

month of signiture

211th SEAC, A.P. (Day-1)

31st January 2023.



MINUTES OF THE 211th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA
PRADESH
HELD ON
31st January 2023, AT VIJAYAWADA A.P.



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

Member
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Member Secretary.
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Agenda Item: 211.01

4.50 Ha, Mining of Road Metal & Building stone of M/s Manikanta Metal Stone Crusher at Sy. No. 378/P of Karadikonda Village, Gooty Mandal, Ananthapuramu District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.

SIA/AP/M IN/40957 2/2022

Category: B2 at par with B1.

The proposed project is for mining of Road Metal & Building Stone in an area of 4.50 Ha. with a proposed of production quantity of Road metal & Builidng stone -1,82,485 TPAwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant M/s. Ecomen Laboratories Pvt., Ltd., have attended the meeting.

This EC is issued only for Road metal and building stone only.

The project proponent has obtained TOR with public hearing on 25.06.2020 and public hearing was held on 03.05.2022.

Public hearing details There is no specific issues raised in the public hearing.

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

Response from the management:

Sri MS. Aswardia Ninayana, Environment Consultant, Mrs. Global Liminonnum & Mining Services. Hospet informed that they will construct theely draw at hor lying areas to street pain. water and informed that they take water from existing becevell and as well as from checkdams for dust suppression, greenhelt& demestic purposes. He informed that the wastewater penerated from the domestic activities will be disposed to septic tank followed by snak pit. He assured on behalf of management that they will provide local employment opportunities. He also assured to provide medical camps for atleast twice in a year for the surrounding villagers. He assured to plant about 3000 to 4000 saplings within the mine lease areas and also along haul roads as a greenbelt by including local medicinal & fruit spices and maintained. He informed regarding Jala thoopids in executive summery, during translation from English to Telego the word over exploited came as Jala dhoopidi by oversight.

The base line data was collected from Oct, 2020 to Dec, 2020. The predominant wind direction is observed to be East to West.

The maximum concentration of SPM is observed to be 68.3 µg/m3. The incremental concentration is 8.44 µg/m3. The GLC of SPM will fall at 0.98 Km in West direction of the mine.

Member Secretary
SEAC

The proponent volunteered to provide digital class rooms and toilets to primary school. In Karadikonda Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 5 years.

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

- The proponent shall comply with the proposals furnished in management plan. Environmental
- The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5. The project proponent shall protect adjacent natural stream.
- The project proponent shall allocate Rs.2.0 Lakhs for construction of check dam to store rainwater.
- The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- The project proponent shall conduct local Grama Sabha for solving local village problems viz., roads, drinking water facilities etc.,
- 10. The project proponent shall provide skill development center for the educated youth in the surrounding areas.
- The project proponent shall comply other assurances given in the public hearing.

Agenda Item: 211.02

4.00 Ha, Mining of Road Metal & Building stone of M/s Manikanta Metal Stone Crusher at Sy. No. 378/P of Karadikonda Village, Gooty Mandal, Ananthapuramu District, Andhra Pradesh – Environmental Clearance – EIA Case - Reg.

SIA/AP/M IN/41193 0/2022

Category: B2 at par with B1

The proposed project is for mining of Road Metal & Building Stone in an area of 4.00 Ha. with a proposed of production quantity of Road metal & Building stone - 2,00,000 TPAwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant M/s. Ecomen Laboratories Pvt., Ltd.,, have attended the meeting.

This EC is issued only for Road metal and building stone only.

The project proponent has obtained TOR with public hearing on 25.06.2020 and public hearing was held on 03.05.2022.

Public hearing details

There is no Specific issues raised in the public hearing.

Member Secretary



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

Response from the management:

Services, Hospet informed that they will construct check dann at low lying arters to struct rain water and informed that they take water from existing breewell and is well as from check dams for dust suppression, greenheld& domestic purposes, He informed that the wavewater generated from the domestic activities will be disposed to septic task followed by soak pit. He assured on behalf of management that they will provide local employment opportunities. He also assured to provide medical camps for affasts twice in a year for the surrounding villagers. He assured to plant about 3000 to 4000 suplings within the mine least areas and also along haul roads as a greenhelt by including local medicinal & fruit spices and maintained. He informed regarding Jala dhoopidi in executive summary, during translation from English to Telugu the word over exploited came as Jala dhoopidi by oversight.

The base line data was collected from Oct, 2020 to Dec, 2020.

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

The maximum concentration of SPM is observed to be $68.3 \mu g/m3$. The incremental concentration is $8.44 \mu g/m3$. The GLC of SPM will fall at 0.98 Km in West direction of the mine.

The proponent volunteered to water treatment plant in Karadikonda Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 5 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:

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

 Environmental
- The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall protect adjacent natural stream.
- The project proponent shall allocate Rs.2.0 Lakhs for construction of check dam to store rainwater.
- The project proponent shall develop medicinal plants and fruit plants in surrounding villages.
- The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- The project proponent shall conduct local Grama Sabha for solving local village problems viz., roads, drinking water facilities etc.,
- The project proponent shall provide skill development center for the educated youth in the surrounding areas.
- 11. The project proponent shall comply other assurances given in the public hearing.

Member Secretary
SEAC

Chairman

SEAC



Agenda Item No: 211.03	1.366 Ha Mining of Road Metal, Building stone & Rough stone of Sri Ramavath Krishna Naik at survey no. 176/2, 176/3, Antharla Village, Chintapalli Mandal, Allurisitaramaraju District (Erstwhile East Godavari District), Andhra Pradesh - Environmental Clearance - Temporary permit - Reg.
SIA/AP/M IN/41236 1/2022	Category: B2 The proposed project is for mining of Road Metal, Building stone & Rough stone in an area of 1.366 Ha. with a proposed of production quantity of Road metal, Building stone & Rough stone - 1,00,000 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 project and their consultant Sri G.Eswar Reddy, RQP.,, have attended the meeting.
	The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Anakapalle, vide Letter dated: 24.12.2022, there are no existing quarry leases within the radius of 500 mtrs area and this is a standalone mining unit.
	The committee observed that as per the Topo sheet the Chintapalli Reserve Forest is located at a distance of 500m from the proposed mine and also observed that as per the Parivesh 2.0 portal the proposed mine falls in Chintapalli Reserved forest. Hence, committee recommended to raise ADS for submission of clarification letter form Forest Department.
	The Committee after examining the project proposals, presentations, Topo sheet, MoEF&CC' Notifications & OMs and detailed deliberation, recommended to raise ADS for submission of clarification letter from Forest Department.
Agenda Item No: 211.04	1.50 Ha Mining of Road metal, Building stone & Rough stone by Sri Ramavath Krishna Naik at Sy. No. 188, Jaddangi Village, Rajavommangi Mandal, Allurisitaramaraju District (Erstwhile East Godavari District) – Environmental Clearance – Temporary permit - Reg.
SIA/AP/M IN/41248 2/2022	Category: B2 The proposed project is for mining of Road Metal, Building stone & Rough stone in an area of 1.50 Ha. with a proposed of production quantity of Road metal - 1,03,860 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

Member Secretary SEAC _M

The representative of the project and their consultant Sri G.Eswar Reddy, RQP., 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: 28.12.2022, there are no existing quarry leases within the radius of 500 mtrs area and this is a standalone mining unit.

The proponent volunteered to provide water treatment plant to the Jaddangi Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 2.89 years.

The committee observed that the Jaddani Reserved forest is at a distance of 199m and the proponent has submitted forest NOC vide letter dt. 08.11.2022.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for Road metal -1,00,000 m3/Annum as per LOI and with following conditions:

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt of 1000 plants along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- The project proponent shall provide 150m trench on South -West side to prevent surface runoff.
- The project proponent shall comply conditions stipulated in the Forest NOC dt. 08.11.2022.

Agenda Item No: 211.05 1.215 Ha Mining of Gravel, Earth, Ballast, Road Metal & Boulders Quarry of M/s.DNR METALS at Sy. No. 83/5, Decherla Village, Kovvuru Mandal, West Godavari District, Andhra Pradesh - Environmental Clearance - EIA Case - Reg.

SIA/AP/M IN/41202 4/2022

Category: B2 at par with B1

The proposed project is for mining of Gravel, Earth, Ballast, Road Metal & Boulders in an area of 1.215 Ha. with a proposed of production quantity of Max. Production—52,524.5 M3/Annum, (Gravel/Earth -18497 M3/Annum, Weathered Rock -5235 M3/Annum, Loose Soils -2617.5 M3/Annum, Road Metal/Basalt-26175 M3/Annum) with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The project proponent and their consultant Hubert Enviro Care Systems, have attended the meeting.

Member Secretary SEAC M

Chairman SEAC

The project proponent has obtained TOR with public hearing on 31.05.2022 and public hearing was held on 17.08.2022.

Public hearing details There is no specific issues raised in the public hearing.

The reply by the proponent for the issues raised in the PH is as follows: Sri K.Ramakrishna Reddy, Consultant of M/s Global Environment & Mining Services on behalf of M/s.DNR Metals, (Prop: Sri Dwarapudi Naveen Reddy): He thanked everyone who participated in the Public Consultation and he explained the public for following prevention & control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried-out.
 Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- The dust may get generated due to transport vehicles that carry the mined mineral. It will be suppressed by water spraying with tankers continuously.
- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- It is proposed to take-up plantation of 1000 medicinal trees in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these tress will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels, Water quality testing, etc. will be carried out and the reports will be submitted to MoEF & CC Regional Office, APPCB and SEIAA.
 - In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads, tree plantation and their maintenance etc.

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- The proponent is proposed RO plant maintenance which is proposed at Decherla Villege and proposed to strengthen the existing Primary Health Center at Kovvur by providing Surgical Beds under CSR funds. Also, it is proposed to arrange health camps on every six months, for the benefit of the people from surrounding villages.
- · All precautionary measures will take-up for Environment Protection.

The summary of points in public consultation:

- Majority of participants are Public of the village & nearby villagers, quarry crusher association members, mine labour, farmers and NGO's.
- All the participents are welcoming the proposed mining project and proposed suggestions.
- Objections are not received against the proposed mine from the participants in the Public Consultation.

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

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

The maximum concentration of SPM is observed to be $59.74 \mu g/m3$. The incremental concentration is $2.62 \mu g/m3$. The GLC of SPM will fall at 0.3 Km in West direction of the mine.

The proponent volunteered to provide Health camps and strengthen the Decherla PHC by providing surgical beds in Decherla PHC as a part of Corporate Social Responsibility

Member Secretary

SEAC - W

Chairman SEAC



	(CSR) activity and shall maintain till the life of the mine. Life of mine is 5.71 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: The proponent shall comply with the proposals furnished in Environmental management plan. The project proponent shall develop greenbelt of 1km along approach roads & village Road sides. The project proponent shall maintain 5m additional buffer zone in addition to 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. The project proponent shall adopt Wet drilling and controlled sequential blasting as per commitment by the proponent during public hearing. The project proponent shall develop 1000 medicinal plants and fruit plants in surrounding villages. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously. The vehicles carrying the mines material shall be covered with tarpaulin during the vehicular movement. The project proponent shall arrange fencing for mined out area. The proponent shall furnish half-yearly monitoring of Ambient air Quality, Noise levels, water quality testing to MoEF&CC Regional office, APPCB and SEIAA. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
Agenda Item:	12. The project proponent shall comply other assurances given in the public hearing. 0.619 Ha Mining of Lime stone (Minor) by Sri Annapureddy Kamalesh Kumar Reddy at Sy.No. 218/22 (P) of Nadikudi Village, Dachepalli Mandal, Palnadu
211.06	District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/M IN/41288 6/2023	The project proponent has not attended the meeting hence, committee recommended to raise ADS for seeking reasons for not attended the meeting.
Agenda Item: 211.07	1.036 Ha Mining of Quartz by M/s Janvy Infra at Sy.No. 218 of Gulimcherla Village, Sydapuram Mandal, SPSR Nellore District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/M IN/41325 5/2023	Category: B2. The proposed project is for mining of Quartz in an area of 1.036 Ha. with a proposed of production quantity of Quartz - 4964 MT/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).

Member Secretary SEAC -W

Chairman 7 SEAC

The project proponent and their RQP,K. Santosh Kumar, RQP, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated: 03.12.2022, there are One Lol issued leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

The proponent volunteered to provide medical equipments to Gulimcherla PHC and water treatment plant to Gulimcherla village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 10 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:

- 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 provide 100m trench on Northern side to prevent surface runoff.

Agenda Item: 211.08

4.844 Ha Mining of Earth, Ballast, Road Metal & Boulders Quarry of M/s Surya Chandra Mining & Mineral at Sy. No. 298-1A, 300, 304, 306, 307, 308 of Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh -Environmental Clearance - EIA Case - Reg.

SIA/AP/M IN/41203

1/2022

Category: B2 at par with B1.

The proposed project is for mining of Earth, Ballast, Road Metal & Boulders in an area of 4.844 Ha. with a proposed of production quantity of Earth, Ballast, Road Metal & Boulders - 34,720 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant Hubert Enviro Care Systemshave attended the meeting.

The project proponent has obtained TOR with public hearing on 31.05.2022 and public hearing was held on 17.08.2022.

Public hearing details

There is no specific issues raised in the public hearing.

Member Secretary



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

Sri K.Ramakrishna Reddy, Consultant of M/s Global Environment & Mining Services on behalf of M/s.Surya Chandra Mining & Mineral, (Prop. Smt. Pothula Ammaji): He therked everyone who participated in the Public Consultation and he explained the public for following prevention & control measures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried-out.
 Due to controlled sequential blasting, the vibrations in the surrounding areas will be minimal.
- The dust may get generated due to transport vehicles that carry the mined mineral. It will be suppressed by water spraying with tankers continuously.
- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- It is proposed to take-up plantation of 1000 medional trees in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these trees will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels, Water quality testing, etc., will be comied out and the reports will be submitted to MoEF & CC Regional Office, APPCB and SEIAA.
- In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads, tree plantation and their maintenance etc.
- The proponent is proposed to strengthen the existing Primary Health Center at Devarapsalli by providing Surgical Beds and also proposed to arrange annual health camps, for the benefit of the people from surrounding villages under CSR, funds.
- All precautionary measures will take-up for Environment Protection.

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The summary of points in public consultation:

- Majority of participants are Public of the village & nearby villagers, quarry crusher association members, mine lebour, farmers and NGO's.
- All the participants are welcoming the proposed mining project and proposed suggestions.
- Objections are not received against the proposed mine from the participants in the Public Consultation.

The base line data was collected from Dec, 2021 to Feb, 2022. The predominant wind direction is observed to be East to West.

The maximum concentration of SPM is observed to be $59.74 \mu g/m3$. The incremental concentration is $2.62 \mu g/m3$. The GLC of SPM will fall at 0.3 Km in West direction of the mine.

The proponent volunteered to provide health camps and strengthen the **Duddukuru** PHC by providing surgical beds in **Duddukuru** PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 11.9 years.

Member Secretary
SEAC

Chairman SEAC

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

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- The project proponent shall maintain 5m additional buffer zone in addition to 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall adopt Wet drilling and controlled sequential blasting as per commitment by the proponent during public hearing.
- The project proponent shall develop 1000 medicinal plants and fruit plants in surrounding villages.
- The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during the vehicular movement.
- The project proponent shall arrange fencing for mined out area.
- The proponent shall furnish half-yearly monitoring of Ambient air Quality, Noise levels, water quality testing to MoEF&CC, Regional office, APPCB and SEIAA.
- 11 The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- 12. The project proponent shall comply other assurances given in the public hearing.

Agenda Item: 211.09

4.0 Ha Mining of Black granite of Sri Anil Kantiprasad Poddar at Sy.No. 858/3, Patnam Village, Kadiri Mandal, Ananthapuram District, Andhra Pradesh - Environmental Clearance - Reg.

SIA/AP/M IN/41341 4/2023 Category: B2

The proposed project is for mining of Black granite in an area of 4.0 Ha. with a proposed of production quantity of Black granite - 4600 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of the project and their G.Eswar Reddy, RQP have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Anantapuramu, vide Letter dated: 31.12.2022, there are no existing quarry leases within the radius of 500 mtrs area and this is a standalone mining unit.

Member Secretary

Chairman SEAC

The proponent volunteered to provide water treatment plant to Patnam Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 29 years.

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

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

Environmental

- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The project proponent shall not use canal road for mineral transportation purpose and shall strengthen the roads used for transportation of minerals.
- The project proponent shall prove 1000m trench all along the boundary lease area.
- The project proponent shall protect adjacent water pond and strengthen the water pond bund.
- The project proponent shall procure 0.5 Ha of additional land on western side for waste disposal after first year.

Agenda Item: 211.10 4.741 Ha Mining of Road metal & Building stone of Sri. A. Bheemasankar Reddy at Sy. No: 475/3 (Sy. No. Gap Area), Kommaragunta Village, Vedurukuppam Mandal, Chittoor District, Andhra Pradesh- Environmental Clearance - Reg.

SIA/AP/M IN/41338 0/2023 Category: B2

The proposed project is for mining of Road metal & Building stone in an area of 4.741 Ha. with a proposed of production quantity of Road metal & Building stone – 93,521 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their S.V. Enviro Labs & Consultantshave attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Chittoor, vide Letter dated: 12.12.2022, there is One existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.

The proponent volunteered to provide Digital class room to primary High school in Vedurukuppam as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 11 years.

Member Secretary SEAC

Chairman / SEAC

History of the Case:

The project proponent has informed that initially, they have applied for 11.0 Ha of Road metal and building on 05.08.2008. and the Tahsildar, Vedurukupam mandal has obtained NOC dt. 26.12.2009 from Forest Department for 11.0 Ha of Road metal and building in the name of Sri. A. Bheemasankar Reddy, later Director of mines and Geology has issued LOI dt. 23.07.2021 for 4.741 Ha only. Further the same was verified in Parivesh 2.0 and observed that the applied lease area is falling outside the Forest boundary.

The Committee observed that the Rayala cheruvu protected forest is at a distance of 177m and the proponent has submitted forest NOC vide letter dt. 26.12.2009.

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:

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt of 1000 plants along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.
- The project proponent shall provide 420m Rocky bund on North -West side to prevent surface runoff.
- The project proponent shall comply conditions stipulated in the Forest NOC dt. 26.12.2009.

Agenda Item: 211.11 1.833 Ha Mining of Black Granite of Smt. K. Samrajyam at Sy. No.103/2B (Ext: 0.607 Ha) & 103/3 (Ext: 1.226 Ha), Gurijepalli Village, Santhamagaluru Mandal, Baptla District (Formerly Prakasam District), Andhra Pradesh – Environment Clearance – EIA Case - Reg.

SIA/AP/M IN/41218 4/2022 Category: B2 at par with B1

The proposed project is for mining of Black Granite in an area of 1.833 Ha. with a proposed of production quantity of Black Granite - 10,929 m3/Annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their S.V. Enviro Labs & Consultantshave attended the meeting.

The project proponent has obtained TOR with public hearing on 09.02.2022 and public hearing was held on 13.09.2022.

Member Secretary

SEAC



Public hearing details There is no specific issues raised in the public hearing.

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

Sri Kamepalli Lakshmi Prasad, Authorized Person of Black Granite of Smt. K.Samrajyam: While responding he has given assurance to the villagers that the blasting operations will be carried out at the stipulated time only; arrangements will be made for water sprinkling; sort out the issues of the villagers if any and mining will be carried out asper the norms.

The base line data was collected from Feb, 2022 to April, 22

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

The maximum concentration of SPM is observed to be $70.4~\mu g/m3$. The incremental concentration is $2.42~\mu g/m3$. The GLC of SPM will fall at 0.99~Km in North West direction of the mine.

The proponent volunteered to provide Digital class room to primary high school Gurijepalli Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 17 years.

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

- The proponent shall comply with the proposals furnished in management plan.
- The project proponent shall develop greenbelt of 1km with native species only not imported items along approach roads & village Road sides.
- The project proponent shall maintain 15m additional buffer zone in addition to 7.5mt on Southern side greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall develop 1000 medicinal plants and fruit plants in surrounding villages.
- The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- The project proponent shall maintain water tankers for continuous water sprinkling during vehicle movements.
- The project proponent shall prove rainwater harvesting pits in surrounding villages to increase ground water content.
- 9. The project proponent shall take care of safety of labour working in the mine.
- The proponent shall give employment preference to the local villager as far as possible and use local machinery.
- 11. The proponent shall take up maintenance of road of 7.4Km in the area.
- 12. The project proponent shall comply other assurances given in the public hearing.

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Chairman

SEAC

Agenda	M/s. R3 Promoters & Developers proposed to construct a residential and	1
Item:	commercial building at site located at Sy. No. 355/3B, 355/5 of Edupugallu Village	,
211.12	Kankipadu Mandal, Krishna District, Andhra Pradesh- Environmental Clearance -	
	Reg.	

SIA/AP/IN FRA2/414 028/2023 Category: B2

The Proposal of M/s. R3 Promoters & Developers is for Environmental Clearance for construction of Residential and commercial blocks.

The Committee noted that the project proponent proposes for construction of Residential and commercial project with Built Up area – 30209.60Sq.mand total plot area is 7280.32 Sq.m.

Floor	Residential	Commercial	
Pioor	Bu	ilt up area in Sq.	m
Cellar Floor	5409.23		
Ground Floor	2731.35	435.07	
First Floor	2499.06	435.07	
Second Floor	2599.62	499.23	
Third Floor	2599.62	499.23	
Fourth Floor	2599.62	499.23	
Fifth Floor	2599.62	499.23	
Sixth Floor	2599.62	503.28	
Seventh Floor	2599.62	503.28	
Terrace Floor	53.11	45.51	
Residential built up area (GF + Upper 7 floors)	20881.24		
Commercial built up area (GF + Upper 7 floors)	3919.13		
Cellar built up area	5409,23		
Total Built up area	30209.60		

The project falls under Item No. 8(a)- Building and Construction Projects (<20,000 Sq.mtrs and >1,50,000 sq. m. of built up area).

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

The project proponent has obtained following statutory permissions from concerned departments.

Member Secretary

- 1. The project proponent has obtained NOC from Airport Authority of India on 24.11.2022.
- The project proponent has obtained fire NOC on 14.10.2022.
- 3. The project proponent has obtained SBC report from Siddhartha Engg College Vijayawada.

The committee noted that the 143 KLD water required for the proposal and Total Wastewater Generation - 128 KLD the proponent proposed to provide 140 KLD sewage treatment plant and 77.0 KLD of water is proposed to be discharged into municipal sewer.

About 512 kgs/day 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.

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

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & 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.
- 5. The proponent shall comply with the proposals furnished in Environmental management plan.
- 6. The project proponent shall obtain all statutory permissions as required before starting the construction.

Agenda Item: 211.13

2.0 Ha. Mining of Road metal & Gravel of M/s Srinivasa Stone Crushers at Sy.No 795/P of Kondamanjuluru village, J.Pangulur Mandal, Prakasam District, Andhra Pradesh State - Environmental Clearance - Reg.

SIA/AP/M IN/41424 8/2023

Category: B2

The proposed project is for mining of Road metal & Gravel in an area of 2.0 Ha. with a proposed of production quantity of Road metal -50,880 m3/annum, Gravel -5,640 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

Member Secretary SEAC

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

The project proponent and their RQP, NVSPL Ravikanth, have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ongole, vide Letter dated: 29.12.2022, there are no existing quarry leases within the radius of 500 mtrs area and this is a standalone mining unit .Life of mine is 7 years.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission modified mining plan as per the NGT norms.

Agenda Item: 211.14 1.25 Ha Mining of Earth, Ballast, Road Metal & Boulders of M/s Sri U.V.P. Krishna Rao at Sy.No. 343/2 (part) (as per Revenue Records in Sy. No. 343/2A,2D,2D,2E & 2F) of Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh – Environmental Clearance – EIA Case - Reg.

SIA/AP/M IN/41283 8/2023 Category: B2 at par with B1.

The proposed project is for mining of Earth, Ballast, Road Metal & Boulders in an area of 1.25 Ha. with a proposed production quantity of Ordinary Earth, Ballast, Road Metal &Boulders:46,500 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 (≤250 ha of mining lease area in respect of non-coal mine lease).

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

The project proponent has obtained TOR with public hearing on 31.05.2022 and public hearing was held on 17.08.2022.

Public hearing details

There is no specific issues raised in the public hearing.

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

Member Secretary SEAC Chairman SEAC



Sri K.Ramakrishna Reddy, Consultant of M/s Global Environment & Mining Services on behalf of Sri U.V.P. Krishna Rao, S/o Sri Raja Rao; He thanked everyone who participated in the Public Consultation and he explained the public for following presention & control reseasures for proposed mining activity:

- Wet drilling will be adopted and controlled sequential blasting will be carried-out. Due to controlled sequential blesting, the vibrations in the surrounding areas will be
- The dust may get generated dus to transport varieties that carry the mineral mineral. If will be suppressed by water spraying with lankers continuously

- The vehicles carrying the mines material will be covered with tarpaulins to prevent dust.
- . It is proposed to take-up plantation of 1000 medional trees in the vacant mine land and government land and also on both sides of the approach road. The protection and maintenance of these tress will be the responsibility of the quarry management.
- Once the mining operations gets started, half-yearly monitoring of Ambient Air Quality, Noise Levels. Water quality testing, etc., will be carried out and the reports will be submitted to MoEF & CC Regional Office, APPCB and SEIAA
- In the proposed mine, around 30 people will get direct employment and another 45 persons get indirect employment. In addition, opportunities will be given to locals, in various supporting indirect activities like transportation of mined materials, water spraying on the approach roads, tree plantation and their maintenance etc.
- The proponent is proposed to provide playing kits to elementary school at Duckfulkury and also proposed to arrange annual health cames, for the benefit of the people from surrounding villages under CSR funds.
- All pracautionary measures will take-up for Environment Protection.

The summary of points in public consultation:

- 1. Majority of participants are Public of the village & nearby villagers, quarry crusher association members, mine labour, farmers and NGO's.
- 2. All the participants are welcoming the proposed mining project and proposed suggestions.
- 3. Objections are not received against the proposed mine from the participants in the Public Consultation.

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

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

The maximum concentration of SPM is observed to be 59.74 µg/m3. The incremental concentration is 2.62 µg/m3. The GLC of SPM will fall at 0.3 Km in West direction of the

The proponent volunteered to provide Health camps and playing kits to elementary School in Duddukuru as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 6.9 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 proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt of 1km along approach roads & village Road sides.
- 3. The project proponent shall maintain 5m additional buffer zone in addition to 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

Member Secretary SEAC

- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall adopt Wet drilling and controlled sequential blasting as per commitment by the proponent during public hearing.
- The project proponent shall develop 1000 medicinal plants and fruit plants in surrounding villages.
- The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- The vehicles carrying the mines material shall be covered with tarpaulin during the vehicular movement.
- 9. The project proponent shall arrange fencing for mined out area.
- The proponent shall furnish half-yearly monitoring of Ambient air Quality, Noise levels, water quality testing to MoEF&CC, Regional office, APPCB and SEIAA.
- 11. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
- The project proponent shall comply other assurances given in the public hearing.

Agenda Item: 211.15

NCC Vizag Urban Infrastructure Limited proposed to construct Residential Villas, Club House and to develop Residential/Commercial Plots in an area located at Sy. No.411, 412, 419/1 & 3 of Madhurawada Village, Visakhapatnam (Rural) Mandal & District, Andhra Pradesh- Environmental Clearance -Reg.

SIA/AP/IN FRA2/414 554/2023

Category: B2

The Proposal of M/s. NCC Vizag Urban Infrastructure Limited is for Environmental Clearance for construction of proposed project (Phase - I) consists of 173 no.'s of villas (Ground + Upper 2 floors), One Club House (Basements + Ground + Upper 2 Floors) and development of 54 no.'s of plots.

The Committee noted that the project proponent proposes for construction of Residential/Commercial Plots project with Built Up area - 103513.50 Sq. m and total plot area is 1,67,742.03Sq.m.

Type	No. of Floors	Unit BUA	No.'s	Total BUA
1A East	G + 2	415.50	23	9556.50
1B West	G + 2	395.30	28	11068,40
2A East	G + 2	585.02	36	21060.72
2B West	G + 2	536.25	29	15551.25
3A East	G+2	742.18	27	20038.86
B West	G + 2	685.67	30	20570.10
	Total		173	97845.83

Member Secretary SEAC I Chairman SEAC



Club House		
Basement		2453.76
Ground Floor		1307.19
First Floor	1	1197.78
Second Floor		680.50
Terrace		28,40
Total	1	5667.63
Total BUA (Villas & Club House)		103513.50

- M/s. NCC Vizag Urban Infrastructure Limited proposed to construct Residential Villas, Club House and to develop Residential/Commercial Plots in an area located at Sy. No. 411, 412, 419/1 & 3 of Madhurawada Village, Visakhapatnam (Rural) Mandal & District, Andhra Pradesh.
- The total site area is 97.30 Acres or 3,93,760.00 Sq. m in which an area of 8728.55 Sq. m left for road widening and the net site area of the project is 95.14 Acres or 385031.45 Sq. m.
- During Phase I only 41.45 acres or 1,67,742.03 Sq. m of land area will be utilized for development of Residential/Commercial Plots and construction of Proposed Villas, Club House, Services Internal Roads, Landscaping etc.., The remaining 53.69 acres or 217289.42 Sq. m will be left for future development.
- The proposed project (Phase I) consists of 173 no.'s of villas (Ground + Upper 2) floors), One Club House (Basements + Ground + Upper 2 Floors) and development of 54 no.'s of plots.
- The site area & built up area of the proposed project (Phase I) is 41.45 Acres & 103513.50 Sq. m respectively

The project falls under Item No. 8(a)- Building and Construction Projects (<20,000 Sq.mtrs and >1,50,000 sq. m. of built up area).

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

The project proponent has obtained SBC report from M/s. Nagadi Consultants Private Limited., Secunderabad.

Member Secretary SEAC ӎ

The committee noted that the 257 KLD water required for the proposal and Total Wastewater Generation - 231 KLD the proponent proposed to provide 400 KLD sewage treatment plant and 110.25 KLD of water is proposed to be discharged into municipal sewer.

About 656 kgs/day 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.

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, presentations, MoEF&CC' Notifications & OMs, detailed deliberations, recommended to issue Environmental Clearance with the following additional conditions.

- 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
- The proponent shall comply with solid waste management rules 2016.
- 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.
- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall obtain all statutory permissions as required before starting the construction.

Agenda Item No. 211.16 4.960 Ha Mining of Road metal & Building stone of Sri O.Arun Kumar Reddy at Sy.No.1743 of Bommaiahgaripalli Village, Rompicherla Mandal, Chittoor District, Andhra Pradesh – Expansion of Environmental Clearance - Reg.

SIA/AP/M IN/40781 5/2022 Category: B2

The proposed project is for enhancement of Road metal & Building stone in an area of 4.960 Ha. with enhancement of production quantity of Road metal & Building stone from 50,065m3/annum to 95,500 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

Member Secretary

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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. Right source Industrial Solutions Pvt., Ltd., have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Palamaner, vide Letter dated: 10.11.2022, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.

The project proponent has obtained EC for production quantity of Road metal & Building stone from 50065 m3/annum on 11.06.2020 and which is valid for 10.35 years.

Now, the proponent have re-estimated the reserves for 1st mining scheme which shows that the reserves are sufficient to carry out the mining operations for 10 Years.

The project proponent has submitted certified compliance vide letter dt. 02.11.2022 and the project proponent has submitted production and dispatch details letter vide letter dt. 10.11.2022.

The proponent volunteered to provide water treatment plant to the **Bommaiahgaripalli** Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Life of mine is 10 years.

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

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

 Environmental
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- 4. The project proponent shall carry out mining duly maintaining proper benches.

Member Secretary
SEAC

Chairman SEAC