

219<sup>th</sup> SEAC, A.P. (Day-1)

24th April 2023.



MINUTES OF THE 219\*MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA
PRADESH
HELD ON
24° April 2023,AT VIJAYAWADA A.P.

Member Secretary

→ SEAC

Chairman

SEAC



MINUTES OF THE 219" MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 24" & 25" April 2023 AT VIJAYAWADA, A.P.

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

1.	Dr.G.V.R.SrinivasaRao, Professor,	Chairperson
	Civil Engineering Department,	015015005000000000000000000000000000000
	Andhra University, Visakhapatnam	
2,	Dr.DineshSankar Reddy.	Member
	Registrar(1/C), Professor of Chemical Engineering, NIT,	899000000
	Tadepalligudem, West Godavari	
3,	Prof, G. Gnana Mani,	Member
	Retd., Professor of Zoology, Andhra University,	\$1611/312-005
	Visakhapatnam	
4.	Prof. U. Shameem.	Member
	Chairman, Dept. of Zoology,	2000000000
	Andhra University, Visakhapatnam	
5,	Dr. Kiranmai, Assistant Professor,	Member
	Dept. of Biotechnology,	1000000000
	VikramaSimhapuriUniversity,Nellore,SPSRNelloreDistrict	
6.	Prof. C. Sasidhar, Professor,	Member
	Civil Engineering Dept, JNTU, Anantapur	5-7511/0/P
7.	Prof. N. Siva Prasad Reddy,	Member
	Director (Academics),	V0000000000000000000000000000000000000
	Brindavan Institute of Technology &Science, Kurnool	
8,	Prof. D. Bharathi,	Member
	Professor, Dept. of Bio Sciences & Sericulture,	6293511103611
	Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	
9.	Sri KatamneniVenkataRamana,	Member
	Head of Mining Dept.	TATROOMES.
	Government Polytechnic, Narsipatnam.	
10.	Dr.M. Sunandana Reddy,	Member
	Associate Professor,RGM College of Engineering &	a secondores
	Technology (Autonomous), Nandyal.	
11,	Sri Matli, Chandra Sekhar	Member
	Professor, Head of Department of Civil Engineering, NIT,	With the state of
	Warangal,	
12.	Dr. G. Madhavi,	Member
	Associate Professor, Department of Chemistry,	25PS-SOCIATION
	Sri Venkateswara University, Tirupati	
13.	Prof. K. ThyagaRaju, Professor, Department of Biochemistry,	Member
, see	S.V.University, Tirupati	- Meliber
14.	Dr.GummallaPrasanthi, Professor,	Member
	Vijaya Institute of Pharmaceutical Sciences, Vijayawada	0.0000000000000000000000000000000000000
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15.	Sri. B. Siva Prasad, Chief Environmental Engineer,	Member Secretary.
	Andhra Pradesh Pollution Control Board, Vijayawada	

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Agenda Item: 219.01	1.940 Ha Mining of Road metal, Building stone & Gravel of Sri C.Babu at Sy. No. 275/4 (Old Sy No.275/3) of Mahasamudra Group, Noonegundlapalli Village, Bangarupalem Mandal, Chittoor Dist., Andhra Pradesh – Environmental Clearance – Reg.
SIA/AP/M IN/42366 4/2023	Category: B2  The proposed project is for mining of Road metal, Building stone & Gravel in an area of 1.940 Ha. with a proposed production quantity of Mining of Road metal & Building stone - 24925 m3/annum Gravel - 3996 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 Pragathi Labs & Consultants Pvt., Ltd., have attended the meeting.  The committee observed that the project proponent has uploaded incorrect TOPO sheet and approved mining plan Hence, committee recommended to raise ADS for revised TOPO sheet and approved mining plan.  The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for revised TOPO sheet and approved mining plan.
Agenda Item: 219.02	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 – Environmental Clearance – EIA Case - Reg.
SIA/AP/M IN/42242 8/2023	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).

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The representative of the project and their consultant Hubert Enviro Care Systems have 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 be 68.40 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.

S	Name of	Project	Total	Cost of	Turnove	1%	0,25	Total
N	the mine	cost in	productio	the	r during	of	% of	penalty
0		Rs	n during	mineral	violatio	proj	turn	amount
			violation	as	n period	ect	over	to be
			period as	reporte	in Rs as	cost	during	levied
			reported	d by the	reporte	in Rs	violati	as per
			by mining	mining	d by the		on	OM
			departme	depart	mining		period	07.07.2
			nt	ment	departm		in Rs.	0 21 in
			Letter	letter	ent vide			Rs
			letter	dated	letter			

Member Secretary



		dated 14.02.202 3	14.02,2 023	dated 14.02.20 23			
	1. M/s Sri Jagadamb a Granite Rs. Metal 30,00,0 Industries 00/- 3.0 Ha SIA/AP/MI N/422428 /2023	Road Metal & Building Stone 55,800 Cum	62,13,2 60/-	62,13,26 0/-	30,0 00/-	Rs15,5 34/-	Rs, 45,534 /-
	The project proponent has Rs. 1,00,000/- and acknown.  The Committee after exammous the Committee after the Co	wiedge copy mining the DMs, EIA Rep nce with follo Il comply we ent shall dev ent shall mair on should not take dust su tandards at a carryout sup raying with to g the mines no	of payment project proort and de- covered and de- covered and condition the pro- celop grees stain 7.5m be disturbly peression of pression of pression of pression of ankers condition out mining of for conti	roposals, protailed delibilitions: roposals furnibelt of 1km at greenbelt bed, measures to fime, fidust gener tinuously, all be covered activities we rolled blasti	resentation resentation rnished in along in buffe o meet rated du ed with with pro	int of Rs. tions, mines, recommendations in Environment grapproace er zone ar the CPCB ne to trans tarpaulin oper bench he habitat	46,000/- ning plan, nended to ronmental h roads & nd existing stipulated sport during hes, ion is at a
Agenda Item No: 219.03	1.988 Ha, Mining of Road Metal Industries at S Visakhapatnam District, Reg.	y. No. 21	1, Vood	eru Villag	e, An	akapalli	Mandal,
SIA/AP/M IN/42243 5/2023	Category: B2 Category  The proposed project is for Ha. with a proposed produm3/annum with a condition to the approved quantity as	ction quanti n that the to	ty of <b>Road</b> tal product	Metal and tion during	Buildi	ing stone	- 82,500

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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 be 68.40 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.

S	Name of	Project	Total	Cost of	Turnove	1%	0.25	Total
N	the mine	cost in	productio	the	r during	of	% of	penalty
0		Rs	n during violation period as reported	mineral as reporte d by the	violatio n period in Rs as reporte	cost	turn over during violati	

Member Secretary

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			by mining departme nt letter dated 14,02,202 3	mining depart ment letter dated 14,02,2 023	d by the mining departm ent vide letter dated 14.02.20 23		on period in Rs.	OM 07.07.2 0 21 in Rs
	1. M/s Sri Jagadamb a Granite Metal Industries 1.988 Ha SIA/AP/M IN/42243 5/2023	Rs. 30,00,0 00/-	Road Metal & Building Stone 93,913 Cum	9,008,4 26/-	9,008,42 6/-	30,0 00/-	Rs22,5 22/-	Rs. 52,522 /-
	Rs. 1,00,000/- ar The Committee MoEF&CC Notific	after exar ations & O	nining the Ms, EIA Rep	project pr	oposals, pr	esental	tions, mi	ning plan,
	1. The proposition of the propo	ent plan. et propone ed sides. et propone e plantatio ment shall er quality si ment shall er water spr es carrying movement. et propone et propone f 300m.	ent shall devent shall mair in should not take dust su tandards at a carryout sup- raying with to the mines not int shall carry int shall adop	wing condith the properties of the disturbing point of the pression of the pre	ditions: roposals further of 1km of greenbelt of 1km of greenbelt of time. If dust generation of time	rnished in along in buffe o meet rated du ed with	in Envi	ronmental h roads & nd existing stipulated sport during hes.
Agenda Item: 219.04	1. The proposition of the propos	ent plan. et propone ed sides, et propone e plantatio nent shall er quality st nent shall er water spr es carrying movement. et propone et propone et propone f 300m. Blasting si	I comply went shall devent shall mair in should not take dust su tandards at a carryout supplying with take mines in the mines in the shall carryout shall be adopted to the complete the c	elop green tain 7.5m be disturb ppression my point o pression o ankers con naterial sho tot for conti	ditions: roposals fur abelt of 1kr at greenbelt bed. measures to f time. f dust generatinuously. all be covere g activities were rolled blasti	rnished in along in buffe o meet rated du ed with with pro ing as ti	in Envi	ronmental th roads & nd existing stipulated sport during thes. tion is at a

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MINUTES OF THE 219" MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 24" & 25" April 2023 AT VIJAYAWADA, A.P.

### N/424160/ 2023

The proposed project is for mining of Rough Stone, Building Stone & Gravel in an area of 4.0 Ha, with a proposed production quantity of Gravel – 24350 m<sup>3</sup>/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The proponent and their RQP, G.Harendra, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vijayawada, vide Lr. dated: 15.03.2023. there is One existing quarry leases within the radius of 500 mts area and this one quarry lease is non-working since, 08.06.2018. The total cluster area is < 5.0 Ha and the project proponent has obtained LOI on 07.03.2023.

### This EC is issued only for mining of Gravel.

The proponent volunteered to provide water treatment plant to the Gollanapalli Village and medical facilities to the Gannavaram PHC 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, settling ponds, silt trap 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, MoEF&CC'
Notifications & OMs and detailed deliberations, recommended to issue Environmental
Clearance with additional 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent provide 886m trench (1m\*1m) all around mine lease boundary.
- 8. The project proponent shall not carryout blasting operations as the proposed

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	mineral is gravel and a temple is at a distance of 250m.					
Agenda Item: 219.05	1,740 Ha Mining of Morrum / Gravel / Ordinary Earth, Road Metal & Boulders M/s Ch. Veerraju & Co, at Sy.No: 419 (O/e Of 0.81 Acs), 347 (O/e Of 0.70 Acs), 348 (O/e Of 0.87 Acs) & 346 (O/e Of 0.92 Acs) Of Palacherla Village, Rajanagaram Mandal & Sy .No: 692 (O/e Of 1.00 Acs) of Kolamuru Village, Rajamahendravaram Rural Mandal, East Godavari District, Andhra Pradesh - Environmental Clearance - Reg.					
SIA/AP/M	Category: B2					
IN/42433 3/2023	The proposed project is for mining of Morrum / Gravel / Ordinary Earth, Road Metal & Boulders in an area of 1.740 Ha, with a proposed of production quantity of Morrum / Gravel / Ordinary Earth, Road Metal & Boulders: 18,620 M3/annum (Avg/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 Dr. P.Vijaya Kumar, RQP have attended the meeting.					
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Rajamahendravaram, vide Lr. dated: 17.03.2023, there are 02 existing quarry leases within the radius of 500 mts area. The total cluster area is <5.0 Ha. The proponent has obtained LOI on 28.02.2023,					
	The proponent volunteered to provide Mini Ambulance to Palacherla & Kolamuru village 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:					
	<ul> <li>Proposed to provide Garland Drain to control surface runoff.</li> <li>Proposed to provide Continuous water sprinkling through water tankers for Suppression the dust particles.</li> </ul>					
	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:					
	The proponent shall comply with the proposals furnished in Environmental management plan,					
	<ol><li>The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides,</li></ol>					
	<ol><li>The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li></ol>					
	<ol> <li>The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> </ol>					
	<ol><li>The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.</li></ol>					
	<ol><li>The vehicles he carrying the mines material shall be covered with tarpaulin during vehicular movement,</li></ol>					
	<ol><li>The project proponent shall provide fencing all around the mine lease area after mined out.</li></ol>					

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8. The project proponent shall adopt for controlled blasting as the habitation is at a distance of 330m.

## Agenda Item No: 219.06

2.663 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of M/s. Sri Ganapathi Metal Suppliers at Sy. No. 343/2B, 2C of Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.

# SIA/AP/M IN/42442 1/2023

Category: B2 at par with B1

The proposed project is for mining of Earth, Ballast, Road Metal & Boulders in an area of 2.663 Ha, with a proposed of production quantity of Earth/Gravel, Semi Weathered Rock, & Road Metal, Basalt/Sheet Rock of 107640 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

The project proponent and their consultant, HECS have attended the meeting and presented the

The proponent has obtained TOR with public hearing on 06.07,2022 and public hearing was held on 28.12.2022.

## Public hearing details No specific issues raised in the public hearing.

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

The consultant have spoken on behalf of proponent:

Sri PVRS Surendra, EIA coordinator of HECS on behalf of M/s. Sri Ganapathi Metal suppliers, (Prop: Sri Korlapati Suryanarayana murthy): He thanked everyone who participated in the public consultation and he explained the public for following Prevention & Control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried out, Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- · The dust may get generated due to transport vehicles that carry the mined mineral, It will be suppressed by water spraying with tankers continuously,
- The dust vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- · It is proposed to take-up Plantation of 1000 medicinal tress along with 1000 Conocarpus (Dubai) plants in the vacant mine land and also on both sides of approach road. The protection and maintenance of these tress will be the responsibility of the quarry management.
- · Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels, water quality testing, etc will be carried out and the reports will be submitted to MoEF&CC Regional office, APPCB and SEIAA.
- In the proposed mine, around 30 people will get direct employment and another

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45 persons get indirect employment. In addition, opportunities will be given to local mine workers (men & women), in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads tree plantation and their maintenance etc.

- As part of Corporate Social Responsibility, in association with other quarries operating in the village, Also, it is proposed Rs. 1.50 Lakhs to arrange annual health camps for the benefit of the people from surrounding villages.
- All precautionary measures will take-up for Environment protection.

The base line data was collected from Dec, 2021 to Feb, 2022. The predominant wind direction is observed to be East to west.

The maximum concentration of SPM is observed to be  $61.12~\mu g/m3$ . The incremental concentration is  $2.43~\mu g/m3$ . The GLC of SPM will fall at a distance of 0.3km from mine lease area.

The proponent volunteered to provide Mobile water tanker to Dudukuru 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 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,

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes and <u>detailed deliberations</u>, recommended to issue Environmental Clearance with 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement,
- 7. The project proponent shall comply all assurances given in the public hearing.
- The project proponent shall provide fencing all around the mine lease area after mined out area.

Agenda Item: 219.07 4.470 Ha Mining of Gravel, Morrum & Ordinary Earth of Sri A Srimannarayana Reddy at Sy. No. 827/ P of Settivaripalli village, Mydukur Madal, YSR Kadapa District, Andhra Pradesh - Environmental Clearance - Reg.

SIA/AP/M

Category: B2

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MINUTES OF THE 219" MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 24" & 25" April 2023 AT VIJAYAWADA, A.P.

# IN/42505 3/2023

The proposed project is for mining of **Gravel**, **Morrum & Ordinary Earth** in an area of **4.470 Ha**. with a proposed production quantity of **Mining of Gravel**— **33,741 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, Kadapa, vide Lr. dated: 22.02.2023, there are two LOIs within the radius of 500 mts area. The total cluster area is <5.0 Ha. The proponent has obtained LOI on 01.02.2023.

The proponent volunteered to water treatment plant in **Geddamvaripalli** 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.

### This EC is issued only for mining gravel.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and <u>detailed deliberations</u>, recommended to issue Environmental Clearance with 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall provide 140m trench on Northern and Eastern lease boundary side to prevent surface runoff,
- The project proponent shall strictly maintain buffer towards Road side, i.e., Western side.
- 9. The project proponent shall not carry out blasting operations as the High tension

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	power lines nearby.  10. The project proponent shall strengthen the near by water pond/ Tank and shall not use water tank bund road for mineral transportation purpose.
Agenda Item: 219.08	4.993 Ha Mining of Gravel of Sri A Srimannarayana Reddy at Sy. No. 827/ P of Settivaripalli village, Mydukur Madal, YSR Kadapa District, Andhra Pradesh – Environmental Clearance – Reg.
SIA/AP/M IN/42517	Category: B2
4/2023	The proposed project is for mining of <b>Gravel</b> in an area of <b>4.993 Ha.</b> with a proposed production quantity of <b>Mining of Gravel - 45,037 m3/annum</b> 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, Kadapa, vide Lr. dated: 22.02.2023, there are two LOIs within the radius of 500 mts area. The total cluster area is <5.0 Ha. The proponent has obtained LOI on 01.02.2023,
	The proponent volunteered to water treatment plant in <b>Turakapalli</b> 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.
	This EC is issued only for mining gravel.
	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:
	The proponent shall comply with the proposals furnished in Environmental management plan.      The proposals furnished in Environmental management plan.
	<ol> <li>The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> </ol>
	<ol> <li>The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>The proponent shall take dust suppression measures to meet the CPCB stipulated</li> </ol>
	ambient air quality standards at any point of time.

Member Secretary
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- The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall provide 600m trench with bund on Eastern side of the boundary lease area to prevent surface runoff.
- The project proponent shall not carryout blasting operations as the High tension power lines are nearby.
- 11. The project proponent shall strengthen the near by water pond/ Tank and shall not use water tank bund road for mineral transportation purpose.

Agenda Item: 219.09 20.0 Ha Mining of Colour granite of M/s. Imerys Ceramics (India) Private Limited at Sy.No: 1/1, Chinagorigedda Village, V. Madugula Mandal Visakhapatnam District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.

SIA/AP/MI N/425569/ 2023

Category: B2 at par with B1

The proposed project is for mining of Colour granite in an area of 20.0 Ha. with a proposed production quantity of Mining of Colour granite – 18002 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 & Consultants, have attended the meeting.

The proponent has obtained violation TOR with public hearing on 04.08.2022 and public hearing was held on 18.01.2023.

#### Public hearing details

Drinking water problems, vibrations due to blasting operations, sound pollution, villager development activities and Employment issues are the main issues raise during the public hearing.

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

Sri C, Srinivasrao, on behalf of project proponent:

He welcomed the gathering and informed that EC is required for new projects. The proposed mining project has been in operation from the last eight years. As per the new amendments of MoEF&CC, the proposed mining project applied for EC. He said that surrounding mining projects provided roads of 8 to 9 KMs in villages. He said that the proposed mining project paid Rs.11 crores royalty to the Government. He assured that developmental activities in the village will be implemented to the maximum extent with the support of other quarries.

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.

Member Secretary

SEAC

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The maximum concentration of SPM is observed to be 68 µg/m3. The incremental concentration is 8.0 µg/m3. The GLC of SPM will fall at a distance of 0.73km towards Eastern side from mine lease area.

The proponent volunteered to provide water treatment plant and water through supply through tankers 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 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 106/2016 in the court of Jr Civil court Madugula, and paid fine of Rs. 10,000/- on 23,01,2017.
- 2.Submitted undertaking on 10.06.2022 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 14,67,985/- . proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Visakhapatnam vide letter dt, 21,02,2023

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

S	Name of	Project	Total	Cost of	Turnove	1%	0.25	Total	
N o	the mine	cost in Rs	productio n during violation	the mineral as	r during violatio n period	of proj ect	% of turn over	penalty amount to be	
			period as reported by mining departme nt letter dated 21.02.202	reporte d by the mining depart ment letter dt. 21.02.2 023	in Rs as reporte d by the mining departm ent vide letter dated 21.02.20 23	in Rs	during violati on period in Rs,	levied as per OM 07.07.2 0 21 in Rs	
1.	M/s. Imerys Ceramics (India)	Rs.	Color Granite	35,28,2 6,312/-	35,28,26 ,312/-	1,34, 000/	Rs 8,82,0 66/-	Rs. 10,16,0 66/-	

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1,34,00

41783 Private .000/-Cum Limited 20.0 Ha SIA/AP/MI N/425569/ 2023 The project proponent has uploaded, Bank Guarantee Acknowledgement copy of Rs 14,67,985/- and acknowledge copy of payment of penalty amount of Rs. 10,16,066/-The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and EIA reports, PH minutes, 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. The project proponent shall take surface runoff measures. The project proponent shall dump granite waste within the mine lease area only. 9. The project proponent shall not use Gorigedda Reservoir road / reservoir bund for mineral transportation purpose. 10. The project proponent shall comply conditions stipulated in the Forest NOC dt.07.03.2023 4.800 Ha Mining of Road metal, Building stone & Gravel of Sri A Srimannarayana Agenda Reddy at Sy. No. 827/ P of Settivaripalli village, Mydukur Madal, YSR Kadapa Item: District, Andhra Pradesh - Environmental Clearance - Reg. 219.10 SIA/AP/M Category: B2 IN/42563 1/2023 The proposed project is for mining of Road metal, Building stone & Gravel in an area of 4.800 Ha, with a proposed production quantity of Mining of Road metal & Building stone - 1,07,735 m3/annum Gravel - 44,864 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).

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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, Kadapa, vide Lr. dated: 22.02.2023, there are two LOIs within the radius of 500 mts area. The total cluster area is <5.0 Ha, The proponent has obtained LOI on 01.02.2023.

The proponent volunteered to water treatment plant in **Geddamvaripalli** 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:

- 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall provide 520m trench with bund on Western and Southern sides of the boundary lease area to prevent surface runoff.
- The project proponent shall strictly maintain buffer towards Road side, i.e., Western side.
- The project proponent shall strengthen the near by water pond/ Tank and shall not use water tank bund road for mineral transportation purpose.

 The project proponent shall adopt for controlled blasting as the habitation is at a distance of 330m and also high tension power line is nearby.

Agenda Item: 219.11 1.0 Ha Mining of Black granite of M/s Jai Hanuman Granites at Survey No 17/P of Boppudi Village, Chilakaluripeta Mandal, Palnadu District, Andhra Pradesh State – Environmental Clearance – Reg.

SIA/AP/M IN/42611

Category: B2.

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5/2023

The proposed project is for mining of Black granite in an area of 1.0 Ha, with a proposed production quantity of Mining of Black granite - 2143 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. NVSPL Ravikanth, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntoor, vide Lr. dated: 12.04.2023, there are two existing leases within the radius of 500 mts area. The total cluster area is <5.0 Ha.

This mine lease was initially executed to the Sri. ChSeetha Ramaiah and later mine lease was transferred to M/s Jai Hanuman Granites on 01.07.2022.

The project proponent has submitted production and dispatch details vide letter dt.04.04.2023 and as per the production and dispatch details letter there is no dispatches after 15.01.2016, hence, it is not falls under violation category.

The proponent volunteered to water treatment plant with 3 bore wells in **Boppudi** 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 retaining 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 <u>detailed deliberations</u>, recommended to issue Environmental Clearance with 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- 7. The project proponent shall maintain 10m of additional buffer zone in addition to

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	the 7.5 m buffer zone towards road side.				
Agenda Item: 219.12	8. The project proponent shall dump waste material in the mine lease area only.  1.285 Ha, Mining of Colour Granite of M/s. Ever Glow Enterprises, at Survey No.:  16/8 Pedakedari Village & Meliaputti Mandal, Srikakulam District, Andhra Pradesh  - Violation TOR - Reg.				
SIA/AP/M IN/42239 0/2023	The project proponent has not attending the meeting hence, committee recommended to raise ADS for seeking reasons for not attending the meeting.				
Agenda Item: 219.13	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 in Chittoor District, Andhra Pradesh - TOR - Reg.				
SIA/AP/M	Category: B2 at par with B1				
IN/42128 4/2023	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.				
Agenda Item: 219.14	M/s. Century Adhesives & Chemicals Ltd. is located at Plot No. 49 (Block-C), Sy.Nos.32P, 33P, 289P, 290P, 291P, 292P, Industrial Park, Konetirajupalem Village, Naidupeta Mandal, Tirupati District, Andhra Pradesh – Terms of Reference - Reg.				
SIA/AP/I ND3/424 924/2023	Category -B1  The Proposal of M/s. Century Adhesives & Chemicals Ltd., is for Environmental Clearance for production quantities of the Phenol Formaldehyde Resin 50 TPD and				

Member Secretary SEAC 19



Melamine Formaldehyde Resin - 20 Tons/Day.

The proposed project falls under Item No.5 (f) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(f)- basic organic chemicals, other synthetic organic chemicals and chemical intermediates.

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

MoEF&CC vide F.No.22-93/2017-IA.III, dated 10th April, 2019 issued clarification regarding Exemption of Environmental Clearance for making in-house resin by plywood and panel industries that the process of manufacturing of Resin, was of the opinion that this activity may be listed under Category'B2' and the procedure required for Category'B2' may be followed for the production of resin not exceeding 1000 tons per annum ( 4 tons per day) by captive manufacturing and utilization in plywood. The production present proposal of resin is exceeding 1000 tons per annum .Hence, it comes under B1 category.

APIIC Industrial Park, Naidupeta allotted an area of 4.56 Acres or 18,470.00 Sq. mtrs on lease basis for a period of 33 years on dated: 06,02,2023.

The Naidupeta Industrial Park' has obtained Environmental clearance on 30.07.2017

As per MoEF & CC Notification S.O. 1533 (E) Dt. 14,09,2006 the proposed activity comes under "5 (f)" with Category B1 (located within notified Industrial Estate/ Area) and as per OM dated: 04.04.2016 projects located in the Notified Industrial Estates/Parks are exempted from public hearing.

This industry not falls under the S.No (iii) of MoEP&CC OM dt.27.04.2018 for exemption of public consultation.

The project proponent informed that they require Phenol Formaldehyde Resin 50 TPD and Melamine Formaldehyde Resin - 20 Tons/Day for their play wood plant and which is located 160km away from the proposed resin plant.

Water consumption is 28.0 KLD and wastewater generation from process is 3.7 KLD, Out of 1.5KLD of wastewater is proposed to be used for kettle washings and after that disposed to TSDF, 1.0 KLD of wastewater is proposed to be used for cooling towers and 1,20 KLD of domestic wastewater is proposed to be used gardening.

The proponent requested for exemption of public hearing of stating that it is a notified industrial area. The proponent has not furnished any G,O issued by the Government stating that it is a notified industrial area.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference without public hearing and with the following additional conditions,

The project proponent industry shall submit ETP details.

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- 2. The project proponent industry shall submit storage details of all solvent, mother liquor, raw material, hazardous waste etc.
- 3. The project proponent industry shall submit Affidavit for TSDF membership.
- 4. The project proponent industry shall submit rainwater harvesting pit details.
- 5. The project proponent industry shall submit detailed plantation plan,
- 6. The project proponent industry shall submit Water quality /analysis data of surface water bodies nearer to the site.
- 7. The project proponent industry shall submit Estimation of GLCs for the predicted emissions from the industry during its peak production.
- 8. The project proponent shall submit NOC from Ground water department.
- 9. The project proponent industry shall submit Affidavit stating that they will use Resin for internal use only.

# Agenda Item No: 219.15

9.440 Ha Mining of Quartz of M/s Stanley Mining Company (P) Limited at Sy. No. 466/P of Pulikunta Rallapalle Village, Veligandla Mandal, Prakasam District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.

# SIA/AP/M IN/42480 7/2023

Category: B2 at par with B1,

The proposed project is for mining of Quartz in an area of 9.440 Ha. with a proposed production quantity of Quartz - 95435 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. Global Enviro Labs, have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 25.02.2022 and Public hearing was held on 16.02.2023.

## Public hearing details:

Cattle grazing, water problems, fluoride issues, Noise pollutions issues, amenities to villagers are issues raised during Public hearing.

Response of the proponent during the Public hearing is as follows:

Sri V. Vamsi Krishna, Managing Director, M/s. Stanley Mining Company Pvt Ltd: He has given assured that

- They will provide employment to the interested villagers who can work in the quarry mine;
- 32% of the amount from total the cess paid by the mining unit on the excavated mineral will be deposited under District Mineral fund and same ill be spent for the village development by the Administration;
- The village is at a distance 1.0 km from the boundary quarry mine and the blasting operations will be done in the earmarked area with the geo-coordinates only and it is not possible to carry out blasting operations beyond the boundaries.
- Mining will be carried out within the quarry extent of 9.440 Ha only.

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 Latest technology in drilling & blasting operations will be adopted and carry out mining operations without any problems to the villagers.

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

The maximum concentration of SPM is observed to be 40  $\mu$ g/m3. The incremental concentration is 1,61  $\mu$ g/m3. The GLC of SPM will fall within mine lease area.

The proponent volunteered to water treatment plant in Rallapalle 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 project proponent has submitted a modified mining plan by leaving 100m as nonmining zone i.e., (0.1127 Ha) as mentioned in the forest NOC, i.e., 100m buffer zone.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report, PH minutes, and <u>detailed deliberations</u>, recommended to issue Environmental Clearance with 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 strictly implement water conservations and soil preventions measures.
- The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- The project proponent shall conduct health camps at least every 6 months with help of local PHC,
- The project proponent shall comply other assurances given in the public hearing.
   The project proponent shall provide 270mts trench with rock bund (1m X 1m) towards western side of the mine lease area.
- The project proponent shall comply conditions stipulated in the Forest NOC dt, 11.11.2021.
- 10. The project proponent shall provide fencing all around the mine lease boundary to avoid cattle falling in the mined pits.

11. The project proponent shall arrange grazing land for cattle feeder.

Agenda Item No:219.16 2.786 Ha Mining of Black galaxy granite of M/s. Sri Venkateswara Granite at Sy.No. 65/1A of R. L. Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh -Terms of Reference - Reg.

Member Secretary

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MINUTES OF THE 219" MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 24" & 25" April 2023 AT VIJAYAWADA, A.P.

# SIA/AP/M IN/42529 6/2023

Category: B2.

The proposed project is for mining of Black galaxy granite in an area of 2.786 Ha.with a proposed production quantity of Black galaxy granite – 14966 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 & Consultants, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Ongole, vide Lr. dated: 21.03.2023, there are 23 existing quarry leases within the radius of 500 mts area.

A complaint dt. 12.04.20223 as received against this unit stating that not to issue permission and there is a one Writ petitions on this unit vide W.P no. 40288 of 2022. 4° respondent is the applicant.

The committee observed that the cases are for dispute pertaining to LOI of mining lease area. There is an ambiguity in the LoI issued as the date of application has succeeded the payment of premium amount.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for clarification on land and dates in LOI and the writ petitions filed against the grant.

# Agenda Item No:219.17

1.66 Ha Mining of Colour granite by Dr. Vijay Kumar Prodduturi at Sy. No. 92/2 & 92/4, Kotnabilli (V), Ravikamatham Mandal, Visakhapatnam district, Andhra Pradesh- EC Extension - reg.

# SIA/AP/M IN/29915 7/2023

The project proponent has obtained EC on 15.10,2015 for Colour Granite- 12250 Cum/ Annum in 1.66 Ha and which is valid for 6 years and the same was extended up to 27.06.2023 as per the SO no. 2346(E) Dt.16.06.2021 due to the COVID situations and As per MoEF notification 1807 (E) dt 12.04.2022 which reads as follows:

"Provided that in the case of mining projects or activities, the validity shall be counted from the date of execution of the mining lease".

Now the project proponent has applied for amendment to reduce production capacity from colour Granite from 12250 Cum/ Annum to 3839 M3/Annum and for extension of EC.

The project proponent has obtained work order (execution order) on 28.06.2017 for 20 years. The proponent has submitted previous production details vide ADMG, , letter dt.14.02.2023 and 6673 Cum only dispatched. The 142988 Cum is available reserves. The life of the mine at rate of 3839 M3/Annum will be 37.24 years

Member Secretary

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The committee verified the application, Approved mining plan dt. 24.05.2022, EMP, EC order dt, 15,10,2015 and recommended to issue EC extension for Black Granite - 3839 M3/Annum for 37 years,

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue EC extension duly amending the production capacity of colour Granite as 3839 M3/Annum with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- The project proponent shall dump granite waste in 1.0 Ha at Sy. No. 91-1, 91-8, 91-9, 92-1 and 93-1 of Kotnabilli (V), Ravikamatham Mandal, Visakhapatnam

Agenda Item No: 219.18

4.75 Ha. Mining of Road metal & Building stone of M/s R.K. Minerals, at Sy. No. 281, Village, Anakapalli Mandal, Anakapalli District (Erstwhile Visakhapatnam District), Andhra Pradesh - Environmental Clearance - EIA Case -

SIA/AP/M IN/42302 1/2023

Category: B2.

The proposed project is for mining of Road metal & Building stone in an area of 4.75 Ha, with a proposed production quantity of Mining of Road metal & Building stone -1,90,970 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 proponent and their Consultant M/s. Hubert Enviro Care Systems, have 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 be 68,91 µg/m3. The incremental concentration is 3,045 µg/m3. The GLC of SPM will fall at a distance of 0,42 km towards North East side of mine lease area.

The proponent volunteered to provide Mini Ambulance to the Rongaliyanipalem Panchayath 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:

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- Proposed to provide Gully plugs, silt traps 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 :

- Credible action was initiated vide CC No 168/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11,02,2023.
- 2.Submitted undertaking on 10.03.2023 stating that the violation will not be repeated.
- Remediation and resource augmentation plan with a cost of Rs 3,08,000/- . proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt. 24.02.2023

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

07.0	7.2021 SoP.							
S N o	Name of the mine	Project cost in Rs	Total production during violation period as reported by mining department letter dated 24.02.202	Cost of the mineral as reporte d by the mining depart ment letter dated 24.02.2 023	Turnove r during violatio n period in Rs as reporte d by the mining departm ent vide letter dated 24.02.20 23	1% of proj ect cost in Rs	0.25 % of turn over during violati on period in Rs.	Total penalty amount to be levied as per OM 07.07.2 0 21 in Rs
					444.00			

1,	M/s R.K. Minerals,	Rs, 50,00,0 00/-	Road Metal & Building Stone 420406	3,86,32, 398/-	3,86,32, 398/-	50,0 00/-	Rs96,5 81/-	Rs. 1,46,58 1/-
	4,75 Ha							
	SIA/AP/MI N/ <b>423021</b> /2023							

The project proponent has uploaded, Bank Guarantee Acknowledgement copy of Rs 3,08,000/- and acknowledge copy of payment of penalty amount of Rs. 1,46,600/-

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA Report and detailed deliberations, recommended to

Member Secretary

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MINUTES OF THE 219" MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 24" & 25" April 2023 AT VIJAYAWADA, A.P.

issue Environmental Clearance with 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- 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.
- The project proponent shall adopt for controlled blasting as the habitation is at a distance of 235m.

Member Secretary

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