

# MINUTES of 201<sup>st</sup>(Day-1) MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 30.11.2022 AT VIJAYAWADA A.P.

201st SEIAA

30.11.2022

**Day - 1.** 



# MINUTES OF THE 201<sup>st</sup> MEETING OF STATELEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 30.11.2022 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  Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA,A.P.	Member Secretary

#### 13/12/2022

# Agenda Item No: M/s. MVV & GV Housing, Sy. No: 224/2 Part, Madhurawada, Zone-I, 204.03 & 201.01 G.V.M.C Limits, Visakhapatnam District, Andhra Pradesh State -Environmental Clearance (EC) – Reg. SIA/AP/MIS/70342/2021 Recommendations of the SEAC on 17.11.2022 Category: B2 Refer back case The application is placed in 196 meeting: The Proposal of M/s. MVV & GV Housing is for Environmental Clearance for construction of RESIDENTIAL **HIGH-RISE** APARTMENTS. The Committee noted that the project proponent proposes for construction of **RESIDENTIAL HIGH-RISE APARTMENTS** project with Built Up area – 3,81,822.13Sq.mand total plot area is 37043.59 Sq.m. S.N Built Up Area **Block Details** No. of Floors (Sqm) Blocks – A to E 25 Upper Floors 2,87,136.48 1. Ground + 4 Upper Floors 2. **Amenities** 5,321.57 Block **Sub-Total** 2,92,458.05 Parking Area 2 Cellars + 2 Stilts (Blocks A-89,364.08 E) 2 Cellars (Amenities) Total Built-up Area 3,81,822.13 Total No.of 4. 1,896 No.s Flats The project falls under Item No. 8 (b) of the schedule of the EIA Notification 2006 and its amendments thereof – covering an area >50 Ha and >1,50,000 Sq. m of the built up area. The proponent and their consultant, M/s. SpaceEnviro Solutions, Hyderabad have attended the meeting. The project proponent has obtained TOR on 26.04.2022 and submitted EIA report. The project proponent has obtained following statutory permissions from concerned departments. 1. The project proponent has obtained NOC from Airport Authority

of India on 17.09.2021.

- 2. The project proponent has obtained fire NOC on 02.12.2021.
- 3. The project proponent has obtained SBC report from KDM Engineers (India) Pvt Ltd.

The committee noted that the 1330 KLD water required for the proposal and Total Wastewater Generation - 1139.24 KLD the proponent proposed to provide 1250 KLD sewage treatment plant for treating 1139.24 KLD of domestic waste water that generate on commissioning. 462.57 KLD of waste water is proposed to be recycled as toilet flush water, greenbelt development purpose etc., 562.75 KLD of water is proposed to be discharged into municipal sewer.

About 4863.49kgs of garbage is expected to generate for which the proponent proposed to provide garbage suite to ensure the disposal as per solid management rules 2016.

The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. Zonal regulations, soil mechanics and other aspects are not considered The respective departments' viz., Revenue, Fire, Town planning etc. shall take care of the environmental issues that arises at the time of disaster as per the rules in vogue.

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

- 1. The proponent shall construct and commission STP along with commissioning of project, treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain
- 2. The proponent shall comply with solid waste management rules 2016.
- 3. The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof.
- 4. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises.

**Decision of SEIAA in 193<sup>rd</sup> meeting**: Refer to SEAC to obtain NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

This case was placed in 199<sup>th</sup> SEAC meeting and decided to raise ADS for seeking reasons for not attending for meeting.

Decision of SEAC in 199<sup>th</sup> meeting is as follow:

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations,

recommended to raise ADS for seeking reasons for not attending meeting and NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project and accordingly the project proponent has submitted NOC from DFO.

The DFO has issued a letter dt. 02.11.2022 by stating that M/s. MVV & GV Housing, Sy. No: 224/2 Part, Madhurawada, Zone-I, G.V.M.C Limits, Visakhapatnam District,, is not falling in Kambalakonda Eco-Senstive zone, and observed that the distance from proposed project and Kambalakonda Wildlife Sanctuary is 1200m. Hence, recommended to ssue EC with earlier committee recommendations.

The proponent volunteered to develop the avenue plantation in Madhurawada Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till its grows.

The Committee after examining the project proposals, DFO NOC, Forest Range office inspection report, presentations, MoEF&CC' Notifications EIA report& OMs, detailed deliberations, recommended to issue **Environmental Clearance** with Earlier committee recommendations.

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

# **204.04** & 201.02

Agenda Item No: M/s. MVV & MK Housing, Sy. No: 157/1, 2, 3P, 4P, 5, 6, 7P, 8P, 160, **Paradesipalem** Village, 161/3P, 161/4P, Situated at MarikavalasaMandal, Visakhapatnam District, Andhra Pradesh Environmental Clearance (EC) -Refer back case Reg. SIA/AP/MIS/65885/2021

Recommendations of the SEAC on 17.11.2022

Category: B

Refer back case

# The application is placed in 196 meeting:

The proposed project is for construction of High Rise Residential building with a total plot area of 71,992.48 Sgm with built up area- 4,18,013.16 Sq. m with 4000 no.'s of flats.

	Block Details	No. 01 Floors	Built-up Area (Sqm)
1.	Blocks – A to M (13 No.s)	Ground + 9 Upper Floors	
2.	Amenities Block	Ground + 9 Upper Floors	5,838.88
Sub-	Total		3,21,912.18
3.	Parking Area (	Cellar + Stilt	96,100.98
Total Built-up Area			4,18,013.16
4.	Total No.of Flats	4,000 No.s (2 - BHK)	_

The project falls under Item No. 8 (b) of the schedule of the EIA Notification 2006 and its amendments thereof – covering an area >50 Ha and >1,50,000 Sq. m of the built up area.

The proponent and their consultant, M/s. Space Enviro Solutions, Hyderabad have attended the meeting.

The project proponent has obtained TOR on 31.03.2022 and submitted EIA report. The project proponent has obtained following statutory permissions from concerned departments.

- 1. The project proponent has obtained irrigation NOC on 27.06.2019.
- 2. The project proponent has obtained forest NOC on 09.03.2022.
- 3. The project proponent has obtained NOC from Airport Authority of India on 03.07.2018.
- 4. The project proponent has obtained fire NOC on 08.12.2020.
- 5. The project proponent has obtained SBC report on 05.05.2018.

The committee noted that the 2310 KLD water required for the proposal and Total Wastewater Generation - 1,980 KLD the proponent proposed to provide 2200KLD sewage treatment plant for treating 1980KLD of domestic waste water that generate on commissioning. 806 KLD of waste water is proposed to be recycled as toilet flush water, greenbelt development purpose etc., 976 KLD of water is proposed to be discharged into municipal sewer.

About 8594kgs of garbage is expected to generate for which the proponent proposed to provide garbage suite and composting pits to ensure the disposal as per solid management rules 2016.

The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. Zonal regulations, soil mechanics and other aspects are not considered The respective departments' viz., Revenue, Fire, Town planning etc. shall take care of the environmental issues that arises at the time of disaster as per the rules in vogue.

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

- 1. The proponent shall construct and commission STP along with commissioning of project, treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain.
- 2. The proponent shall comply with solid waste management rules 2016.
- 3. The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its

amendments thereof.

4. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises.

**Decision of SEIAA in 193<sup>rd</sup> meeting**: Refer to SEAC to obtain NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

This case was placed in 199<sup>th</sup> SEAC meeting. The proponent has not attended the meeting and hence decided to raise ADS for seeking reasons for not attending for meeting.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to raise ADS for seeking reasons for not attending meeting and for submission of NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project.

Decision of SEAC in 199<sup>th</sup> meeting is as follow:

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to raise ADS for seeking reasons for not attending meeting and NOC from concerned DFO on applicability of ECO – sensitive zone condition on this proposed project and accordingly the project proponent has submitted NOC from DFO.

The DFO has issued a letter dt. 02.11.2022 by stating that M/s. MVV & MK Housing, Sy. No: 157/1, 2, 3P, 4P, 5, 6, 7P, 8P, 160, 161/3P, 161/4P, Situated at Paradesipalem Village, Marikavalasa Mandal, Visakhapatnam District, is not falling in Kambalakonda Eco- Senstive zone. and observed that the distance from proposed project and Kambalakonda Wildlife Sanctuary is 900m. Hence, recommended to issue EC with Earlier committee recommendations.

The proponent volunteered to develop the avenue plantation in **Paradesipalem** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till its grows.

The Committee after examining the project proposals, DFO NOC, Forest Range office inspection report, presentations, MoEF&CC' Notifications, EIA report& OMs, detailed deliberations, recommended to issue **Environmental Clearance** with Earlier committee recommendations.

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

Agenda Item: 204.08 &201.03 3.360 Ha mining of Colour Granite of M/s. Southern Rocks & Minerals (P) Limited, at Sy. No. 397(carved from 233), Rajam Village, Butchayyapeta Mandal, Anakapalli (Erstwhile Visakhapatnam District), Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/404895/2022

#### Recommendations of the SEAC on 17.11.2022

# Category: B2

The proposed project is for mining **Colour Granite** in an area of **3.360 Ha.** with a proposed production quantity of **Colour Granite** – **3000 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 SV Enviro Labs & Consultants have attended the meeting.

The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Anakapalli vide Lr. dt. 30.08.2022, there is one **existing quarry lease** within the radius of 500 mtrs area and this one quarry lease was surrendered. Hence, the total cluster area is <5.0 Ha and obtained LOI on 18/05/2018 for 20 years

The Pangidi Reserve Forest is at a distance of 166m and proponent has obtained forest NOC on 17/10/2017.

The proponent volunteered to provide 2 no of oxygen concentrations **Butchayyapeta** PHC and Water treatment plant in the **Rajam** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 42 years.

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt of 2km 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 provide 370mts trenchand rocky bund on Southern side and Eastern side to protect surface runoff.
- 6. The project proponent shall acquire 0.5 Ha of additional dump area for waste disposal after 2<sup>nd</sup> year.

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

# Agenda Item: 204.10 & 201.04

19.886 Ha. Mining of Road Metal, Building Stone & Gravel Quarry of Sri. B. Praveen Kumar Reddy at Sy. No. 85 of Thadukupeta Village, Nagari Mandal, Chittoor District Andhra Pradesh State – Environmental Clearance – Reg. SIA/AP/MIN/405069/2022

Recommendations of the SEAC on 17.11.2022

# Category: B2 at par with B1

The proposed project is for mining of **Road Metal, Building Stone & Gravel** in an area of **19.886 Ha.** with a proposed production quantity of **Mining of Road Metal, Building Stone: 5,30,727 cum/Annum, Gravel: 58,440 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 the project and their consultant M/s. Ecomen have attended the meeting.

The SEIAA has issued TOR with public hearing on 18/10/2021 and public hearing was held on 20.07.2022.

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

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

Sri T. Bramahaiah, M/s. Ecoment Laboratories, Lucknow, Uttarpradesh, Environmental Consultant of the proposed project on behalf of Sri B. Praveen Kumar, Reddy Representative of the project while answering the concerns raised by the public informed the following:

- 1. CSR budget will be strictly spent on surrounding villages for developmental activities.
- 2. Roads will be maintained properly.
- 3. Greenbelt will be developed as per the norms.
- 4. 75% of the employment opportunities will be provided to surrounding villagers only. Vocational training programmes will be conducted.
- 5. Coordination committees will be formed by involving the local villagers for providing of RO Plants etc. on priority basis.

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

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

The maximum concentration of SPM is observed to be 57.36 µg/m3. The incremental concentration is 7.53 µg/m3. The GLC of SPM will fall at 0.30 Km in Eastern side direction of the mine.

The proponent volunteered to provide water treatment plant with bore well in the **Thadukupeta** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of the mine is 10.29 years.

The Committee after examining the project proposals, presentations,

mining plan, MoEF&CC' Notifications &Oms, EIA Reports, PH minutes and detailed deliberations, recommended to issue **Environmental Clearance** 

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

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

# Agenda Item:

**204.13** & 201.05

2.502 Ha Mining of Black galaxy granite of Sri. Goli Thirupathi Rao at Sy. No.33/2P, Pallamalli Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/MIN/405074/2022

# Recommendations of the SEAC on 17.11.2022

# Category: B2

The proposed project is for mining of **Black galaxy granite** – **11534 m3/annum** in an area of **2.502 Ha.** with a proposed production quantity of **Mining of Black galaxy granite** – **11534 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 M/s. SV Enviro Labs & Consultants. have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Ongole, vide Lr. dated: 29.06.2022, there are 01 existing quarry leases within the radius of 500 mts area. The total cluster area is 2.502 Ha which is <5.0 Ha and obtained LOI on 17/09/2021 for 20 years. Life of the mine is 15 years.

The proponent volunteered to provide 2 surgical beds and 2 no of oxygen concentrations in the **Chimakurthy PHC** as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Life of the mine is 15 years.

EMP Budget Details:

Capital costs: 3.55 Lakhs Recurring cost: 4.50 Lakhs

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

- 1. The proponent shall comply with the proposals furnished in Environmental management plan.
- 2. The project proponent shall develop greenbelt along approach roads & village 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 acquire 0.5 Ha of additional land for waste disposal after 2n year.

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

# Agenda Item: 204.14& 201.06

2.988 Ha Mining of Road metal of Sri M.Sanjeeva Raju at Sy.No. 414/P of Amanicheruvella Village, Ananthasagaram Mandal, S.P.S.R Nellore District, Andhra Pradesh State- Environmental Clearance Reg. SIA/AP/MIN/404720/2022

#### Recommendations of the SEAC on 17.11.2022

# Category: B2

The proposed project is for mining of **Road metal** in an area of **2.988 Ha.** with a proposed production quantity of **Mining of Road metal – 45288 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 RQP Sri. Santosh Kumar, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nellore, vide Lr. dated: 27.10.2022, there are 01 existing quarry leases within the radius of 500 mts area. The total cluster area is > 5.0 Ha.

The committee noted the total cluster area is 6.05 Ha which > 5.0 Ha which is falls under B2 at par with B1 category. Hence committee recommended to reject the proposed application.

The Committee after examining the project proposals, presentations,

Agenda	mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, <b>recommended to reject</b> the proposed application and requested to apply for TOR. <b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the application. <b>1.941 Ha Mining of Road metal of M/s Baba Metal Industries at</b>		
Item: 204.15 & 201.07	Survey No 647/P of Nakkabokkalapadu H/o Kondiena village, Ballikurava Mandal, Prakasam District, Andhra Pradesh - Environmental Clearance Reg. SIA/AP/MIN/405075/2022		
	Recommendations of the SEAC on 17.11.2022		
	Category: B2 The proposed project is for mining of Road metal in an area of 1.941 Ha. with a proposed production quantity of Mining of Road metal − 42,013 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).		
	The project proponent and their RQP Sri. NVSPL Ravikanth, have attended the meeting.		
	The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Ongole, vide Lr. dated: 27.10.2022, there are 01 existing quarry leases within the radius of 500mts area. The total cluster area is 3.964 Ha which is < 5.0 Ha and obtained LOI on 15/12/2021 for 20 years. Life of the mine is 10 years. The proponent volunteered to provide water treatment plant with bore well in the <b>Nagurajupalli village</b> as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. EMP Budget Details:		
	Capital costs: 7.10 Lakhs Recurring cost: 5.0 Lakhs The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance  1. The proponent shall comply with the proposals furnished in Environmental management plan.  2. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.  3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.  4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.  5. The project proponent shall provide 200m trench on Southern side to prevent surface runoff.		

	<b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.	
Agenda Item: 204.18& 201.08	3.161 Ha. Mining of Silica sand of M/s. P. L. Rao Mines & Minerals at Survey No. 38, Siddavaram Village, Kota Mandal, Tirupati (formerly SPSR Nellore) District, Andhra Pradesh — Environmental Clearance — Refer back case - Reg. SIA/AP/MIN/400657/2022	
	Recommendations of the SEAC on 17.11.2022	
	Category: B2.  The proposed project is for mining of Silica sand in an area of 3.161 Ha with a proposed production quantity of Silica sand – 15,384 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.	
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).	
	The representative of proponent and their consultant M/s Team Labs & Consultants have attended the meeting.	
	The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Nellore vide Lr. dt.22.06.2022 there are 05 <b>existing quarry leases</b> within the radius of 500 mtrs area and 2NOs quarry lease were granted before 09.09.2013 and 3 LOIs issued. The project proponent obtained LOI on 14.03.2022. No cluster . Total area is 3.161 Ha. B2 category.	
	The proponent volunteered to allocate funds for providing water treatment plant to Siddavaram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till life of the mine and life of the mine is 10 years.	
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue <b>Environmental Clearance</b> with a following additional conditions:	
	<ul> <li>The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>The project proponent shall develop greenbelt along approach roads &amp; village Roadsides.</li> <li>The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</li> <li>The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</li> <li>The project proponent shall comply with Silica sand mine guidelines 2020 of govt of India.</li> </ul>	
	Decision of SEIAA:- Refer back to SEAC to examine the issue of TOR	

with public hearing as M/s. Shiv Shakthi Mines & Minerals was recommended to issue EC in the same cluster.

This cases is placed in the 204<sup>th</sup> SEAC meeting and recommended to issue EC because of as per the cluster letter issued by the ADMG M/s. Shiv Shakthi Mines & Minerals is an LOI stage. Hence, Earlier meeting recommendation holds good.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance with earlier SEAC committee recommendations.** 

**Decision of SEIAA:-**Refer back to SEAC to examine the issue of TOR with public hearing as M/s. Shiv Shakthi Mines & Minerals was recommended to issue EC on 14.11.2022 in the same cluster.

# Agenda Item: 204.19& 201.09

7.202 Ha. Mining of Clay (others) & Gravel of M/s. Mukunda Mines & Minerals at Survey No.627/Part (5.577Ha) of Adapur Village and in Survey No.1176/A (1.625 Ha) of Nandalur Village, Nandaluru Mandal, Annamayya District, Andhra Pradesh State— Environmental Clearance — Refer back case - Reg. SIA/AP/MIN/400831/2022

Recommendations of the SEAC on 17.11.2022

Category: B2 at par with B1

The proposed project is for mining of **Clay (others) & Gravel** in an area of **7.202 Ha.** with a proposed production quantity of **Mining of Clay (Others) – 48,000 Tons/Annum, Gravel- 26,123 Tons/Annum** with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the proponent and their consultant Space Enviro Solutions have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Kadapa, vide Lr. dated: 22.10.2021, there is One existing quarry lease within the radius of 500 mts area. The subject mine itself is more than 5Ha. Forest at 308m. Forest NOC dt 18.01.2022.

The proponent volunteered to provide 4 No of Solar Lights & Water treatment plant to the **Adapur** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The project proponent has obtained TOR on 31.03.2022 and public hearing was held on 12.08.2022.
Public Hearing Details:

Damage of road and water pipelines abutting the proposed mine, transportation problems, cattle grazing issues, impact on agricultural lands and on mango gardens, employment to local people, are the main issues raised.

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

ri Ramesh Reddy informed that he is a partner in the proposed project and stated that , the management will take measures to protect the pipelines and roads of the village by limiting the load on transportation vehicles to less than 25 tonnes . He expressed that, all the concerns expressed by the villagers in the public hearing will addressed . He informed that , the management of the proposed mining project will provide RO plant for drinking water in the village and also fulfil the requirements if any for the development of the village.

The committee appraised the final EIA and noted that the predominant wind direction is from East to West and maximum incremental GLCs i.e.,\_3.8 µg/m3 observed and falls at a distance of 0.48 KMs in West direction of the mine. Life of mine is 22 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** 

- 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 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 take up plantation along approach roads.
- 6. The project proponent shall comply with the assurances given to public in the public hearing.
- 7. The project proponent shall construct 170m trench and bund on Eastern side of the boundary lease area to prevent surface runoff.
- **8**. The project proponent shall comply with conditions stipulated in the Forest NOC.

**Decision of SEIAA:-**Refer to SEAC to examine w.r.t the following mentioned in the public hearing minutes.

In the public hearing minutes it was recorded that boundary wall of Gurukul School is at a distance of 50 mts from the proposed site and poor villagers are residing at a distance about 100 mts. Hence, it is not permissible to issue EC as per the Hon'ble NGT directions.

This proposal is placed in 204<sup>th</sup> SEAC meeting and observed that as per the KML the Gurukul School is at a distance of 280m from proposed mine and Habitation is at a distance of 300m. Hence, earlier recommendations holds good.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue **Environmental Clearance with earlier SEAC committee recommendations.** 

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

# Agenda Item: 204.24& 201.10

Sand reach over an extent of 4.50 Ha.TATAPUDI/2022-4 SAND REACH in Tatapudi Village, Kapileswarapuram Mandal, Konaseema Erstwhile East Godavari District, Andhra Pradesh SIA/AP/MIN/288323/2022

# Recommendations of the SEAC on 17.11.2022 Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.50 **Ha** with a proposed production quantity of **Ordinary Sand Mine –45,000 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 there of 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, Kadapa and their consultant M/s. PRIDHVI ENVIRO TECH (P) LTD have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, **Rajamahendravaram**, vide Letter dated: 29.07.2022, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 05/05/2022.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Tatapudi** Village as a part of Corporate Social Responsibility (CSR) activity.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of **Environmental clearance** for Semi Mechanised method 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.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

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

# Agenda Item: 204.26& 201.11

Sand reach over an extent of 4.00 Ha.KAPILESWARAPURAM/2022-6 SAND REACH in Kapileswarapuram Village, Kapileswarapuram Mandal, Konaseema Erstwhile East Godavari District, Andhra Pradesh. SIA/AP/MIN/288337/2022

# Recommendations of the SEAC on 17.11.2022

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.00 **Ha** with a proposed production quantity of **Ordinary Sand Mine –40,000 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, Kadapa and their consultant M/s. PRIDHVI ENVIRO TECH (P) LTD have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, **Rajamahendravaram**, vide Letter dated: 29.07.2022, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 05/05/2022.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Kapileswarapuram** Village as a part of Corporate Social Responsibility (CSR) activity.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of **Environmental Clearance** for Semi Mechanised method 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.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

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

# Agenda Item: 204.28& 201.12

Sand Reach over an extent of 4.39 Ha .KAPILESWARAPURAM/2022-7 SAND REACH in Kapileswarapuram Village, Kapileswarapuram Mandal, Konaseema Erstwhile East Godavari District, Andhra Pradesh. SIA/AP/MIN/288378/2022

# Recommendations of the SEAC on 17.11.2022

Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.39 **Ha** with a proposed production quantity of **Ordinary Sand Mine –43,900 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, Kadapa and their consultant M/s. PRIDHVI ENVIRO TECH (P) LTD have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, **Rajamahendravaram**, vide Letter dated: 29.07.2022, there are no existing sand reaches within the radius of 500 mtrs area and obtained LOI on 05/05/2022.

The project falls under B2 category

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Kapileswarapuram** Village as a part of Corporate Social Responsibility (CSR) activity.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended for issue of Environmental clearance for Semi Mechanised method 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.
- 8. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.

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

#### 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 Govt., Professor. Department of

Environment, Forests, Sciences Environmental Sciences, Andhra Chairman, and Technology Department, University, Visakhapatnam SEIAA, A.P

Govt. of Andhra Pradesh &

Member Secretary,

SEIAA,A.P.