

198th

SEAC, A.P.

(Day-1)

14th September, 2022



MINUTES OF THE 198<sup>th</sup>MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA PRADESH HELD ON 14<sup>th</sup> September, 2022

> AT VIJAYAWADA A.P.



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

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



Agenda Item: 198.01 1.0 Ha Mining of Lime Kankar/ Lime Stone (Minor) by Smt Aluri Sravani at Survey No: 307/14, Bhatrupalem Village, Dachepalli Mandal, Palnadu District, Andhra Pradesh - Environmental Clearance -Reg.

SIA/AP/ MIN/289 630/202 2 Category: B2.

The proposed project is for mining of Lime Kankar/ Lime Stone (Minor)in an area of 1.0 Ha.with a proposed production quantity of Lime Kankar / Lime stone (Minor) - 18292 TPAwith 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 Space Enviro Solutionshave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated: 16.05.2022. There is one existing quarry within the radius of 500 mts area and this quarry lease was non – working since 21.01.2017 and 13 LOIs issued and obtained LOI on 31.01.2022 for 10 years. Forest is located at 211mts from proposed mine. The proponent obtained forest NOC on 03.06.2022.

The Committee noted that the extent of proposed mine lease area is 1.0 Ha. The project falls under B2 category. Life of the mine is 10 years.

The proponent volunteered to provide water treatment plant to the **Bhatrupalem** 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 following 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 duly supplying saplings.

 The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. And also maintain additional 7.5 mt buffer zone from Nallah on northern side boundary of lease area

 The project proponent shall maintain 7.5m additional buffer zone on Northern side to protect natural stream.

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 comply with conditions stipulated in the forest NOC dt.03.06.2022.

7. No blasting during night times

 The proponent shall provide 170 m trench on northern side boundary of lease area to prevent surface runoff into Nallah.

Member Secretary



Agenda Item: 198.02 1.540 Ha Mining of Lime Kankar/ Lime Stone (Minor) by Smt. Kopparapu Sujatha at Survey No: 307/16(P), Bhatrupalem Village, Dachepalli Mandal, Palnadu District, Andhra Pradesh - Environmental Clearance - Reg.

SIA/AP/MI N/289670 /2022 Category: B2.

The proposed project is for mining of Lime Kankar/ Lime Stone (Minor)in an area of 1.540 Ha.with a proposed production quantity of Lime Kankar/ Lime Stone (Minor)- 31423 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 proponent and their consultant Space Enviro Solutionshave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated: 16.05.2022. There is one existing quarry within the radius of 500 mts area and this quarry lease was non – working since 21.01.2017 and 13 LOIs issued and obtained LOI on 31.01.2022 for 10 years. Forest is located at 286mts from proposed mine. The proponent obtained forest NOC on 03.06.2022.

The Committee noted that the extent of proposed mine lease area is 1.540 Ha. The project falls under B2 category. Life of the mine is 10 years.

The proponent volunteered to provide water treatment plant to the KotturVillage 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, <u>recommended to</u> <u>issue Environmental Clearance with following conditions:</u>

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides duly supplying saplings.
- 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 comply conditions stipulated in the forest NOC dt.03.06.2022.
- 6. No blasting during night times
- The proponent shall provide 230 m trench on South and Western side boundary of lease area to prevent surface runoff.

Agenda Item: 2.926 Ha Mining of Road metal & Gravel by Sri Kandi Ch.Kumar Reddy at Survey No 387-C11 of Bobbepalli Village, Martur Mandal, Prakasam

Member Secretary
SEAC



198.03	District, A.P - Environmental Clearance -Reg.	
SIA/AP/MI N/289925 /2022	The proposed project is for mining of Road metal & Gravel in an area of 2.926 Ha.with a proposed production quantity of -Road metal &Gravel -83019 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 proponent and their RQP, NVSPL Ravikanthhave attended the meeting and presented the case.  The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Ongole, vide Lr. dated: 24.05.2022, there are 03 LOIswithin the 500mt radius. No cluster. The total cluster area is <5.0 Ha. Nearest habitation is 281mts in western direction.  The Committee noted that the extent of proposed mine lease area is 2.926 Ha. The project falls under BZ category. Mine life is 22 years  The proponent volunteered to provide Mini Ambulance to the Bobbepallivillage 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 Management plan.  2. The project proponent shall comply with the proposals furnished in Environmental management plan.  2. The project proponent shall develop greenbelt along approach roads & village Road sides duly supplying saplings.  3. The project proponent shall develop greenbelt along approach roads & village Road sides duly supplying saplings.  3. The project proponent shall davelop greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.  4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.  5. The project proponent shall adopt controlled blasting as the habita	
Agenda Item: 198.04	4.90 Ha Mining of Lime Kankar/ Lime Stone (Minor) by Sri K. Venkata Narasimha Rao at Survey No: 307/12, Bhatrupalem Village, Dachepalli Mandal, Palnadu District, Andhra Pradesh - Environmental Clearance - Reg.	
SIA/AP/M IN/29008 5/2022	Category: B2.  The proposed project is for mining of Lime Kankar/ Lime Stone (Minor)in	

Member Secretary SEAC

Notification 2006 and its amendments thereof - (i). Mining of minerals (<25th Ha of mining lease area in respect of non-coal mine lease).  The representative of proponent and their consultants Space Envir Solutionshave attended the meeting.  The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr., dated: 16.05.2027. There isoneexisting quarry lease within the radius of 500 mts area and the same is not working since 2017. Forest is at 305 mts and proponent obtaine forest NOC on 03.06.2022. A natural stream is flowing in the mine.  The Committee after examining the project proposals, presentations MoFF&CC' Notifications & OMs and detailed deliberations. recommended to raise ADS for modified mining plan as the natural stream is passing through mine lease area to avoid mining in natural stream.  Agenda Item: 198.05  SIA/AP/MI The project proponent has not attended the meeting and hence recommended to raise ADS for seeking reason for not attending meeting.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  SIA/AP/MI Negretarial , MoFF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations 2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  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 District, Andhra Pradesh – Environmental Clearance – Reg. The Committee after examining the project proposals, presentation MoFF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS fo		an area of 4.90 Ha.with a proposed production quantity of Lime Kankar / Lime stone (Minor) - 1,06,461 TPAwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated: 16.05.2027 There isoneexisting quarry lease within the radius of 500 mts area and the same is not working since 2017. Forest is at 305 mts and proponent obtaine forest NOC on 03.06.2022. A natural stream is flowing in the mine.  The Committee after examining the project proposals, presentation: MoEF&CC' Notifications & OMs and detailed deliberations. recommended to raise ADS for modified mining plan as the natural stream is passing throug mine lease area to avoid mining in natural stream.  10.0 Ha Mining of Road Metal & Building Stone by M/s Bhavani Stone Crusher at Sy.No. 07 of Yetlabasivalasa Village, Polaki Manda Srikakulam District, Andhra Pradesh state – Environmental Clearance Reg.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  10.634 Ha Mining of Barytes by M/s and detailed deliberations. Precommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations  2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations		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).
Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated: 16.05.2027 There isoneexisting quarry lease within the radius of 500 mts area and the same is not working since 2017. Forest is at 305 mts and proponent obtaine forest NOC on 03.06.2022. A natural stream is flowing in the mine.  The Committee after examining the project proposals, presentations MoEF&CC' Notifications & OMs and detailed deliberations, recommended traise ADS for modified mining plan as the natural stream is passing throug mine lease area to avoid mining in natural stream.  Agenda Item: 1.0 Ha Mining of Road Metal & Building Stone by M/s Bhavani Stone Crusher at Sy.No. 07 of Yetlabasivalasa Village, Polaki Manda Srikakulam District, Andhra Pradesh state - Environmental Clearance Reg.  SIA/AP/MI Neproject proponent has not attended the meeting and hence recommended to raise ADS for seeking reason for not attending meeting.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines as Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh - Environmental Clearance - Reg.  SIA/AP/MI Neproject proposals, presentations, El appraisal , MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations 2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  Agenda  Agenda  Agenda  The Committee after examining the project proposals, presentation (air/water/noise/soil), superimposed on locations of habitats are to be shown  MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of under raise ADS for not attending authorized EIA coordinator in respect of under raise ADS for not attending authorized EIA coordinator,		The representative of proponent and their consultants Space Enviro Solutionshave attended the meeting.
MoEF&CC' Notifications & OMs and detailed deliberations. recommended to raise ADS for modified mining plan as the natural stream is passing through mine lease area to avoid mining in natural stream.  Agenda Item: 1.0 Ha Mining of Road Metal & Building Stone by M/s Bhavani Stone Crusher at Sy.No. 07 of Yetlabasivalasa Village, Polaki Manda Srikakulam District, Andhra Pradesh state – Environmental Clearance Reg.  SIA/AP/MI N/290288 10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines a Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  SIA/AP/MI N/82942/ 2021  The Committee after examining the project proposals, presentations, El appraisal , MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations 2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  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 & Manda Y.S.R Kadapa District, Andhra Pradesh – Environmental Clearance – Reg The Committee after examining the project proposals, presentation MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of underground mining.  Agenda Item: 4. Committee after examining the project proposals, presentation of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  Agenda Item: 5. Committee after examining the project proposals, presentation of the study area (core and buffer zones clearly delineating the project proposals, presentati		The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated: 16.05.2022. There isoneexisting quarry lease within the radius of 500 mts area and the same is not working since 2017. Forest is at 305 mts and proponent obtained forest NOC on 03.06.2022. A natural stream is flowing in the mine.
Crusher at Sy.No. 07 of Yetlabasivalasa Village, Polaki Manda Srikakulam District, Andhra Pradesh state – Environmental Clearance Reg.  SIA/AP/MI The project proponent has not attended the meeting and hence recommended to raise ADS for seeking reason for not attending meeting.  10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPSI Nellore District, Andhra Pradesh – Environmental Clearance – Reg.  SIA/AP/MI N/82942/ 2021 The Committee after examining the project proposals, presentations, Elappraisal, MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations 2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  Agenda 18em: Sy.No. 1079/1Part, 1079/2Part and 1080 of Vemula Village & Manda Y.S.R Kadapa District, Andhra Pradesh – Environmental Clearance – Reg The Committee after examining the project proposals, presentation MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of underground mining.  2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. Kandriga Mandal, Chittoor District, Andhra Pradesh – Environmental		The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for modified mining plan as the natural stream is passing through mine lease area to avoid mining in natural stream.
N/290288 /2022 Agenda Item: 10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines a Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS Nellore District, Andhra Pradesh - Environmental Clearance - Reg.  SIA/AP/MI The Committee after examining the project proposals, presentations, El appraisal , MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations 2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  Agenda Item: Sy.No. 1079/1Part, 1079/2Part and 1080 of Vemula Village & Manda Y.S.R Kadapa District, Andhra Pradesh - Environmental Clearance - Reg.  Agenda N/289790 MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of underground mining.  Agenda 2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. Kandriga Mandal, Chittoor District, Andhra Pradesh - Environments.	Item:	1.0 Ha Mining of Road Metal & Building Stone by M/s Bhavani Stone Crusher at Sy.No. 07 of Yetlabasivalasa Village, Polaki Mandal, Srikakulam District, Andhra Pradesh state - Environmental Clearance - Reg.
Agenda Item: 198.06  SIA/AP/MI N/82942/ 2021  The Committee after examining the project proposals, presentations, Elappraisal, MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  Rectification of EIA report in respect of directions of soil stations  Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  Agenda Item: SIA/AP/MI N/89790  Agenda 198.07  SIA/AP/MI N/289790  Agenda 198.07  Agenda 198.08  Agenda 10.634 Ha Mining of Pokkandala Village, Sydapuram Mandal, SPS No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPS No.1678-CC' Notifications & OMs and detailed deliberations of soil stations of recommended to raise ADS for not attending authorized EIA coordinator in respect of underground mining.  Agenda 2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. Kandriga Mandal, Chittoor District, Andhra Pradesh – Environments	N/290288	
appraisal , MoEF&CC' Notifications & OMs and detailed deliberation recommended to raise ADS for minor corrections in EIA assessment report for following  1. Rectification of EIA report in respect of directions of soil stations  2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineating the locations of various monitoring station (air/water/noise/soil), superimposed on locations of habitats are to be shown  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 & Manda Y.S.R Kadapa District, Andhra Pradesh – Environmental Clearance – Reg SIA/AP/MI N/289790  MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of under ground mining.  Agenda Item:  2. Maps (appropriate scale) of the study area (core and buffer zones clearly delineations of various monitoring stations of various monitor	Agenda Item:	10.634 Ha Mining of Mica, Quartz & Feldspar by M/s PBJ Mica Mines at Sy. No.95-1A (Part) of Pokkandala Village, Sydapuram Mandal, SPSR Nellore District, Andhra Pradesh - Environmental Clearance - Reg.
Item: Sy.No. 1079/1Part, 1079/2Part and 1080 of Vemula Village & Manda Y.S.R Kadapa District, Andhra Pradesh - Environmental Clearance - Reg SIA/AP/MI The Committee after examining the project proposals, presentation MoEF&CC' Notifications & OMs and detailed deliberations, recommended traise ADS for not attending authorized EIA coordinator in respect of under ground mining.  Agenda 2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. Kandriga Mandal, Chittoor District, Andhra Pradesh - Environments	N/82942/	<ol> <li>Rectification of EIA report in respect of directions of soil stations</li> <li>Maps (appropriate scale) of the study area (core and buffer zones), clearly delineating the locations of various monitoring stations (air/water/noise/soil), superimposed on locations of habitats are to</li> </ol>
SIA/AP/MI N/289790 MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of under ground mining.  Agenda Item: 198.08 The Committee after examining the project proposals, presentation MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of under ground mining.  2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. Kandriga Mandal, Chittoor District, Andhra Pradesh - Environments	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 District, Andhra Pradesh - Environmental Clearance - Reg.
Agenda 2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishn Item: and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B. 198.08 Kandriga Mandal, Chittoor District, Andhra Pradesh - Environment	SIA/AP/MI N/289790	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for not attending authorized EIA coordinator in respect of under
Section times are particular to the section of the	Item:	2.68 Ha Mining of Road metal & Building stone by Sri K. Murali Krishna and Mining at Survey no. 314/3,315/3 & 327/1, Nelavoy Village, B.N Kandriga Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Reg.

Member Secretary

Chairman + SEAC

SIA/AP/MI	Category: B2Category
N/290405 /2022	The proposed project is for mining of Road metal & Building stone in an area of 2.68 Ha.with a proposed production quantity of Road metal & Building stone - 33075 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 proponent and their consultant Team Labs & Consultantshave 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 is one existing quarry lease within the radius of 500 mts area. This lease is also not working. No cluster. This is 1st renewal application. 1st Renewal LOI on 12.07.2021 for 10 years. Lease period is 09.10.2019 to 08.10.2029. Initial lease is 09.10.2009 to 08.10.19. As per AD mines, chittoor dt 02.08.2022, the production is NIL from 2014-15 to till date. Workers shed at 110mts in southside of the lease area.
	The Committee noted that the extent of proposed mine lease area is 2.68 Ha. The project falls under B2 category.
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for modified mining plan for without blasting as the habitaition is at a distance of 110m.
Agenda Item: 198.09	2.0 Ha Mining of Lime Kankar/ Lime Stone (Minor) by Sri K.Venkata Purushothama Rao at Survey No 307/17 of Bhatrupalem Village, Dachepalli Mandal, Palnadu District, A.P - Environmental Clearance - Reg.
SIA/AP/MI	Category: B2.
N/290374 /2022	The proposed project is for mining Lime Kankar/ Lime Stone (Minor)in an area of 2.0 Ha. with a proposed production quantity of Lime Kankar / Lime stone (Minor) - 43052 TPAwith 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 RQP NVSPL Ravikanth, have attended the meeting.
	The Committee noted that as per latest cluster letter issued by Asst. Director of Mines & Geology, Guntur-II, Dachepalli (HQ), vide Lr. dated:

Member Secretary SEAC



16.05.2022,there is one existing quarry within the radius of 500 mtsand this one mine lease was not working since 21.01.2017 and 13 LOIs issued and obtained LOI on 31.01.2022 for 10 years. Forest is at 302 mts and proponent obtained forest NOC on 03.06.2022.

The Committee noted that the extent of proposed mine lease area is 2.0 Ha. The project falls under B2 category. Life of the mine is 10 years.

The proponent volunteered to provide water treatment plant to the KatrapaduVillage 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 condition:

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides duly supplying saplings.
- 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 comply conditions stipulated in the forest NOC dt.03.06.2022.
- No blasting during night times.
- The proponent shall provide 320 m trench on South west and southern side boundary of lease area to prevent surface runoff.

#### Agenda Item: 198.10

3.237 Ha Mining of Colour granite by M/s. G.R. Enterprises at Survey No. 74/3, Sathu Village, Santhipuram Mandal, Chittoor District, Andhra Pradesh State - Terms of Reference -Reg.

#### SIA/AP/MI N/81233/ 2022

Category: B2 at par with B1.

The proposed project is for mining Colour granite in an area of 3.237 Ha.with a proposed production quantity of Colour granite - 3025 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 proponent and their consultant Space Enviro Solutionshave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Palamaner, vide Lr. dated: 27.06.2022. There are 05 existing quarry leases within the radius of 500 mts area. The total cluster area is 10.144 Ha which is >5.0 Ha and obtained LOI on 14.032022

Life of the mine is 30 years.

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	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference with Public Hearing and following conditions:  1. The proponent shall prepare cluster EIA &EMP. 2. The proponent shall submit plantation Plan. 3. The project proponent shall not disturb existing buffer zone plantation. 4. The project proponent shall prepare waste management plan including additional dump area. 5. The project proponent shall prepare surface runoff protection measures plan.	
Agenda Item: 198.11	6.250 Ha Mining of Road metal & Building stone by M/s. Aditya Aggregates at Sy. No. 01, Alugubilli Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference - Violation - Reg.	
SIA/AP/MI N/81206/ 2022	The project proponent has not attended the meeting and hence, recommended to raise ADS for seeking reason for not attending meeting.	
Agenda Item: 198.12	11.0 Ha Mining of Quartz by M/s. Good Will Minerals at survey numbe 581/P of Siddavaram Village, Konakanamitla Mandal, Prakashan District - Terms of Reference - Reg.	
SIA/AP/MI N/80188/ 2022	Category: B1  The proposed project is for mining Quartzin an area of 11.0 Ha.with a proposed production quantity of Quartz - 70,680 TPAwith 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 Sai Manasa Nature Techhave attended the meeting.	
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Markapur, vide Lr. dated: 04.05.2022,there are no existing quarry leases within the radius of 500 mts area. This is a standalone mining unit.	
	The Committee noted that the extent of proposed mine lease area is 11.0 Ha. The project falls under B1 category. Life of the mine is 19.47 years.	
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference with Public Hearing and following additional TOR conditions:  1. The proponent shall prepareEIA &EMP. 2. The proponent shall submit plantation Plan. 3. The project proponent shall prepare waste management plan.	

Member Secretary SEAC

Chairman -



	<ol> <li>The project proponent shall prepare surface runoff protection measures plan.</li> </ol>		
Agenda Item: 198.13	3.379 Ha Mining of Silica sand by M/s. Padmaja Mine & Minerals at Survey No. 38, Siddavaram Village, Kota Mandal, SPSR Nellore District, Andhra Pradesh - Terms of Reference - Reg.		
SIA/AP/MI N/81619/ 2022	The representative of proponent and their consultant Team labs and consultants have attended the meeting.  The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore vide Lr. dated: 25.06.2022, there are 03 existing quarry leases which are before 2013 leases and 03 No of LOIs within the radius of 500 mts area. No cluster. But the proponent filed TOR application. This is a standalone mining unit. The proponent informed to withdraw the application and file EC application.  The Committee after examining the project proposals, presentations MoEF&CC Notifications & OMs and detailed deliberations, recommended to accept the withdrawl of the application and may be rejected if the application is not filed.		
Agenda Item: 198.14	3.161 Ha Mining of Silica sand by M/s. P. L. Rao Mines & Minerals at Survey No. 38, Siddavaram Village, Kota Mandal, SPSR Nellore District, Andhra Pradesh - Terms of Reference - Reg.		
SIA/AP/MI N/81627/ 2022	The representative of proponent and their consultant Team labs and consultants have attended the meeting.  The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore vide Lr. dated: 25.06.2022, there are 03 existing quarry leases which are before 2013 leases and 03 No of LOIs within the radius of 500 mts area. No cluster. But the proponent filed TOR application. This is a standalone mining unit. The proponent informed to withdraw the application and file EC application.  The Committee after examining the project proposals, presentations MoEF&CC Notifications & OMs and detailed deliberations, recommended to accept the withdrawl of the application and may be rejected if the application is not filed.		
Agenda Item: 198.15	3.525 Ha Mining of Silica sand by M/s. Shiv Shakthi Mines & Minerals at Survey No. 38, Siddavaram Village, Kota Mandal, SPSR Nellore District Andhra Pradesh – Terms of Reference – Reg.		
SIA/AP/MI N/81629/ 2022	The representative of proponent and their consultant Team labs and consultants have attended the meeting.  The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore vide Lr. dated: 25.06.2022, there are 03 existing quarry leases which are before 2013 leases and 03 No of LOIs within the radius of 500 mts area. No cluster. But the proponent filed TOR application This is a standalone mining unit. The proponent informed to withdraw the application and file EC application.  The Committee after examining the project proposals, presentations MoEF&CC Notifications & OMs and detailed deliberations, recommended to accept the withdrawl of the application and may be rejected if the application is not filed		

K. R. K.



Agenda Item: 198.16

19.596 Ha Mining of Quartz by M/s. Sri Rama Mines & Minerals at Sy,no. 557 Hattibelgal village, Alur Mandal, Kurnool District, Andhra Pradesh state - Terms of Reference - Reg.

SIA/AP/MI N/79670/ 2022

Category: B2 at par with B1

The proposed project is for mining Quartzin an area of 19.596 Ha.with a proposed production quantity of Quartz - 3,00,150 TPAwith 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 sai Manasa Nature Techhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Kurnool vide Lr. dated: 01.07.2022. There is One existing quarry leases within the radius of 500 mts area. Total cluster area is 43 Ha. 1st renewal LOI is obtained on 31.05.2022. This mine lease was transferred in the name of present lessee i.e., Sri Rama Mines and Minerals on 03.01.2007 for left over lease period upto 27.07.2020. And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in LA. 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.

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

The Committee noted that the extent of proposed mine lease area is 19.596 Ha. The project falls under B2 at par with B1category.

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 additional TOR conditions:

- The proponent shall prepare cluster EIA &EMP.
- The proponent shall submit Plantation Plan.
- 3. The project proponent shall submit plan for Restoration of benches and buffer zone.
- 4. The project proponent shall submit modified mining plan to include existing crusher in mining plan.
- 5. The project proponent shall prepare surface runoff protection measures plan.
- 5. The proponent is liable to pay the penalties as levied by the concerned

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- 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.
- 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 2<sup>nd</sup> 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.

#### Agenda Item: 198.17

8.69 Ha Mining of Quartz by M/s Varasiddi Vinayaka Minerals at Survey No. 1005/Part of Malamidipalli Village, Gandlapenta Mandal, Ananthapur District, Andhra Pradesh - Terms of Reference - Reg.

## SIA/AP/MI N/82236/ 2022

Category: B2 at par with B1

The proposed project is for mining Quartzin an area of 8.69 Ha. with a proposed production quantity of Mining of Quartz - 48868 TPA ( average ) 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 Pragathi Labs & Consultants Pvt. Ltdhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anantapuramu, vide Lr. dated: 22.06.2022,there is Oneexisting quarry leases within the radius of 500 mts area. The total cluster

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area is 13.080 Ha and obtained LOI on 28.09.2021.

The Committee noted that the extent of proposed mine lease area is 8.69 Ha. The project falls under B2 at par with B1 category.

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

- The proponent shall prepare clusterEIA &EMP.
- 2. The proponent shall submit plantation Plan.
- The project proponent shall prepare surface runoff protection measures plan.

# Agenda Item: 198.18

8.459 Ha Mining of Quartz by M/s Maheswari Minerals at Survey No. 1105/ Part of Kosuvaripalli (V), Thamballapalli (M), Chittoor (D), Andhra Pradesh - Terms of Reference - Reg.

## SIA/AP/MI N/82245/ 2022

Category: B2

The proposed project is for mining Quartzin an area of 8.459 Ha. with a proposed production quantity of Mining of Quartz - 1,00,025 TPAwith 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 Pragathi Labs & Consultants Pvt. Ltdhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Palamaner, vide Lr. dated: 27.05.2022, there are no existing quarry leases within the radius of 500 mts area. This is a standalone mining unit and obtained LOI on 17.09.2021. No cluster.

The Committee noted that the extent of proposed mine lease area is 8.459 Ha. The project falls under B2 at par with B1 category. Life of the mine is 24.48 years.

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

- The proponent shall prepareEIA &EMP.
- The proponent shall submit plantation Plan.
- The project proponent shall prepare plan for surface runoff protection measures to protect natural 1st order stream.

# Agenda Item: 198.19

20.0 Ha Mining of Quartz by M/s. Madhu Minmet India Pvt. Limited at Survey Number Hill Block No.14 of Pusalapadu Village, Bestavaripeta Mandal, Prakasham District - Terms of Reference - Reg.

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SIA/AP/MI
N/80762/
2022

#### Category: B2 at par with B1

The proposed project is for mining Quartz in an area of 20.0 Ha. with a proposed production quantity of Mining of Quartz - 51,300 TPAwith 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 Sai Manasa Nature Techhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Markapur, vide Lr. dated: 04.05.2022 ,there are no existing quarry leases within the radius of 500 mts area. This is a standalone mining unit. The proposed mine site is on hillock. 1.3 Km length Veligonda water tunnel is passing beneath the proposed lease site. Quartz mining involves blasting activity with vibrations. There is a possibility of damage to the tunnel which is intended for public purpose. It is opined to get NOC from veligonda authorities.

The Committee noted that the extent of proposed mine lease area is 20.0 Ha. The project falls under B2 at par with B1 category.

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

The project proponent shall submit NOC from veligondia project authorities as the 1.3 Km length Veligonda water tunnel is passing beneath the proposed lease site for further appraisal of the project in terms of vibrations and safety aspects.

# Agenda Item: 198.20

10.0 Ha Mining of Quartz by M/s Varasiddi Vinayaka Minerals at Survey No. 1005 of Malamidipalli Village, Gandlapenta Mandal, Ananthapur District, Andhra Pradesh – Terms of Reference – Reg.

# SIA/AP/MI N/82234/ 2022

Category: B2 at par with B1

The proposed project is for mining Quartz in an area of 10.0 Ha. with a proposed production quantity of Mining of Quartz - 92036 TPAwith 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 consultants M/s Pragathi Labs & Consultants Pvt. Ltdhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anantapuramu, vide Lr. dated: 22.06.2022, there is One

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existing quarry lease within the radius of 500 mts area and obtained LOI on 21.01.2022. The total cluster is 14.930Ha.

The Committee noted that the extent of proposed mine lease area is 10.0 Ha. The project falls under B2 at par with B1 category.

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

- The proponent shall prepare cluster EIA &EMP.
- The proponent shall submit plantation Plan.
- The project proponent shall prepare surface runoff protection measures plan.

## Agenda Item: 198.21

4.600 Ha Mining of Road Metal, Building Stone and M.Sand by Sri Nallapothula Chandra Sekhar at Sy.No. 142/P of Engilibanda Village, Gooty Mandal, Anantapuramu District, Andhra Pradesh - Terms of Reference - Reg.

# SIA/AP/MI N/82368/ 2022

Category: B2 at par with B1

The proposed project is for mining Road Metal, Building Stone and M.Sand in an area of 4.600 Ha. with a proposed production quantity of Mining of Road Metal, Building Stone and M.Sand - 1,05,020 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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant M/s VVN Technologies Pvt., Ltdhave attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Tadipatri, vide Lr. dated: 12.04.2022. There are 03 existing quarry leases within the radius of 500 mts area. The total cluster area is 11.94 Ha. Obtained LOI on December, 2020.

The Committee noted that the extent of proposed mine lease area is 4.600 Ha. The project falls under B2 at par with B1 category

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

- The proponent shall prepare cluster EIA &EMP.
- The proponent shall submit plantation Plan.
- The project proponent shall prepare surface runoff protection measures plan.

Member Secretary

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