

MINUTES of 222nd MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 01.09.2023 AT VIJAYAWADA A.P.

222nd SEIAA

Day-4

01.09.2023



MINUTES OF THE 222nd MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 01.09.2023 AT VIJAYAWADA A.P.

Present:

The following members were present. (Through Video Conference)

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

	05/09/2023
Item	4.92 Ha Mine of Road Metal & Building Stone by Sri Himani Stone Crushers at Sy. No. 377/2 (carved out from Sy.No. 01) of Nindugonda Village, Rolugunta Mandal, Anakapalli District (Earlier Visakhapatnam District) Andhra Pradesh SIA/AP/MIN/428324/2023
	Recommendations of the SEAC on 28.06.2023. Category: B2 at par with B1 (Minor Mineral).
	The proposed project is for mining of Road Metal & Building stone in an area of 4.92 Ha with a proposed production capacity of 44225 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their, M/s. SV Enviro labs, have attended the meeting and presented the case. The SEAC committee observed that: a. The Department of Mines and Geology has submitted Visakhapatnam DSR report for and the same is reviewed in the SEAC meeting. The present mine lease details are not mentioned in the DSR and however, the committee identified deposition of mineral by consideration of adjacent mine leases in Nindugonda village at S.No.273 in Page N0.189 of DSR. b. As per the approved mining plan, the total provided mineral reserves are 26,35,090 M3. The proponent proposed to excavate 44225m3/Annum and Life of the mine is 59.58 years. c. The project proponent has obtained violation TOR with Public on 15.06.2022. The public hearing was held on 26.11.2022. d. Public Hearing Details: Dust problems due to vehicular movements, cracks of their houses, Siren issues, crop compensations issues and Road damages are the issues raised in the public hearing is as follows: The proponent has expressed that they will resolve all the problems using
	Road damages are the issues raised in the public hearing. e. Reply of the proponent during the public hearing is as follows : The

- village in all aspects.
- f. The base line data was collected from Feb, 2022 to April, 2022 and the predominant wind direction is observed to be South to North and South West to North East. The maximum concentration of SPM is observed to be 61.4 μ g/m3. The incremental concentration is 2.98 μ g/m3 and GLC of SPM will fall at a distance of 0.4Km towards North and North Eastern direction from the mine lease area.
- g. The proponent volunteered to provide water treatment plant to the Nindugonda village panchayat as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

h. S.O No 804 dt 14.03.2017 compliance:

- i. Credible action was initiated vide CC No 187/2023 in the court of Junior Civil courts of Narisipatnam on 07.03.2023.
- ii. The project proponent submitted undertaking on 12.06.2019 stating that the violation will not be repeated.
- iii. The project proponent has submitted remediation and resource augmentation plan with a cost of **Rs. 191,266**/-and also uploaded the acknowledged BG submitted at APPCB, Regional office, Visakhapatnam on 18.04.2023.
- iv. The project proponent has submitted production dispatch letter issued by ADMG,(FAC)Anakapalli vide letter **dt.31.12.2022.**
- v. The Penalty was calculated in compliance with SOP issued by MoEF&CC GoI vide OM dt.07.07.2021 and the details is as follows:

SNo	Name of	Project	Total	Turnover	1% of	0.25 %	Total
	the mine	cost in	production	during	project	of turn	penalty
		Rs.	during	violation	cost in	over	amount
			violation	period in	Rs.	during	to be
			period as	Rs. as		violation	levied as
			reported by	reported by		period in	per OM
			mining	the mining		Rs.	07.07.20
			department	department			21 in Rs.
			letter dated	vide letter			
			31.12.2022	dated			
				31.12.2022			
1.	Sri	Rs.59,00,	Mining	Rs.9,29,46	Rs.59,0	Rs.	Rs.
	Himani	000/-	Road metal	0/-	00/-	2324/-	61,324/-
	Stone		& Building				
	Crushers		stone				
	SIA/AP/		11,788				

MIN/428	Cum		
324/2023			

vi. The project proponent has uploaded the acknowledged payment of penalty amount of Rs.61,324/- at APPCB Board Office Vijayawada on 26.04.2023.

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 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 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 continuous water spraying using tankers.
- 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall not use village road for mineral transportation purpose.
- 8. The project proponent shall adopt for controlled blasting as the Nidugonda village habitation is about 380m towards Western side.
- 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- 10. The project proponent shall provide trench with rocky bund on Eastern side prevent surface runoff entering the nearby agricultural lands.
- **11**.The project proponent shall obtain buffer zone removal permission from Mines and Geology Department.
- **12**.The project proponent shall not cause any damage to the nearby agricultural lands.
- 13. The project proponent shall comply other assurances given in the public hearing.

This proposal was placed in 219th SEIAA meeting held on 19.07.2023. The SEIAA observed that in the Public Hearing Minutes it was recorded that one of the person informed that there is a 5.0Cr penalty case before court of law

against the proposed quarry and there is a ban on this quarry. Hence, The SEIAA decided to address a letter to Director of Mines & Geology to examine on the matter and furnish a report to SEIAA, A.P. to take further necessary action. A report was received from Director of Mines & Geology through mail on 04.08.2023. The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Item No: 219.02 & 220.01,

222.44

Agenda 3.0 Ha. Mining of Road Metal & Building Stone of M/s. Sri Jagadamba Granite Metal Industries at Sy. No. 211, Vooderu Village, Anakapalli Mandal. Vishakapatnam District. Andhra **Pradesh** SIA/AP/MIN/422428/2023

Recommendations of the SEAC on 24.04.2023 & 12.07.2023.

Category: B2 Category.

The proposed project is for mining of **Road metal & Building stone** in an area of **3.0 Ha**. with a proposed production quantity of **Road metal & Building stone – 1,44,000 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant Hubert Enviro Care Systems has attended the meeting.

The project proponent has obtained violation TOR without public hearing on 11/11/2022.

The base line data was collected from March, 2022 to May, 2022. The predominant wind direction is observed to be South West to North East. The maximum concentration of SPM is observed to be68.40 µg/m3. The incremental concentration is 2.781 µg/m3. The GLC of SPM will fall at a distance of 0.43km towards North East side of mine lease area.

The proponent volunteered to provide Water treatment plant to Vooderu village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- Proposed to provide Contour trenches, Garland Drain, trench in the mine lease area to control surface runoff
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 176/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023.
- 2. Submitted undertaking on 28.02.2023 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 1,00,000/- . proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt.14.02.2023

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

SN	Name of	Project	Total	Cost of	Turnover	1% of	0.25 %	Total
0	the mine	cost in	productio	the	during	projec	of turn	penalty
		Rs	n during	mineral	violation	t cost	over	amount
			violation	as	period in	in Rs	during	to be
			period as	reported	Rs as		violatio	levied
			reported	by the	reported		n period	as per
			by mining	mining	by the		in Rs.	OM
			departme	departme	mining			07.07.2
			nt	nt letter	departme			0 21 in
			 	dated	nt vide			Rs
			letter	14.02.20	letter			
			dated	23	dated			
			14.02.20		14.02.20			
			23		23			
1	M/- C:							
1.	M/s Sri							
	Jagadam	Rs.	Road	62,13,260	62,13,260	30,00	Rs15,53	Rs.
	ba	30,00,0	Metal &					45,534/

Granite	00/-	Building	/-	/-	0/-	4/-	-
Metal		Stone					
Industrie		55,800					
s 3.0Ha		Cum					
SIA/AP/ MIN/422 428/2023							

The project proponent has uploaded, Bank Guarantee Acknowledgement copy of Rs. 1,00,000/- and acknowledge copy of payment of penalty amount of Rs.46,000/-

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications& OMs, EIA Report 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 carryout mining activities with proper benches.
- 8. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 250m.

The issue was placed in the 216th SEIAA meeting held on 14.06.2023 and decided to Defer.

This proposal was placed in the 223rd SEAC meeting held on 12.07.2023

Minutes of 223rd SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Visakhapatnam District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No.215 of page no 184 of Visakhapatnam DSR.

This proposal was placed in 220th SEIAA meeting held on 28.07.2023.

The SEIAA, A.P. raised ADS on 05.08.2023 to submit mine lease obtained before 1st renewal of lease from Mine & Geology Dept., The project proponent replied on 19.08.2023. The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Item No:

219.03

220.02, 222.45

&

Agenda 1.988 Ha, Mining of Road Metal & Building stone of M/s Sri Jagadamba Granite Metal Industries at Sy. No. 211, Vooderu Village, Anakapalli District, Pradesh Mandal, Visakhapatnam Andhra SIA/AP/MIN/422435/2023

Recommendations of the SEAC on 24.04.2023 & 12.07.2023.

Category: B2 Category

The proposed project is for mining of **Road Metal & Building stone** in an area of **1.988 Ha**. with a proposed production quantity of **Road Metal and Building stone – 82,500 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 proponent and their consultant Hubert Enviro Care Systems have attended the meeting.

The project proponent has obtained violation TOR without public hearing on 15/11/2022.

The base line data was collected from March,, 2022 to May,2022. The predominant wind direction is observed to be South West to North East.

The maximum concentration of SPM is observed to be68.40 µg/m3. The incremental concentration is 2.781 µg/m3. The GLC of SPM will fall at a distance of 0.43km towards North East side of mine lease area.

The proponent volunteered to provide medical facilities to the Anakapalli PHC and health camps in surrounding villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- Proposed to provide Contour trenches, Garland Drain, trench in the mine lease area to control surface runoff
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

SO No 804 dt 14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 167/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023.
- 2. Submitted undertaking on 28.02.2023 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 1,00,000/- proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt. 14.02.2023.

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

SN	Name of	Project	Total	Cost of	Turnover	1% of	0.25 %	Total
0	the mine	cost in	productio	the	during	projec	of turn	penalty
		Rs	n during	mineral	violation	t cost	over	amount
			violation	as	period in	in Rs	during	to be
			period as	reported	Rs as		violatio	levied
			reported	by the	reported		n	as per
			by mining	mining	by the		period	OM
			departme	departme	mining		in Rs.	07.07.2
			nt	nt letter	departme			0 21 in
			104404	dated	nt vide			Rs
			letter	14.02.20	letter			
			dated	23	dated			
			14.02.20		14.02.20			
					23			

			23				
	M/s Sri Jagadam ba Granite Metal Industrie s 1.988 Ha SIA/AP/ MIN/422 435/2023	0/-	Road Metal & Building Stone 93,913 Cum	9,008,426	9,008,426	30,00 0/-	Rs. 52,522/ -

The project proponent has uploaded, Bank Guarantee Acknowledgement copy of Rs. 1,00,000/- and acknowledge copy of payment of penalty amount of Rs. 53,000/-

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications& OMs, EIA Report 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 carryout mining activities with proper benches.
- 8. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 300m.
- 9. Controlled Blasting shall be adopted

The issue was placed in the 216th SEIAA meeting held on 14.06.2023 and decided to Defer.

This proposal was placed in the 223rd SEAC meeting held on 12.07.2023 Minutes of 223rd SEAC meeting:

The Department of Mines and Geology submitted DSR Report for erstwhile Visakhapatnam District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No.213 of page no 184 of Visakhapatnam DSR.

This proposal was placed in 220^{th} SEIAA meeting held on 28.07.2023.

The SEIAA, A.P. raised ADS on 05.08.2023 to submit mine lease obtained before 1st renewal of lease from Mine & Geology Dept., The project proponent replied on 19.08.2023. The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Item No:

Agenda 2.0 Ha. Road Metal & Building stone of Sri N. Pedda Veeraiah, at Sy. No.394 Jami Village & Jami Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/72226/2021

209.17 & 209.15, 222.46

Recommendations of the SEAC on 05.01.2023.

Category: B2

The proposed project is for mining of Road Metal & Building stone in an area of 2.0 Ha. with a proposed production quantity of RM& BS – 131112 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 proponent and their consultant SV Enviro Labs &Consultants attended the meeting.

The proponent has obtained Specific TOR without Public hearing on 03.02.2022

In 179th SEAC meeting recommended to raise ADS for want of credible action and accordingly project proponent submitted that the APPCB has filed a criminal case under section 15 of E(P) act 1986 before the Hon'ble Jr.

Civil Court, Shrugvarapukota vide C.C no. 243/2022.

In 199th SEAC meeting recommended to raise ADS following.

- 1. The project proponent shall submit revised remedial plan including restoration of benches plan.
- 2. The project proponent shall submit additional Bank Guarantee based on revised remedial plan.

Proponent submitted ADS replied on 28.12.2022.

SO No 804 dt 14.03.2017 compliance:

- 1. Credible action was initiated vide CC No 243/2022 dt: 20.09.2016 in the court of Hon'ble Jr. Civil Court, Shrugvarapukota.
- 2. Submitted undertaking on 16.12.2021 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs.1, 86,460.00/- proof of submission of BG is to be submitted.

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 60.40 μg/m3. The incremental concentration is 1.74 μg/m3. The GLC of SPM will fall within mine lease area.

The project proponent has submitted production dispatch letter from ADMG, Vizainagaram vide letter dt. 27.12.2022

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

SN	Name	Project	Total	Cost of	Turnover	1% of	0.25 %	Total
o	of the	cost in	productio	the	during	projec	of turn	penalty
	mine	Rs	n during	mineral as	violation	t cost	over	amount
			violation	reported	period in	in Rs	during	to be
			period as	by the	Rs		violatio	levied
			reported	mining			n period	as per
			by mining	departme			in Rs	OM
			departme	nt (letter				07.07.2
			nt	dated)				0 21 in
			(letter					Rs
			dated)					
1.	Sri N.	Rs.	18348	12,91,485	12,91,48	Rs.64,	Rs.3299	Rs.67,2
	Pedda	64,00,00	Cum	/-	5/-	000/-	/ -	29 /-
	Veeraia	0/-	Dt.27.12.					
	h –		2022					
	(SIA/A							

	P/MIN/ 72226/2 021)
	 The proponent volunteered to provide 4 –Oxygen concentrators to the Govt. Hospital at Jami Mandal as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 4 years The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, EIA reports and recommended to issue Environmental Clearance with the following conditions: The proponent shall comply with the proposals furnished in Environmental management plan. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. The project proponent shall carryout mining with proper benches. The project proponent shall submit bank guarantee for Rs.1,86,460/as a part of Remediation and resource augmentation plan.
	The proposal was placed in 209th SEIAA meeting held on 23.02.2023. The SEIAA decided to raised ADS for lease details. The SEIAA raised ADS on 27.02.2023 to submit lease details. The proponent replied on 21.08.2023. The issue was placed in the SEIAA meeting held on 01.09.2023.
l	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environment Clearance.
Item	10.0 Ha, Mining of Road Metal, Building Stone & Gravel of Sri D. Bala Krishna Reddy at Sy. No. 49-1P, Keelapattu Village, Nagari Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/421284/2023
	Recommendations of the SEAC on 24.04.2023 & 12.07.2023. Category: B2 at par with B1
	The proposed project is for mining of Road Metal, Building Stone & Gravel

in an area of 10.0 Ha. with a proposed production quantity of **Road Metal & Building Stone: 2,01,923 M3/annum and Gravel: 25049 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. VVN Technologies Pvt. Ltd, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 27.02.2023, there is one existing quarry lease within the radius of 500 mts area. The total cluster area is > 5.0 Ha. The project proponent has obtained LOI extension on 11.10.2022.

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

- 1. The project proponent shall prepare EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall adopt controlled blasting techniques.
- 4. The project proponent shall prepare surface runoff details plan.
- 5. The project proponent shall prepare Road proposal plan for mineral transportation.

The issue was placed in the 216th SEIAA meeting held on 14.06.2023 and decided to Defer. This proposal was placed in the 223rd SEAC meeting held on 12.07.2023. The Corrected Minutes of 223rd SEAC meeting as follows:

The Department of Mines and Geology submitted DSR Report for 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.

The issue was placed in the SEIAA meeting held on 01.09.2023.

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

					0			
Agenda	4.370 Ha. C	370 Ha. Colour Granite of M/s. S.S. Granites and Rocks at Sy.No.559 Part,						
Item	Valasapalli	Village,	Madanapalli	Mandal,	Chittoor	District,	Andhra	
No:	Pradesh	SIA/AP/	MIN/244882/20	021				
220.01								
&								
220.24.								

222,48 Recommendations of the SEAC on 15.05.2023& 12.07.2023. Category: B2. Previously this proposal was placed in 177th SEAC meeting: The proposed project is for mining of Colour granite in an area of 4.370 Ha. with a proposed production quantity of Colour granite – 7118 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 proponent and their NABET Accredited consultant SV Enviro Labs & Consultants have attended the meeting. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Palamaner, vide Lr. dated: 12.10.2021, there is one quarry lease granted before 2013 is existing within the radius of 500mts area. The total cluster area is < 5.0 Ha. A canal is flowing at a distance of 56mt. The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, to raise ADS to submit the NOC letter from Forest Department. The proposal was placed in 177th meeting held on 25.01.2022 and ADS was raised for submission of Forest NOC. The proponent submitted reply on 13.04.2023 duly uploading the Forest NOC vide letter dt.20.03.2023. The proponent volunteered to provide Digital classrooms and infrastructure to Kammapalle village High School as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Under EMP budget the proponent has proposed following: • Proposed to provide Contour trenches & Garland Drain, in the mine lease area to control surface runoff. Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles. The Committee after examining the project proposals, presentations, ADS reply, Forest NOC, 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 project proponent shall comply conditions stipulated in the Forest NOC vide letter dt.20/03/2023.
- 7. The project proponent shall not use Canal Road for mineral transportation purpose.
- 8. The project proponent shall acquire 1.0 Ha of Additional land for waste disposal.
- 9. The project proponent shall provide a 15m trench with rocky bund towards Eastern side i.e., towards Canal side.
- 10. The project proponent shall provide 190m trench with rocky bund towards South east side where the canal is existing.

The issue was placed in the 217th SEIAA meeting held on 14.06.2023 and decided to Defer. This proposal was placed in the 223rd SEAC meeting held on 12.07.2023. The Corrected Minutes of 223rd SEAC meeting as follows:

The Department of Mines and Geology submitted DSR Report for 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.

The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Item No:

Agenda 2.0 Ha Mining of Black Granite of Sri V. Ram Mohan Reddy at Survey No 169 of Srikaverirajapuram Village, Palasamudram Mandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/426888/2023

220.07, &

220.26. 222.49

Recommendations of the SEAC on 15.05.2023 & 12.07.2023.

Category: B2

The proposed project is for mining of Black Granite in an area of 2.0 Ha. with a proposed production quantity of Mining of Black granite – 3,150 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 NVSPL Ravikanth, RQP have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 24.03.2023, there is one quarry lease within the radius of 500 mts area and the same is non working since 2014. The total cluster area is < 5.0 Ha.

The project proponent has obtained work order on 14.11.2008 and proponent has submitted production and dispatch detail vide letter dt.18.03.2023.

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

Under EMP budget the proponent has proposed following:

- Proposed to provide Garland Drain and trench with bund walls to control surface runoff.
- Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

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 acquire 0.5 Ha of additional land for waste disposal after 2ndyear.
- 8. The project proponent shall not use village road for mineral transportation purpose.

The issue was placed in the 217th SEIAA meeting held on 14.06.2023 and

decided to Defer. This proposal was placed in the 223rd SEAC meeting held on 12.07.2023. The Corrected Minutes of 223rd SEAC meeting as follows: The Department of Mines and Geology submitted DSR Report for 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 subiect mine.

The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Item No:

Agenda 24.177 Ha. Mining of Quartz of M/s. Sri Sai Minerals at Sy. No. 117 (Part) Prabhagiripatnam Village, Podalakur Mandal, SPSR Nellore District, Andhra Pradesh SIA/AP/MIN/412067/2022

220.26 &

220.36,

222.50

Recommendations of the SEAC on 16.05.2023 & 12.07.2023.

Category: B2

This proposal was placed in the 211th SEAC meeting:

The proposed project is for mining of **Quartz** an area of **24.177 Ha.** with a proposed of production quantity of **Quartz - 15081 MT/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 NABET accredited consultant EHS 360 have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated: 17.09.2022, there is One existing quarry leases within the radius of 500mtrs area. The total cluster area is >5.0 Ha.

The project proponent has submitted approved mining plan as per the NGT norms duly maintaining 200m (2.490 Ha) buffer zone towards North Eastern side.

The Prabhagiripatnam RF is at a distance of 87m and the committee observed that the proponent has obtained Forest NOC dt.18.04.2017 in the name of M/s. Geo Enterprises and hence, committee suggested the proponent to get NOC in the name of M/s. Sri Sai Minerals. Hence, committee recommended

to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai Minerals.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai Minerals.

NOW, this proposal was placed in the 220th SEAC meeting:

Accordingly, the proponent has submitted a clarification letter dt.20.02.2023 from mines department confirming the forest NOC.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:

- 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment.
- 2. The project proponent shall submit latest cluster letter at the time of coming for EC.
- 3. The project proponent shall submit plan for nearby water body protection
- 4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with all financial terms..
- 5. The project proponent shall submit surface runoff prevention measures plan with all financial terms.
- 6. The project proponent shall submit compliance for Forest NOC conditions.

The issue was placed in the 217th SEIAA meeting held on 14.06.2023 and decided to Defer. This proposal was placed in the 223rd SEAC meeting held on 12.07.2023. The Corrected Minutes of 223rd SEAC meeting as follows: The Department of Mines and Geology submitted DSR Report for 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.

The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Agenda 4.685 Ha. Mining of Black Granite of M/s. Yak Granite Industries Private Item Limited at Sy. No: 102, Mudikuppam Village, S.R.Puram Mandal, Chittoor No:

220.33	District, Andhra Pradesh SIA/AP/MIN/424879/2023
&	District, Thanka Tracesir Sit Will (1424075/2025
220.43,	
222.51	
	Recommendations of the SEAC on 16.05.2023 & 12.07.2023. Category: B2
	The proposed project is for mining of Black Granite in an area of 4.685 Ha. with a proposed of production quantity of Black Granite – 3,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and NABET accredited consultant M/s. Space Enviro Solutions, have attended the meeting.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 27.02.2023, there are no existing quarry leases within the radius of 500mts area. the total cluster area is < 5.0 Ha.
	This is an existing quarry lease.
	And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27thFebruary, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.
	NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF&CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get

Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points

are answered accordingly.

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

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

- 1. The project proponent shall prepare EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall submit waste dump management plan.
- 4. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
- 5. The project proponent shall submit surface runoff prevention measures plan.
- 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.

The issue was placed in the 217th SEIAA meeting held on 14.06.2023 and decided to Defer. This proposal was placed in the 223rd SEAC meeting held on 12.07.2023. The Corrected Minutes of 223rd SEAC meeting as follows: The Department of Mines and Geology submitted DSR Report for 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.

The issue was placed in the SEIAA meeting held on 01.09.2023.

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

Special Secretary To Govt

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Sri P.Venkata
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