

206th SEAC, A.P. (Day-2)

8th December 2022.



MINUTES OF THE 206th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA
PRADESH
HELD ON
8th December 2022, AT VIJAYAWADA A.P.



1.	Dr.G.V.R.SrinivasaRao, Professor,	Chairperson
	Civil Engineering Department,	an a service of the s
	Andhra University, Visakhapatnam	
2.	Dr.DineshSankar Reddy.	Member
	Registrar(I/C), Professor of Chemical Engineering, NIT,	
	Tadepalligudem, West Godavari	
3.	Prof. G. Gnana Mani,	Member
	Retd., Professor of Zoology, Andhra University,	00000000000000000000000000000000000000
	Visakhapatnam	
4.	Prof. U. Shameem.	Member
	Chairman, Dept. of Zoology,	
	Andhra University, Visakhapatnam	
5.	Dr. Kiranmai, Assistant Professor,	Member
	Dept. of Biotechnology,	
	VikramaSimhapuriUniversity,Nellore,SPSRNelloreDistrict	
6.	Prof. C. Sasidhar, Professor,	Member
	Civil Engineering Dept, JNTU, Anantapur	POTATION AND AND AND AND AND AND AND AND AND AN
7.	Prof. N. Siva Prasad Reddy,	Member
	Director (Academics),	1000000000
	Brindavan Institute of Technology &Science, Kurnool	
8.	Prof. D. Bharathi,	Member
	Professor, Dept. of Bio Sciences & Sericulture,	
	Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	
9.	Sri KatamneniVenkataRamana,	Member
	Head of Mining Dept.	
	Government Polytechnic, Narsipatnam.	
10.	Dr.M. Sunandana Reddy,	Member
	Associate Professor, RGM College of Engineering & Technology	
	(Autonomous), Nandyal.	
11.	Sri Matli. Chandra Sekhar	Member
	Professor, Head of Department of Civil Engineering, NIT,	
	Warangal.	
12.	Dr. G. Madhavi,	Member
	Associate Professor, Department of Chemistry,	
	Sri Venkateswara University, Tirupati	
13.	Prof. K. ThyagaRaju, Professor, Department of Biochemistry,	Member
2000	S.V.University, Tirupati) Substante
14.	Dr.GummallaPrasanthi, Professor,	Member
	Vijaya Institute of Pharmaceutical Sciences, Vijayawada	
		Manufacture
15.	Sri. B. Siva Prasad, Chief Environmental Engineer,	Member Secretary
	Andhra Pradesh Pollution Control Board. Vijayawada	I



Agenda Item: 206.26 4.890 Ha Mining of Road Metal & Building Stone Quarry of M/s. Dwarakamai Constructions Pvt. Ltd. At Sy. No. 142, Veparalla Village, Rayadurgam Mandal, Anantapuramu District, Andhra Pradesh - Environmental Clearance - Reg.

SIA/AP/MI N/402176 /2022 Category: B2 at par with B1.

The proposed project is for mining of Road Metal & Building Stone in an area of 4.890 Ha. with a proposed production quantity of Road Metal & Building Stone-72,662 M3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The proponent and their consultant M/s. VVN Technologies have attended the meeting and presented the case and the project proponent has submitted change of consultancy letter.

The SEIAA has issued TOR with public hearing on 25/06/2021 and public hearing was held on 01/06/2022.

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 Aswartha Narayana, Environment Consultant, M/s. Global Environment & Mining Services, Hospet:

Heassured that the management will adopt all the norms/the guidelines stipulated by the Govt. while operating the mine. He also assured that the management will provide Personal Protective Equipment (PPE) to the workmen in the mine lease area. He assured that the management will provide six-monthly health checkups for the surrounding villages. He also assure that the management will adopt controlled sequential blasting by using a delay detonator to control vibrations in the surrounding areas.

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

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

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, EIA Reports, PH minutes and <u>detailed deliberations</u>, recommended to raise ADS for Ambient Air Quality monitoring details and predictions.

Agenda Item: 206.27 5.0 Ha Mining of Road Metal & Building Stone of M/s. Dwarakamai Constructions Pvt. Ltd., at Sy. No. 142, Veparalla Village, Rayadurgam Mandal, Anantapuramu District, Andhra Pradesh – Environmental Clearance – Reg.

Member Secretary

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SIA/AP/MI N/401665 /2022 Category: B2 at par with B1.

The proposed project is for mining of Road Metal & Building Stone in an area of 5.0 Ha. with a proposed production quantity of Road Metal & Building Stone - 70239 M3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The proponent and their consultant M/s. VVN Technologies have attended the meeting and presented the case and the project proponent has submitted change of consultancy letter.

The SEIAA has issued TOR with public hearing on 25/06/2021 and public hearing was held on 01/06/2022.

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 Aswartha Narayana, Environment Consultant, M/s. Global Environment & Mining Services, Hospet:

He assured that the management will adopt all the norms/the guidelines stipulated by the Govt. while operating the mine. He also assured that the management will provide Personal Protective Equipment (PPE) to the workmen in the mine lease area. He assured that the management will provide six-monthly health checkups for the surrounding villages. He also assured that the management will adopt controlled sequential blasting by using a delay detonator to control vibrations in the surrounding areas.

The base line data was collected from Octber, 2021 to December, 2021 and The predominant wind direction is observed to be East to West.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, EIA Reports, PH minutes and <u>detailed deliberations</u>, recommended to raise ADS for Ambient Air Quality monitoring details and predictions.

Agenda Item No: 206.28 1.938 Ha Ballast, Road Metal & Boulders of M/s Sri Sri Balaji Granites, Sy. No. 3/1 & 4/1(0.64 Acs in 3/1 & 4.15 Acs in 4/1) of I.Pangidi Village, Kovvuru Mandal, West Godavari District, Andhra Pradesh – Terms of Reference – Reg.

Member Secretary SEAC



SIA/AP/MI N/64271/ 2021	The project proponent has not attended the meeting hence, recommended to raise ADS for seeking reasons for not attending the meeting.	
Agenda Item No: 206.29	4.0 Ha Mining of Gravel & Building stone of M/s. K.P.N. Power Projects Pvt. Ltd., a Sy.No.50, Ambativalasa Village, Bondapalli Mandal, Vizianagaram District, And Pradesh – Terms of Reference – Reg.	
Item No: 206.29 SIA/AP/M IN/40121 0/2022	Category: B2 at par with B1. The proposed project is for mining Gravel & Building Stone in an area of 4.0 Ha. with a proposed production quantity of Gravel and Building Stone -50331 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. SV Enviro Labs & Consultants, have attended the meeting and presented the case. The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Vizianagaram vide Lr. dt. 22.07.2022 , there is One quarry lease within the radius of 500 m area. The total cluster area is 8.0 Ha and obtained LOI on 04/08/2018. Life of the mine is 47 years. Habitation is at a distance of 150m and the mining should be carryout without drilling and blasting. The Committee after examining the project proposals, presentations, mining plan page no. 21, MoEF&CC' Notifications & OMs and detailed deliberations. recommended to issue Standard Terms of Reference with public hearing and following additional TORs. 1. The project proponent shall prepare a plan for surface runoff prevention measures, with finances. 3. The project proponent shall prepare a plan for surface runoff prevention measures, with finances.	
Agenda Item No: 206.30	type of species and area of land allocated for greenbelt. 10.935 Ha Mining of Black Galaxy Granite of M/s. Andhra Pradesh Mineral Development Corporation Limited, Sy. No. 55/4A(P) of R.L.Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh – Environmental	
SIA/AP/M IN/40700 1/2022	Category: B2 at par with B1. The proposed project is for mining Black Galaxy Granite in an area of 10.935 Ha. with a proposed production quantity of Black Galaxy Granite- 30390 m3 /Annum with condition that the total production during a scheme should be limited to the approve quantity as per Mining scheme/ plan.	

Member Secretary
SEAC

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

The representative of proponent and their consultant M/s. SV Enviro Labs & Consultants., have attended the meeting and presented the case.

The SEIAA has issued TOR with public hearing on 08.10.2021 and public hearing was held on 03.08.2022.

Public hearing details

Plantation, Employment, health issues due to pollution, dumping waste in their villages and road sides and in canals, Are the specific issues raised in the public hearing.

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

Sri T Nathaniel, GM, M/s. APMDC while responding he informed that the Government has given permission to establish a Hospital in the village, if land is provided by the granite units, hospital will be provided under the supervision of APMDC. He informed that APMDC will engage a femal doctor & male doctor and a nurse at VTC until the completion of the hospital. APMDC will plant trees undertake the green belt development.

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

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

The maximum concentration of SPM is observed to be 75.2 μ g/m3. The incremental concentration is 1.13 μ g/m3. The GLC of SPM will fall at 0.79 Km in Eastern side direction of the mine.

APMDC will engage a female doctor, male doctor and a nurse at VTC (Vocational Training Centre)until the completion of the Hospital Village as a part of Corporate Social Responsibility (CSR) activity and Life of the mine is 10.70 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, EIA Reports, PH minutes and <u>detailed deliberations</u>, recommended to issue Environmental Clearance

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

R. R. L. C Member Secretary

SEAC M

Chairman



	 The project proponent shall acquire 1.0 Ha of additional land for waste disposal after 2nd year. 	
Agenda Item: 206.31	7.407 Ha Mining of Mica, Quartz & Feldspar of M/s. Sri Siva Sai Mines & Minerals at Sy. No. 677/P of Perumallapadu Village, Sydapuram Mandal, S.P.S.R Nellore District, Andhra Pradesh State – Terms of Reference – Reg.	
SIA/AP/MI N/406078	Category: B2 at par with B1.	
/2022	The proposed project is for mining of Mica, Quartz & Feldspar in an area of 7.407 Ha. with a proposed of production quantity of Mica, Quartz & Feldspar - 11020 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. AmplEnviron Pvt., Ltd., have attended the meeting.	
	The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Nellore vide Lr. dt. 03.09.2022, there is one existing quarry lease within the radius of 500 mts area. The total cluster area is 12.38 Ha. Life of the mine is 20 years. The project proponent has submitted forest NOC dt. 01.11.2022	
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & Oms, and <u>detailed deliberations</u> , recommended to issue <u>Standard Terms of Reference with public hearing and following additional TORs</u> , 1. The project proponent shall prepare cluster EIA& EMP.	
	 The project proponent shall prepare a plan for surface runoff prevention measures. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. The project proponent shall submit compliance for forest NOC conditions vide. 	
Agenda Item: 206.32	2.0 Ha Mining of Colour granite of M/s Satya Krishna Granites at Sy.No: 103/P (Konidena Village, Ballikurava Mandal, Bapatla District (Erstwhile Prakasa District), Andhra Pradesh – Terms of Reference – Reg.	
SIA/AP/MI N/406402	Category: B2 at par with B1	
/2022	The proposed project is for enhancement of Colour granite in an area of 2.0 Ha. with a proposed production quantity of Colour granite - 1408 m3/annum to 12650 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.	

Member Secretary
SEAC

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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 project proponent and their M/s. SV Enviro Labs & Consultants, have attended the meeting and presented the case.

The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Ongole vide Lr. dt. 08.08.2022, there are **21 quarry leases** within the radius of 500 m area. The total cluster area is 13.0 Ha.

The SEIAA has issued EC on 20.11.2015 for mining of Colour Granite -1408 M3/Annum and which is valid for 20 years.

The project proponent has obtained certificate compliance dt. 22/07/2022 and obtained production and dispatch letter on 18.08.2022

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, and <u>detailed deliberations</u>, recommended to issue <u>Standard Terms of Reference with public hearing and with following additional conditions</u>.

- The project proponent shall prepare cluster EIA& EMP.
- The project proponent shall prepare a plan for surface runoff prevention measures.
- The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.

Agenda Item: 206.33 12.141 Ha, Mining of Silica sand of M/s The Andhra Pradesh Mineral Development Corporation Ltd (APMDC) at Sy.No 314-A, Kothapatnam Village, Kota Mandal, and SPSR Nellore District- Environmental Clearance - Reg.

SIA/AP/MI N/407081 /2022 Category: B2 at par with B1.

The proposed project is for mining of Silica sand in an area of 12.141 Ha. with a proposed production quantity of Silica sand - 1,44,000 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The committee noted that the public hearing committee could not complete the Public hearing.

The project proponent and their M/s. Sri Sai Manasa Nature Tech Pvt., Ltd, have attended the meeting and presented the case.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & Oms, and <u>detailed deliberations</u>. recommended to raise ADS for submission of the completed Public hearing minutes.

B. S. Ree Member Secretary

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Agenda Item: 206.34	4.990 Ha Mining of Quartz of M/s Shiva Microns at Sy. No. Hill Block No. 14 of Gudimetla Village, Racharla Mandal, Prakasham District, Andhra Pradesh - Environmental Clearance - Refer back case - Reg.	
SIA/AP/MI N/401276 /2022	Category: B2 The proposed project is for mining Quartz in an area of 4.990 Ha. with a proposed production quantity of Mining of Quartz - 39,365 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. Ecomen Laboratories Pvt., Ltd, have attended the meeting.	
	The Committee noted that as per cluster let r issued by Asst. Director of Mines & Geology, Markapur, vide Lr. dated: 26.04.2022, there are three LOIs within the radius of 500 mts area. The total applicable cluster area is 4.990 Ha. LOI issued on 07.02.2022	
	The Committee noted that the extent of proposed mine lease area is 4.990 Ha. The project falls under B2 category. Life of the mine is 25 years.	
	The proponent volunteered to provide water treatment plant with bore well in the Gudimetla 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, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with a 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 Roadsides. 	
	The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.	
	4. The project proponent shall carryout 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 provide 300m Rocky bund on North- West side to prevent surface runoff. 	

Member Secretary

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	Decision of SEIAA:- Refer to SEAC as it is mentioned in the minutes that the SEAC apprised with Forest NOC, whereas the proponent has not submitted Forest NOC through online.	
	This proposal was placed in 206th SEAC meeting and verified the TOPO sheet and observed the Velikonda R.F is @ 2.67 KM and observed that in the earlier meeting minutes it was mentioned forest NOC and the committee noted that the word Forest NOC is typographical mistake.	
	The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with Earlier, EC conditions:	
Agenda Item: 206.35	2.599 Ha. Mining of Road metal & Gravel of M/s Bhargava Metal Unit at Survey No. USHB of Bhanumukkala Village, Banaganapalle Mandal, Kurnool District, Andhra Pradesh State – Environmental Clearance – Refer back case - Reg.	
SIA/AP/MI N/282561 /2022	어른 사람들이 사용하실 생활하지 않는데 그렇게 되었다면 하는데 이 나는데 그들이 나를 하는데 되었다면 하는데 그렇게 하는데 그렇게 되었다면 하는데 그렇게 되었다면 그렇게 그렇게 그렇게 되었다면 그렇게 그렇게 그렇게 되었다면 그렇게	
Agenda Item: 206.36	7.80 Ha. Mining of Colour granite of Sri K. Murali at Survey No. 849/2 (Old Survey No. Gap Area), Kona Village, Kalakada Mandal, Chittoor District, Andhra Pradesh Environmental Clearance – Refer back case - Reg.	
SIA/AP/MI	Category: B2 at par with B1.	
N/82042/ 2021	The proposed project is for underground mining of Colourgranite in an area of 7.80 Ha. with a proposed production quantity of Mining of Colour granite – 10751 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 proponent and their consultant Team Labs & Consultants have attended the meeting.	
	The subject mine itself is more than 5Ha. Hence it falls in B2 at par with B1 category. Forest is at 50mts.	
	Earlier, the proposal was placed in the 197th SEAC meeting held on 08.09.2022. The Committee recommended to raise ADS for submission of corrected EIA report.	
	ADS raised on 26.09.2022. The proponent submitted reply on 27.09.2022 with corrected EIA report. Life of the Mine is 25 years.	
	The project proponent has obtained TOR on 15.03.2022 and public hearing was held on 30.07.2022.	

Member Secretary SEAC

Public Hearing Details:

Apprehensions on blasting, controlling of dust and damages to roads due to plying of heavy vehicles and employment to local people are the key issues raised.

Reply of the proponent during the public hearing is as follows:

Sri K. Murali, Project Proponent while answering the concerns raised by the public during the public hearing informed that, all the concerns of the people will take into consideration and mining acitivities will be carried out by following stipulated norms of the Govenrment. Green belt will be developed as per norms and coordination committies will be formed by involving the elders of the surrounding villages for spending the CSR budget on developmental activities. Most of the unskilled jobs will be provided to the local villagers and if the skilled persons available in the surrounding villages preference will be given to them. He also promised under any circumstances 15no of jobs will be provided to exclusively to the surrounding villagers.

The committee appraised the final EIA and noted that the predominant wind direction is from North to South and maximum GLCs i.e., $0.126~\mu g/m3$ observed is within the standards and falls at $0.30 \, Kms$ in South direction of the mine.

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

Life of mine is 25 years.

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

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt 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 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 take up 1Km length of plantation along approach roads.
- The project proponent shall comply with the assurances given to public in the public hearing.
- The project proponent shall acquire 1.0 Ha of additional dump area for waste disposal after 2nd year.
- 9. The project proponent shall comply conditions stipulated in forest NOC.
- The project proponent shall provide 400m trench on North &North -West side to prevent surface runoff.

Decision of SEIAA:- Refer to SEAC the proponent submitted the correspondence between Tahsildar and Forest Dept., as NOC of Forest Dept. The SEAC may apprise after obtaining

Member Secretary

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SEAC

	latest NOC of Forest Dept.
	This proposal was placed in 206th SEAC meeting:
	The Committee after examining the project proposals, presentations, EIA appraisal, ADS reply, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for forest NOC addressed to ADMG.
Agenda Item: 206.37	6.0 Ha. Mining of Colour granite of Sri K. Yashwanth Chowdary at Survey No. 103/1, Madinenipalem Village, Kalakada Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Refer back case - Reg.
SIA/AP/MI N/82057/ 2021	Category: B2 at par with B1. The proposed project is for mining of Colour granite in an area of 6.0 Ha. with a proposed production quantity of Mining of Colour granite – 6942 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 Team Labs & Consultants have attended the meeting.
	Earlier, the proposal was placed in the 197th SEAC meeting held on 08.09.2022. The Committee recommended to raise ADS for submission of corrected EIA report.
	ADS raised on 26.09.2022. The proponent submitted reply on 27.09.2022 with corrected EIA report,
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Palamaner, vide Lr. dated: 02.08.2021, there are 02 existing quarry leases within the radius of 500 mts area. The subject mine itself is more than 5Ha. Forest at 0.18 km.
	The Committee noted that the extent of proposed mine lease area is 6.0 Ha. The project falls under B2 at par with B1 category.
	The proponent volunteered to provide 4 No of Solar Lights, bore well in the Cremation ground to Madinenipalem Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Road is at 55m.
	The project proponent has submitted Forest NOC dt.09.05.2022 as the forest is at a distance of 180 m. The project proponent has obtained TOR on 15.03.2022 and public hearing was held on 30.07.2022.
	Public Hearing Details: Development of greenbelt with fruit bearing trees, employment to local people, providing of roads in surrounding villages are the key issues raised.
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Reply of the proponent during the public hearing is as follows:

Member Secretary
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Sri K. Murali, Project Proponent while answering the concerns raised by the public during the public hearing informed that, all the concerns of the people will take into consideration and mining acitivities will be carried out by following stipulated norms of the Govenrment, Green belt will be developed as per norms and coordination committees will be formed by involving the elders of the surrounding villages for spending the CSR budget on developmental activities.

The committee appraised the final EIA and noted that the predominant wind direction is from North to South and maximum incremental GLCs i.e., 0.56 µg/m3 observed and falls at 0.72 KMs in South direction of the mine.

Life of mine is 29 years.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Roadsides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carryout 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 take up 1Km length of plantation along approach roads.
- 7. The project proponent shall comply with the assurances given to public in the public hearing.
- 8. The project proponent shall acquire 1.0 Ha of additional dump area for waste disposal after 2nd year.
- 9. The project proponent shall comply conditions mentioned in Forest NOCdt.09.05.2022

Decision of SEIAA:- Refer to SEAC the proponent submitted the correspondence between Tahsildar and Forest Dept., as NOC of Forest Dept. The SEAC may apprise after obtaining latest NOC of Forest Dept.

This proposal is placed in 206th SEAC meeting:

The committee noted that the DFO to Tahsildar letter 27.05.2022 is enclosed with a copy marked to ADMG is uploaded and hence, recommended to issue EC with Earlier Conditions.

The Committee after re- examining the project proposals, presentations, EIA appraisal, ADS reply, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with earlier conditions.

Member Secretary

Agenda Item: 206.38 2.410 Ha, Colour Granite of Dr. P. Rama Krishna Reddy, Sy. No. 1, Addukonda Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance – Refer back case - Reg.

SIA/AP/MI N/402506 /2022

Category: B2

The proposed project is for mining of Colour Granite in an area of 2.410 Ha. with a proposed production quantity of Colour Granite – 3600 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant SV Enviro Labs & Consultants have attended the meeting.

EMP budget details:

Capital cost of the EMP measures proposed: 5.8 Lakhs. Recurring of the EMP measures proposed: 3.2 Lakhs/Annum.

The project proponent has obtained TOR on 26.04.2022 and public hearing was held on 09.09, 2022.

Public Hearing Details:

Providing of PPE kits to workers, Removing of trees, employment to local people, are the key issues raised by the public.

Reply of the proponent during the public hearing is as follows:

Dri P Rama Krishna Reddy: He thanked all the participants and the surrounding villagers for expressing their views and supporting the establishment of the mine, and gave clarification on issues raised by the public as follows:

 He assured the villagers that he would address all of their concerns and provide financial support for Temple Development.

Assured that locals would be hired based on their skills and development activities undertaken in response to the request and further stated that they would adhere to all government guidelines while operating the industry.

The committee appraised the final EIA and noted that the predominant wind direction is from South-west to North East and maximum incremental GLCs i.e., $3.17 \mu g/m3$ observed and falls at 1.92 KM in North East direction of the mine. Forest NOC dt 14.07.20215 as forest at

20mt.

The proponent volunteered to provide water treatment plan with bore well in the Nugudi Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 25 years.

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

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

B - & - B - Member Secretary SEAC - NO



- 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.
- 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.
- The project proponent shall take up 159 m trench on south -west boundary side of lease area to prevent surface runoff.
- The project proponent shall comply with the assurances given to the public in the public hearing.
- The project proponent shall comply conditions stipulated in the forest NOC dt.04/07/2015

Decision of SEIAA:- Refer to SEAC to appraise with latest Forest NOC as the NOC was issued on 04.07.2015.

This proposal is placed in 206th SEAC meeting:

The file no of the colour Granite of Dr. P. Rama Krishna Reddy, Sy. No. 1, Addukonda Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh is 898/Q/2014 the same file no is mentioned in the NOC by issued DFO in Reference 1, the NOC is obtained by the ADMG, Tekkali before the grant of LOI dt. 05/02/2022. Hence, same NOC may be considered as there is no change in boundary coordinates and also extent of the proposed mine.

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

Agenda Item: 206.39

5.00 Ha Colour Granite Mine of M/s. Kamadhenu Granites at Survey No: 171 of Gudem Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance – Refer back case - Reg.

SIA/AP/MI N/403357 /2022

Category: B2 at par with B1

The proposed project is for underground mining of Colour Granite in an area of 5.00 Ha. with a proposed production quantity of Colour Granite - 7200 m3/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of proponent and their consultant S V Enviro & Consultants ,have attended the meeting and presented the case.

EMP budget details:

Capital cost of the proposed EMP measures: 8.0 Lakhs.

Recurring cost of the proposed EMP measures t: 3.94 Lakhs/Annum.

Amount proposed for CSR activities: 3.0 Lakhs.

The project proponent has obtained TOR on 08.10..2021 and public hearing

Member Secretary

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was held on 12.07.2022

Public Hearing Details:

Development of greenbelt, allocation of funds for Village development, availability of qurry managements to villagers, attending of health villagers heath issues, arranging os medical camps, Nuisance due to surface run off rain water joining village and protection of agriculture lands, podu agriculture, employment to local people, drainage facilities to savarakil village are the key issues raised.

Reply of the proponent during the public hearing is as follows:

Shri Potturi Venkata Rao, Partner of the mine: He thanked all the participants and the surrounding villager for expressing their views and supporting the establishment of mine. He gave clarifications on issues raised by the public as follows:

He assured that they would fulfil all issues raised by village Sarpanch. He said that most of workers in the quarry are from local villages only. He assured that employment would be give to the locals depending on their skills and development activities taken up as per the request, further said that if the villagers approach them for any kind of help, they will come

forward to sort out the issue.

The committee appraised the final EIA and noted that the predominant wind direction is from East to West and maximum incremental GLCs i.e., $0.554~\mu g/m3$ observed and fall at a distance of 868~M from core zone in West direction of the mine.

The proponent volunteered to provide water treatment plan with bore well in the Sanyasineela puram Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Life of the mine is 45.28 years.

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

- 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.
- 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.
- The project proponent shall provide 250m Rock retaining wall on Eastern side of the boundary lease area from north to south to prevent surface runoff.
- The project proponent shall comply with the assurances given to public in the public hearing.
- 8. The proponent shall acquire 1.0 Ha of additional dump area after II year.

Decision of SEIAA:- Refer to SEAC to appraise considering the Issues raised in the public hearing.

This proposal is placed in 206th SEAC meeting:

Member Secretary SEAC

Chairman

SEAC



The savarakilli village habitation is at a distance of 100m from proposed mine.

The committee noted some points and directed Proponent to comply the following:

- The project proponent shall solve the villagers problems which was brough Infront of them.
- 2. The project proponent shall distribute plants to villagers to develop green belt.
- The project proponent shall construct 300m trench on North East side of the boundary lease to divert rainwater entering the village.
- The proposed project proponent and adjacent quarry leases holders shall develop roads, Temples, schools in surrounding villages.
- All the quarry lease holders shall give compensation to nearby affected Agricultural lands.

The Committee after re-examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with the above conditions and earlier conditions.

Agenda Item: 206.40

1.00 Ha. Mining of Black granite of M/s. Ravi Granites at Sy. No. Gap Area, Gudipala Village, Gudipala Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Refer back case - Reg.

SIA/AP/MI N/283880 /2022

Category: B2 Category

The proposed project is for mining of Black granite in an area of 1.00 Ha. with a proposed production quantity of Black granite - 1514 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The proponent and their consultant G. Eswar Reddy, RQP have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 20.06.2022. there are 02 existing quarry leases within the radius of 500 mts area. The total cluster area is 02 Ha. The project proponent has obtained work order on 19/02/2007. The proponent submitted production details letter dt 30.04.22 issued by the mines department and noted that this quarry is nonworking since, 2016. Forest is at 65 mts from the boundary of the mine. Life of the mine is 12.94 years.

The proponent volunteered to provide water treatment plant to the Muttuvallaru 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, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with additional conditions:

Member Secretary

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- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1KM along the approach road side and shall take dust suppression measures.
- 3. The project proponent shall acquire 0.5 Ha of additional land for waste dump after 2nd year.
- 4. The project proponent shall comply forest NOC conditions vide letter dt.12.03.2022.

Decision of SEIAA: Referred to SEAC to examine with Forest NOC as per the letter dt.11.05.2022 of DFO it attracts the forest (conservation) Act, 1980.

The proponent and their consultant G. Eswar Reddy, RQP have attended the meeting on 21.09.2022 meeting.

In 199th SEAC meeting recommended to raise ADS for submission and uploading of letter issued by Tahsildar to AD, mines department on land classification and accordingly proponent has submitted land classification letter dt 22.09.2022 on 18.10.2022.

As per the tahsildar letter dt 22.09.2022, the land is classified as govt revenue land of UAW (unassesed waste) land as per POB records of gudipala mandal, chittoor dist. Hence does not attract the forest (conservation) Act, 1980.

The Committee after examining the project proposals, presentations, land classification letter, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with earlier conditions as above and with following additional condition:

The proponent shall obtain ERRATA for 0.9Ha as per DGPS survey in mining plan.

Decision of SEIAA:- Refer to SEAC to appraise after obtaining ERRATA in mining plan and Forest NOC issued by Forest Dept., as the proponent submitted the communication between Forest dept., and Tahsildar as Forest NOC.

This proposal is placed in 206th SEAC meeting:

The committee noted that the DFO to Tahsildar letter 12.03.2022 is enclosed with a copy marked to ADMG is uploaded.

The committee agreed with SEIAA to appraise after obtaining of ERRATA.

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for ERRATA to reduce extent from 1.0 Ha to 0.9Ha as per DGPS survey in mining plan.

Agenda Item:

3.821 Ha Mining of Barytes by M/s. Keerthana Barytes and Mining at Sy.No. 1079/1Part, 1079/2Part and 1080 of Vemula Village & Mandal, Y.S.R Kadapa

Member Secretary



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SIA/AP/MI	Category: B2.	
N/289790 /2022	The proposed project is underground mining of Barytes in an area of 3.821 Ha. with a proposed production quantity of Barytes – 1030 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. Ampl Environ 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, Yerraguntla, vide Lr. dated: 17.06.2022, there are 04 quarry leases existing within the radius of 500 mts area and these all quarry leases were granted before 09.09.2013 and obtained LOI on 27.12.2021.	
	The Committee noted that the extent of proposed mine lease area is 3.821 Ha. The project falls under B2 category. Life of the mine is 67.91 years.	
	EMP budget details:	
	Capital cost of the EMP measures proposed: 17.03 Lakhs.	
	Recurring of the EMP measures proposed: 5.38 Lakhs/Annum.	
	Amount proposed for CSR activities: 5.0 Lakh.	
	The proponent volunteered to provide Water storage tank & public toilets to the V. Vemula 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, 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 along roadside and shall take dust suppression measures.	
	Buffer zone Plantation should not be disturbed.	
	 The project proponent shall plant the plants in Buffer zone. 	
	The project proponent shall comply with the conditions stipulated in DGMS rules and regulations.	

Member Secretary
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The project proponent shall provide minimum 2 no of shafts and it should be interlock with each other.

Decision of SEIAA:- Refer backz to SEAC to examine with the updated cluster letter as some of the mines were issued in Vemula Village nearer to this mine and whether the mines were existing within the 500 m or not

This proposal is placed in 206th SEAC meeting:

The committee agreed with SEIAA to appraise after obtaining of updated cluster letter.

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of updated cluster letter.

Agenda Item: 206.42

M/s. VAISAKHI DEVELOPERS proposed for construction of High Rise Residential Building at Sy. No. 296/4B, Madhurawada Village, Zone II, GVMC Limits, Visakhapatnam District, Andhra Pradesh – Terms of Reference –Refer back case - Reg.

SIA/AP/MI S/81554/2 022

Category: B2

The Proposal of M/s. VAISAKHI DEVELOPERS, is for Environmental Clearance for proposed for construction of High Rise Residential Building with 3 cellars, one Ground Floor and 29 floors. The total built up area is 1,57,777.90 sq.m and site area is 3.75 Acres.

The project proponent and their Consultant SV Enviro Labs & Consultants have attended the meeting.

The committee noted that the land documents submitted at the time of appraisal is verified and observed that the documents are not in the name of the applicant and the development agreement is not enclosed.

In 195th SEAC meeting recommended to raise ADS for submission of original registered land documents and registered development agreement if any and accordingly proponent submitted MoU (Memorandum of understanding) between the land owner and developer.

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

- Solid waste management and safe environmental friendly disposal.
- Water supply source, estimation and necessary permissions.
- Safe disposal of treated waste water.
- 1600 KLD STP design with tail end pond with geo-liners.
- Buffer zone details
- 6. Design of underground drainage network.
- 7. Design of fire network.
- 8. Surface water drainage discharge/ management.
- 9. Rain water harvesting proposals.
- Storm water management.
- 11. The project proponent shall submit registered land documents developer

Member Secretary SEAC M



agreement at the time of applying for EC.

12. The project proponent shall submit authorized geotechnical report for cellars.

 Permission letters of concerned departments such as Ground water department, VUDA approvals, Grama Panchayath, Etc

Decision of SEIAA:- Refer to SEAC to examine in the light of the Notification S.O. 1366(E), dated 28.04.2017 issued by MoEF&CC and to appraise after obtaining NOC from concerned DFO on applicability of Eco-sensitive Zone condition on this proposed project.

This proposal is placed in 206th SEAC meeting:

The committee agreed with SEIAA to appraise after obtaining of NOC from concerned DFO on applicability of Eco-sensitive Zone condition on this proposed project.

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of NOC from concerned DFO on applicability of Eco-sensitive Zone condition on this proposed project.

Agenda Item: 182.22 & 193.33 & 200.09 & 206.43 4.047 Ha, Road Metal, Building stone & Gravel of M/s. Sanjana Granites, Sy. No. 1 of Krishnapuram Village, Padmanabham Mandal, Visakhapatnam District, Andhra Pradesh-Violation TOR - Refer back case - Reg.

SIA/AP/MI N/72408/ 2022

Category: B1.

The proposed project is for mining of Road Metal, Building stone & Gravel in an area of 4.047 Ha. with a proposed production quantity of Mining of Road Metal and Building Stone: 100000 m3/Annum, Gravel: 50000 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 BS Envitech (P) Ltd have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Visakhapatnam, vide Lr. dated: 27.08.2022, there are 06 existing quarry leases within the radius of 500 mts area. The total applicable cluster area is 25.43 Ha which is >5.0 Ha. Total cluster area is 74 Ha for which cluster EIA and EMP is to be done.

The Committee noted that the extent of proposed mine lease area is 4.047 Ha. The project falls under B1 category.

The project proponent obtained work order from mines department on 27.06.2014.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th

Member Secretary



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 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 proposal was placed in the 193rd SEAC meeting. The Committee recommended to raise ADS for submission of latest cluster letter and High court disposal order of W,P no. 9578/2021. Accordingly the project proponent submitted latest cluster letter dt 27.08.22 and court interim order in IA 2 of 20211 of 9578 of 2021.

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

- The proponent shall prepare cluster EIA & EMP.
- 2. The proponent shall submit Plantation Plan and shall maintain buffer zone
- 3. The proponent shall include proper benches remediation plan.
- The project proponent shall upload the final court order w.r.t disposal of W.P No. 9578/2021 at the time of applying for EC.
- 5. The project proponent shall submit surface runoff prevention measures plan.
- 6. 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.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. 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

Member Secretary



- 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.
- 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.
- 10. 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.
- 11. 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.

Decision of SEIAA:- Refer to SEAC to examine the cluster applicability as per notification S.O no 2269 dated 01.07.2016 issued by MoEF&CC, as the mine lease was issued before 2013 and it may not covered under the cluster.

This proposal is placed in 206th SEAC meeting:

The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for seeking reasons for not attending the meeting.

Agenda Item: 206.44 3.135 Ha Colour granite mining of Sri K. V. Srirama located at Sy.No. 691/P, Madanapalli (V), Madanapalli (M), Chittoor (D), Andhra Pradesh – Environmental Clearance – Reg.

SIA/AP/MI N/272921 /2022 Category: B2.

The proposed project is for mining of Colour Granite in 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.

Member Secretary

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 Committee noted that the extent of proposed mine lease area is 3.135 Ha. The project falls under B2 category. Life of the mine is 22.77 years.

The proponent volunteered to provide Water treatment plant to Narakavaripalli 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, ADS reply, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue 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.
- 4. 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.

Member Secretary
SEAC



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 proposal was placed in 204th SEAC meeting and recommended to raise ADS for updated cluster letter and accordingly the project proponent has submitted updated cluster letter dt. 15.03.2022 with working status of adjacent mines. The total cluster area is < 5.0 ha hence, recommended to issue EC with Earlier conditions.

The Committee after re-examining the project proposals, presentations, updated cluster letter, ADS reply,MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance with Earlier conditions.

Agenda Item: 206.45

2.55 Ha Mining of Road metal & Building stone of M/s Rock sand Minerals Private Limited at Sy No: 84, Vetajangalapalem Village, Anakapalli Mandal, Anakapalli District (Erstwhile Visakhapatnam District), Andhra Pradesh- Terms of Reference - Violation - Reg.

SIA/AP/MI N/408118 /2022

Category: B2 at par with B1.

The proposed project is for mining of Road Metal & Building stone in an area of 2.55 Ha. with a proposed production quantity of Road metal & Building stone - 12270 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 S V Enviro & Labs have attended the meeting.

The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Anakapalli vide Lr. dt.30.08.2022, there are 32 existing quarry leases within the radius of 500 mtrs area. The total cluster is 11.75 Ha

This is a renewal quarry lease and the Project proponent has obtained transfer lease on 10.08.2022 and which is valid upto 31.03.2023

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

Member Secretary



January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.

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

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

The project proponent shall prepare cluster EIA& EMP.

The project proponent shall prepare a plan for surface runoff prevention measures.

The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.

 The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.

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.

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.

Member Secretary

Chairman



- 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.
- 10. 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.
- The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Agenda Item: 206.46

12.226 Ha Mining of Gravel of M/s Prudhvi Mineral Corporation at Sy.No: 57, Kandalapadu Village, Venkatachalam Mandal, SPSR Nellore District, Andhra Pradesh - Environmental Clearance - Reg.

SIA/AP/MI N/408153 /2022

Category: B2 at par with B1.

The proposed project is for mining Gravel in an area of 12.226 Ha. with a proposed production quantity of Gravel- 4,14,855 m3 /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of proponent and their consultant M/s. SV Enviro Labs & Consultants., have attended the meeting and presented the case.

SO No 804 dt 14.03.2017 compliance :

- Credible action was initiated vide CC No 2050/2022 dt 24.09. 2022 in the court of Junior Civil Court, Nellore.
- 2. Submitted undertaking stating that the violation will not be repeated.
- Remediation and resource augmentation plan with a cost of Rs, 4,45,299- submitted.

The SEIAA has issued TOR with public hearing on 04.08.2022 and public hearing was held on 13.10.2022.

Public hearing details

Plantation, Employment, health issues due to pollution, Land issues, Are the specific issues raised in the public hearing.

The committee noted that most of the people opposed the proposed quarry lease due to land issues as raised in the public hearing.

The project proponent shall leave land about 3.0 Ha (Existing Agricultural fields in the quarry lease) of land for formers to carry out their cultivation in the proposed mine area

Member Secretary

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Chairman

SEAC



and to earn their livelihood.

The reply by the proponent for the issues raised in the PH is as follows: Sri Mahesh, Project Incharge, While responding to the issues, he has given assurance that the management will carry out mining activity with all the measures duly complying with Government norms. He informed that the management has obtained permission for the transportation of mineral through the forest area, and hence there will be no dust pollution because of vehicular movement in the village and moreover, there will be no blasting operations in the proposed mining activity: gravel will be collected through excavators and transported; there is no big trees in the hillock area, as it is very small having an extent of about 30 acres. Mining will be carried out without any problems to the villagers.

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

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

The maximum concentration of SPM is observed to be $58.6~\mu g/m3$. The incremental concentration is $5.71~\mu g/m3$. The GLC of SPM will fall at 0.96~Km in Northern side direction of the mine.

The proponent volunteered to provide Health camps will be conducted and 6 No of Hospital beds with oxygen concentrators to PHC Venkatachalam Mandal and as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 1.0 year and lease is valid up to 31.03.2023.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance after submission of proof of submission of BG as per SO No 804 notification and paying of penalties as per clause No 12 of SOP dated07-07-2021 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.
- The project proponent shall comply with the assurances given to the public in the public hearing.
- The project proponent shall comply conditions stipulated in the Forest NOC dt 22.03,2021.
- The project proponent shall delineate the land under cultivation over an extent of about 3.0 Ha (Existing Agricultural fields in the quarry lease) for farmers to carry out their cultivation in the proposed mine lease area as the proponent has allowed the cultivation after grant of lease.

Member Secretary