

# REVISED MINUTES of 209<sup>th</sup> (Day-2) MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 28.02.2023 AT VIJAYAWADA A.P.

# 209<sup>th</sup> SEIAA

28.02.2023

**Day - 2** 



# REVISED MINUTES OF THE 209<sup>th</sup> MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 28.02.2023 AT VIJAYAWADA A.P.

### **Present:**

### The following members were present. (Through Video Conference)

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

### 15/03/2023

Agend a Item: 212.23 & 209.17	Sy.No: 97 of Ramachandrapeta Village, Bhogapuram Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance- Reg.								
203.17	Recommendations of the SEAC on 09.02.2023.								
	are Buil	a of 1.00 ding Sto	Ha. with ne – 45,1	a propose <b>34 m3</b> / <b>an</b>	ng of <b>Road</b> ed of produce  num with a  to the appro	ction quanti condition	ty of <b>F</b> that the	Road Me total pro	etal and oduction
	Noti	fication 2	2006 and it	s amendme	titem No. ents thereof - coal mine l	- (i). Mining			
		-		the projected the meet	ct and thei ting.	r consultar	nt SV	Enviro l	Labs &
	The	proponen	it has obtai	ned Specif	ic TOR with	hout Public	hearing	on 30.09	.2022
	1 2 3	<ul><li>Credibl court of</li><li>Submitted repeated</li><li>Remediated proof of</li></ul>	e action was Hon'ble of the desired undertand.  ation and for the submission and the subm	Ir. Civil Co aking on 29 resource au on of BG is	oce: vide CC No urt, <b>Viziana</b> .12.2020 sta gmentation to be submi	garam.  Iting that the  plan with a  itted.	e violation	on will n	ot be
	The	The predominant wind direction is observed to be South West to North East.							
	incre	emental c	oncentratio	on is 4.42 µ	M is observerged ag/m3. The Control of the control	GLC of SPM			stance
			-	as submitte r dt. 21.12.	ed production 2022.	n dispatch le	etter fro	m ADM(	J,
	Penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.								
	S N o	Name of the mine	Project cost in Rs	Total producti on during	Cost of the mineral as	Turnove r during violation period in	1% of proj ect	0.50 % of turn over	Total penalt y amou

			violatio n period as reported by mining departm ent letter dt. 21.12.2 022	reported by the mining departm ent letter dt. 21.12.20 22	Rs as reported by the mining departm ent vide letter dt. 21.12.20 22	cost in Rs	durin g violat ion perio d in Rs	nt to be levied as per OM 07.07. 20 21 in Rs
1.	Smt. L.V. N. Madh avi Quarr y lease for Road Metal and Buildi ng Stone (SIA/ AP/M IN/41 3690/ 2023)	Rs. 50,50, 000/-	1,28,21 4 m3	1,30,41, 970/-	1,30,41, 970/-	50,5 00/-	65,21 0/-	1,15,7 10/-

The proponent volunteered to provide 4 Surgical Beds to Bhogapuram PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 6 years

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, EIA reports and **recommended to issue Environmental Clearance with the following conditions:** 

- **1**. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 300 plants along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall carryout mining with proper benches.

- **6.** The project proponent shall submit bank guarantee for **Rs.98,832**/- as a part of Remediation and resource augmentation plan.
- 7. The proponent shall pay penalty of Rs.1,15,710/-
- **8**. The project proponent shall adopt controlled blasting as the habitation is at a distance of 300m.
- **9**. The project proponent shall provide 330m trench on North, East and Western sides to prevent surface runoff.

Decision of SEIAA:- Agreed with the recommendations of the SEAC and decided to address a letter to the project proponent to submit the Bank Guarantee amount and to pay the penalty amount.

# Agend a Item: 212.24 &

209.18

1.0 Ha, Mining of Road Metal & Building Stone of M/s Navayuga Engineering Co. Ltd at Sy. No. 211, Vooderu Village, Anakapalli Mandal, Anakapalli District (Erstwhile Visakhapatnam), Andhra Pradesh – Violation TOR - Reg. SIA/AP/MIN/412198/2022

Recommendations of the SEAC on 09.02.2023.

The proposed project is for mining of **Road Metal and Building Stone in an area of 1.0 Ha. with** a proposed of production quantity of **Road Metal & Building Stone – 34081 (Average production) 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 ( $\leq$ 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.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology (FAC), Anakapalli, vide Letter dated: 10.02.2022, there are 22 existing quarry leases within the radius of 500mtrs area. The total cluster area is >5.0 Ha.

The project proponent has informed that the project itself falls under B2 at par with B1 As per the latest cluster letter. Hence, committee recommended to issues violation TOR with Public hearing.

This is a existing lease and the project proponent has obtained work order on 03.01.2017 and lease is valid upto 01.05.2026.

The committee observed that there is a NGT case on proposed mine vide O.A No. 40 of 2022 dt.29.03.2022. Since, it is a TOR the matter is in NGT, Southern Zone, Chennai.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana

and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.

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.

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 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 without prejudice to O.A No.40/2022 in Hon'ble NGT, South Zone:

- 1. The project proponent shall prepare cluster EIA& EMP based on latest cluster letter and shall submit latest cluster letter at the time of applying for EC.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The proponent shall prepare proposals for taking of Water conservation measures.
- 4. The Project proponent shall obtain buffer removal permission from Mines & Geology Department.
- 5. 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.
- 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.
- 7. 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 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.

- 9. 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 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 interalia includes commitment of the PP not to repeat any such violation in future.
- **12**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Refer to SEAC to appraise the proposal taking into consideration of the outcome either interim/ Final Judgment etc., in Hon'ble NGT O.A.No.40 of 2022.

# Agend a Item No: 212.25

& 209.19 2.82 Ha, Mining of Road Metal & Building Stone of M/s S.V.S. MOOKAMBIKA CONSTRUCTIONS (P) LTD at Sy. No. 365, Dharmavaram Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh — TOR — Violation - Reg. SIA/AP/MIN/414018/2023

Recommendations of the SEAC on 09.02.2023.

The proposed project is for mining of **Road metal &Building stone** in an area of **2.82 Ha.** with a proposed production quantity of **Mining of Road Metal and Building Stone – 1,43,143 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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

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

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Vizianagaram, vide Lr. dated: 29.07.2022, there are 06 existing

quarry leases within the radius of 500 mts area. The total cluster area is > 5.0 Ha.

This is a existing lease and the project proponent has obtained work order on 14.12.2007.

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

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.

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 extent of proposed mine is 2.665 Ha as per the DGPs survey.

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:

- 1. The project proponent shall prepare cluster EIA and EMP.
- 2. The project proponent shall correct Geo-coordinates as per the DGPS sketch.
- 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 4. The proponent shall prepare proposals for taking of Water conservation measures.
- 5. The proponent shall provide trenches towards boundary points P1 to P4 and also P2 to P3.
- The Project proponent shall obtain buffer removal permission from Mines & Geology Department.
- 7. 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.

- 8. 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.
- 9. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 10.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.
- 11. 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.
- 12. 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.
- 13. 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 interalia includes commitment of the PP not to repeat any such violation in future.
- **14**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021

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

Agend a Item No: 212.27

& 209.20 4.50 Ha, Mining of Road Metal & Building Stone of M/s Madhava Projects at Sy. No. 211/P, Vooderu Village, Anakapalli Mandal, Anakapalli District, Andhra Pradesh – TOR – Violation - Reg. SIA/AP/MIN/412907/2023

Recommendations of the SEAC on 09.02.2023.

The proposed project is for mining of **Road Metal & Building Stone an area of 4.50 Ha. with** a proposed of production quantity of **Road Metal and Building Stone** – **50,008 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 ( $\leq$ 250 ha of

mining lease area in respect of non-coal mine lease).

The project proponent and their consultant S V Enviro Labs have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology (FAC), Anakapalli, vide Letter dated: 08.03.2022, there are 24 existing quarry leases within the radius of 500 mtrs area. The total cluster area is >5.0 Ha.

The project proponent has informed that the project itself falls under B2 at par with B1 As per the latest cluster letter. Hence, committee recommended to issues violation TOR with Public hearing.

This is a existing lease and the project proponent has obtained work order on 05.05.2019 for 15 years.

The committee observed that there is a NGT case on proposed mine vide O.A No. 40 of 2022 dt. 29.03.2022. Since, it is a TOR the matter is in NGT, Southern Zone, Chennai.

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

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.

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 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 without prejudice to O.A No.40/2022 in Hon'ble NGT, South Zone:

- 1. The project proponent shall prepare cluster EIA and EMP based on latest cluster letter and shall submit latest cluster letter at the time of coming for EC.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The proponent shall prepare proposals for taking of Water conservation measures.
- 4. The proponent shall elaborate the details of Controlled blasting technics.
- 5. The Project proponent shall obtain buffer removal permission from Mines & Geology Department.
- 6. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 7. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- **8**. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 9. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- **10**.The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- 11. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 12. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 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 interalia includes commitment of the PP not to repeat any such violation in future.
- **13**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

Decision of SEIAA:- Refer to SEAC to appraise the proposal taking into consideration of the outcome either interim/ Final Judgment etc., in Hon'ble NGT O.A.No.40 of 2022.

Agend

5.569 Ha, Mining of Black galaxy granite of M/s Gem Granites Private Limited at Sy. No: 53/2 & 105/1,2,3, R.L Puram Village, Chimakurthy Mandal, Prakasam

Item: 212.28 & 209.21	District, Andhra Pradesh – Terms of Reference Expansion – Reg. SIA/AP/MIN/401995/2022
	Recommendations of the SEAC on 09.02.2023
	The proposed project is for Enhancement of <b>Black galaxy granite</b> in an area of <b>5.569 Ha.</b> with a proposed production quantity of <b>Black galaxy granite from 4,234 m3/Annum to 18,402 m3/Annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha ofmining lease area in respect of non-coal mine lease).
	The representative of proponent and their consultant SV Enviro Labs & Consultants have attended the meeting.
	The Committee noted that as per cluster letter issued by Asst. Director of Mines &Geology, Ongole, vide Lr. dated: 30.06.2022, there are <b>18</b> existing quarry leases and 2 LOIs within the radius of 500 mts area. The total cluster area is 78.5 Ha.
	The project proponent has obtained EC on 04.04.2013 for 20 years. Mining plan approved on 24.05.2022. Mine life is 27 years. Mining lease proceedings on 25.05.2015 for 20 years.  The decision of 202 SEAC meeting: The Committee after examining the project proposals, final EIA, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for certified compliance report from Moef&CC, IRO, Vijayawada.
	The project proponent has submitted certified compliance report vide letter dt.02.11.2022.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue <b>Standard Terms of Reference with public hearing</b> and following additional TORs:  1. The project proponent shall prepare cluster EIA& EMP. 2. The project proponent shall prepare a plantation plan including no. of species
	and type of species and area of land allocated for greenbelt.  Decision of SEIAA:- Agreed with the recommendations of SEAC to issue standard Terms of Reference with Public Hearing.
Agend a Item: 212.30 &	1.949 Ha Mining of Black granite of Sri R. Anand at Survey No. 199, Diguvapalem Village, Thamballapalli Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/404374/2022
209.22	

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Black granite an area of 1.949 Ha. with** a proposed of production quantity of **Black granite** – **4800 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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their Team Labs & Consultants have attended the meeting.

The committee observed that the proposed mine extent is 2.74 Ha as per the KML uploaded by the proponent, whereas as per LOI the extent of mine is 1.949 Ha, hence, committee recommended to Reject EC application.

The Committee after examining the project proposals, presentations, mining plan, KML, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to Reject the EC proposal and suggested to apply for EC with proper KML.

Decision of SEIAA:- Agreed with the recommendations of SEAC to reject the application.

Agend a

Item: 212.31 &

209.23

1.960 Ha Mining of Black Granite of Sri R.Anand at Survey No. 199, Diguvapalem Village & Survey No. 444, Gundlapalli Village, Thamballapalli Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/404667/2022

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Black Granite** in an area of **1.960 Ha.** with a proposed production quantity of **Mining of Black Granite** – **2,500 m3/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology (FAC), Palamaner, vide Letter dated: 05.12..2022, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.

The proponent volunteered to provide Water Plant @ 350 LPH with bore well - Rs. 150000/- to Gundlapalli village as a part of Corporate Social Responsibility (CSR)

activity and shall maintain till the life of the mine. Life of mine is 20 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 1km with native species only not imported items along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mtbuffer 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 acquire 0.5 Ha of additional land for waste disposal.

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

# Agend a Item: 212.33 & 209.24

0.89 Ha Mining of Road metal & Building stone by Smt. Gantla Nagesamma at Sy. No. 211, Vooderu Village, Anakapalli Mandal, Vishakapatnam District, Andhra Pradesh – Terms of Reference – Violation – Reg. SIA/AP/MIN/82231/2022

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Road metal & Building stone** in an area of **0.89 Ha.** with a proposed production quantity of **Road metal & Building stone** – **7993.0 m3/annum (average production)** 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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant M/s. Hubert Enviro Care Systems have attended the meeting.

This proposal was placed in 200<sup>th</sup> SEAC meeting and recommended to raise ADS for latest cluster letter and accordingly the proponent has submitted latest cluster letter.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Ankapalli, vide Letter dated:24.11.2022, there are 07 existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

The proponent obtained work order on 29.03.2008 to 28.03.2018 and later, proponent has obtained LOI dt.20.02.2018 and committee observed that LOI is valid for six months only.

The committee observed that LOI and Approved Mining plan both are expired. Hence, committee directed the proponent to bring LOI extension letter and Approved mining plan at the time of coming for EC.

The proponent submitted production and dispatch details letter vide letter dt.24.11.2021

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

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.

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

- 1. The committee observed that LOI and Approved mining plan both are expired Hence, committee directed the proponent to bring LOI extension letter and Approved mining plan at the time of applying for EC.
- 2. The Project proponent shall obtain Barrier removal permission from Mines & Geology Department.
- 3. The project proponent shall prepare cluster EIA& EMP.
- 4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 5. The project proponent shall submit surface runoff prevention measures plan.
- 6. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.

- 7. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- 8. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 9. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- **10**.The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- 11. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 12. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 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 interalia includes commitment of the PP not to repeat any such violation in future.
- **13**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

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

Agend a Item: 212.34 & 209.25

5.978 Ha Mining of Colour granite by Sri. P. Venkatesulu Reddy at Sy. No 421 (Old Sy.No.285/P) of Thuvvapalli (V), K.V.Palli (M), Chitttoor (Dt), Andhra Pradesh State –Terms of Reference - Reg. SIA/AP/MIN/83096/2022

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Colour granite** in an area of **5.978 Ha.** with a proposed production quantity of **Mining of Colour granite** – **10,849 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 ( $\leq$ 250 ha of

mining lease area in respect of non-coal mine lease).

The representative of the project proponent and their consultant, ECO-Men private limited have attended the meeting.

The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, chittoor, dated: 23.08.2022 there are no quarry leases within the radius from 500 mtrs area. This is a standalone mining unit. Life of the mine is 25.10 years.

The Committee after examining the project proposals, presentations, mining plan, 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 cluster EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall prepare waste dump management plan for granite waste disposal.

The project proponent shall prepare surface runoff prevention measures plan.

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

Agend a Item: 212.35 &

209.26

9.394 Ha. Mining of Colour Granite of M/s. Chamundi Natural Stones at Sy. No. 661/P (Old Sy. No. 234), Perumullapalli Village, Vedurukuppam Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/414206/2023

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Colour Granite** in an area of **9.394 Ha.** with a proposed production quantity of **Mining of Colour Granite: 3,600** m<sup>3</sup>/**Annum**with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting.

The project proponent has obtained Standard TOR with Public Hearing on 31.03.2022 and Public hearing held on 22.11.2022.

Public hearing details:

There are no specific issues raised in the public hearing.

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

# Sri M.Prabhkar, Manager of M/s. Chamundi Natural Stones, while addressing the concerns raised by the public informed the following:

- i. All Government norms will be followed during road widening with regard to payment of land compensation to the farmers.
- ii. Medicinal plants will be developed as a part of Greenbelt development.
- iii. Roads will be maintained properly.
- iv. Majority of the jobs will be provided to the surrounding villagers.
- v. CSR budget will be spent as per spent as per Govt. norms for developing surrounding villagers.

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

The maximum concentration of SPM is observed to be 62.3  $\mu$ g/m3. The incremental concentration is 3.16  $\mu$ g/m3. The GLC of SPM will fall at 0.99 Km in North West direction of the mine.

The proponent volunteered to provide water treatment plant and health camps to Perumullapalli Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 104 years.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs, EIA Report, PH minutes and detailed deliberations, recommended to issue **Environmental Clearance** with following conditions:

- 1. The management shall pay suitable compensation for the farmers who may lost their land during road widening.
- 2. The proponent shall comply with the proposals furnished in Environmental management plan.
- 3. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- **4**. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 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 develop medicinal plants and fruit plants in surrounding villages.
- 7. The project proponent shall take up stream protection measures on Northern side.
- **8**. The project proponent shall provide skill development center for the educated youth in the surrounding areas.
- **9**. The project proponent shall comply other assurances given in the public hearing.
- **10**. The project proponent shall acquire 1.50 Ha of additional land for waste disposal.
- **11**. The project proponent shall take up road maintenance near to the mine lease area.

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

Agend | 12.588 Ha. Road Metal Building Stone, M-Sand Boulders and Gravel Quarry of

a Item: 212.36 &	M/s. Lotus Construction Corporation located at Sy. No. 231 of Chiyyedu Village Ananthapuramu Mandal, Ananthapuramu District Andhra Pradesh – TOR – Reg. SIA/AP/MIN/72898/2022
209.27	
	Recommendations of the SEAC on 09.02.2023 The proposed project is for mining of <b>Road Metal Building Stone</b> , <b>M-Sand Boulders and Gravel</b> in an area of <b>12.588 Ha.</b> with a proposed production quantity of <b>Saleable Road Metal</b> , <b>Building Stone and M-Sand Boulders-4,77,945 M3/Annum and Gravel 62,388 m/ Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</b>
	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. Sai universal mining services have attended the meeting.
	Earlier the committee raised ADS for submission of latest cluster letter and accordingly the proponent submitted latest cluster letter.
	The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Anantapuramu, dated: 21.11.2022 there are 09 quarry leases within the radius from 500 mtrs area. The total cluster area is > 5.0 Ha.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue <b>Standard Terms of Reference with public hearing</b> and following additional TORs:
	<ol> <li>The project proponent shall prepare cluster EIA&amp; EMP.</li> <li>The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.</li> <li>The project proponent shall prepare surface runoff prevention measures plan.</li> </ol>
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue standard Terms of Reference with Public Hearing.
Agend a Item: 212.37 & 209.28	6.360 Ha. Road Metal, Building Stone, M-Sand Boulders and Gravel Quarry of M/s. Lotus Construction Corporation at Sy. No. 231 of Chiyyedu Village Ananthapuramu Mandal, Ananthapuramu District Andhra Pradesh – TOR – Reg. SIA/AP/MIN/404220/2022
	Recommendations of the SEAC on 09.02.2023
	The proposed project is for mining of <b>Road Metal, Building Stone, M-Sand Boulders and Gravel in an area of 6.360 Ha.</b> with a proposed production quantity of <b>Road Metal, Building Stone &amp; M-Sand Boulders – 45,754</b>

**M3/Annum and Gravel 28,127 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 Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Anantapuramu, dated: 21.11.2022 there are 09 quarry leases within the radius from 500mtrs area. the total cluster area is > 5.0 Ha.

The Committee after examining the project proposals, presentations, mining plan, 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 cluster EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall prepare surface runoff prevention measures plan.
- The proponent shall submit photographs of nearest farm house with Geocoordinates.
- 5. The project proponent shall leave 50m buffer zone on Eastern side(Boundary point A1 to Boundary point A10) protect adjacent natural stream.

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

Agend a

Item: 212.38 &

209.29

Aromatic Fine Chemicals and Essential oil of M/s. Prasad Organics Private Limited at Plot No. 390, APIIC Growth Centre, Gundlapalli village of Maddipadu Mandal, Prakasham District, Andhra Pradesh— Terms of Reference - Reg. SIA/AP/IND3/405952/2022

Recommendations of the SEAC on 09.02.2023

The Proposal of M/s. Prasad Organics Private Limited., is for Terms of Reference for Synthetic organic chemicals (Aromatic Fine Chemicals and Essential oil Manufacturing) with a capacity of 154.0 TPM.

The project proponent and their Consultant M/s. Pridhivi Enviro tech private limited have attended the meeting.

The proposed project falls under Item 5(f) of the schedule of the EIA Notification 2006- Synthetic organic chemicals industry (dyes & dye intermediates & bulk drug and intermediates).

- 1. The unit acquired 2.47 Acres of land in APIIC Growth Centre, Gundlapalli.
- 2. The APIIC -IALA-, Ongole was established in 1997 prior to 2006 EIA Notification.
- 3. The Total Cost of the project is Rs. 15.0 Crores and cost on environmental infrastructure is Rs. 2.0 Crores.

- 4. It is proposed to manufacture Aromatic Fine Chemicals and Essential oil Manufacturing Unit with a capacity of 154.0 TPM to cater to the needs of flavour and fragrance industry.
- 5. It is proposed to establish Zero liquid Discharge plant with adequate facilities for solvent handling and hazardous waste storage facilities.

The Committee noted that, the PP has proposed the **Synthetic organic chemicals** (**Aromatic Fine Chemicals and Essential oil Manufacturing ) with a capacity of 154.0 TPM.** The project proponent has submitted the EMP, PFR & Risk Assessment Report.

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

The decision of 207<sup>th</sup> SEAC meeting is as follow:

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of G.O issued by the Government stating that it is a notified industrial area.

Accordingly, the proponent has submitted G.O. Ms No. 109 dt 09.03.1998. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue **Standard Terms of Reference without public hearing** and with the following additional conditions.

- 1. The project proponent industry shall submit ETP details.
- 2. The project proponent industry shall submit Commitment letter for ZLD system
- 3. The project proponent industry shall submit storage details of all solvent, mother liquor, raw material, hazardous waste etc.
- 4. The project proponent industry shall submit Hazardous waste disposal details.
- 5. The project proponent industry shall submit Affidavit for TSDF membership.
- 6. The project proponent industry shall submit rainwater harvesting pit details.
- 7. The project proponent industry shall submit detailed plantation plan.
- **8**. The project proponent industry shall submit Water quality /analysis data of surface water bodies nearer to the site.
- 9. The project proponent industry shall submit Estimation of GLCs for the predicted emissions from the industry during its peak production.
- **10**. The project proponent shall submit NOC from Ground water department.

Decision of SEIAA:- Agreed with the recommendations of SEAC to issue standard Terms of Reference without Public Hearing.

Agend a Item: 212.40 &

209.30

6.250 Ha Mining of Road metal & Building stone of M/s. Aditya Aggregates at Sy.No.01 of Alugubilli Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh – violation Terms of Reference – Reg. SIA/AP/MIN/406205/2022

Recommendations of the SEAC on 09.02.2023

The proposed project is for mining of **Road metal & Building stone** in an area of **6.250 Ha.** with a proposed production quantity of **Road metal & Building stone** – **1,00,000 m3/annum w**ith 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 project proponent and their consultant M/s. Right Source Industrial Solutions Pvt., Ltdhave attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Vizianagaram, vide Letter dated:**12.07.2022** there are 9 existing quarry leases within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha.

This is a  $1^{st}$  renewal quarry lease and proponent has obtained LOI extension on 20.10.2022 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 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.

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 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:

- 1. The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall submit surface runoff prevention measures plan.
- 4. The Project proponent shall obtain Barrier removal permission from Mines & Geology Department.
- 5. 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.
- 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.
- 7. 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 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.
- 9. 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 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 interalia includes commitment of the PP not to repeat any such violation in future.
- **12**.The project proponent shall comply with the conditions mentioned at a point no. 11 of SoP dated 07.07.2021.

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

Agend a Item: 212.41 & 209.31	4.945 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, B.N.R.Peta-II Sand Reach in Neeva River bed near B.N.R.Peta Village, Chittoor Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance-Reg. SIA/AP/MIN/415931/2023
	Recommendations of the SEAC on 09.02.2023 The project proposal is for mining Ordinary Sand in an area of 4.945 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 49,450m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited</b> and their RQP, RAVIKANTH have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated:12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 24.12.2022.
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the B.N.R.Peta Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi Mechanized method</b> of mining with the following conditions:
	1. There shall be no change in the production quantities approved in
	<ul> <li>Environment Clearance order.</li> <li>2. All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> </ul>
	<ul><li>4. The boundary pillars shall be erected with geo co-ordinates marked on them.</li><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp ( i.e., approach road) shall be removed after sand mining is</li></ul>
	completed. 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.
	8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
	<ul><li>9. Under any circumstance under water sand mining shall not be carried out.</li></ul>

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

Agend a Item: 212.42 & 209.32	4.320 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Kotrakona-II Sand Reach in Neeva River bed near Kotrakona&Kalijavedu Village, G.D. Nellore Mandal, Chittoor District,Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/415936/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 4.320 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 43,200m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, RAVIKANTH have attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 24.12.2022
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kotrakona & Kalijavedu Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi Mechanized method</b> of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> <li>All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in</li> </ol>
	respect of sand mining shall be followed.  3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
	<ul> <li>4. The boundary pillars shall be erected with geo co-ordinates marked on them.</li> <li>5. No sand mining shall be done during the rainy season.</li> <li>6. The ramp (i.e., approach road) shall be removed after sand mining is</li> </ul>
	completed.  7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1

meter depth in compliance with AP WALTA Act.

8. Under any circumstance under water sand mining shall not be carried out.

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

Agend a Item: 212.43 & 209.33	3.160 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Neeva River bed near Mukkalaturu Village, G.D.Nellore Mandal, Chittoor District, Andhra Pradesh — Environmental Clearance- Reg. SIA/AP/MIN/415938/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 3.160 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 31,600m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, RAVIKANTH have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500mtrs area and obtained LOI on 24.12.2022.
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Mukkalaturu Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi Mechanized method</b> of mining with the
	following conditions:  1. There shall be no change in the production quantities approved in
	<ul><li>Environment Clearance order.</li><li>2. All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li></ul>
	3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order
	dated:14.12.2020 shall be scrupulously followed.  4. The boundary pillars shall be erected with geo co-ordinates marked on them.
	<ul><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp ( i.e., approach road) shall be removed after sand mining is</li></ul>
	completed. 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
	8. Under any circumstance under water sand mining shall not be carried out.

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

Environmental Clearance.

Agend a Item: 212.44 & 209.34	1.365 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Mukkaravanipalli Sand Reach in Kushasthali River bed near Mukkaravanipalli Village, Karvetinagaram Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/415949/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 1.365 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 13,650m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, RAVIKANTH have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 24.12.2022
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Mukkaravanipalli Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi Mechanized method</b> of mining with the following conditions:
	1. There shall be no change in the production quantities approved in
	Environment Clearance order.  2. All the conditions and guidelines issued by MoEF&CC, Govt of India in
	respect of sand mining shall be followed.  3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order
	<ul><li>dated:14.12.2020 shall be scrupulously followed.</li><li>4. The boundary pillars shall be erected with geo co-ordinates marked on them.</li><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp ( i.e., approach road) shall be removed after sand mining is completed.</li></ul>
	7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
	8. Under any circumstance under water sand mining shall not be carried out

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

Agend a Item: 212.45 & 209.35	1.076 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Papagni River bed near Ramapuram (T.Sodum Revenue Village) Village, Peddathippasamudram Mandal, Annamayya District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/415954/2023
	Recommendations of the SEAC on 09.02.2023
	Recommendations of the SEAC on 09.02.2023  The project proposal is for mining Ordinary Sand in an area of1.076Hawith a proposed production quantity of Ordinary Sand Mine − 10,760m³/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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).  The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited and their RQP, RAVIKANTH have attended the meeting.  The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 21.12.2022  The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Peddathippasamudram Village under Corporate Social Responsibility (CSR).  The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for Semi Mechanized method of mining with the following conditions:  1. There shall be no change in the production quantities approved in Environment Clearance order.  2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.  3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.  4. The boundary pillars shall be erected with geo co-ordinates marked on them.  5. No sand mining shall be done during the rainy season.  6. The ramp (i.e., approach road) shall be removed after sand mining is completed.  7. The standard environmental con
Agond	Environmental Clearance.  1 900 Acros Ordinary Sand Mine of M/s Jai Drakash Dower Ventures Private
Agend a Item:	1.800 Acres Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, the Uthara Brahmanapalli Sand Reach in Bahuda River bed near

212.46 & 209.36	UtharaBrahmanapalli Village, Thavanamapalli Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/415972/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 1.800 Acres with a proposed production quantity of <b>Ordinary Sand Mine – 14,000m3/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited and their RQP, RAVIKANTH have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 24.12.2022
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Uthara Brahmanapalli Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for Semi Mechanized method of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> <li>All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>The boundary pillars shall be erected with geo co-ordinates marked on them.</li> <li>No sand mining shall be done during the rainy season.</li> <li>The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</li> <li>Under any circumstance under water sand mining shall not be carried out</li> </ol>
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agend a Item:	2.440Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, the Vavilthota-II Sand Reach in Bahuda River bed near Vavilthota Village,

212.47 & 209.37	Puthalapattu Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/415978/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 2.440 Ha with a proposed production quantity of <b>Ordinary Sand Mine</b> − <b>24,400</b> 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 Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).  The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, RAVIKANTH have attended the meeting.  The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 24.12.2022  The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vavilthota Village under Corporate Social Responsibility (CSR).
	<ul> <li>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended for issue of Environmental clearance for Semi Mechanized method of mining with the following conditions: <ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> <li>All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>The boundary pillars shall be erected with geo co-ordinates marked on them.</li> <li>No sand mining shall be done during the rainy season.</li> <li>The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</li> <li>Under any circumstance under water sand mining shall not be carried out</li> </ol></li></ul>
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.

Agend a Item: 212.48 & 209.38	4.53 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Lukalam Sand Reach of Lukalam Village, Narasannapeta Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/416470/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 4.53 Ha with a proposed production quantity of Ordinary <b>Sand Mine – 45,300 m3/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited and their, Dr. Vijay Kumar have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Srikakulam, vide Letter dated:25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 30.12.2022
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roadsin the Lukalam Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for <b>Semi mechanized method</b> of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> </ol>
	2. All the conditions and guidelines issued by MoEF&CC, Govt of India in
	respect of sand mining shall be followed.  3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order
	dated:14.12.2020 shall be scrupulously followed.  4. The boundary pillars shall be erected with geo co-ordinates marked on them.
	<ul><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp ( i.e., approach road) shall be removed after sand mining is completed.</li></ul>
	7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
	8. Under any circumstance under water sand mining shall not be carried out.

	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agend a Item: 212.49 & 209.39	4.82 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Purusothapuram-1 sand reach, Sy.No-663 Purusothapuram Village, Sarubujjili Mandal, Srikakulam District, Andhra Pradesh — Environmental Clearance-Reg. SIA/AP/MIN/416503/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 4.82 Ha with a proposed production quantity of Ordinary <b>Sand Mine – 48,200 m3/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited and their, RQP Dr. Vijay Kumar have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 30.12.2022.
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Purusothapuram Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for <b>Semi mechanized method</b> of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> <li>All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>The boundary pillars shall be erected with geo co-ordinates marked on them.</li> <li>No sand mining shall be done during the rainy season.</li> <li>The ramp ( i.e., approach road) shall be removed after sand mining is completed.</li> <li>The standard environmental conditions for sand mining specified in the</li> </ol>
	Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India,

2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.8. Under any circumstance under water sand mining shall not be carried out.

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

# Agend a Item: 212.50 &

4.62 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Purusothapuram-2 Sand Mine, Purusothapuram Village, Sarubujjili Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/416565/2023

209.40

Recommendations of the SEAC on 09.02.2023

The project proposal is for mining Ordinary Sand in an area of 4.62 Hawith a proposed production quantity of **Ordinary Sand Mine – 46,200m<sup>3</sup>/annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Dr. Vijay Kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500mtrs area and obtained LOI on 30.12.2022 The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Purusothapuram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of **Environmental clearance** for **Semi mechanized method** of mining with the following conditions:

- 1. There shall be no change in the production quantities approved in Environment Clearance order.
- 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- 4. The boundary pillars shall be erected with geo co-ordinates marked on them.
- 5. No sand mining shall be done during the rainy season.
- 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.
- 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1

	meter depth in compliance with AP WALTA Act.  8. Under any circumstance under water sand mining shall not be carried out.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agend a Item: 212.51 & 209.41	4.95 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Muddadapeta sand reach, Muddadapeta Village, Amdalavalasa Mandal, Srikakulam District, Andhra Pradesh – Environmental Clearance- Reg. SIA/AP/MIN/416593/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 4.95 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 49,000m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, Dr. Vijay Kumar have attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 30.12.2022
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Muddadapeta Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi mechanized method</b> of mining with the following conditions:
	There shall be no change in the production quantities approved in Environment Clearance order.
	2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
	3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
	<ul><li>4. The boundary pillars shall be erected with geo co-ordinates marked on them.</li><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp (i.e., approach road) shall be removed after sand mining is</li></ul>
	completed. 7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1

	meter depth in compliance with AP WALTA Act. 8. Under any circumstance under water sand mining shall not be carried out.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agend a Item: 212.52 & 209.42	4.89Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Venkatapuram Sand Reach, Venkatapuram Village, Narasannapeta Mandal, Srikakulam District, Andhra Pradesh — Environmental Clearance-Reg. SIA/AP/MIN/416594/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 4.89 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 48,900 m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, Dr. Vijay Kumar have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Srikakulam, vide Letter dated: 25.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 30.12.2022 The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Venkatapuram Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi mechanized method</b> of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> </ol>
	<ol> <li>All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>The boundary pillars shall be erected with geo co-ordinates marked on them.</li> </ol>
	<ul><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp ( i.e., approach road) shall be removed after sand mining is completed.</li></ul>
	7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

	8. Under any circumstance under water sand mining shall not be carried out.
	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.
Agend a Item: 212.53 & 209.43	3.900 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Limited, Kodigenahalli Sand Reach located in Sy.No. 2, Kodigenahalli Village, Parigi Mandal, Sri Satya Sai District, Andhra P— Environmental Clearance-Reg. SIA/AP/MIN/416119/2023
	Recommendations of the SEAC on 09.02.2023
	The project proposal is for mining Ordinary Sand in an area of 3.900 Ha with a proposed production quantity of <b>Ordinary Sand Mine – 39,000 m³/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of the project proponent of <b>M/s. Jai Prakash Power Ventures Limited and</b> their RQP, Eshwar Reddyhave attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ananthapuramu, vide Letter dated:17.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 20.12.2022.
	The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kodigenahalli Village under Corporate Social Responsibility (CSR).
	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of <b>Environmental clearance</b> for <b>Semi Mechanized method</b> of mining with the following conditions:
	<ol> <li>There shall be no change in the production quantities approved in Environment Clearance order.</li> </ol>
	2. All the conditions and guidelines issued by MoEF&CC, Govt of India in
	respect of sand mining shall be followed.  3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
	<ul><li>4. The boundary pillars shall be erected with geo co-ordinates marked on them.</li><li>5. No sand mining shall be done during the rainy season.</li><li>6. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li></ul>
	7. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1

meter depth in compliance with AP WALTA Act. 8. Under any circumstance under water sand mining shall not be carried out. Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance. 3.590 Ha Ordinary Sand Mine of M/s. Jai Prakash Power Ventures Private Agend a Item: Limited, Thumukunta Sand Reach of Sy.No. 1 &34, Thumukunta Village, Hindupur Mandal, Sri Satya Sai District, Andhra Pradesh – Environmental 212.54 Clearance - Reg. SIA/AP/MIN/416121/2023 & 209.44 Recommendations of the SEAC on 09.02.2023 The project proposal is for mining Ordinary Sand in an area of 3.590 Ha with a proposed production quantity of **Ordinary Sand Mine – 35,900** m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of the project proponent of **M/s. Jai Prakash Power Ventures Limited and** their RQP, Eshwar Reddy have attended the meeting. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ananthapuramu, vide Letter dated: 17.01.2023, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 20.12.2022. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Thumukunta Village under Corporate Social Responsibility (CSR). The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for Semi mechanized method of mining with the following conditions: 1. There shall be no change in the production quantities approved in Environment Clearance order. 2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed. 3. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated: 14.12.2020 shall be scrupulously followed. 4. The boundary pillars shall be erected with geo co-ordinates marked on them. 5. No sand mining shall be done during the rainy season. 6. The ramp (i.e., approach road) shall be removed after sand mining is completed.

7. The standard environmental conditions for sand mining specified in the

2016 shall be followed.

Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India,

- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- 9. Under any circumstance under water sand mining shall not be carried out.

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

# Agend a Item: 210.07 & 207.05

209.45

8.90 Ha. Mining of Road Metal & Building Stone of Smt. A. Kamala at Sy.No.1 of Mallipudi Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/401292/2022

Recommendations of the SEAC on 18.01.2023

The proposed project is for mining of **Road Metal & Building Stone** in an area of **8.90 Ha.** with a proposed production quantity of **Mining of Road Metal & Building Stone : 80078m3/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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

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

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 30.03.2021. There are 03 existing quarry leases within the radius of 500 mts area. This subject mine itself is more than 5Ha. The project proponent has obtained violation TOR on 31.03.2022 and public hearing was held on 12.08.2022.

#### **Credible action:**

As part of credible action , a criminal case was filled before the  $1^{st}$  class judicial magistrate court S.Kota in CC No. 264/2022.

#### As per SO 804 dt 14.03.2017:

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 and the quantification will be recommended by Expert Appraisal Committee and finalized by Regulatory Authority and the bank guarantee shall be deposited prior to the grant of environmental clearance and will be released after successful implementation of the remediation plan and Natural and Community Resource Augmentation Plan, and after the recommendation by regional office of the Ministry, Expert Appraisal Committee and approval of the Regulatory Authority.

The project proponent prepared remediation plan and estimated the remediation cost as Rs. 703100/-. The proponent has to submit bank guarantee for an amount of Rs. 703100/- at APPCB as per S.O.No 804 dt14.03.2017 and shall submit acknowledgement to SEIAA

### As per OM dt 07.07.2021:

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.

# **Public Hearing Details:**

Development of greenbelt, employment to local people, providing of education, sanitation works, drinking water, medical camps, sprinklings to local villagers are the main issues raised.

The EE, RO, Vizianagarm has received representation dt. 17.10.2022 after completion of Public Hearing regarding M/s. Smt. Kamala stating that they are supporting the proposed mine.

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

The proponent stated that his father is looking after the village as his own village, he will do his job for upgrading the school, so that the village children could study in their place instead of going to Thimidi village, they will provide medical camps, develop plantation, carry out sprinkling and requested the govt to give the district mineral fund to the village to develop as 42% of mining activity in the district is from S.Kota constituency. He requested the DRO to look into the matter of giving proper recognition to the newly formed venkarampeta and release the funds to their panchayat.

The committee appraised the final EIA and noted that the predominant wind direction is from North – East to South- West and maximum incremental GLCs i.e., 2.8 µg/m3 and falls at a distance of 0.9 KMs in West direction of the mine.

The proponent volunteered to provide back filling of soil in School building site to the **Mallipudi**Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 58 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** after compliance with violation protocol vide SO 804 dt 14.03.2017 and OM 07.07.2021 with following additional conditions:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt 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 comply with the assurances given to public in the public hearing.
- 7. The project proponent shall adopt controlled blasting as the habitation is at a distance of 300m.
- 8. The project proponent shall submit proof of depositing of Bank Guarantee of Rs. 703100/- at APPCB as per SO No 804 dt 14.03.2017.
- 9. 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.

Penalty amounts to be collected for violation period as per OM dt 07.07.2021:

Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department , records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. accordingly the following unit penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

S N o	Na me of the min e	Proje ct cost in Rs	Total production during violation period as reported by mining departmen t letter dated12.12 .2022	Cost of the mineral as reported by the mining departmen t letter dated12.12 .2022	Turnover during violation period in Rs as reported by the mining departmen t vide letter dated12.12 .2022	1% of pro ject cos t in Rs	0.25 % of turn over duri ng viola tion peri od in Rs	Tota l pena lty amo unt to be levie d as per OM 07.0 7.20 21 in Rs
1	Smt. A. Ka mal a (SI A/A P/M	Rs. 89,00 ,000/-	81680 Cum	Rs.1,05,89 ,400/-	Rs.1,05,89 ,400/-	Rs. 89, 000 /-	Rs.2 6,47 4 /-	Rs.1, 15,4 74/-

	IN/4
	92/2
	022)
	The State Level Environment Impact Assessment Authority (SEIAA), in its
	meeting held on <b>31.10.2022</b> examined the penalty amounts recommended by
	SEAC and Agreed with the recommendations of SEAC on calculations of
	penalty amount as per SoP dated 7.7.2021 and decided to address letters to
	proponents that the penalty amount to be remitted in separate account in APPCB,
	created for this purpose. After submission of acknowledgment by the proponent
	remitting the penalty amount in APPCB, the issue of EC will be processed.
	A letter was addressed to the proponent on 13.02.2023 to pay the penalty amount.
	The proponent submitted the penalty amount of Rs.1,15,474/- on 13.02.2023 vide (DD No. 681277, Dt:02.02.2022) and Bank Guarantee amount Rs.7,03,100.00/-
	vide letter dt.05.09.2022.
	Decision of SEIAA:- Agreed with recommendation of the SEAC to issue
	Environmental Clearance.
Agend	1.0 Ha Road Metal & Building Stone and Gravel/Ordinary Earth of Smt. P. Sri
	Devi, Sy.No: 281 of Kunchangi Village, Anakapalli Mandal, Visakhapatnam
No:	District, Andhra Pradesh – Environmental Clearance - Reg.
210.11	SIA/AP/MIN/404090/2022
&	
207.09	
, 209.46	
203.40	Recommendations of the SEAC on 18.01,2023
	1 Trecommendations of the SE21G on 10.01.2025
	The proposed project is for mining of Earth, Road Metal & Ballast in an area of 1.0
	Ha. with a proposed production quantity of Road Metal – 10182 cum/Annum
	and& Gravel – 546 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 SV ENVIRO LABS & CONSULTANTS
	have attended the meeting.
	The Committee noted that as per cluster letter issued by the The Assistant Director
	of Mines & Geology, Anakapalli has issued a letter vide Lr.No. 945/Q/2016,
	Dt:11.02.2022 there are 13 quarry lease existing within the radius of 500mts, these
	13 mine lease are granted before 09.09.2013. The total cluster area is <5 Ha. This
	is a existing mine.
	The Committee noted that the extent of proposed mine lease area is 1.0 Ha, the
	project comes under B2. Mine life is 6.24 years.

following additional conditions.
1. Cluster EIA&EMP.

- ${\bf 2.}\ The\ proponent\ shall\ take\ Surface\ runoff\ protection\ measures.$
- 3. The proponent shall incorporate soil and water conservation measures in Remedial plan

The SEIAA has issued violation TOR without public hearing on 04.04.2022 with

- 4. To submit proof of credible action.
- 5. The proponent is liable to pay the penalties as per the OM No.28.1.2022 and clause no 12 of SOP dated 07-07-2021, based on the project cost and the total turnover during the violation period.

# SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 1431/2022 dt16.09.2022 in the court of junior civil judge court , Anakapalli .
- 2. Submitted undertaking on 05.03.2022 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 182911.00 submitted . proof of submission of BG is to be submitted.

The base line data was collected from November, 2021 to January, 2022.

The predominant wind direction is observed to be North East to South West. The maximum concentration of SPM is observed to be 67.26  $\mu$ g/m3. The incremental concentration is 4.06  $\mu$ g/m3. The GLC of SPM will fall at 0.92 Km in ESE direction of the mine.

The project proponent has submitted modified mining plan dt. 08.02.2022 by leaving 0.488 Ha as a non-mining zone on 08.02.2022 as per NGT norms to maintain 200mt distance from habitation.

EMP Budget Details: Capital costs: 4.8 Lakhs

Recurring cost: 3.51 Lakhs/Annum

The proponent volunteered to provide at **Two oxygen concentrations to Anakapalli PHC** as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 6.24 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** 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:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- **2**. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- 6. The project proponent shall adopt for controlled blasting as the habitation is within 500m.

Penalty amounts to be collected for violation period as per OM dt 07.07.2021:

Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department , records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. accordingly the following units penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

	S N o	Name of the mine	Proj ect cost in Rs	Total producti on during violation period as reported by mining departm ent letter dated	Cost of the mineral as reported by the mining departm ent letter dated 13.12.20 22	Turnove r during violation period in Rs as reported by the mining departm ent vide letter dated 13.12.20 22	1% of proje ct cost in Rs	0.25 % of turn over during violati on period in Rs	Total penalt y amoun t to be levied as per OM 07.07. 20 21 in Rs
-	1.	P. Sri Devi, - 1.0 Ha (SIA/ AP/M IN/40 4090/ 2022)	Rs.3 9.0 Lak hs	13.12.20 22 1,24,273 Cum	Rs. 85,42,19 1/-	Rs. 85,42,19 1/-	Rs. 39,0 00/-	Rs.21, 356/-	Rs. 60,35 6/-

The State Level Environment Impact Assessment Authority (SEIAA), in its meeting held on **31.10.2022** examined the penalty amounts recommended by SEAC and Agreed with the recommendations of SEAC on calculations of penalty amount as per SoP dated 7.7.2021 and decided to address letters to proponents that the penalty amount to be remitted in separate account in APPCB, created for this purpose. After submission of acknowledgment by the proponent remitting the penalty amount in APPCB, the issue of EC will be processed.

A letter was addressed to the proponent on 13.02.2023 to pay the penalty amount. The proponent submitted the penalty amount of Rs.60,356/- on 13.02.2023 vide (DD No. 521607, Dt:16.12.2022) and Bank Guarantee amount Rs.1,82,911.00/- vide letter dt.12.10.2022.

Decision of SEIAA:- Agreed with recommendation of the SEAC to issue Environmental Clearance.

Agend | 12.14 Ha. Mining of Quartz & Vermiculite of M/s. Nagendra Mines & Minerals at

a Item No:21 0.14 & 207.12	Sy. No. 675 Thummala Talupuru Reserved Forest, Perumallapadu Village, Sydapuram Mandal, SPSR Nellore District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/404220/2022
209.47	
	Recommendations of the SEAC on 18.01.2023
	The proposed project is for mining of <b>Quartz &amp; Vermiculite</b> in an area of <b>12.14 Ha.</b> with a proposed production quantity of <b>Quartz- 63897 TPA&amp; Vermiculite—2052 TPA</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant M/s. ECOMEN laboratories private limited have attended the meeting.
	Violation TOR with public hearing was issued on 01.07.2022. public hearing was held on 20.09.2022.
	SO No 804 dt 14.03.2017 compliance :
	<ol> <li>Credible action was initiated vide CC No 2051/2022 dt 22.07.2017 in the court of Junior Civil Court, Nellore.</li> <li>Submitted undertaking on 28.01.2022 stating that the violation will not be repeated.</li> <li>Remediation and resource augmentation plan with a cost of Rs, 522500/submitted at RO, Nellore on 21.10.2022.</li> <li>Penalties as per OM 07.07.2021:</li> </ol>
	The total project cost is 70 lakhs. Applicant submitted that the total turn over during penalty period is Rs 6994750/ Total penalty would be Rs 87486.88 ( 70000 + 17486.88). The applicant to submit letter from the mines department to this effect. Pay and submit at SPCB with proof of submission to SEIAA.
	Public hearing details
	No specific environmental issues raised in the public hearing.
	The reply by the proponent for the issues raised in the PH is as follows:
	Sri M. Viseswara Rao, while responding to the issues, he has given assurance that he will support to the extent possible for the sake of the villagers & development of the village; he agreed to sponsor two volunteer teachers to the school from the next month on behalf of their mining unit; mining will be carried out without any harm to surrounding environment & will take all the measures as per the Government Norms.

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

The predominant wind direction is observed to be South to North. The maximum concentration of SPM is observed to be 65.1  $\mu$ g/m3. The incremental concentration is 2.11  $\mu$ g/m3. The GLC of SPM will fall at 0.55 Km in Northern direction of the mine.

EMP Budget Details: Capital costs: 7.2 Lakhs Recurring cost: 6.2 Lakhs

The proponent volunteered to provide 2Nos of volunteer teachers to tummalapur village school.

The proposed mining unit is located in Reserved forest area and the project proponent has obtained stage – I clearance from Forest Department . The total project cost is 70 lakhs. The total turnover during penalty period is Rs 6994750/-. Total penalty would be Rs 87486.88 ( 70000 + 17486.88 )

The project proponent has submitted modified mining plan dt. 10.02.2022.

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 paying of penalties as per clause No 12 of SOP dated07-07-2021 with following additional conditions:

- **1**. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- **4.** The project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- 6. The project proponent shall comply conditions stipulated in the Forest ist stage clearance /NOC.
- 7. The project proponent shall maintain 60m buffer zone towards Telugu Ganga canal on Northern side of mine lease area.

Penalty amounts to be collected for violation period as per OM dt.07.07.2021: Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department, records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. accordingly the following units penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

S	Name of	Proj	Total	Cost of	Turnove	1%	0.25	Total
N	the mine	ect	producti	the	r during	of	% of	penalt
0		cost	on	mineral	violatio	proj	turn	y

		r			•	1			1
			in Rs	during violatio n period as reported by mining departm ent letter dated 16.12.2 022	as reported by the mining departm ent letter dated 16.12.2 022	n period in Rs as reported by the mining departm ent vide letter dated 16.12.2 022	ect cost in Rs	over durin g violat ion perio d in Rs	amou nt to be levied as per OM 07.07. 20 21 in Rs
	1.	M/s Nagendr a Mines & Minerals - 12.14 Ha.	Rs.7 0.0 Lak hs	15499 TPA	Rs.69,9 4,750/-	Rs.69,9 4,750/-	Rs.7 0,00 0/-	Rs.17 ,487/-	Rs.87, 487
		(SIA/AP /MIN/40 4220/20 22)							
	mee SEA pena prop crea remi A le The (DD	State Levelting held of and Agralty amount onents that ted for this atting the periter was add proponent of No. 89852 letter dt.19.	n 31.10 eed wit as pe the pen purpose halty am lressed t submitte 5, Dt:2	h the record solutions of the property of the property of the penary (8.11.2022)	mined the mmendation ted 7.7.202 to be reminated from the issued by the issued to the	penalty amns of SEA 1 and decidited in sepa acknowled sue of EC w .02.2023 to of Rs.87,4	AC on ded to a ded to	calculating calculating ddress less that the processed calculating and the processed calculating and the penalty of the processed calculating and the proces	ons of etters to APPCB, oponent amount.
		ision of SI ironmental (		0	ith recomn	nendation	of the	SEAC t	o issue
Agend a Item No: 210.12 & 207.10 ,	1.0 Redo	Ha. Mining dy at Sy.No	of Roa : 316 o hra l	d Metal & f Kunchang Pradesh	gi Village, .			, Visakha	
	Reco	ommendatio	ns of th	e SEAC on	18.01.2023				

The proposed project is for mining of **Road Metal & Building Stone in an area of 1.0 Ha** with a proposed production quantity of **Road Metal & Building Stone** - 20,004 Cum/ 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 ( $\leq$ 250 ha of mining lease area in respect of non-coal mine lease).

The representative of proponent and their consultant M/s. S V enviro labs and consultants have attended the meeting.

The Committee noted that as per cluster letter issued by the The Assistant Director of Mines & Geology, Anakapalli has issued a letter vide Lr.No. 4751/Q/2016, Dt:02.03.2022 there are 31 quarry lease existing within the radius of 500mts and out of 31 mine lease three mine lease are granted after 09.09.2013 and total cluster area is <5 Ha. This is an existing mine.

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

Earlier raised ADS raised on 01.11.2018 for want of Notarized affidavit and proponent submitted notarized affidavit on 14.03.2022

The SEIAA has issued violation TOR without public hearing on 04.04.2022 with following additional conditions.

- 1. Cluster EIA&EMP.
- 2. The proponent shall take Surface runoff protection measures.
- 3. Remediation plan
- 4. Credible action shall be initiated.
- 5. The proponent is liable to pay the penalties as per the OM No.28.1.2022 and clause no 12 of SOP dated 07-07-2021, based on the project cost and the total turnover during the violation period.

### SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 1434/2022 dt 16.09.2022 in the court of junior civil judge court, Anakapalli .
- 2. Submitted undertaking on 05.03.2022 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 168427.00 submitted . proof of submission of BG is to be submitted

The base line data was collected from November, 2021 to January, 2022.

The predominant wind direction is observed to be North East to South West. The maximum concentration of SPM is observed to be  $66.34~\mu g/m3$ . The incremental concentration is  $3.14~\mu g/m3$ . The GLC of SPM will fall at 0.62~Km in South direction direction of the mine.

EMP Budget Details: Capital costs: 3.3 Lakhs

Recurring cost: 3.54 Lakhs/Annum

The proponent volunteered to provide at infrastructure ,**Digital class room and Play items to the primary school in Kunchangi village** as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 5.56 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** 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:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- 6. The project proponent shall adopt for controlled blasting as the habitation is within 500m.

Penalty amounts to be collected for violation period as per OM dt 07.07.2021: Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department , records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. accordingly the following units penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

S	Name	Proj	Total	Cost of	Turnover	1%	0.25	Total
N	of the	ect	producti	the	during	of	% of	penalt
О	mine	cost	on	mineral	violation	proj	turn	y
		in	during	as	period in	ect	over	amou
		Rs	violation	reported	Rs as	cost	during	nt to
			period	by the	reported	in	violati	be
			as	mining	by the	Rs	on	levied
			reported	departme	mining		period	as per
			by	nt letter	departme		in Rs	OM
			mining	dated	nt vide			07.07.
			departm	13.12.20	letter			20 21
			ent	22	dated			in Rs
			_		13.12.20			
			letter		22			
			dated					

				13.12.20 22					
	1.	Sri Satti Viran Sai Kuma r Redd y- 1.0 Ha. (SIA/ AP/M IN/40 4311/ 2022)	Rs.3 3.50 Lak hs	155624 Cum	Rs.1,22, 00,130/-	Rs.1,22, 00,130/-	Rs.3 3,50 0/-	Rs.30, 501/-	Rs.64, 001/-
	The State Level Environment Impact Assessment Authority (SEIAA), in its meeting held on <b>31.10.2022</b> examined the penalty amounts recommended by SEAC and Agreed with the recommendations of SEAC on calculations of penalty amount as per SoP dated 7.7.2021 and decided to address letters to proponents that the penalty amount to be remitted in separate account in APPCB, created for this purpose. After submission of acknowledgment by the proponent remitting the penalty amount in APPCB, the issue of EC will be processed. A letter was addressed to the proponent on 13.02.2023 to pay the penalty amount. The proponent submitted the penalty amount of Rs.64,001/- on 13.02.2023 vide (DD No. 521606, Dt:16.12.2022) and Bank Guarantee amount Rs.1,68,427.00/-vide letter dt.11.10.2022.  Decision of SEIAA:- Agreed with recommendation of the SEAC to issue Environmental Clearance.								
Agend a Item No: 210.13 & 207.11	Veng Distr	gaiah, Sy rict, A	.No: 28 .ndhra		ng Stone an angi Village – Envi		-	l, Visakh	
209.49	Reco	ommenda	tions of	the SEAC o	on 18.01.202	3			

The proposed project is for mining of Earth, Road Metal & Ballast in an area of 2.0 Ha. with a proposed production quantity of Road Metal — 41305 cum/Annum & Gravel — 17851 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 ( $\leq$ 250 ha of

mining lease area in respect of non-coal mine lease).

The proponent and their consultant M/s SV ENVIRO LABS & CONSULTANTS have attended the meeting.

The Committee noted that as per cluster letter issued by the The Assistant Director of Mines & Geology, Anakapalli has issued a letter vide Lr.No. 945/Q/2016, Dt:11.02.2022 there are 19 quarry lease existing within the radius of 500mts, and 18 mines lease are granted before 09.09.2013 and remaining one mine lease granted after 09.09.2013. The total cluster area is <5 Ha. This is a existing mine.

The Committee noted that the extent of proposed mine lease area is 2.0 Ha, the project comes under B2.

Previously applied during window period on 11.09.2017 with proposal No.68447. Earlier ADS raised for want of Notarized affidavit and the proponent submitted reply on 23.02.2022.

The SEIAA has issued violation TOR for without public hearing on 04.04.2022 with following additional conditions.

- 1. Cluster EIA&EMP.
- 2. The proponent shall take Surface runoff protection measures.
- 3. Remedial plan
- 4. To submit proof of Credible action.
- 5. The proponent is liable to pay the penalties as per the OM No.28.1.2022 and clause no 12 of SOP dated 07-07-2021, based on the project cost and the total turnover during the violation period.

#### SO No 804 dt 14.03.2017 compliance :

- 1. Credible action was initiated vide CC No 1433/2022 dt 16.09.2022 in the court of junior civil judge court, Anakapalli .
- 2. Submitted undertaking on 14.02.2022 stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs 271910.00 submitted . proof of submission of BG is to be submitted

The base line data was collected from November, 2021 to January, 2022.

The predominant wind direction is observed to be North East to South West. The maximum concentration of SPM is observed to be 66.34  $\mu$ g/m3. The incremental concentration is 4.47  $\mu$ g/m3. The GLC of SPM will fall at 0.35 Km in South direction of the mine.

The project proponent has submitted modified mining plan dt. 08.02.2022 by leaving 0..38 Ha as a non-mining zone.

**EMP Budget Details:** 

Capital costs: 6.1 Lakhs

Recurring cost: 4.4 Lakhs/Annum

The proponent volunteered to provide at **Digital class room and Play item to the primary school in Rongalivanipalem village** as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 4.88 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** 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:

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- 6. The project proponent shall adopt for controlled blasting as the habitation is within 500m.

Penalty amounts to be collected for violation period as per OM dt 07.07.2021: Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department , records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. accordingly the following units penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

S N o	Name of the mine	Proj ect cost in Rs	Total producti on during violatio n period as reported by mining departm ent letter dated 13.12.2 022	Cost of the mineral as reported by the mining departm ent letter dated 13.12.20 22	Turnove r during violation period in Rs as reported by the mining departm ent vide letter dated 13.12.20 22	1% of proj ect cost in Rs	0.25 % of turn over durin g violat ion perio d in Rs	Total penalt y amou nt to be levied as per OM 07.07. 20 21 in Rs
1.	Sri. P. Vengai ah,- 2.0	Rs.4 3.0 Lak	2,92,59 2	2,14,20, 420/-	2,14,20, 420/-	43,0 00/-	53,55 2/-	96,55 2/-

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		Ha. (SIA/A	hs	Cum					
		P/MIN/							
		404331							
		/2022)							
	meet SEA pena prop creat remi A let The (DD vide	cing held C and Againty amounts that the for this ting the potter was according to the following the	on 31.1 greed we have as purposenalty a ldressed submit 11, Dt: 0.10.202	to.2022 exith the record SoP donalty amouse. After sumount in A to the propertied the per 16.12.2022	mpact Asse amined the commendation ated 7.7.202 nt to be remaission of PPCB, the is conent on 13 halty amount and Bank	penalty amons of SEA 21 and decidented in sepa f acknowled ssue of EC w 3.02.2023 to t of Rs.96,5 Guarantee	nounts of AC on ded to arate ac algment will be performed by pay the amount	recomment calculation address lecount in a by the processed. expenalty 13.02.20 Rs.2,71,	nded by ions of etters to APPCB, roponent amount. 023 vide 910.00/-
	Envi	ronmental	Clearar	ice.					
Agend a Item: 210.10 & 207.08 , 209.50	Yerr	abommana	apalli V	/illage, Ch	r. S. Ravinakrayapeta ce– Reg.	Mandal, K	Cadapa	District,	Andhra
	Reco	mmendati	ons of t	he SEAC o	n 18.01.202	23			
	The prop total	osed produ	project action q n during	is for mini uantity of <b>(</b>	ng of <b>Qua</b> <b>Quartz- 10,8</b> should be li	30,000 TPA	with a	condition	that the
	Noti	fication 20	06 and	its amendm	er Item No lents thereof n-coal mine	- (i). Mining	g of min	erals (≤2	
	The meet		oponen	t and their	consultant	M/s. Team	Labs h	nave atter	nded the
	The	SEIAA ha	s issued	Violation '	TOR with p	ublic hearin	g on 12	2.08.2022	. public

# SO No 804 dt 14.03.2017 compliance :

hearing was held on 28.10.2022.

1.Credible action was initiated vide CC No 460/2022 dt 11.11.2022 in the court of Junior Civil Court, Lakkireddipalli.

- 2. Submitted undertaking stating that the violation will not be repeated.
- 3. Remediation and resource augmentation plan with a cost of Rs, 5,95,000/-submitted. BG is to be submitted.

# **Public hearing details**

Employment and taps in village are issues raised . No specific significant issues raised in the public hearing.

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

# Response of the management regarding issues raised by the Public:

Sri GVSB Reddy, Management Representative, thanked the officials, Public Representatives, Villagers and stated that they have proposed to operate the mine with a production capacity about 10,80,000 TPA of Quartz. He informed that for every ton dispatched from the quarry they will be paying Rs.209/- as per current rates to the Government in the form of Royalty and contribution to DMF. They will also be paving other taxes like GST and Income Taxes. He informed that they are committed to adhering to the applicable laws and regulations. He assured to provide facilities as per requests made by village representatives, such as a refrigerator in anganawadi, taps at the borewell near the main road etc., He further informed that employment of local villagers is in their interest. Whenever there is a shortage of skills in the local areas to suit the project's needs, people will be imparted training to improve their skills. He further assured to take up avenue plantation with medicinal value plants like raavi, vepa and kanuga varieties in the mine and surrounding area. He stated that blasting will be carried out during day time only and that too as per the fixed time schedule with proper guarding to avoid harm to the people and cattle. He expressed that they will not be able to provide speed breakers as it is in the Government's domain, however they will provide training to the drivers to maintain speed limit and avoid accidents. He stated that the management will extend cooperation for the development of village.

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

The predominant wind direction is observed to be North – East to South West. The maximum concentration of SPM is observed to be 65.1  $\mu$ g/m3. The incremental concentration is 0.54  $\mu$ g/m3. The GLC of SPM will fall at 0.55 Km in South West direction of the mine.

EMP Budget Details: Capital costs: 13.10 Lak Recurring cost: 9.94 Lakhs

The proponent volunteered to provide Water treatment plant to Yerrabommanaaplli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. **Life of the mine is 10.24 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** 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:

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

- **2**. The project proponent shall develop greenbelt along approach roads & village Road sides.
- 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- 5. The project proponent shall comply with the assurances given to the public in the public hearing.
- **6.** The project proponent shall comply conditions stipulated in the Forest NOC dt 16.09.2022.
- 7. The project proponent shall construct trench ( 200mts) and siltation pond on south east corner of the mine .

Penalty amounts to be collected for violation period as per OM dt 07.07.2021: Vide letter dated 26.09.2022 the SEEIA chairman has requested the SEAC chairman to calculate the penalty amount as per the SoP dated 07.07.2021 and OM dated 28.07.2022 issued by MoEF&CC after receiving the information pertaining to the project cost and total turnover of mines during period of violation for violation cases from mines and geology department , records and other sources. After estimation of penalty amount the SEAC may recommend to SEEIA for further course of action. Accordingly the following units penalty is calculated and recommended to take further action in complying with OM 07.07.2021SoP.

S N o	Name of the mine	Proj ect cost in Rs	Total product ion during violatio n period as reporte d by mining departm	Cost of the mineral as reported by the mining departm ent letter dated	Turnove r during violatio n period in Rs as reported by the mining departm ent vide letter	1% of proj ect cost in Rs	0.50 % of turn over durin g violat ion perio d in Rs	Total penalt y amou nt to be levied as per OM 07.07 .20
			ent letter dated 27.12.2 022	27.12.20	dated 27.12.20 22			21 in Rs
1.	Dr. S. Ravindra nath Reddy- 22.946 Ha. (SIA/AP/ MI N/405728 /2022)	Rs. 80.0 Lak hs	1,04,56 1 Cum	Rs.5,22, 03,000/-	Rs.5,22, 03,000/-	Rs.8 0,00 0/-	Rs.2, 61,01 6/-	Rs.3, 4101 6/-

The State Level Environment Impact Assessment Authority (SEIAA), in its meeting held on **31.10.2022** examined the penalty amounts recommended by

SEAC and Agreed with the recommendations of SEAC on calculations of penalty amount as per SoP dated 7.7.2021 and decided to address letters to proponents that the penalty amount to be remitted in separate account in APPCB, created for this purpose. After submission of acknowledgment by the proponent remitting the penalty amount in APPCB, the issue of EC will be processed.

A letter was addressed to the proponent on 23.02.2023 to pay the penalty amount. The proponent submitted penalty amount of Rs.3,41,016/- on 22.02.2023 vide (DD No. 178453, Dt:22.02.2023) and Bank Guarantee amount Rs.5,95,000.00/- vide letter dt.21.02.2023.

Decision of SEIAA:- Agreed with recommendation of the SEAC to issue Environmental Clearance.

Agend 4.047 Ha, Road Metal, Building stone & Gravel of M/s. Sanjana Granites, Sy. No. 1 of Krishnapuram Village, Padmanabham Mandal, Visakhapatnam Item: District, Andhra Pradesh— violation Terms of Reference — Reg. 182.22 SIA/AP/MIN/72408/2022

& 193.33

& 200.09

**&** 

206.43

& 210.25

/ 209. 51

Recommendations of the SEAC on 18.01.2023.

#### Category: B2 at par with B1. (violation).

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 29.47 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 B2 at par with 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 27<sup>th</sup> 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 majoror 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:

- 1. 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.
  - 4. 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.
- 7. 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 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.
- 9. 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 206<sup>th</sup> 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.** 

# Again this proposal is placed in 210<sup>th</sup> SEAC meeting:

The Committee during the re-examination of the proposal, noted that as per cluster letter issued by Asst. Director of Mines & Geology (FAC), Visakhapatnam, vide Lr. dated: 27.08.2022, the following quarry leases are existing within the radius of

500 mts from the periphery of the boundaries of the proposed quarry lease area of M/s Sanjana Granites. The details are as follows.

	h	<u> </u>	h. T. (	· .
Sno	Name of the lessee	Extent (Hect.)	Name of mineral	Lease period
1	Sri GVV Harivarma	10.00	RM&BS	29-12-2016 to 28- 12-2026
2	M/s Nagabhushanam&Co	5.00	RM&BS	10-05-2016 to 09- 05-2026
3	M/s Vishnupriya Granites	8.00	RM&BS	10-05-2016 to 09- 05-2026
4	VVR Crushaer& Constructions	17.50	RM&BS	10-05-2011 to 09- 05-2025
5	Smt P. Ratnalatha	2.43	RM&BS	21-11-2015 to 20- 11-2030
6	Smt P. Ratnalatha	6.50	RM&BS	18-01-2010 to 17- 01-2020
7	M/s Sanjana Granites	4.047	RM&BS	25-06-2013 to 24- 06-2028
8	M/s SVS Nookambika constructions	21.00	RM&BS	LOI Issued

From the above details of quarry leases existing within the 500mts area of the proposed quarry lease, the quarry leases Viz., 1) Sri GVV Harivarama (10.00 Ha), M/s Nagabhushanam & Co (5.00 Ha), 3) M/s Vishnupriya Granites (8.00 Ha) and 4) Smt P. Ratnalatha (2.43 Ha) with a total area of 25.43 Ha are considered for the calculation of cluster area for the proposed quarry lease. Since, the cluster area is 25.43 Ha which is more than 5.00 Ha, **the committee recommended for the issue of Violation TOR with Public Hearing in the earlier meeting.** 

After re-examining the project proposals and presentations and detailed deliberations the committee is of the opinion that the earlier recommendation for the issue of Violation TOR with Public Hearing holds good.

**Decision of SEIAA:**- The representation dated 20.02.2023 of proponent and the Notification dated 01.07.2016 of MoEF&CC are examined. As per the MoEF&CC Notification S.O. No.2269, dated 01.07.2016 in Appendix-XI(i) (6), a cluster shall be formed when the distance between the peripheries of one lease is less than 500 meters from the periphery of other lease in a homogeneous mineral area, which shall be applicable to the mine lease or quarry licenses granted on and after 9<sup>th</sup> September,2013.

In the instant case the mine lease was granted prior to 09.09.2013 and the cluster shall not be formed. Hence, the SEIAA agreed to issue Violation TOR as recommended by SEAC but without Public Hearing as per the MoEF&CC Notification dated 01.07.2016.

Agend 1.650 Ha Lime stone slabs of G. VENKATA RAMI REDDY, at Sy.No. 159/2, a Item Palkur (V), Banaganapalle Mandal, Kurnool, AP - TOR Amendment – reg.

No.:17	SIA/AP/MIN/234679/2021			
6.44 /				
209.52				
	Recommendations of the SEAC on 21.01.2022			
	Category: B2  The project proponent and the consultant Ample Environ have attended the meeting			
	and requested for Amendment of TOR.			
	S.No. Typographical error in Corrected required in TOR Letter			
	5.110.	Typographical error in Corrected required in TOR Letter TOR		
	1.	Го G.Venkata Rami Reddy		
		Sri K.Srinivasa Rao H.No.9-282, Gowripeta, Betamcherla Village &		
		S/o. K.Venkateswarlu, Mandal, Kurnool district – 518599		
		Machavaram Post &		
		Mandal, Guntur District		
	2.			
	Quarry lease area – 16.50 Quarry lease area – 1.650 Ha ha			
	3.	SEAC Meeting date : SEAC Meeting date: 28.07.2021		
		22.07.2021		
	The Committee after examining the proposal and detailed deliberations recommended to issue Amendment of TOR as above.			
	Decision of SEIAA:- Agreed with recommendation of the SEAC to issue Amendment of TOR.			
	Amendment of TOX.			

# Special Secretary To Govt

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