



**MINUTES OF THE 241st MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 22nd & 23rd February, 2024 AT VIJAYAWADA, A.P.**

241st SEAC, A.P.

Day -1 Part-1

22.02.2024.



सत्यमेव जयते

**MINUTES OF THE 241st MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC),
ANDHRA PRADESH HELD ON 22.02.2024, AT VIJAYAWADA A.P.**


Member Secretary
SEAC


Chairman
SEAC



**MINUTES OF THE 241st MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 22nd & 23rd February, 2024 AT VIJAYAWADA, A.P.**

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

1.	Dr.G.V.R.Srinivasa Rao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairperson
2.	Prof. K. Thyaga Raju, Professor, Department of Biochemistry, S.V. University, Tirupati.	Member Vice Chairman (Nominated as vice chairman vide email dt. 10.02.2024)
3.	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam.	Member
4.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
5.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
6.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
7.	Dr. Dinesh Sankar Reddy. Registrar(I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
8.	Dr. M. Sunandana Reddy, Associate Professor, RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
9.	Dr. Kiranmai, Assistant Professor, Dept. of Biotechnology, Vikrama Simhapuri University, Nellore, SPSRNellore District	Member
10.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri Padmavathi Mahila Viswa Vidhyalayam, Tirupati	Member
11.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
12.	Dr. Gummalla Prasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawada	Member
13.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
14.	Sri. N. V Bhaskara Rao, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada.	Member Secretary.


Member Secretary
SEAC



Chairman
SEAC



MINUTES OF THE 241st MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
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Agenda Item: 241.P 01	3.66 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Podagatlapalli (2023-1) Sand Reach Podagatlapalli Village, Ravulapalem Mandal, Dr. B. R. Ambedkar Konaseema District- Environmental Clearance - Reg.
SIA/AP/MI N/452575/2023	<p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 3.66 Ha with a proposed production quantity of Ordinary Sand Mine - 36,600 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.The project proponent submitted Joint inspection report on feasibility of sand reach dated 29.04.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:<ol style="list-style-type: none">The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.Required documents,Accordingly, the project proponent submitted required documents.As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 36,600 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Podagatlapalli Village under Corporate Social Responsibility (CSR). <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 36,600 m³/annum for one-year period with manual method of mining with the following conditions:</p> <ol style="list-style-type: none">There shall be no change in the production quantities approved in Environment Clearance order.


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	<ol style="list-style-type: none">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 Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.8. The ramp (i.e., approach road) shall be removed after sand mining is completed.9. Under any circumstance under water sand mining shall not be carried out.10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.11. No sand mining shall be done during the rainy season.12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.17. The lease holder shall keep GPS tracking to the vehicle from source to destination.18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.20. The lease holder shall carry out bank stabilization works.21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.
Agenda Item: 241.P 02	4.00 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer,Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Podagatlapalli/2023-2 Sand Reach Podagatlapalli Village, Ravulapalem Mandal, Dr. B. R. Ambedkar Konaseema District- Environmental Clearance - Reg.
SIA/AP/MI N/452566/2023	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 ³ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.


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

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted joint inspection report on feasibility of sand reach dated 29.04.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
 - i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - ii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are $40,000 \text{ m}^3$ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- h. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- i. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Podagatlapalli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **$40,000 \text{ m}^3/\text{annum}$** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.


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	<ol style="list-style-type: none">6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.8. The ramp (i.e., approach road) shall be removed after sand mining is completed.9. Under any circumstance under water sand mining shall not be carried out.10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.11. No sand mining shall be done during the rainy season.12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.17. The lease holder shall keep GPS tracking to the vehicle from source to destination.18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.20. The lease holder shall carry out bank stabilization works.21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.
Agenda Item: 241.P 03	4.85 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Ankampalem/2023-2 Open Sand Reach, Ankampalem Village, Athreyapuram Mandal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.
SIA/AP/MI N/452634/2023	<p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.85 Ha with a proposed production quantity of Ordinary Sand Mine - 48,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p>


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- a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted joint inspection report on feasibility of sand reach dated 24.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
 - i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - ii. Revised cluster in the name of Ankapalem 2 sand reach.
 - iii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the cluster letter dated: 14.02.2024 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 48,500 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Ankamapalem** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to approve and issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **48,500 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.


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8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

Agenda Item: 241.P 04 4.75Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Vaddiparru/2023-2 Sand Reach Vaddiparru Village, Atreyapuram Mandal, Dr.B.R.Ambedkarkonaseema District, - Environmental Clearance - Reg.

SIA/AP/MI N/452594/2023 **Category : B2**
The project proposal is for mining Ordinary Sand in an area of 4.75 Ha with a proposed production quantity of Ordinary Sand Mine - 47,500 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 Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.


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- b. The project proponent submitted joint inspection report on feasibility of sand reach dated 23.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha. The project proponent submitted cluster letter in the name of Vaddiparru-11 Sand Reach (4.75 Ha.) instead of Vaddiparru- 11 sand Reach. Hence, committee directed the Proponent to submit revised cluster letter.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
- The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - Revised cluster in the name of Vaddiparru sand reach.
 - Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the cluster letter dated: 14.02.2024 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 47,500 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vaddiparru Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **47,500 m³/annum** for one-year period with **manual method** of mining with the following conditions:

- There shall be no change in the production quantities approved in Environment Clearance order.
- All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- The directions issued by the Hon'ble 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.
- The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
- The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
- The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.


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	<p>9. Under any circumstance under water sand mining shall not be carried out.</p> <p>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</p> <p>11. No sand mining shall be done during the rainy season.</p> <p>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</p> <p>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</p> <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>
Agenda Item: 241.P 05	4.22 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Vaddiparru/2023-1 Sand Reach Vaddiparru Village, Atreyapuram Mandal, Dr. B.R. Ambedkar Konaseema District - Environmental Clearance - Reg.
SIA/AP/MI N/452582/2023	<p>Category : B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.22 Ha with a proposed production quantity of Ordinary Sand Mine - 42,200 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</p> <p>b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 23.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.</p>


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- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 42,200 m³ and project proponent have not mentioned the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan. Hence, committee directed the project proponent to submit modified mining plan duly incorporating the excavation details (depth) and also noted that the project proponent has not submitted required documents for consideration of EC.
- f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
 - i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 42,200 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Vaddiparru** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **42,200 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.


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	<ol style="list-style-type: none">11. No sand mining shall be done during the rainy season.12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.17. The lease holder shall keep GPS tracking to the vehicle from source to destination.18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.20. The lease holder shall carry out bank stabilization works.21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.
Agenda Item: 241.P 06	2.25 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Pulidindi /2023-1 Sand Reach Pulidindi Village, Atreyapuram Mandal, Dr. B. R. Ambedkar Konaseema District, - Environmental Clearance - Reg.
SIA/AP/MI N/452560/2023	<p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 2.25 Ha with a proposed production quantity of Ordinary Sand Mine - 22,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.48 of DSR Report). The DSR 2023 is under process at SEIAA for approval.b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 22.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.


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- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
 - i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - ii. Required documents.
- f. Accordingly, the project proponent submitted required documents.
- g. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 22,500 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- h. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- i. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Pulidindi** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **22,500 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.


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	<p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>
Agenda Item: 241.P 07	2.10 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Narkedumilli (2023-1) Sand Reach Narkedumilli Village, Atreyapuram Mandal, Dr. B. R. Ambedkar Konaseema District,- Environmental Clearance - Reg.
SIA/AP/MI N/452572/ 2023	<p>Category : B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 2.10 Ha with a proposed production quantity of Ordinary Sand Mine - 21,000 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.The project proponent submitted joint inspection report on feasibility of sand reach dated 22.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:


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- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 21,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The Department of Mines & Geology issued Lol for mining of sand of 48,500 m³ but the committee recommended only for 21,000 m³/annum as sand mining is allowed only for depth of 1 meter.
- j. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- k. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Narkedumilli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **21,000 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.

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	<p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>
Agenda Item: 241.P 08	4.66 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Amalapuram, Dr. B. R. Ambedkar Konaseema, A.P., Ankampalem/2023-1 Sand Reach Ankampalem Village, Atreyapuram Mandal, Dr.B.R.Ambedkarkonaseema District,- Environmental Clearance - Reg.
SIA/AP/MI N/452625/2023	<p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.66 Ha with a proposed production quantity of Ordinary Sand Mine - 46,600 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Sairam Sriram of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.The project proponent submitted Joint inspection report on feasibility of sand reach dated 24.02.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:


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- i. The project proponent shall submit mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ii. Required documents.
- g. Accordingly, the project proponent submitted required documents.
- h. As per the approved mining plan dt. 15.11.2023, the total provided mineral reserves are 46,600 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Ankamplem** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **46,600 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined


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	<p>minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>
Agenda Item: 241.P 09	4.60 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Karugorumilli Sand Reach Karugorumilli Village, Achanta Mandal, West Godavari District - Environmental Clearance - Reg.
SIA/AP/MI N/452265/2023	<p>Category : B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.60 Ha with a proposed production quantity of Ordinary Sand Mine - 46,000 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & Sri. Jaya Gorasaof District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of West Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.83 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</p> <p>b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.</p> <p>c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.</p> <p>d. The Department of Mines and Geology vide order dt. 01.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</p> <p>e. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.</p> <p>f. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:</p> <ol style="list-style-type: none">latest joint inspection report.photographs of adjacent excavations along with the GPS coordinates.The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.Required documents. <p>g. Accordingly, the project proponent submitted required documents.</p>


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- h. As per the approved modified mining plan dt. 02.02.2024, the total provided mineral reserves are 46,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- j. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Karugorumilli** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **46,000 m³/annum** for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.


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	<p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>
Agenda Item: 241.P 10	4.40 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Siddantham/2023-2 Sand Reach Siddantham Village, Penugonda Mandal, West Godavari District - Environmental Clearance - Reg.
SIA/AP/MI N/452243/2023	<p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.40 Ha with a proposed production quantity of Ordinary Sand Mine - 44,400 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>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).</p> <p>Sri. Mohan Rao, Dy. Director & District Mines & Geology Officer, Bhimavaram and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">The Department of Mines and Geology submitted DSR of West Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.83 of DSR Report). The DSR 2023 is under process at SEIAA for approval.The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.The Department of Mines and Geology vide order dt. 01.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:<ol style="list-style-type: none">latest joint inspection report.photographs of adjacent excavations along with the GPS coordinates.The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.Required documents.Accordingly, the project proponent submitted required documents.The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists over an extent of 2.60 hectares in the lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal. <p>The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to reject the proposal as waterlogging</p>


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	exists over an extent of 2.60 hectares in the lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.
Agenda Item: 241.P 11	4.40 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Nadipudi (2023 - 1) Sand Reach Nadipudi Village, Penugonda Mandal, West Godavari District - Environmental Clearance - Reg.
SIA/AP/MI N/452053/2023	Category : B2 The project proposal is for mining Ordinary Sand in an area of 4.40 Ha with a proposed production quantity of Ordinary Sand Mine - 44,000 m ³ /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). Sri. Mohan Rao, Dy. Director & Sri. Jaya Gorasa of District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that: a. As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 44,000m ³ and project proponent have not mentioned the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan. Hence, committee directed the project proponent to submit modified mining plan duly incorporating the excavation details (depth) and also noted that the project proponent has not submitted required documents for consideration of EC b. The committee observed that Joint inspection report on feasibility of sand reach conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department is old report. Hence, committee directed the mine lease holder to submit latest Joint inspection report. Hence, committee directed the mine lease holder to submit latest joint inspection report and photographs of adjacent excavations along with the GPS coordinates. c. This proposal was placed in 239 th SEAC meeting and recommended to raise ADS for submission of following: <ol style="list-style-type: none">1. latest joint inspection report2. photographs of adjacent excavations along with the GPS coordinates.3. excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.4. Required documents. d. The committee noted that the project proponent not submitted proper Joint Inspection Report. Hence, committee directed the lease holder to submit revised Joint inspection Report. e. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of revised Joint inspection Report.
Agenda Item: 241.P 12	4.84 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Koderu Sand Reach Koderu Village, Achanta Mandal, West Godavari District - Environmental Clearance - Reg.
SIA/AP/MI N/452059/2023	Category: B2 The project proposal is for mining Ordinary Sand in an area of 4.20 Ha with a proposed production quantity of Ordinary Sand Mine - 42000 m ³ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

Sri. Mohan Rao, Dy. Director & **District Mines & Geology Officer, Bhimavaram** and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of West Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.83 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted Joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 35 sand reaches.
- d. The Department of Mines and Geology vide order dt. 01.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- i. This proposal placed in 239th SEAC meeting and recommend to raise ADS for submission of following:
 - i. latest Joint inspection report.
 - ii. photographs of adjacent excavations along with the GPS coordinates.
 - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 - iv. Required documents.
- j. Accordingly, the project proponent submitted required documents.
- k. As per the approved modified mining plan dt. 02.02.2024, the total provided mineral reserves are 42,000 m³ (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- l. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- m. The committee noted that as per the photographs submitted by the project proponent there is a water logging existing over an extent of 0.64 Ha in the lease area. Hence, the committee directed the project proponent carryout mining in an extent of 4.2 Ha only.
- n. The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Koderu** Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of **Ordinary Sand** with the production quantity of 42000 m³/annum for one-year period with **manual method** of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.


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	<ol style="list-style-type: none">3. The directions issued by the Hon'ble 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 standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.8. The ramp (i.e., approach road) shall be removed after sand mining is completed.9. s10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.11. No sand mining shall be done during the rainy season.12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.17. The lease holder shall keep GPS tracking to the vehicle from source to destination.18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.20. The lease holder shall carry out bank stabilization works.21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.
Agenda Item: 241.P 13	4.56 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Nadipudi (2023-2) Sand Reach Nadipudi Village, Penugonda Mandal, West Godavari District - Environmental Clearance - Reg.
SIA/AP/MI N/452056/2023	Category : B2 The project proposal is for mining Ordinary Sand in an area of 4.560 Ha with a proposed production quantity of Ordinary Sand Mine - 45600 m ³ /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).


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Sri. Mohan Rao, Dy. Director & Sri. Jaya Gorasaof District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- f. As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 45600 m³ and project proponent have not mentioned the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan. Hence, committee directed the project proponent to submit modified mining plan duly incorporating the excavation details (depth) and also noted that the project proponent has not submitted required documents for consideration of EC
- g. The committee observed that joint inspection report on feasibility of sand reach conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department is old report. Hence, committee directed the mine lease holder to submit latest joint inspection report. Hence, committee directed the mine lease holder to submit latest joint inspection report and photographs of adjacent excavations along with the GPS coordinates.
- h. This proposal was placed in 239th SEAC meeting and recommended to raise ADS for submission of following:
1. latest joint inspection report
 2. photographs of adjacent excavations along with the GPS coordinates.
 3. excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
 4. Required documents.
- i. The committee noted that the project proponent not submitted proper joint inspection Report. Hence, committee directed the lease holder to submit revised joint inspection Report.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to **raise ADS for submission of revised joint inspection Report.**

Agenda Item: 241.P 14 **4.73 Ha Ordinary Sand Mine proposed in the name of District Mines & Geology Officer, Bhimavaram, Siddantham -1 Sand Reach Siddantham Village, Penugonda Mandal, West Godavari District, - Environmental Clearance - Reg.**

SIA/AP/MI N/452075/2023 **Category : B2**
The project proposal is for mining Ordinary Sand in an area of 4.730 Ha with a proposed production quantity of Ordinary Sand Mine - 47300 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

Sri. Mohan Rao, Dy. Director & Sri. Jaya Gorasaof District of Mines and Geology & and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 47300 m³ and project proponent have not mentioned the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan. Hence, committee directed the project proponent to submit modified mining plan duly incorporating the excavation details (depth) and also noted that the project proponent has not submitted required documents for consideration of EC
- b. The committee observed that joint inspection report on feasibility of sand reach conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department is old report. Hence, committee directed the mine lease holder to



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	<p>submit latest Joint inspection report. Hence, committee directed the mine lease holder to submit latest Joint inspection report and photographs of adjacent excavations along with the GPS coordinates.</p> <p>c. This proposal was placed in 239th SEAC meeting and recommended to raise ADS for submission of following:</p> <ol style="list-style-type: none">1. latest Joint inspection report2. photographs of adjacent excavations along with the GPS coordinates.3. excavation details (depth) at SL. No. 3.2k year wise production of mining plan.4. Required documents. <p>d. The committee noted that the project proponent not submitted proper Joint Inspection Report. Hence, committee directed the lease holder to submit revised Joint inspection Report.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of revised joint inspection Report.</p>
Agenda Item: 241.P 15	4.338 Ha. Colour Granite of M/S. SVK Logistics, Sy. No. 516/1 & 516/2 (Old Sy. No. 96/2) Ananthapuram Village, Chittoor Mandal, Chittoor District, Andhra Pradesh - EC - Reg.
SIA/AP/MIN /451738/20 23	<p>Category: B2 (Minor mineral).</p> <p>The proposed project is for mining of Colour Granite in an area of 4.338 Ha with a proposed production capacity - 7500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>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).</p> <p>The project of proponent and their consultant, M/s. SV Enviro Labs & Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none">a) The Department of Mines and Geology submitted DSR of erstwhile Chittoor District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines to the subject mine.b) The Department of Mines and Geology vide order dt. 01.09.2023 issued Letter of Intent (LOI) for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of Lol.c) The Committee noted that as per the cluster letter dated: 05.10.2023 issued by the District Mines & Geology Officer, Chittoor, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.d) As per the approved mining plan dt. 16.10.2023, the total provided mineral reserves are 2,04,765 m³ of Colour Granite. The proponent proposed to excavate Colour Granite -7,500 m³/annum and Life of the mine is 27 yearse) As per the G.O. Ms. No. 107 dt. 30.07.2016 issued by the Industries & Commerce (Mines - II) Department, GoAP, the mine leases located within 500 meters from the Reserve Forest have to obtain NOC from Forest Department. The committee observed that Chilapalle Reserve Forest is existing about 100m to the proposed mine and the project proponent has not obtained NOC from Forest Department till now. Hence, committee recommended to raise ADS for submission NOC from Forest Department.f) Accordingly, the project proponent has furnished Forest NOC vide order dt. 18.12.2023 issued by the DFO, Chittoor.g) The project proponent allocated Rs. 6.45 Lakhs as capital cost and Rs. 5.61 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to Ananthapuram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Also, the project proponent has proposed to provide scholarships to students of Ananthapuram village.


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The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **issue** Environmental Clearance for mining of Colour Granite -7,500 m³/annum with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall not disturb surrounding agricultural lands.
10. The project proponent shall strengthen existing stream on northern side.
11. The project proponent shall comply conditions stipulated in the Forest NOC.


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