

204th SEAC, A.P. (Day-2)

18th November 2022.



MINUTES OF THE 204th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA
PRADESH
HELD ON
18th November 2022, AT VIJAYAWADA A.P.



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

1.	Dr.G.V.R.SrinivasaRao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairperson
2.	Dr.DineshSankar Reddy. Registrar(I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
3,	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam	Member
4.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
5.	Dr. Kiranmai, Assistant Professor, Dept. of Biotechnology, VikramaSimhapuriUniversity,Nellore,SPSRNelloreDistrict	Member
6.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
7.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
8.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	Member
9.	Sri KatamneniVenkataRamana, Head of Mining Dept. Government Polytechnic, Narsipatnam.	Member
0.	Dr.M. Sunandana Reddy, Associate Professor,RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
1.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
.2.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
.3.	Prof. K. ThyagaRaju, Professor, Department of Biochemistry, S.V. University, Tirupati	Member
4.	Dr.GummallaPrasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawad	Member
15.	Sri. B. Siva Prasad, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada	Member Secretary



Agenda Item: 204.29 48.831 Ha Mining of Barytes M/s VPR Mining Infrastructure Private Limited at Sy. No. 1063 (1.101 Ha), Sy. No. 1064 (4.047 Ha) & Sy. No. 1078 (43.183 Ha) of Vemula Village & Mandal, Y.S.R Kadapa District, Andhra Pradesh – Environmental Clearance – Reg.

SIA/AP/MI N/403710 /2022 Category: B1

The proposed project is underground mining of Barytesin an area of 48.831Ha. with a proposed production quantity of Barytes - 23042 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of the proponent and their consultant M/s. Ecomen Laboratories Pvt., Ltd., have attended the meeting and presented the case.

The SEIAA has issued Standard TOR with public hearing on 18/10/2021 and public hearing was held on 026.08.2022.

Public hearing details

Skill development, village development, education facilities & employment are the main issuesraised in the public hearing.

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

Repsonse of the management regarding the issue raised by the public:

Sri. Krishna Reddy, Management Representative, informed the gathering that, the management of M/s VPR Mining Infrastructure Private Limited will give priority to the local villagers in employment and take initiative in providing educational and health care facilities in the surrounding villages. They will take necessary environment protection measures including planting trees and regular maintenance of equipment. He informed that they will provide insurance facility to the workers, ambulance, training to the local youth and other undertake development activities as suggested by the villagers.

The base line data was collected from Octber, 2021 to December, 2021.

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

The incremental concentration is 0.25 μg/m3. The GLC of SPM will fall within mine lease area.

Member Secretary



	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for following. 1. Revised EIA report& base line data for one day and noise level predictions. 2. The project proponent shall submit drawing for ventilation as it is an underground mine.	
Agenda Item: 204.30	17.362 Ha. Mining of Barites M/s. VPR Mining Infrastructure Private at Sy. No. 501/P(1.353 Ha), Sy. No. 520/P (16.009 Ha) of V Kothapalli Village, Vemula Mandal Y.S.R Kadapa District, Andhra Pradesh – Environmental Clearance – Reg.	
SIA/AP/MI	Category: B2.	
N/403442 /2022	The proposed project is underground mining of Barites in an area of 17.362 Ha. with a proposed production quantity of Barites - 11,300 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.	
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).	
	The representative of the proponent and their consultant M/s. Ecoment Laboratories Pvt., Ltd., have attended the meeting and presented the case.	
	The SEIAA has issued Standard TOR with public hearing on 18/10/2021 and public hearing was held on 026.08.2022.	
	Public hearing details	
	Skill development, village development, education facilities & employment are the main issues raised in the public hearing.	
	The reply by the proponent for the issues raised in the PH is as follows:	
	Repsonse of the management regarding the issue raised by the public:	
	Sri. Krishna Reddy, Management Representative, informed the gathering that, the management of M/s VPR Mining Infrastructure Private Limited will give priority to the local villagers in employment and take initiative in providing educational and health care facilities in the surrounding villages. They will take necessary environment protection	

measures including planting trees and regular maintenance of equipment. He informed that they will provide insurance facility to the workers, ambulance, training to the local

youth and other undertake development activities as suggested by the villagers.

Member Secretary SEAC



The base line data was collected from Octber, 2021 to December, 2021.

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

The incremental concentration is 0.25 μg/m3. The GLC of SPM will fall within mine lease area.

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

- 1. Revised EIA report & base line data for one day and noise level predictions.
- The project proponent shall submit drawing for ventilation as it is a underground mine.

Agenda Item No: 204.31 3.310 Ha. Mining of Building Stone & Gravel of SRI V.VISWESWARA RAO at Sy No. 75, Porlupalem Village, Pendurthi Mandal, Visakhapatnam District, Andhra Pradesh – Environmental Clearance – Reg.

SIA/AP/M IN/40651 4/2022

Category: B2

The proposed project is for mining of Building Stone & Gravel in an area of 3.310 Ha. with a proposed production quantity of Building Stone & Gravel - 1,35,000 CBM/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 RQP, K. Santhosh Kumar have attended the meeting and presented the case.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Visakhapatnam, vide Lr. dated: 26.10.2022, there is One existing quarry lease within the radius of 500 mts area and this one quarry lease was determined on 22.10.2022. The total cluster area is < 3.310 Ha which is < 5.0.

The Committee noted that the extent of proposed mine lease area is 3.310 Ha. The project falls under B2 category. Life of the mine is 6.174 years.

Blasting is not permitted as it is a building stone and gravel mine.

The proponent volunteered to provide 2 oxygen concentrator and 2 no of Surgical beds to to the **porlupalem** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

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

Member Secretary

SEAC

Agenda	 issue Environmental Clearance The proponent shall comply with the proposals furnished in Environmental management plan. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. The project proponent shall carry out mining duly maintaining proper benches. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 3.135 Ha Colour granite mining of Sri K. V. Srirama located at Sy.No. 691/P,
Item No:	Madanapalli (V), Madanapalli (M), Chittoor (D), Andhra Pradesh - Environmental
204.32 SIA/AP/M	Clearance - Reg. Category: B2.
IN/27292	Section 50
1/2022	The proposed project is for mining of Color Granitein an area of 3.135 Ha with a
	proposed production quantity of Colour Granite-8515 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 and presented the case.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines &
	Geology, Palamaner, vide Lr. dated: 15.03.2022, there is one quarry lease within the
	radius of 500 mts area and this one mine is not working since, 03.05.2019. The total
	cluster area is 3.135 Ha which is <5.0 Ha and submitted LOI on 20.01.2022 for 20 years.
	In 191st SEAC ADS was raised for want of Forest NOC as the Madanakonda RF is at a
	distance of 24.66mts from the proposed site and accordingly the proponent submitted
	forest NOC dt. 06.09.2022 on 06.09.2022.
	The proponent volunteered to provide Water treatment plant to Naravaripallivillage as
	a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of

10. 20 Ke

Member Secretary SEAC

the mine.Life of the mine is 22.77 years.

Chairman SEAC

The Committee after examining the project proposals, presentations, ADS

reply,MoEF&CC' Notifications & OMs and detailed deliberations, <u>recommended to issue</u>

Environmental Clearance with following additional conditions.

The proponent shall comply with the proposals furnished in Environmental management plan.

- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 3. The project proponent shall carryout mining duly maintaining proper benches.
- 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 implement conditions stipulated in the forest NOC dt.06.09.2022.
- The project proponent shall provide 740m trench all around the boundary of lease area to prevent surface runoff.
- The project proponent shall acquire 0.5 Ha of additional land for waste disposal after 2nd year.

Decision of SEIAA in 196th meeting: Refer to SEAC to examine the cluster letter as the non working period of a mine was not mentioned to calculate cluster area. This proposal was placed in 203rd meeting.

This case was placed in 204th SEAC meeting and recommended to raise ADS for revised cluster.

The Committee after examining the project proposals, presentations, ADS reply, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for revised cluster letter.

Agenda Item No: 204.33 9.971 Ha Mining of Road Metal, Building Stone & Gravel of M/s. SSB Stone Crusher, at Sy. No. 154/6 (Old Sy. No. 154) Sambaiahpalem Village, Thottambedu Mandal, Chittoor District, Andhra Pradesh- Environmental Clearance - Reg.

SIA/AP/M IN/40552 9/2022

Category: B2 at par with B1.

The proposed project is for mining of Road Metal, Building Stone & Gravelin an area of 9.971 Ha. with a proposed production quantity of Road Metal & Building Stone - 426233 TPA Gravel - 51409.6 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

Member Secretary SEAC

in respect of non-coal mine lease).

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

The SEIAA has issued Standard TOR with public hearing on 08/10/2021 and public hearing was held on 14.10.2022.

Public hearing details

There are no specific issued raised in the public hearing.

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

Sri G Ramesh, Babu, the project proponent while addressing the concerns raised by the public, informed to the public that, they will carry out mining operation by controlled sequential blasting and greenbelt will be developed as per norms, water sprinkling systems will be provided and further informed that, he is not having any issues with the villagers and further informed that they will carry out mining operations as per the Rules. The base line data was collected from December, 2021 to Feb, 2022.

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

The maximum concentration of SPM is observed to be 73.4 μ g/m3. The incremental concentration is 4.617 μ g/m3. The GLC of SPM will fall at 0.99 Km in South West direction of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and <u>detailed deliberations</u>, recommended to raise ADS for water analysis reports.

Agenda Item: 204.34 5.0 Ha Road Metal & Building Stone of M/s Pragathi Aqua and Mineral Products (P) Limited at Sy.No.07 Of Pedadungada Village, Vepada Mandal, Vizianagaram District, Andhra Pradesh - Environment Clearance - Reg.

SIA/AP/MI N/405880 /2022 Category: B2 at par with B1

The proposed project is for Enhancement of Road Metal & Building Stone ofin an area of 5.0 Ha. with a proposed enhancement of production quantity from ROAD METAL & BUILDING STONE - 180536 M3 per Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the proponent and their consultant M/s. HECS have attended the

Member Secretary

SEAC

Chairman



meeting. The project proponent has submitted change of consultant letter.

The SEIAA has issued Standard TOR with public hearing on 07/07/2021 and public hearing was held on 27.04.2022.

Public hearing details

Smell nuisance, vibration problems, medical camps, and cashew plantation damages issued raised in the public hearing.

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

The consultant Sri Ashwath Narayanhas spoken on behalf of mangement in response to the villager's suggestions has informed that the village is greater than 500 m and they will carry out controlled blasting only, load trucks will be covered with Tarpaulin, and they will carry out sprinkling. He also stated that they will develop medicinal & fruit based plants, will give jobs to local people and keep environment management cell and will consider all the remaining suggestions given by the participants and requested the villagers to support them.

The base line data was collected from Oct, 2021 to Dec, 2022.

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

The maximum concentration of SPM is observed to be 59.74 μg/m3. The incremental concentration is 2.99 μg/m3. The GLC of SPM will fall at 0.99 Km in South West direction of the mine.

The proponent volunteered to provide water treatment plan with bore well in the PedadungadaVillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 16.64years.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, PH minutes, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue EC.

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt of 1km in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.

Member Secretary

SEAC



	 The project proponent shall comply with the assurances given to the public in the public hearing. The project proponent shall provide 500mtrench on North West side to prevent surface runoff.
Agenda Item: 204.35	20.00 Ha. Quartzite Quarry of M/s. Subhash Minerals, at Sy. No. 245, Uttaravalli Village, Merakamudidam Mandal, Vizianagaram District, Andhra Pradesh – Environmental Clearance – Reg.
SIA/AP/M IN/72126 /2019	Category: B2 at par with B1. The proposed project is for mining of Quartzitein an area of 20.00 Ha. with a proposed production quantity of Quartzite: 5,19,068 Tons/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. HECS have attended the meeting. The project proponent has submitted change of consultancy letter.
	The SEIAA has issued Standard TOR with public hearing on 11/10/2019 and public hearing was held on 16.12.2020.
	Public hearing details
	Water sprinkling, dust problems and crop loss road damages, RO plant & health cams are the main issues raised in the public hearing.
	The base line data was collected from Nov, 19 to Jan, 2020.
	The predominant wind direction is observed to be North to South.
	The maximum concentration of SPM is observed to be 57.24 $\mu g/m3$. The incremental concentration is 4.95 $\mu g/m3$. The GLC of SPM will fall at 0.99 Km in South West direction of the mine.
	The proponent volunteered to provide water treatment plan with bore well in the UttaravalliVillage as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 27 years.
	The Committee after examining the project proposals, presentations, EIA appraisal,

Member Secretary

Chairman



mining plan, PH minutes, MoEF&CC' Notifications & OMs and detailed deliberations. recommended to issue EC. The proponent shall comply with the proposals furnished in Environmental management plan. 2. The project proponent shall develop greenbelt along approach roads & village Road sides. 3. The project proponent shall maintain 7.5mt greenbelt of 1km in buffer zone and existing buffer zone plantation should not be disturbed. 4. The project proponent shall carry out mining duly maintaining proper benches. 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 6. The project proponent shall comply with the assurances given to the public in the public hearing. Modernization Agenda 8 Upgradation of Visakhapatnam Fishing Harbour Item: Visakhapatnam - Terms of Reference - Reg. 204.36 SIA/AP/IN Category:B. FRA2/401 The proposed project is for Construction/development of Fishing Arbour with a 423/2022 proposed fish catch and handling capacity of 30,000 TPA. The proposed project falls under Item No. 7 (e)≥10,000 TPA of fish handling capacity. The representative of proponent i.e., Chief Engineer, M/s. VPT and their consultant ABC Techno labs have attended the meeting. The total water requirement is 1692 KLD, Fresh water consumption is 1054 KLD and waste water generation is 739KLD and proposed provide 800 KLD od ETP. Project cost is 151.81 crores The project proponent has supposed to develop greenbelt in an extent of 7.92 Ha. The ministry of Fisheries, Animal Husbandry and Dairying Department of fisheries has issued approval letter dt. 30/03/2022 for development of Modernization & Upgradation of Visakhapatnam Fishing Harbour. This proposal is to develop a fully integrated fishing harbour with modern amenities like handling high volume capacity, automation of different handling process, modern auction hall, construct of Floating Jetty I of 132 x 6.3 m, Floating Jetty II of 96 x 6.3 m, and Floating Jetty III of 96 x 6.3 m etc., inside Fishing Harbour in Visakhapatnam. The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations and , recommended to issue Terms of Reference (TOR) With public hearing forfish catch and handling capacity of 30,000 TPA with following additional TORs. The project proponent shall submit baseline data and EIA report.

> Member Secretary SEAC

Chairman



	The project proponent shall prepare a detailed plantation plan.	
Agenda Item: 204.37	 The project proponent shall obtain CRZ clearance. 1.45 Ha. Mining of Colour granite of M/s Natural Stones, at Sy. No. 01, Chinnagorigedda Village, Madugula Mandal, Visakhapatnam District, Andhra Pradesh - TOR - Reg. 	
SIA/AP/MI N/78436/ 2022	에 마다 마다 마다 마다 마다 마다 마다 마다 마다 아니라	
Agenda Item: 204.38	3.234 Ha. Colour granite mine of M/s. Virat Minerals Exports, located at Sy.No. 38- 2, 2H, 2I, 2K, 2L,2M & 2N of Murukipudi Village, Chilakaluripet Mandal, Prakasam District, Andhra Pradesh – Terms of Reference – Reg.	
SIA/AP/MI N/75050/ 2022	Category: B2 at par with B1. The proposed project is for mining of Colour granite an area of 3.234 Ha. with a proposed production quantity of Mining of Colour granite - 12004 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).	
	The project proponent and their consultant VVN Technologieshave attended the meeting. The project proponent has submitted change of consultancy letter. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur, vide Lr. dated:22.10.2022, there are 2 existing quarry leases within the radius of 500 mts area and 7 LoI issued mines are there. The total cluster area is 8.941 Ha.which is >5.0 Ha and obtained LOI on 21/01/2022 for 20 years., Mining plan approved on 22.03.2022. life of mine is 13.39 years.	
	The Committee after examining the project proposals, presentations, MoEF&CO Notifications & OMs and detailed deliberations, recommended to issue Standard TOF with public hearing and with following additional TORs. 1. The project proponent shall prepare cluster EIA and EMP. 2. The project proponent shall submit waste dump management plan for waste disposal. 3. The project proponent shall prepare plantation plan.	
Agenda Item: 204.39	3.763 Ha. Colour granite mine of Smt. Guggula Swetha Reddy, located at Sy.No. 549 1 to 15,41/1&2 of Murukipudi Village, Chilakaluripet Mandal, Prakasam District Andhra Pradesh – Terms of Reference – Reg.	
SIA/AP/MI N/75044/ 2022		

Member Secretary SEAC

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 VVN Technologies have attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur, vide Lr. dated:22.10.2022, there are 2 existing quarry leases within the radius of 500 mts area and 7 Lol issued mines are there. The total cluster area is 9.470 Ha.which is >5.0 Ha and obtained LOI on 30/09/2021 for 20 years., Mining plan approved on 22.03.2022. life of mine is 9.22 years.

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 TORs.

- The project proponent shall prepare cluster EIA and EMP.
- The project proponent shall submit waste dump management plan for waste disposal.
- The project proponent shall prepare plantation plan.

Agenda Item: 204.40

3.917 Ha. Colour granite mine of M/s. Dinesh Granites & Exports, located at Sy No: 82-2/P, 82-3/P, 82-4, 82-5, 548/1 to 5 Murukipudi Village, Chilakaluripet Mandal Guntur District, Andhra Pradesh – Terms of Reference – Reg.

SIA/AP/MI N/75043/ 2022

Category: B2 at par with B1

The proposed project is for mining of Colour granite in an area of 3.917 Ha. with a proposed production quantity of Mining of Colour granite – 23557 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant VVN Technologies have attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur, vide Lr. dated:22.10.2022, there are three existing quarry leases within the radius of 500 mts area and 7 Lol issued mines are there. The total cluster area is

Member Secretary



	9.624 Ha.which is >5.0 Ha and obtained LOI on 10/02/2022 for 20 years., Mining plan approved on 22.03.2022. life of mine is 8 years.
	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 TORs. 1. The project proponent shall prepare cluster EIA and EMP. 2. The project proponent shall submit waste dump management plan for waste disposal. 3. The project proponent shall prepare plantation plan. 4. The project proponent shall submit photographs of nearest sheds with Geocoordinates.
Agenda Item: 204.41	2.024 Ha Mining of Colour granite of M/s. Air & Sea Trading Company at Sy. No. 6, Palempalli Village, Punganur Mandal, Chittoor District, Andhra Pradesh – Terms of Reference – Violation - Reg.
SIA/AP/MI N/82160/ 2022	The project proponent has not attended the meeting hence, recommended to raise ADS for seeking reason for not attending the meeting.
Agenda Item: 204.42	4.788 Ha. Road Metal & Building Stone and Gravel of M/s. M.G.M. Stone Crusher Pvt. Ltd., at Sy. No.: 227/P of Sambaiahpalem Village, Sy. No.: 25/P, 209/P & 210/P of Thangellapalem Village, Thottembedu Mandal, Chittoor District, Andhra Pradesh – TOR – Reg.
SIA/AP/MI N/74603/ 2022	Category: B2 at par with B1. The proposed project is for mining of Road Metal & Building Stone and Gravel in an area of 4.788 Ha. with a proposed production quantity of Mining of Road Metal & Building Stone - 64396 m3 /Annum and Gravel - 1330 m3 /Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant M/s. SV Envirohave attended the meeting.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines &Geology, Chittoor, vide Lr. dated: 31.01.2022, there are 07 existing quarry leases within the radius of 500 mts and the total cluster area is 8.64 Ha and obtained LOI Extension on 28/10/2022 for 15 years. Mining plan approved on 26.12.202, life of mine is15 years.
	The Committee after examining the project proposals, presentations, MoEF&CC'

R. R. L. Member Secretary



	Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TORs. 1. The project proponent shall prepare cluster EIA and EMP. 2. The project proponent shall submit waste dump management plan for waste disposal. 3. The project proponent shall prepare plantation plan.
Agenda Item: 204.43	5.972 Ha Mining of Colour Granite (variety of Srikakulam Blue) and Road Metal & Building Stone of M/s. Stone Plus at Survey No. 17/P, 21/P, 22/P of Ravivalasa Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh - TOR- Reg.
SIA/AP/MI N/403160 /2022	Category: B2 at par with B1. The proposed project is for mining of Colour Granite (variety of Srikakulam Blue) and Road Metal & Building Stonein an area of 5.972 Ha. with a proposed production quantity of Mining of Colour Granite @ 28161.6 m3/year and Road Metal & Building Stone @56323.2 m3/yearwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project and their consultant M/s. Team labshave attended the meeting.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Tekkali, vide Lr. dated: 11.05.2022, there are 04 existing quarry leases within the radius of 500 mts area. the total cluster area is 5.972 Ha of only and obtained LOI for colour granite and C G waste as a road metal and building stone.
	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 TORs. 1. The project proponent shall prepare cluster EIA and EMP. 2. The project proponent shall submit waste dump management plan for waste
	disposal. 3. The project proponent shall prepare plantation plan.
Agenda Item: 204.44	3.0 Ha Mining of Gravel of Sri G. Taraka Reddy at Sy No. 387—C11, BobbepalliVillage, Martur Mandal, Bapatla (Formerly Prakasam District), Andhra Pradesh - TOR - Reg.
SIA/AP/MI N/403283 /2022	Category: B2 The proposed project is for mining of Gravel in an area of 3.0 Ha. with a proposed production quantity of Mining of RGravel - 27787 m3/annumwith a condition that the

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total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant M/s. Team labs have attended the meeting.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for latest cluster letter and Extension of LOL.

Agenda Item: 204.45 2.46 Ha Mining of Road Metal & Building Stone of SMT. M. GANGA BHAVANI at Sy. No: 01, Alugubilli Village, S. Kota Mandal, Vizianagaram District, Andhra Pradesh - Violation TOR - Reg.

SIA/AP/MI N/403287 /2022 Category: B2

The proposed project is for mining of Road Metal & Building Stone in an area of 2.46 Ha . with a proposed production quantity of Mining of Road Metal and Building Stone – 24862 m3/Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant M/s. S V Enviro Labs have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 28.05.2022, there are 7 existing quarry leases within the radius of 500 mts area and these all-quarry leases were granted before 09.09.2013, the total cluster area is 2.46 Ha. Life of the mine is 43.79 years.

The project proponent obtained work order from mines department on 10.06.2015.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can

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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 with the following conditions:

- The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- 3. The proponent shall include buffer zone restoration & proper benches in remediation plan.
- 4. The project proponent shall submit plan for surface runoff protection measures.
- 5. 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.
- 6. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 7. 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.
- 8. 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. 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. 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. OMs and detailed deliberations, recommended to issue Terms of Reference. The project proponent shall comply conditions mentioned at point no. 11 of SoP dated. 07.07.2021. 4.846 Ha Mining of Road Metal, Building Stone & Gravel of M/s. Madha Mines at
Agenda Item: 204.46	Sy. No:188/3, Satrawada Village, Nagari Mandal, Chittoor District, Andhra Pradesh- TOR - Reg.
204.46 SIA/AP/MI N/406360 /2022	The proposed project is for mining of Road Metal, Building Stone & Gravelin an area of 4.846 Ha. with a proposed production quantity of Mining of Road Metal, Building Stone -114015m3 /Annum, Gravel - 6112 m3/Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of the project and their consultant M/s. S V Enviro Labs have attended the meeting. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 11.11.2022, there are 07 existing quarry leases within the radius of 500 mts area and the total cluster area is 19.191 Ha. And obtained LOI on 07/03/2022 for 10 years. Life of the mine is 17 years.
	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 TORs. 1. The project proponent shall prepare cluster EIA and EMP. 2. The project proponent shall submit surface runoff prevention measures plan 3. The project proponent shall prepare plantation plan.
Agenda Item: 204.47	4.967 Ha Mining of Road Metal, Building Stone & Gravel of M/s. Madha Mines at Sy. No:188/2, Satrawada Village, Nagari Mandal, Chittoor District, Andhra Pradesh-TOR - Reg.

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The proposed project is for mining of Road Metal, Building Stone & Gravelin an area of 4.967 Ha. with a proposed production quantity of Mining of Road Metal, Building Stone -114475 m3 /Annum, Gravel - 7098 m3/Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of the project and their consultant M/s. S V Enviro Labs have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 11.11.2022, there are 07 existing quarry leases within the radius of 500 mts area and the total cluster area is 20.04 Ha. And obtained LOI on 07/03/2022 for 10 years. Life of the mine is 15.82 years.

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 TORs.

- The project proponent shall prepare cluster EIA and EMP.
- 2. The project proponent shall submit surface runoff prevention measures plan
- 3. The project proponent shall prepare plantation plan."

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