area shall be in compliance with NBC/ MoEF&CC, GoI/ Local Government regulations as applicable, whichever is higher.

- 8. The project proponent shall comply with the Environmental conditions specified for construction and building projects in the appendix of MoEF&CC, GoI, S.O No 5703(E) dt. 14.11.2018.
- 9. The project proponent shall comply the conditions specified for construction and building projects in the MoEF&CC, GoI, S.O No 1366(E) dt. 28.04.2017.
- 10. The project proponent shall comply with the conditions stipulated in the NOC issued by the Forest Department vide order dt. 25.06.2022.

Decision of SEIAA:- Deferred.

Special Secretary To Govt

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

Rami Reddy, I.A.S, (Retired).

Sri P.Venkata

Special Secretary to Professor. Department of Environmental Govt., Sciences, Andhra University, Visakhapatnam

Environment, Forests,

Sciences Chairman, and Technology SEIAA,A.P

Department, Govt. of Andhra Pradesh &

Member Secretary,

SEIAA, A.P.