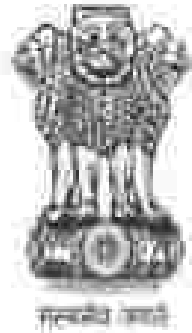




244th SEAC, A.P.

Day -2

07.11.2024.



Minutes of 244th Meeting of the State Expert Appraisal Committee (SEAC), Andhra Pradesh held on 07.11.2024, at State Level Environment Impact Assessment Authority (SEIAA) Andhra Pradesh Government of India Ministry of Environment Forests & Climate Change 3rd Floor, A.P. Markfed Building, APIIC Colony, Jawahar Auto Nagar, Vijayawada - 520007.


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**MINUTES OF THE 244th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 07th November, 2024 AT VIJAYAWADA, A.P.**

Present: The following members were present:

1.	Shri Baidya Siva Prasad, Flat No. 102, Trishitha Apartments, Bazar, Lingaiah Street, Magadhapuram, Vijaywada.	Chairperson
2.	Shri Chenchugarla Krishna Murthy, Flat Number: G-03, Padmasathi Towers, Thimamahalady Nagar, Tiruguthi-517501.	Member
3.	Dr. Thammisa Chandrasekhar, H. No. 79/71-81, Sri Raghavendra Township Near Lokshi Office, Kadapa.	Member
4.	Prof. Krishna Subbarao Babu, Flat No. 405, 5th Floor, Mahabhoji Towers, Gootipet, Near Moin Market, Anantapuram-515004.	Member
5.	Prof. Gootigunta Venkata Naidu, Door No-28-2-108, Tarakanath Colony, Sarada Nagar, Jawaharlal Nehru Technological University Engineering College Road, Anantapur.	Member
6.	Prof. Guntaka Girija Sankar, 6-21/11/2, Flat No. 401, Skyline Yashwanth Apartment, East Pond Colony, Visakhapatnam-17.	Member
7.	Shri Gudavathi Veera Venkata Satyanarayana Choudary, SL-04/7, Paramadot Towers, Punorana Hills, Nyaya Vidya Parishad Law College Road, Yendada, Visakhapatnam-530045.	Member
8.	Prof. Poole Saijitha, W/o PVLN Murthy, D. No. 1-51-8/2, Sector-1, Near Sanjeevi Hospital, Muradala Vani Estate Colony, Laxminagar Bay Colony, Visakhapatnam - 530017.	Member
9.	Dr. Polimkanti Joseph Rathiakar, D. No. 18-52/4, Kothakur, Town-522307, Guntur District, Andhra Pradesh.	Member
10.	Dr. Murva Vignayalakshmi, B.No. 4-19-13/1, Sri Nilayam, Vijayapuri 1st lane, Jagarlamudi Rappaswamy Choudary College road, Guntur -522 006.	Member
11.	Dr. Billa Sarath Babu, D. No. 18-23, Military colony, Near Uppalapudi Highway, Arch, Tirupati-517501.	Member
12.	Dr. Ramaswami Bharani, H.No.13-2-424, Rainachandru Nagar, Anantapur.	Member
13.	Prof. Chalamcherla Yajna, Flat No. 102, Leela Ruma Apartments, Srinagar Colony, Maganta Layout, Nellore - 524001.	Member
14.	Dr. Arsa Veera Venkata Satyanarayana Swamy, 103A, Pinnamaneni Residency, Gali Krishna Street, Ramachandrapada, Vijayawada-521105.	Member
15.	Dr. Prasad Rao, Andhra Pradesh Pollution Control Board, Dr. Yeduguri Sandesh Rajasekhara Reddy Parkinson Bhavan, Andhra Pradesh Industrial Infrastructure Corporation Limited Colony Road, Gommamilli Colony, Autonagar, Vijayawada-520007.	Member Secretary


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Agenda Item No: 230.19 & 236.32 & 242.24 & 244.21	2.0 Ha. of Road Metal & Building Stone of M/s. Sri Sai Krishna Stone Crusher, Survey No.: 464 Kottam Village S.Kota Mandal, Vizianagaram District, Andhra Pradesh- Violation TOR - Reg.
SIA/AP/ MIN/427 968/2023	<p>Category: B2 (Minor Mineral).</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 2.0 Ha. with a proposed production capacity 16,746 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 proponent and their Consultant, M/s.HECS Pvt. Ltd., have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No. 284 of page No133 in the DSR. This proposal was earlier apprised in 222nd SEAC meeting and committee noted that the project proponent uploaded old cluster i.e., dt. 24.09.2021. Hence, committee recommended to raise ADS for submission of latest status of the cluster from the Mines and Geology Dept. to ascertain the cluster applicability. Accordingly, the project proponent has furnished ADS reply with latest cluster dt. 22.07.2023 without mentioning the non-working dates in the remark's column in the cluster letter. The committee noted that the extent of mine lease area is not matching with KML file uploaded in the Parivesh portal and mining plan. Hence, committee recommended to raise ADS


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- for submission DGPS survey-based co-ordinates and revised cluster letter duly mentioning the non-working dates.
- e) This proposal was again apprised in 230th SEAC meeting and recommended to **raise ADS** for submission DGPS survey-based co-ordinates and revised cluster letter duly mentioning the non-working dates.
- f) Accordingly, the project proponent has submitted ADS reply with revised cluster letter vide dated 07.12.2023 and also submitted the DGPS survey report but the project proponent has not included Geo-Coordinates in mining plan as mentioned in the DGPS Survey.
- g) This proposal was placed in 236th SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, ADS reply and detailed deliberations, recommended to **raise ADS** to include Geo-Coordinates in mining plan as mentioned in the DGPS Survey.
- h) This proposal was placed in 241st SEAC meeting and then the project proponent and also their consultant have not attended the meeting and the committee recommend to defer for ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the future SEAC meeting.
- i) Again, this proposal is placed in 244th SEAC meeting and committee noted that:
- The project proponent and also their consultant have not attended the meeting.
 - The committee noted that the MoEF&CC, Gol issued an OM dated 08.01.2024, informing that the Hon'ble Supreme Court had imposed a stay on the implementation of the SOP dated 07.07.2021 and the OM dated 28.01.2022.

In light of stay imposed by the Hon'ble Supreme Court on the implementation of the SOP dated 7th July 2021 and the OM dated 28th January 2022, the committee decided to consider violation proposals only after the final outcome of the Hon'ble Supreme Court in Writ Petition(s) Civil No(s). 1394/2023 and further orders received from MoEF&CC, Gol. Therefore, the committee recommended to **raise an ADS**.


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Phase - 2			
1	Student Hostel (Block - A) (Additional 21 floors added)	G + 25 floors after expansion	14951. 52
2	Student Hostel (Block - B)	G + 4	10844. 85
3	Utility Block Extension (Additional 2 floors)	G + 3 floors after expansion	6841.3 6
Sub - Total			32637. 73
Phase - 3			
1.	Research Block	G+3	32247. 47
2.	Food Quadrant	G	306.0
Sub - Total			32553. 47
Total Built-up Area to be Constructed in Phase 2 & 3			65191. 2

d. As per the MoEF & CC Notification S.O.3252 (E) Dated: 22.12.2014, Educational area increases to 2,14,174.44 Sq. m and hence, the project requires Environmental Clearance.

e. This proposal was placed in 221st SEAC meeting and then the Committee, after examining the project proposals, presentations, MoEF&CC Institutions with built up area is less than 1,50,000 Sq. m does not require EC. However, with the proposed additional built-up area of 65191.2 Sq.m, the total built-up Notifications & OMs, detailed deliberations, recommended to recommended to raise ADS for submission of the following additional information:

1. The proponent shall submit NOC from Irrigation Department as the stream/ Vagu is passing through the institute in Northwest direction and proposed buildings are very nearby Stream/ Vagu.
2. The project proponent shall submit details of no of floor permitted in each of the building as per the SBC report.
3. The project proponent shall submit the existing building stability report along with the details of proposed floors.


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4. The proponent shall submit a Geo-technical report and grouting activity for cellars/basements to prevent damage to the adjacent Structures during the foundation stage.
 5. The proponent shall submit the latest site photographs with Geo coordinates and date to ascertain status of construction.
 6. The project proponent shall upload NOC from Airport Authority of India.
 7. The project proponent shall upload fire NOC.
 8. The project proponent shall the design details of STP and also permission obtained from the local bodies for the discharge of treated wastewater discharge permission.
 9. The project proponent shall upload SBC report along with Foundation recommendations.
 10. The EMP with corrected water balance, solid waste management proposals.
 11. DPR covering the above said points.
- E. Accordingly, the project proponent submitted ADS reply on 14.10.2024 and again, this proposal is placed in 244th SEAC meeting and committee noted that:
- During the meeting, the project proponent informed that that the proposed project area falls under APCRDA & CA zone, for the same Environmental Clearance has been obtained vide order no. SEIAA/AP/GTN-151/2015 Dated: 09.10.2015 and amendment vide order dated: 11.06.2018. As per Specific Conditions - Ecology - Condition no. 8 (page no. 15) states that "A buffer of 30 m on either side of canals and streams; 50 m around water bodies and 100 m along the Krishna River Front shall be reserved as green belt without allowing any development. Plantation along the side of roads and in the open spaces shall be developed to act as sinks of air pollutants and the project proponent submitted NOC dt. 10.08.2024 issued by APCRDA instead of NOC issued by Irrigation Department.
 - The project proponent submitted Structural stability certificate.
 - The project proponent not submitted NOC from Airport


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authority of India(AAI). Hence, committee directed the project proponent to submit AAI NOC at the time applying for EC.

- The total waste water generation during the operation phase of the project after expansion will be 1010 KLD will be treated in the existing 1 x 500 KLD, 1 x 250 KLD and proposed 1 x 250 KLD.
- The treated sewage will be around 960.0 KLD in which 392.0 KLD will be utilized for toilet flush via dual plumbing system, 200.0 KLD will be used for green belt development/landscaping and the balance 368.0 KLD will be let to the municipal drains.
- The project proponent submitted Provisional fire NOC dt28.06.2022.
- The total water requirement during the operation phase of the project after expansion will be 1078.60 KLD (Fresh water - 686.60 KLD & Recycled water - 392.00 KLD).

The Committee after examining the project proposals, presentations, ADS reply, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to **Issue Standard Terms of Reference without Public hearing** and with following additional conditions:

1. The project proponent shall submit the solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects.
2. The parking area shall submit compliance with NBC/MoEF&CC GoI / Local Govt regulations as applicable whichever, is higher.
3. The project proponent shall submit the avenue plantation plan along the approach roads leading to the proposed project site.
4. 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.
5. The building shall submit compliance with earth quake resistance and resisting other natural hazards.
6. The proponent shall submit details of rainwater harvesting pit and storm water drains.


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	<p>7. The project proponent shall submit compliance for Hon'ble NGT in O.A.No. 593 of 2017, O.A.No. 673 of 2018 and supreme court observations in WP No 375 of 2012.</p> <p>8. The project proponent include a more detailed assessment of the cumulative environmental impacts of the proposed project, considering both direct and indirect effects on surrounding ecosystems and communities.</p> <p>9. The project proponent shall submit a detailed waste management plan that covers the disposal of construction debris, hazardous materials, and waste management practices for the construction site. This should also include recycling strategies and efforts to minimize the use of single-use materials.</p> <p>10. The project proponent shall submit EIA and EMP.</p>
Agenda Item No:233.3 B & 244.23	M/s. KANORIA CHEMICALS & INDUSTRIES LTD. Plot No. 50, 51 (Block-C) Naidupeta Industrial Park, Menakuru Village, Naidupeta Mandal, Tirupati District, Andhra Pradesh - TOR - Reg.
SIA/AP/1 ND3/436 055/202 3	<p>Category -B2.</p> <p>The Proposal of M/s. Kanoria Chemicals & Industries Ltd. is for TOR for Expansion for increasing production capacity of the formaldehyde (37% to 55%) from 1,11,600 TPA to 2,95,000 TPA and also to manufacture additional product namely Urea Formaldehyde Concentrate - 21,900 TPA, in their existing premises.</p> <p>The proposed project falls under Item No.5 (f) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(f)-basic organic chemicals, other synthetic organic chemicals, and chemical intermediates.</p> <p>The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC committee observed that:</p> <p>a. M/s. Kanoria Chemicals & Industries Ltd. obtained Environmental Clearance vide order dated 11.06.2018 for the manufacturing of Formaldehyde (37% to 55%)- 1,11,600</p>


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- MTPA and Phenolic Formaldehyde/Urea Formaldehyde/Melamine Formaldehyde/Melamine Urea Formaldehyde Resin- 12,000 MTPA. The validity of the EC was for a period of 7 years i.e., 10.06.2025.
- b. The proponent has obtained CTE from APPCB vide order dated 14.08.2018 for manufacturing of Formaldehyde (37% to 55%)- 1,11,600 MTPA and Phenolic Formaldehyde/Urea Formaldehyde/Melamine Formaldehyde/Melamine Urea Formaldehyde Resin- 12,000 MTPA and Power Generation through back pressure turbine using waste heat recovery (WHRPP) – 800 KW.
- c. Subsequently, the project proponent has obtained CTO from time-to-time APPCB and the latest CTO was issued vide order dated 17.09.2019 for manufacturing of Formaldehyde (37% to 55%) - 1,11,600 TPA and Power Generation through back pressure turbine using waste heat recovery (WHRPP) - 800 KWH with a validity upto 31.08.2024.
- d. The project proponent has applied for TOR for Expansion for increasing production capacity of the formaldehyde (37% to 55%) from 1,11,600 TPA to 2,95,000 TPA and also to manufacture additional product namely Urea Formaldehyde Concentrate – 21,900 TPA, in their existing premises of 9.4 Acres with an additional investment of Rs.78.50 Crores.
- e. The MoEF&CC, GoI vide OM dated 30.05.2012 mandates the requirement of Certified Compliance Report (CCR) on the conditions stipulated in the EC to the existing projects / activities from the concerned Integrated Regional Offices (IROs) of MoEF&CC, GoI for consideration of expansion proposals for grant of environmental clearance under the provisions of EIA notification, 2006.
- f. The committee noted that this an existing unit and applied for TOR/EC for the expansion project and the proponent has not furnished Certified Compliance Report from IRO on the conditions stipulated in the existing EC order dated 11.06.2018.
- g. The project proponent informed that they have requested


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IRO, Vijayawada vide letter dated 11.05.2023 to issue certified compliance report on existing. The project proponent informed that IRO, Vijayawada visited site and informed that they will receive CCR in another 15 days' time.

h. This proposal was placed in 233rd SEAC meeting and the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to raise ADS for submission of Certified compliance report from IRO, Vijayawada for existing EC order dt. 11.06.2018.

i. Accordingly, the project proponent submitted ADS reply on 25.10.2024 and again, this proposal was placed in 244th SEAC meeting and committee noted that:

- The project proponent submitted Certified compliance report dt. 23.09.2024 issued by the APPCB.
- The MoEF&CC, Govt, vide OM dt. 27.04.2018 provided Exemption from public consultation for the 5 (f) projects/activities (dyes and dye intermediates; bulk drugs and intermediates excluding drug and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates) located within the Industrial Estates/parks. Notified prior EIA notification dt. 14.09.2006.
- The projects/ Activities located within the Industrial Estates/ Parks as stated as "which obtain prior Environmental clearance as mandated under the EIA Notification, 2006 [Item 7(c) of the schedule to the said notification] are exempted for public consultation as the MoEF&CC, Govt vide OM dt. 27.04.2018.
- The APIIC, Naidupeta Industrial Park was accorded Environment Clearance vide Order Dt. 26.02.2015.


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The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference without public hearing with the following additional conditions.

1. The project proponent shall prepare EIA and EMP.
2. The project proponent shall submit approval from VSEZ for withdrawal of water.
3. The unit shall submit details of APCE i.e., bag filter to control flue gas emission.
4. The unit shall submit action plan for complying with the standards issued by the CPCB for the process emissions and tank farm vents.
5. The unit shall action plan for complying with the recommendations of High Power Committee constituted on accident occurred in M/s. LG Polymers, Visakhapatnam.
6. The industry shall submit action plan for the implementation of the recommendations brought out in the HAZOP and Risk Assessment studies including onsite & offsite emergency plan as per the provisions of MSHIC Rules.
7. The project proponent shall submit Water quality /analysis data of surface water bodies nearer to the site.
8. The project proponent industry shall submit details of VOC monitor in the premises and shall submit details of measures taken to control odour nuisance to the neighbouring community.
9. The project proponent industry shall submit details of ETP and collection tanks over and above ground level in order to avoid seepage into ground water.
10. The project proponent industry shall submit details of collection pits for storage of first flush rainwater with an arrangement to pump the water to the ETP for treatment.


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	11. The project proponent shall submit the details of the total Employment including direct & indirect.
Agenda Item: 233.46 & 244.24	M/s. BEEKAY STRUCTURAL STEELS (A UNIT OF BEEKAY STEEL INDUSTRIES LTD) Plot no: 19,20,21,24,26, E-Block, IDA, Autonagar, Visakhapatnam District, Andhra Pradesh - TOR -Reg.
SIA/AP/1 ND1/437 362/202 3	<p>Category: B</p> <p>The proposed project is a re-rolling mill for producing re heating furnace of 25 TPH capacity and re rolling mill of production capacity 8333.33 TPM (1,00,000 TPA) and producer gas of 1,32,000 Nm³/day from Coal gasification plant in an extent of 9.67 acres.</p> <p>The proposed project falls under Item No. 3(a) of the schedule of the EIA Notification 2006 and its amendments thereof - Metallurgical industries (Ferrous & nonferrous)</p> <p>The project proponent and their consultant, M/S. Kalyani Laboratories Private Limited attended the meeting and presented their proposal. The SEAC committee observed that:</p> <ol style="list-style-type: none"> M/s. Beekay Structural Steels is operating re-rolling mill at Plot no: 19,20,21,24,26, E-Block, IDA, Autonagar, Visakhapatnam District, Andhra Pradesh. The rolling mill was in operation since 2005 and obtained CTE and CTO from APPCB from time to time. The latest CTO was issued by APPCB vide order dated 20.01.2017 with a validity up to 29.02.2024 for manufacturing of steel products of various sizes such as flats, angles, rounds & squares with production capacity 8333.33 TPM (1,00,000 TPA) and producer gas of 1,32,000 Nm³/day from Coal gasification plant. A complaint dt. 22/07/2022 was received from Dr. Rekha Nayak, Director M/s. Kalyani Laboratories Pvt. Ltd, against this proposal stating that "they found three applications being filed on your state portal which we did not aware of nor have been filed with our consent and requested to withdraw


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- those projects which have been filed without our consent"
- d. The MoEF&CCGol, vide Notification S.O. No. 3250(E) dt. 20.07.2022 directed that all the standalone re-rolling units or cold rolling units which are in existing and in operation as on the date of this notification, with valid CTE and CTO from the concerned State Pollution Control Board shall apply online for grant of TOR followed by EC within period of 1 year i.e, by 19.07.2023. The MoEF&CC vide notification dated S.O.3372(E), date the 26th July, 2023 extended the period for another 6 months.
- e. The unit has applied for the regularization of the existing rolling mill in compliance with the notification S.O. 3250(E) dt. 20.07.2022 issued by MoEF&CC, Gol. As per the notification, the public hearing was exempted for these projects seeking environmental clearance as part of regularization based on the NGT order dt. 12.02.2020 in O.A. no. 55/2019(WZ).
- f. The SEAC enquired about the complaint with the project proponent and Sri JagabandhuBisoi representative of M/s.Kalyani Laboratories. They have informed that the project proposal was filed in the parivesh portal duly obtaining consent from the Dr. Rekha Nayak, Director M/s. Kalyani Laboratories Pvt. Ltd.
- g. This proposal was earlier placed in 233rd SEAC meeting and then the committee recommended to raise ADS for submission of consent from the Dr. Rekha Nayak, Director M/s. Kalyani Laboratories Pvt. Ltd for further consideration of the proposal.
- h. In reply to the ADS, the M/s. Kalyani Laboratories Pvt Ltd uploaded letter stating that complaints were withdrawn without proof of the same. Further, there is no clarity to whom the consent was accorded for the job of obtaining Environment Clearance for this project and as such the reply is improper and not clear.


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- i. This proposal was placed in 242nd SEAC meeting and then the Committee after examining the project proposals and after discussion recommended to raise ADS for i) To submit proof of closure of complaints raised at MoEF&CC portal ii) To submit agreement between SV Enviro Labs & Consultants and M/s. Kalyani Laboratories Pvt Ltd.
- j. Accordingly, SEAC has raised ADS for uploading the above ADS points and the project proponent submitted ADS reply on 18.04.2024 duly uploading proper Consent from M/s.Kalyani Laboratories.
- k. This proposal was placed in 244th SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, detailed deliberations, recommended to issue Standard terms of TOR without Public hearing with following additional conditions:
 1. The project proponent shall prepare EIA and EMP
 2. The project proponent shall submit fire NOC.
 3. The project proponent shall submit production details.
 4. The project proponent shall submit details of air pollution control measures.
 5. The project proponent shall provide plan for dust suppression measures within the site.
 6. The project proponent shall submit a water balance statement along with the details of ETP and mode of disposal.
 7. The project proponent shall submit waste management plan.
 8. The project proponent shall submit permission/NOC of Ground water Department.
 9. The project proponent shall submit detailed plantation plan along with no of species and land allocated for development of greenbelt.
 10. The project proponent shall submit photographs of the greenbelt already developed with Geo- Coordinates.
- l. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA Decision is as follows:
"Refer to SEAC to examine regarding complaint filed by Dr. Rekha Nayak, Director M/s. Kalyani Laboratories Pvt. Ltd".


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	<p>m. Again, this proposal is placed in 244th SEAC meeting and committee noted that:</p> <p>a. The project proponent and also their consultant have not attended the meeting</p> <p>The project proponent and also their consultant have not attended the meeting and the committee recommend to defer for ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the future SEAC meeting</p>
Agenda Item No: 234.09 & 244.25	<p>1.513 Ha. Black Granite of M/s. KAMEPALLI GRANITES AND EXPORTS, at Sy. No: 101/1A2(P) Gurijepalli Village, Santhamagalur Mandal, Bapatla District (Erstwhile Prakasam District), Andhra Pradesh - TOR - Reg.</p>
SIA/AP/ MIN/4 49724 /2023	<p>Catutory: B2 at par with B1.</p> <p>The proposed project is for mining of Black Granite in an area of 1.513 Ha of production capacity of- 12560 m³/Annum with a condition that 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 proponent and their consultant, M/s SV Enviro labs have attended the meeting and presented the proposal. The committee noted that:</p> <p>a) The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt.15.02.2017 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 6 months from the date of issue of LoI.</p> <p>b) The committee noted that the Letter of Intent (LOI) issued by Department of Mines and Geology was expired. Hence, committee recommended to raise ADS for submission of LOI extension letter from Department of Mines and Geology</p> <p>c) This proposal was placed in 234th SEAC meeting and then the Committee after examining the project proposals,</p>


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presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **raise ADS** for submission of LOI extension letter from Department of Mines and Geology.

d) Accordingly, the project proponent submitted ADS reply on 03.05.2024 and this proposal is placed in 244th SEAC and committee noted that:

b. The project proponent has submitted Letter of Inter (LoI) dt. 15.03.2024

a. The Department of Mines and Geology submitted DSR of Bapatla District. The same is reviewed in the SEAC meeting and observed that the mineral content is available at para-NO 66 of DSR.

b. The Committee noted that as per the cluster letter dated: 11.10.2023 issued by the Mines & Geology Department, there is 14 existing quarry leases and two LoI issued mines within the radius of 500 mtrs area. **The total cluster area is > 5.0 Ha.**


c. As per the approved mining plan dt. 27.07.2017, the total available mineral reserves are 42942 m³. The proponent proposed to excavate - **12560 m³/Annum**. The life of the mine is 6 years.

d. On viewing the KML file uploaded in the Parivesh Portal, the committee observed that there were some granite blocks/ waste dump existing in the proposed lease area. Hence, committee directed the project proponent to allocate 0.5 Ha additional land for granite waste disposal.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **issue Standard Terms Reference for mining of colour granite- 12560 m³/Annum with Public Hearing** and with following additional conditions:

1. The project proponent shall prepare cluster EIA& EMP
2. The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt.
3. The project proponent shall submit approach road plan.
4. The project proponent shall allocate 0.5 ha for granite waste



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10	MINUTES OF THE 244 th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 07 th November, 2024 AT VIJAYAWADA, A.P.
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	diposal.
Agenda Item No. 243.01 & 244.2 6	4.22 Ha Ordinary Sand Mine proposed in the name of Chenulavalasa Sand Reach (Vamsadhara River), Sy.No. 01 in Chenulavalasa Village, Narasannapeta Mandal, Srikakulam District - EC- Reg
SIA/AP/ MIN/4 65318 /2024	<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>The District of Mines and Geology Officer and their consultant M/s. SV Environ labs 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 Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint Inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 07.03.2024 issued by the


Member Secretary
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Mines Department, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0Ha.

- d. As per the approved mining plan dt. 05.03.2024 the total available mineral reserves are 42,200 m³ (As per WALTA Act only 1m sand excavation is permitted) after mined quantity of extracted pit in the mine and the entire quantity is proposed to be excavated within the period of 1 year with manual mining activity.
- e. The lease holder informed that they have allocated Rs. 4.3 Lakhs as capital cost and Rs. 3.7 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to provide 2 Computers to Butchipeta Village under Corporate Social Responsibility (CSR) activity.
- f. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- g. This proposal was earlier appraised in 243rd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to issue Environmental clearance for the mining of Ordinary Sand with the maximum 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,


Member Secretary
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Chairman
SEAC

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.
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 functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting and mining vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mined material shall


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be covered with tarpaulin during vehicular movement.

15. 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 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.
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 plant the plants all along the river bank/embankment to control the erosion of river bank.
20. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

b. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine as water is observed in the Mine lease area and to examine with respect to total available sand reserves".

L. Again, this proposal was placed in 244th SEAC meeting and noted that:

- > The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject

P. Prasad Rao
Member Secretary
SEAC

R. R. R.
Chairman
SEAC

	MINUTES OF THE 244th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P. HELD ON - 07th November, 2024 AT VIJAYAWADA, A.P.
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	<p>mine through Joint Inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Chenulavalasa Sand Reach is 42200 m³/annum.</p> <p>➤ Upon reviewing the KML file, the Committee noted that 2.2 hectares of the sand reach are covered with waterlogging. As a result, the Committee recommended that mining operations be avoided in this 2.2 hectare area. The Committee further directed that mining should be carried out only within the remaining 2.0 hectares.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC, and detailed deliberations, recommended to issue Environmental clearance for the mining of Ordinary Sand with the maximum production quantity of 20,000 m³/annum for one-year period with manual method of mining with conditions stated at Point No. G.</p>
Agenda Item No. 243.05 & 244.27	5.0 Ha Ordinary Sand Mine proposed in the name of Naira Sand Reach Sy.No. 265 in Naira Village, Srikakulam Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam District- TOR- Reg.
SIA/AP/MIN/465487/2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 5.0 Ha with a proposed production quantity of Ordinary Sand Mine - 50,000 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>The District of Mines and Geology officer and their consultant</p>


 Member Secretary
 SEAC


 Chairman
 SEAC

M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint Inspection Committee of the District. The joint inspection was conducted and report was submitted on 08.01.2024.
- b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 05.03.2024, the total available mineral reserves are **50,000 m³** (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. This proposal earlier was appraised in 243rd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEP&CC Notifications & QMs, report of the pre-scrutiny sub-committee of SEAC and


Member Secretary
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Chairman
SEAC

detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **50,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:

1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."


Member Secretary
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Chairman
SEAC

	<p>k. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District on 24.02.2024. As per the DLSC the permitted quantity of Naira Sand Reach is 50,000 m³/annum.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & DMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.</p>
Agenda Item No. 243.06 & 244.2 B	<p>4.26 Ha Ordinary Sand Mine proposed in the name of Madapam Sand Reach, Madapam Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam District- TOR - Reg.</p>
SIA/AP/MIN/4 65520 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.26 Ha with a proposed production quantity of Ordinary Sand Mine - 42,600 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>The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants 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</p>


Member Secretary
SEAC


Chairman
SEAC

Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint Inspection Committee of the District. The Joint Inspection was conducted and report was submitted on 08.01.2024.

- b. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued Memo to the Asst. Geologist for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 05.03.2024, the total available mineral reserves are 42,600 m³ (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. This proposal was earlier appraised in 243rd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 42,600 m³/Annum with semi mechanized (preference shall be


Member Secretary
SEAC


Chairman
SEAC

manual) method of mining with the following conditions:

1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
2. The project proponent shall submit cluster EIA & EMP.
3. The project proponent shall submit mine closure plan details along with proposed budget.
4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
6. Measures to avoid pollution of river water leading to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.


j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and


Member Secretary
SEAC


Chairman
SEAC


	<p>Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Madapam Sand Reach is 42600 m³/annum.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 42600 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.</p>
<p>Agenda Item No. 243.08 & 244.2 9</p>	<p>11.0 Ha Ordinary Sand Mine proposed in the name of Ponnamp Sand Reach (Vamsadhara River) Ponnamp Village Srikakulam Mandal, Srikakulam District by Assistant Geologist, Srikakulam -TOR - Reg.</p>
<p>SIA/AP/ MIN/4 65525 /2024</p>	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 11.0 Ha with a proposed production quantity of Ordinary Sand Mine - 1,10,000 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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint Inspection Committee of the District. The Joint Inspection was conducted and report was submitted on 08.01.2024. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued MEMO to the Asst. Geologist for


Member Secretary
SEAC


Chairman
SEAC

- obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
 - d. As per the approved mining plan dt. 05.03.2024, the total available mineral reserves are 1,10,000 m³ (As per WATA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
 - e. The proponent proposed semi mechanized mining.
 - f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
 - g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
 - h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
 - i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **Issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 1,10,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and


Member Secretary
SEAC


Chairman
SEAC

maintain buffer.

5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
"Refer to SEAC to examine with respect to total available sand reserves."

- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through joint inspection Committee of the District on 24.02.2024 as per the DLSC the permitted quantity of Ponnamp Sand Reach is 1,10,000 m³/annum.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,10,000 m³/Annum** with semi mechanized (preference shall be manual) method of


Member Secretary
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Chairman
SEAC



	mining with conditions stated at Point No. 1.
Agenda Item No. 243.10 & 244.3 0	8.0 Ha Ordinary Sand Mine proposed in the name of Mudivarthipalem - II Sand Reach SPSR Nellore, Mudivarthipalem Village, Indukurupeta Mandal, SPSR Nellore District by Royalty Inspector O/o District Mins and Geology Officer SPSR Nellore - TOR - Reg.
SIA/AP/ MIN/4 65580 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 8.0 Ha with a proposed production quantity of Ordinary Sand Mine – 80,000 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>The District of Mines and Geology officer 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">The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024.The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 80,000 m³ (As per WATTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1.


Member Secretary
SEAC


Chairman
SEAC

year.

- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. **152 of 2021 (SZ)** directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **80,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the


Member Secretary
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Chairman
SEAC



habitations/settlements in the area.

8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:


"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC has identified the subject mine through joint inspection Committee of the District. The Department of Mines & Geology issued letter of intent (LoI) dt.07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for **Mudivarthipalem - II SAND REACH** over an area of Ha with proposed production quantity of Ordinary Sand Mine 80,000 m³/annum

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 80,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1.


Member Secretary
SEAC


Chairman
SEAC

Agenda Item No. 243.12 & 244.3 1	20.0 Ha Ordinary Sand Mine proposed in the name of Viruvuru-V Sand Reach S.P.S.R. Nellore, Viruvuru Village, Podalakuru Mandal, S.P.S.R. Nellore District by Royalty Inspector O/o District Mins and Geology Officer SPSR Nellore - TOR - Reg.
SIA/AP/ MIN/4 65585 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 20.0 Ha with a proposed production quantity of Ordinary Sand Mine - 2,00,000 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through Joint Inspection Committee of the District. The Joint Inspection was conducted and report was submitted on 11.01.2024. The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 2,00,000 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. The proponent proposed semi mechanized mining. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152


Member Secretary
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Chairman
SEAC



of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.

- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **2,00,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - 2. The project proponent shall submit cluster EIA & EMP.
 - 3. The project proponent shall submit mine closure plan details along with proposed budget.
 - 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - 6. Measures to avoid pollution of river water leading to water quality deterioration.
 - 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed


Member Secretary
SEAC


Chairman
SEAC

reach along with production details.

9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.

10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

- k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District. The Department of Mines & Geology issued letter of intent (LoI) dt.07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for Viruvuru-V SAND REACH over an area of 20.00 Ha with proposed production quantity of Ordinary Sand Mine 2,00,000 m³/annum

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's, DLSC and detailed deliberations, recommended to SEIAA to **issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1.

Agenda
Item No.
243.13 &
244.3

8.26 Ha Ordinary Sand Mine proposed in the name of Kobagam-Kameswaripeta Sand Reach, Kobagam Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist District Mines & Geology Office Srikakulam


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SEAC

2	District - TOR - Reg.
SLA/AP/ MIN/4 65551 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 8.26 Ha with a proposed production quantity of Ordinary Sand Mine - 82,600 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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC Srikakulam has identified the subject mine through Joint Inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024. The District Mines and Geology Officer, Srikakulam vide order dt. 27.02.2024 issued MEMO to the Asst. Geologist for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 82,600 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 proponent proposed semi mechanized mining. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining


 Member Secretary
 SEAC


 Chairman
 SEAC


- under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
 - h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
 - i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **82,600 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability


Member Secretary
SEAC


Chairman
SEAC

	<p>of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.</p> <p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that: The Department of Mines and Geology submitted DSR of Srikakulam District. The District Collector and Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District on 24.02.2024 as per the DLSC the Kobagam-Kameswaripeta Sand Reach identified for excavation sand.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 82,600 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I.</p>
Agenda Item No. 243.17 & 244.33	<p>4.9 Ha Ordinary Sand Mine proposed in the name of MINAGALLU-V SAND REACH SPSR NELLORE, Minagallu Village, Buchireddypalem Mandal, SPSR Nellore District by Royalty Inspector O/o District Mins and Geology Officer SPSR Nellore - TOR - Reg.</p>
SIA/AP/MIN/465606/2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.9 Ha with a proposed production quantity of Ordinary Sand Mine - 49,000 m³/Annum with a condition that the total production during a scheme should be limited to the approved</p>


Member Secretary
SEAC


Chairman
SEAC


quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC Nellore has identified the subject mine through Joint Inspection Committee of the District. The Joint Inspection was conducted and report was submitted on 09.01.2024.
- b. The District Mines and Geology Officer, Nellore vide order dt. 07.02.2024 Issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 07.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 07.03.2024, the total available mineral reserves are 49,000 m³ (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanized or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant


Member Secretary
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Chairman
SEAC

shall abide by the Hon'ble NGT / Other court orders, if any, in future also.

- L. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 49,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- J. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
 *Refer to SEAC to examine with respect to total available sand


Member Secretary
SEAC


Chairman
SEAC

	MINUTES OF THE 244th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 07th November, 2024 AT VLIJAYAWADA, A.P.
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	<p>reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>The Department of Mines and Geology submitted DSR of SPSR Nellore District. The District Collector and Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District. The Department of Mines & Geology issued letter of intent (LoI) dt.07.02.2024 wherein it is mentioned as follows: During District Level Sand Committee meeting held on 12.01.2024 the DLSC has resolved to accept the inspection reports of the Technical Committee for MINAGALLU-V SAND REACH over an area of 4.90 Ha with proposed production quantity of Ordinary Sand Mine 49,000 m³/annum</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 49,000m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No.1.</p>
Agenda Item No. 243.23 & 244.34	17.013 Ha Ordinary Sand Mine proposed in the name of Vempalli Sand Reach (Papagni River) Vempalli Village Vempalli Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.
SIA/AP/MIN/466301/2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 17.013 Ha with a proposed production quantity of Ordinary Sand Mine - 1,70,130 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</p>


 Member Secretary
 SEAC


 Chairman
 SEAC



minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District. The Joint inspection was conducted and report was submitted on 20.01.2024.
- b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0 Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are $1,70,130 \text{ m}^3$ (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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals,


Member Secretary
SEAC


Chairman
SEAC


presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **Issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,70,130 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:

1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
2. The project proponent shall submit cluster EIA & EMP.
3. The project proponent shall submit mine closure plan details along with proposed budget.
4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
6. Measures to avoid pollution of river water leading to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."



Member Secretary
SEAC


Chairman
SEAC



	<p>Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>k. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District on 12.02.2024 and the DLSC recommended of Vempalli Sand Reach.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,70,130 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I</p>
<p>Agenda Item No. 243.24 & 244.3 5</p>	<p>10.0 Ha Ordinary Sand Mine proposed in the name of Paidikalva Sand Reach (Papagni River) Paidikalva Village Vallur Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.</p>
<p>SIA/AP/ MIN/4 66343 /2024</p>	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 10.0 Ha with a proposed production quantity of Ordinary Sand Mine - 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.</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>The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants 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 YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on</p>


Member Secretary
SEAC


Chairman
SEAC

29.01.2024.


- b. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are **1,00,000 m³** (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. **152 of 2021 (SZ)** directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **Issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,00,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.


Member Secretary
SEAC


Chairman
SEAC

2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
"Refer to SEAC to examine with respect to total available sand reserves."
- k. Again, this proposal was placed in 244th SEAC meeting and noted that:
1. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District on 12.02.2024 and the DLSC recommended of Paidikalva Sand Reach.


Member Secretary
SEAC


Chairman
SEAC

	The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No.1
Agenda Item No. 243.25 & 244.36	25.0 Ha Ordinary Sand Mine proposed in the name of Goriganuru & Kanneluru Sand Reach (Penna River) (Kanneluru) Goriganuru & Kanneluru Village Jammalamadugu Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.
SIA/AP/MIN/466408/2024	<p>Category: B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 25.0 Ha with a proposed production quantity of Ordinary Sand Mine - 2,50,000 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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 08.02.2024. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is >


Member Secretary
SEAC



Chairman
SEAC



5.0Ha. Hence, the subject mine falls in B1 category.

- d. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 2,50,000 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 2,50,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the


Member Secretary
SEAC


Chairman
SEAC

ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.

6. Measures to avoid pollution of river water leading to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
11. The proponent shall include previously mined and production quantity details.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:


"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

- m. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District on 12.02.2024 and the DLSC recommended of **Goriganuru & Kanneluru Sand Reach.**

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to **issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,50,000 m³/Annum with semi mechanized (preference shall be manual) method of**


Member Secretary
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Chairman
SEAC



	mining with conditions stated at Point No. 1.
Agenda Item No. 243.26 & 244.3 7	10.0 Ha Ordinary Sand Mine proposed in the name of Nandimandalam Sand Reach (Papagni River) Nandimandalam Village Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.
SIA/AP/ MIN/4 66392 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 10.0 Ha with a proposed production quantity of Ordinary Sand Mine - 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.</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>The District of Mines and Geology officer 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">The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 31.01.2024.The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,00,000 m³ (As per



Member Secretary
SEAC


Chairman
SEAC

WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.

- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. **152 of 2021 (SZ)** directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,00,000 m³** with preference shall be manual method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.


Member Secretary
SEAC


Chairman
SEAC



6. Measures to avoid pollution of river water leading to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

- n. The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint inspection Committee of the District on 12.02.2024 and the DLSC recommended **Nandimandalam Sand Reach**.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue **Standard TOR** with Public Hearing for the mining of Ordinary Sand with the production quantity of **1,00,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I


Member Secretary
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Chairman
SEAC

Agenda Item No. 243.28 & 244.38	21.0 Ha Ordinary Sand Mine proposed in the name of Goriganur Sand Reach (Penna River) Goriganuru Village Jammalamadugu Mandal, YSR Kadapa District - TOR - Reg.
SIA/AP/ MIN/4 66438 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 21.0 Ha with a proposed production quantity of Ordinary Sand Mine - 2,10,000 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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District. The joint inspection was conducted and report was submitted on 08.02.2024. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 2,10,000 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.


 Member Secretary
 SEAC


 Chairman
 SEAC



- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. A Temple is observed at 80 meters. 0.2 Ha to be left for meeting 100 meters distance criteria as per NGT Norms.
- i. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- j. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **Issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **2,10,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - 2. The project proponent shall submit cluster EIA & EMP.
 - 3. The project proponent shall submit mine closure plan details along with proposed budget.
 - 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 - 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - 6. Measures to avoid pollution of river water leading


Member Secretary
SEAC


Chairman
SEAC

- to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
 11. The proponent shall prepare modified mining plan by leaving 0.2 Ha towards temple side to meet 100 meters distance norm as stipulated by Hon'ble NGT and shall produce at the time of EC.

k. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:

"Refer to SEAC to examine with respect to total available sand reserves."

L. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District on 12.02.2024 and the DLSC recommended Goriganur Sand Sand Reach.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,10,000 m³/Annum with semi mechanized (preference shall be manual) method of**


Member Secretary
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Chairman
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	mining with conditions stated at Point No. 1
Agenda Item No. 243.33 & 244.3 9	12.0 Ha Ordinary Sand Mine proposed in the name of Kothagangireddy Palli Sand Reach (Papagni River) Kothagangireddy Palli Village Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.
SIA/AP/ MIN/4 66327 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 12.0 Ha with a proposed production quantity of Ordinary Sand Mine - 1,20,000 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>The District of Mines and Geology officer 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">The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 01.02.2024.The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine.As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 1,20,000 m³ (As per


Member Secretary
SEAC


Chairman
SEAC

WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.

- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. **152 of 2021 (52)** directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,20,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.


Member Secretary
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Chairman
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6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.
 10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
- j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District on 12.02.2024 and the DLSC recommended **Kothagangireddy Palli Sand Reach** and the Joint inspection committee dt.01.02.2024 recommended for **1,20,000 m³/Annum**.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to **Issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,20,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1**


Member Secretary
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Agenda Item No. 243.34 & 244.4 0	20.0 Ha Ordinary Sand Mine proposed in the name of Chinnaputha Sand Reach (Papagni River) Chinnaputta Village Valhuru Mandal, YSR Kadapa District by Royalty Inspector, YSR Kadapa - TOR - Reg.
SIA/AP/ MIN/4 66369 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 20.0 Ha with a proposed production quantity of Ordinary Sand Mine - 2,00,000 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</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>The District of Mines and Geology officer 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"> The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 30.01.2024. The District Mines and Geology Officer, YSR Kadapa vide order dt. 12.03.2024 issued Proceedings to the Royalty Inspector for obtaining Environmental clearance to the subject mine. As per the cluster letter dated: 18.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category. As per the approved mining plan dt. 16.03.2024, the total available mineral reserves are 2,00,000 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.


Member Secretary
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Chairman
SEAC

- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for


Member Secretary
SEAC


Chairman
SEAC

	<p>the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.</p> <p>8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.</p> <p>9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.</p> <p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that: The Department of Mines and Geology submitted DSR of YSR Kadapa District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through Joint Inspection Committee of the District on 12.02.2024 and the DLSC recommended Chinnaputha Sand Reach. The Joint inspection committee dt.30.01.2024 recommended for 2,00,000 m³/Annum.</p> <p>o. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,00,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1</p>
Agenda Item No. 243.35	<p>17.00 Ha Ordinary Sand Mine proposed in the name of Pokkunuru - 4 Sand Reach (Krishna River), Sy. No. 249 of Pokkanuru Village, Chandarlapadu Mandal, NTR District by</p>


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244.4 1	Assistant Geologist, DM&GO, NTR District - TOR - Reg.
SIA/AP/ MIN/4 67159 /2024	<p>Category: B2 at par with B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 17.0 Ha with a proposed production quantity of Ordinary Sand Mine - 1,36,000 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>The District of Mines and Geology officer 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">The Department of Mines and Geology submitted DSR of NTR District. The District Collector and Chairman, DLSC YSR Kadapa has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 05.01.2024.The District Mines and Geology Officer, NTR district vide order dt. 20.03.2024 issued Proceedings to the Asst. Geologist for obtaining Environmental clearance to the subject mine.As per the cluster letter dated: 21.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.As per the approved mining plan dt. 20.03.2024, the total available mineral reserves are 1,36,000 m³ (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.The proponent proposed semi mechanized mining.Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining


Member Secretary
SEAC


Chairman
SEAC

under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.

- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of **1,36,000 m³/Annum** with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as Identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of


Member Secretary
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Chairman
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	<p>Environmental clearance if any granted in the proposed reach along with production details.</p> <p>9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.</p> <p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>11. The proponent shall not mine beyond 0.8 meters depth.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>p. The Department of Mines and Geology submitted DSR of NTR District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 05.03.2024 and the DLSC recommended Pokkunuru - 4 Sand Reach for 17.00 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 1,36,000 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1</p>
<p>Agenda Item No. 243.37 & 244.4 2</p>	<p>46.861 Ha Ordinary Sand Mine proposed in the name of Ubalanka-A-Ravulapalem/2024-6 Sand Reach, Ubalanka Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram - TOR - Reg.</p>


Member Secretary
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Category: B1.

The project proposal is for mining Ordinary Sand in an area of 46.861 Ha with a proposed production quantity of Ordinary Sand Mine - 4,68,610 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 4,68,610 m³ (As per W&TA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining)


Member Secretary
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Chairman
SEAC



or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.


- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 4,68,610 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 - 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 - 2. The project proponent shall submit cluster EIA & EMP.
 - 3. The project proponent shall submit mine closure plan details along with proposed budget.
 - 4. Sand shall not be allowed to be extracted where erosion may occur, such as Identification of concave bank and maintain buffer.
 - 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 - 6. Measures to avoid pollution of river water leading to water quality deterioration.
 - 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 - 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 - 9. The project proponent shall submit the details


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	<p>availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.</p> <p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>11. Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included in EIA.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>q. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District on 07.02.2024 and the DLSC recommended Ubalanka-A Sand Reach for 46.861 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 4,68,610 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1</p>
Agenda Item No. 243.40 & 244.4 3	31.833 Ha Ordinary Sand Mine proposed in the name of Vaddiparru-B-Atreyapuram/2024-9 Sand Reach, Vaddiparru Village, Atreyapuram Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram - TOR - Reg.
SIA/AP/MIN/4 67252 /2024	<p>Category: B1.</p> <p>The project proposal is for mining Ordinary Sand in an area of 31.833 Ha with a proposed production quantity of Ordinary</p>


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Sand Mine - 3,18,330 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint Inspection Committee of the District. The Joint Inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 3,18,330 m³/Annum (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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue


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of TOR as per the Environmental Clearance procedure stipulated for B1 category units.

h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.

i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to **issue Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 3,18,330 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:

1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
2. The project proponent shall submit cluster EIA & EMP.
3. The project proponent shall submit mine closure plan details along with proposed budget.
4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
6. Measures to avoid pollution of river water leading to water quality deterioration.
7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.


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	<p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>11. Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included in EIA.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>r. The Department of Mines and Geology submitted Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, Dr. B.R Ambedhkar Konaseema has identified the subject mine through joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Vaddiparru-B Sand Reach for 31.833 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 3,18,330 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. I</p>
Agenda Item No. 243.41 & 244.44	21.986 Ha Ordinary Sand Mine proposed in the name of Ubalanka-B-Ravulapalem/2024-7 Sand Reach, Ubalanka Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram - TOR - Reg.
SIA/AP/MIN/4 67239 /2024	Category: B2 at par with B1 The project proposal is for mining Ordinary Sand in an area of 21.986 Ha with a proposed production quantity of Ordinary Sand Mine - 2,19,860 m ³ /Annum with a condition that the total


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production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through joint inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,19,860 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue


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of TOR as per the Environmental Clearance procedure stipulated for B1 category units.

- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue **Standard TOR with Public Hearing** for the mining of Ordinary Sand with the production quantity of 2,19,860 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as Identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.


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10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.
11. Not uniform thickness contours observed. Thickness study plan along with Geo-coordinates to be included in EIA.
12. The proponent shall maintain 7.5 meters buffer between two mines.

j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows:
"Refer to SEAC to examine with respect to total available sand reserves."

k. Again, this proposal was placed in 244th SEAC meeting and noted that:

The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended **Uhalanka-B** Sand Reach for 21.986 Ha.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue **Standard TOR** with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,19,860 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1

Agenda Item No. 243.42 & 244.4 5
22.880 Ha Ordinary Sand Mine proposed in the name of Podagatlapalli-B-Ravulapalem/2024-5 Sand Reach, Podagatlapalli Village, Ravulapalem Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema - TOR - Reg.

SIA/AP/ MIN/4
67219 Category: B2 at par with B1.

The project proposal is for mining Ordinary Sand in an area of


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/2024 22.880 Ha with a proposed production quantity of Ordinary Sand Mine - 2,28,800 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint Inspection Committee of the District. The joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,28,800 m³ (As per W&TA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.


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- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue of TOR as per the Environmental Clearance procedure stipulated for B1 category units.
- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,28,800 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or


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	<p>above as the resource availability is not clearly mentioned in the DSR.</p> <p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>11. The proponent shall maintain 7.5 meters buffer between two mines.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that: The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint inspection Committee of the District on 07.02.2024 and the DLSC recommended Podagatlapalli-B Sand Reach for 22.880 Ha. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & DMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,28,800 m³/Annum with semi mechanized [preference shall be manual] method of mining with conditions stated at Point No. I</p>
Agenda Item No. 243.43 & 244.46	23.976 Ha Ordinary Sand Mine proposed in the name of Vaddiparru-A-Atreyapuram/2024-8 Sand Reach, Vaddiparru Village, Atreyapuram Mandal, Dr. B.R Ambedhkar Konaseema District by District Mines & Geology Officer, DM&GO, Dr. B.R Ambedhkar Konaseema District, Amalapuram - TOR - Reg.
SIA/AP/MIN/467255	Category: B2 at par with B1. The project proposal is for mining Ordinary Sand in an area of 23.976 Ha with a proposed production quantity of Ordinary


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/2024

Sand Mine – 2,39,760 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

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

The District of Mines and Geology officer and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District District. The District Collector and Chairman, DLSC Dr. B.R Ambedhkar Konaseema District has identified the subject mine through Joint inspection Committee of the District. The Joint inspection was conducted and report was submitted on 09.01.2024 & 10.01.2024.
- b. The District Mines and Geology Officer, Dr. B.R Ambedhkar Konaseema District vide order dt. 12.03.2024 issued Proceedings to the DM&G Officer for obtaining Environmental clearance to the subject mine.
- c. As per the cluster letter dated: 27.03.2024 issued by the Mines Department, the total applicable cluster area is > 5.0Ha. Hence, the subject mine falls in B2 at par with B1 category.
- d. As per the approved mining plan dt. 23.03.2024, the total available mineral reserves are 2,39,760 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.
- e. The proponent proposed semi mechanized mining.
- f. Hon'ble NGT in its order dated 23.03.2023 in O.A. No. 152 of 2021 (SZ) directed SEIAA, Andhra Pradesh to verify all the Environmental Clearances granted for sand mining under 'B2' Category if permission has been granted for semi-mechanised or mechanised mining and re-examine the proposal either under 'B2' category (manual mining) or 'B1' Category (if semi mechanised or mechanised mining is sought) following the prescribed procedures.
- g. The present application is made for semi mechanized mining. Hence, it is considered under B1 category for issue



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of TOR as per the Environmental Clearance procedure stipulated for B1 category units.

- h. The SEAC is made recommendation without any prejudice to the Hon'ble NGT/any other court orders. The applicant shall abide by the Hon'ble NGT / Other court orders, if any, in future also.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, report of the pre-scrutiny sub-committee of SEAC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,39,760 m³/Annum with semi mechanized (preference shall be manual) method of mining with the following conditions:
 1. The proponent shall include the annual replenishment of sand in the mining lease area in the approved mining plan.
 2. The project proponent shall submit cluster EIA & EMP.
 3. The project proponent shall submit mine closure plan details along with proposed budget.
 4. Sand shall not be allowed to be extracted where erosion may occur, such as identification of concave bank and maintain buffer.
 5. Demarcation of sand quarrying lease area on the ground with pucca stone or concrete pillars to show the present natural bed level and the depth of mining allowed.
 6. Measures to avoid pollution of river water leading to water quality deterioration.
 7. Identification of proper entry and exit point for the movement of loading vehicles in and out of the sand quarry site taking into consideration of the habitations/settlements in the area.
 8. The project proponent shall submit details of Environmental clearance if any granted in the proposed reach along with production details.
 9. The project proponent shall submit the details availability of sand in the subject mine from the Dy. Director of Mines & Geology Department or above as the resource availability is not clearly mentioned in the DSR.


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	<p>10. All documents related to the mining project, including the approved mine plan, Environmental Impact Assessment (EIA), and records of public hearings, should be compatible with each other.</p> <p>j. Recommendations of SEAC was placed in 243rd SEIAA meeting and decision of SEIAA is as follows: "Refer to SEAC to examine with respect to total available sand reserves."</p> <p>k. Again, this proposal was placed in 244th SEAC meeting and noted that: The Department of Mines and Geology submitted DSR of Dr. B.R Ambedhkar Konaseema District. The District Collector and Chairman, DLSC has identified the subject mine through Joint Inspection Committee of the District on 07.02.2024 and the DLSC recommended Vaddiparru-A Sand Reach for 23,976 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, DLSC and detailed deliberations, recommended to SEIAA to issue Standard TOR with Public Hearing for the mining of Ordinary Sand with the production quantity of 2,39,760 m³/Annum with semi mechanized (preference shall be manual) method of mining with conditions stated at Point No. 1</p>
<p>Agenda Item: 229.3 6 & 233.3 6 & 244.4 7</p>	<p>2.724 Ha. Limestone Slabs (Black) of S.Konda Reddy at Sy.No. 272/Part of Palkur Village, Banaganapalle Mandal in Nandyala (old Kurnool) District, Andhra Pradesh - TOR - Reg.</p>
<p>SIA/AP/ MIN/4 33713 /2023</p>	<p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Limestone Slabs (Black) in an area of 2.724 Ha. of production capacity of Limestone Slabs (Black) - 22,951 TPA with a condition that 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 - (3).</p>


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Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

The representative of the project and their consultant, M/s VVN Technologies Pvt Ltd have attended the meeting and presented the proposal. The committee noted that:

- a. The Department of Mines and Geology submitted DSR of erstwhile Kurnool District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
- b. As per the approved mining plan dt. 05.07.2022, the total provided mineral reserves are 2,79,499 Tonnes. The proponent proposed to excavate Limestone Slabs (Black) - 22,951 TPA and Life of the mine is 11.6 years.
- c. The committee noted that this is a patta land and the project proponent not furnished patta land documents. Hence, committee recommended to raise ADS for submission of Patta Land documents.
- d. The Committee noted that as per the cluster letter dated: 26.04.2023 issued by the Asst. Director of Mines & Geology (FAC), Banaganapalle, there are 20 existing quarry lease within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha.
- e. The project proponent submitted production & despatch particulars issued by Divisional Mines & Geology Officer (FAC), Banaganapalle vide Letter dated 15.06.2023 for the period from 2017-18 to 2023-24 (upto 05/2023).
- f. The committee noted that the lessee has excavated 4,44,500 Sqmts of Limestone Slabs (Black) during the period from 2017-18 to 2023-24 (upto 05/2023).
- g. From the above, committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.
- h. The Hon'ble Supreme Court vide order dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter


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of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease.

- l. NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i) The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF&CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.
- j. While, examining the KML file, the committee observed workings are going on and the project proponent excavated beyond the boundary lease area. The project proponent informed that they have not carried out any excavations beyond the boundaries of the lease area. The SEAC committee recommended to constitute subcommittee for the field visit to verify the workings beyond the mine lease area and also the ownership details of the land of the subject mine.
- k. This proposal was placed in 233rd SEAC meeting and then the Committee after examining the project proposals, presentations, ADS reply, MoEF&CC Notifications & OM's and detailed deliberations, recommended to constitute subcommittee for the field visit to verify the workings extended beyond the mine lease area from the subject mine area and also the



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	<p>ownership details of the land of the subject mine.</p> <p>L. Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <p>m. The project proponent and their consultants are attended to meeting.</p> <p>n. The committee noted that the MoEF&CC, GoI issued an OM dated 08.01.2024, informing that the Hon'ble Supreme Court had imposed a stay on the implementation of the SOP dated 07.07.2021 and the OM dated 28.01.2022.</p> <p>In light of stay imposed by the Hon'ble Supreme Court on the implementation of the SOP dated 7th July 2021 and the OM dated 28th January 2022, the committee decided to consider violation proposals only after the final outcome of the Hon'ble Supreme Court in Writ Petition(s) Civil No(s). 1394/2023 and further orders from MoEF&CC, GoI. Therefore, the committee recommended to raise an ADS.</p>
Agenda Item No. 225.16 & 244.4 B	1.70 Ha Mining of Road Metal & Building stone of Sri P. Rajasekhar at Sy. No. 87, Gundrajukuppam Village Nagari Mandal, Chittoor District, Andhra Pradesh- EC Extension - reg.
SIA/AP/MI N/29907 4 /2023	<p>This proposal was placed in 215th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.</p> <p>The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <p>a. The SEIAA, A.P., vide order dt. 16.12.2022 issued Environmental Clearance to Subject mine, for mining of Road Metal & Building Stone - 1,82,628 m³/annum in 1.70 Ha and which is valid for 4.72 years or the expiry date of mine lease period. The Lease period expired on 31.03.2023.</p> <p>b. The Department of Mines and Geology vide order dt.</p>


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	<p>09.01.2024 issued 2nd renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years.</p> <p>c. The applicant applied for extension of validity of EC.</p> <p>d. As per the approved mining plan dt. 23.04.2024, the total mineral reserves is 181353 m³. The proponent proposed to excavated 35094 m³/Annum. The life of the mine will be 5.17 years.</p> <p>e. The committee verified the application, approved mining plan, EMP, EC order dt. 16.12.2024 and recommended to issue EC Extension for period of 5.17 years with production quantity of 35094 m³/Annum and all other conditions remains the same.</p> <p>f. The project proponent has furnished production and dispatch details letter 24.05.2024 issued by District Mines and Geology, Chittoor.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to to issue EC Extension for period of 5.17 years with production quantity of 35,094 m³/Annum and all other conditions remains the same.</p>
Agenda Item No. 227.4 1 & 244.4 9	4.384 Ha Mining of Colour Granite M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 103/P of Konidena Village Ballikurava Mandal, Prakasam District, Andhra Pradesh - EC Extension - reg.
SIA/AP/MIN/300028/2023	<p>This proposal was placed in 217th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.</p> <p>The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <p>a. The SEIAA, A.P., vide order dt. 01.05.2023 issued Expansion</p>


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	<p>of Environmental Clearance to Subject mine, for Mining of Colour Granite - 4530 m³/annum to 25235 m³ /annum in 4.384 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 15.04.2023.</p> <p>b. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years.</p> <p>c. The applicant applied for extension of validity of EC.</p> <p>d. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 972494 m³. The proponent proposed to excavated 25025 m³/Annum. The life of the mine will be 38 years.</p> <p>e. The committee verified the application, approved mining plan, EMP, EC order dt. 01.05.2023 and recommended to issue EC Extension for period of 10 years w.e.f 16.04.2023 with production quantity of 25025 m³/Annum and all other conditions remains the same.</p> <p>f. The project proponent has furnished production and dispatch details letter 25.07.2024 issued by District Mines and Geology, Bapatla.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 16.04.2023 with production quantity of 25025 m³/Annum and all other conditions remains the same.</p>
Agenda Item No. 227.4 2 & 244.5 0.	2.444 Ha Mining of Black Galaxy Granite M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 981/1,2,3,4 & 6/P of Chimakurthy Village & Mandal, Prakasam District, Andhra Pradesh - EC Extension - reg.
SIA/AP/ MIN/3 00049 /2023	This proposal was placed in 217 th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.


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<div> <div>  </div> <div> <div>MINUTES OF THE 244th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,</div> <div>HELD ON - 07th November, 2024 AT VIJAYAWADA, A.P.</div> </div> </div>
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	<p>The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The SEIAA, A.P., vide order dt. 13.07.2021 issued Environmental Clearance to Subject mine, for Mining of black galaxy Granite ~6864 m³ /annum in 2.444 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 11.05.2023. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1st renewal letter of latent proceedings in favour of Subject mine for a period of 10 years. The applicant applied for extension of validity of EC. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 160232 m³. The proponent proposed to excavated 6792 m³/Annum. The life of the mine 10 years w.e.f 11.05.2023 The committee verified the application, approved mining plan, EMP, EC order dt. 13.07.2021 and recommended to issue EC Extension for period of 10 years w.e.f 11.05.2023 with production quantity of 6792 m³/Annum and all other conditions remains the same. The project proponent has furnished production and dispatch details letter 18.06.2024 issued by District Mines and Geology, Ongole. <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 11.05.2023 with production quantity of 6792m³/Annum and all other conditions remains the same.</p>
Agenda Item No. 242.38 & 244.5 1	14.17 Ha., Black Galaxy Granite Mine of M/s. Pallava Red Granite Private Limited at Sy.No. 55/3C, R.L.Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh - EC Extension - reg.
SIA/AP/ MIN/3 01179 /2023	<p>The project proponent and their consultant M/s. SV Enviro., have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The SEIAA, A.P., vide order dt. 09.03.2022 issued Expansion


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- of Environmental Clearance to subject mine for mining of Black Galaxy Granite - 71779 m³/annum and which is valid for 6.29 years or the expiry date of mine lease period. The lease period expired on 19.06.2023.
- b. The proponent applied for Extension of Environmental Clearance on 19.06.2023.
 - c. The APMDC has obtained common Lol for 3 mines to an extent of 36.04 Ha on 04.07.2023.
 - d. This proposal was placed in 231st SEAC meeting and then the committee raised ADS for submission of individual Lol in the name of subject mine.
 - e. In reply to ADS the APMDC have obtained individual Lols on 08.12.2023 with a lease period of 10 years and as such the lease valid upto 07.12.2033.
 - f. As per the approved mining plan dt. 22.02.2024, the total mineral reserves is 772419 m³. The life of the mine will be 10 years.
 - g. The committee verified the application, approved mining plan, EMP, EC order dt. 09.03.2022 and recommended to issue EC Extension order till 07.12.2033 without increase in the production quantity and all other conditions remains the same.
 - h. This proposal was placed in 242nd SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to **SEIAA for issue of EC Extension order with validity upto 07.12.2033 and all other conditions remains the same.**
 - i. The Recommendations of SEAC was placed in 242nd SEIAA meeting and Decision of SEIAA is as follows: - "It is observed that the LOL is issued to APMDC by Mines & Geology Department and EC is issued by SEIAA to M/s. Pallava Red Granite Private Limited. Refer to SEAC to examine the issue of Extension of EC".
 - j. Again, this proposal was placed in 244th SEAC meeting and committee noted that:
 - The SEIAA, A.P., vide order dt. 09.03.2022 issued Expansion of Environmental Clearance to M/s. **Pallava Red Granite Private Limited** for mining of Black Galaxy Granite - 71779 m³/annum and which is valid for 6.29 years or the expiry date of mine lease period. The lease period expired on 19.06.2023.

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	<p>➤ The committee observed discrepancy between LOI and EC order 09.03.2022, the project proponent submitted Letter of Intent (Loi) in the name of APMDC. Hence, the committee recommended to raise ADS for submission transfer of Environmental clearance in the name of APMDC to process EC extension proposal.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of Transfer of EC in the name of APMDC</p>
Agenda Item No. 234.17 & 244.5 2	3.838 Ha Black Granite of M/s. Krishna Sai Exports Pvt Ltd at Sy. No. 125/5(P), 6,7,8A, 9A, & 130/1A of Gurijepalli village, Santhamaguluru Mandal, Bapatla District (erstwhile Prakasam District), Andhra Pradesh - Extension of Environmental Clearance.
SIA/AP/ MIN/3 03061 /2023	<p>This proposal was placed in 234th SEAC meeting and the project proponent and also their consultant have not attended the meeting and the committee recommend to raise ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.</p> <p>The project proponent and their consultant M/s. SV Enviro labs have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The SEIAA, A.P., vide order dt. 15.10.2015 issued Environmental Clearance to Subject mine, for Mining of black Granite -7680 m³ /annum in 3,838 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 21.11.2023. The Department of Mines and Geology vide order dt. 15.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years. The applicant applied for extension of validity of EC. As per the approved mining plan dt. 12.06.2024, the total mineral reserves is 138542 m³. The proponent proposed to excavated 7667 m³/Annum. The life of the mine will be 18 years. The committee verified the application, approved mining



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	<p>plan, EMP, EC order dt. 15.10.2015 and recommended to issue EC Extension for period of 10 years w.e.f 21.11.2023 with production quantity of 7667 m³/Annum and all other conditions remains the same.</p> <p>f. The project proponent has furnished production and dispatch details letter 31.07.2024 issued by District Mines and Geology, Ongole.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 21.11.2023 with production quantity of 7667 m³/Annum and all other conditions remains the same.</p>
Agenda Item No. 234.18 & 244.5 3	4.609 Ha Black Galaxy Granite of M/s. SHAHEEN GRANITES at Sy.No.58/P, Budawada Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh - Extension of Environmental Clearance.
SIA/AP/ MIN/3 03193 /2023	<p>The project proponent and their consultant, M/s SV Enviro labs have attended the meeting and presented the proposal. The committee noted that:</p> <p>a. This proposal earlier was placed in 234th SEAC meeting and then the The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of LOI extension letter from Department of Mines and Geology.</p> <p>b. The SEIAA, A.P., vide order dt. 20.11.2015 issued Environmental Clearance to Subject mine, for Mining of black Galaxy Granite -9322 m³ /annum in 4.609 Ha and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 17.09.2023.</p> <p>c. The Department of Mines and Geology vide order dt. 11.03.2024 issued 1st renewal letter of Intent proceedings in favour of Subject mine for a period of 10 years.</p> <p>d. The applicant applied for extension of validity of EC and reduction of quantity.</p> <p>e. As per the approved mining plan dt. 05.06.2024, the total mineral reserves is 266058 m³. The proponent proposed to excavated 9272 m³/Annum. The life of the mine is 10 years w.e.f 17.09.2023.</p>


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	<p>f. The committee verified the application, approved mining plan, EMP, EC order dt. 20.11.2015 and recommended to issue EC Extension for period of 10 years w.e.f 17.09.2023.</p> <p>g. with production quantity of 9272 m³/Annum and all other conditions remains the same.</p> <p>h. The project proponent has furnished production and dispatch details letter 03.08.2023 issued by District Mines and Geology, Ongole.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 17.09.2023 with production quantity of 9272 m³/Annum and all other conditions remains the same.</p>
<p>Agenda Item 240.P 72 & 244.5 4</p>	<p>17.63 Ha. Mining of Karlam Manganese Mine of M/s S.K. Sarawagi & Co. Pvt. Ltd at Sy. No. 278,279 & 281/1 to B, Karlam Village, Cheepurupalle Mandal, Vizianagaram District - Corrigendum in EC order - Reg.</p>
<p>SIA/AP/ MIN/3 05746 /2023</p>	<p>Category: B2</p> <p>The representative of the project and their consultant M/s. SV Envirolabs and Consultants, have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <p>a) The SEIAA, A.P., vide order dt. Dt 11.10.2023 issued Environmental Clearance to M/s S.K. Sarawagi & Co. Pvt. Ltd at Sy. No. 278,279 & 281/1 to B, Karlam Village, Cheepurupalle Mandal, Vizianagaram District for mining of Manganese ore - 32,000 TPA in an extent of 17.63 Ha and the validity of EC order is for a period of 1.39 years.</p> <p>b) The project proponent has applied for corrigendum to the EC order for change of valid a period from 1.39 years to 6 years as the life of mine is 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p> <p>c) The committee verified the EC order, application, I.OI & mining plan and recommended to issue corrigendum to the EC order dt. 11.10.2023 change of valid a period from 1.39 years to 5.7 years and change of source of water from Bore</p>


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	<p>well to through water tankers from nearby village ponds.</p> <p>d) As per the approved mining plan dt. 11.01.2022, the total proved mineral reserves are 1,84,818 T. The proponent proposed to excavate Manganese ore - 32,000 TPA and Life of the mine for Manganese Ore 5.7 years.</p> <p>e) This proposal was placed in 240th SEAC meeting and then the Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of corrigendum to the EC order dt. 11.10.2023 for change of valid a period from 1.39 years to 5.7 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p> <p>f) The recommendations of SEAC was placed in 242nd SEIAA meeting and the decision of SEIAA is as follows: "Refer to SEAC to examine the life of mine."</p> <p>g) Again, this proposal was placed in 244th SEAC meeting and noted that:</p> <ul style="list-style-type: none"> ➤ As per the approved mining plan dt. 11.01.2022, the total proved mineral reserves are 1,84,818 T. The proponent proposed to excavate Manganese ore - 32,000 TPA and Life of the mine for Manganese Ore 5.7 years or say 6 years. <p>The Committee after re-examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended SEIAA for issue of corrigendum to the EC order dt. 11.10.2023 for change of valid a period from 1.39 years to 6 years and change of source of water from Bore well to through water tankers from nearby village ponds.</p>
Agenda Item No. 242.03 & 244.55	6.0 Ha. Colour Granite of M/s Madhucon Granites Limited, Sy.No: 66, Kongaram Village, Etcherla Mandal, Srikakulam District - Environmental Clearance Extension - Reg.
SIA/AP/MIN/3 06725 /2023	<p>The project proponent and their consultant M/s. SV Enviro Labs & Consultants, have attended the meeting and presented the proposal. The SEAC committee noted that:</p> <ul style="list-style-type: none"> ➤ The SEIAA, A.P., vide order dt. 10.10.2016 issued Environmental Clearance to M/s Madhucon Granites


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Limited, Sy No 66, Kongavaram village, Etcherla Mandal, Srikakulam District, Andhra Pradesh for mining of Colour Granite - 6049 m³/annum and which is valid for 20 years or the expiry date of mine lease period. The Lease period expired on 27.11.2023.

- The Department of Mines and Geology vide order dt. 28.11.2003 issued execution proceedings favour of **M/s Madhucon Granites Limited** for a period of 20 years i.e., upto 27.11.2023.
- The applicant applied for extension of validity of EC on 27.11.2023 without uploading renewal of Lol from mines department.
- As per S.O.No.1807 (E) dated 12.04.2022, "In case of mining projects or activities the environmental clearance validity shall be counted from the date of execution of the mine lease."
- The applicant obtained new Lol (first renewal quarry lease) on 19.02.2024 for a period of 10 years i.e. 28.11.2023 to 27.11.2033 subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of Lol.
- As per the approved mining plan dt. 11.03.2024, the total provided mineral reserves are 132569 m³. The proponent proposed to excavate 6049 m³/annum and Life of the mine is 21.9 years.
- The proponent not uploaded approved mining plan and 1st renewal Lol dated 19.02.2024.
- The committee also noted that habitation is very nearer to the mine. Hence, directed the project proponent to submit 1st renewal Lol dated 19.02.2024 and approved mining plan as per the NGT order in O.A.No. 304/2019 dated 21.07.2020.
- This proposal was placed in 241st SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **raise ADS** for uploading of i) approved modified version of mining plan clearly leaving the buffer zone from the habitation in compliance with Hon'ble NGT order dated 21.07.2020 in O.A.No. 304/2019 ii) First renewal Lol dated 19.02.2024 iii) Mining Department certified No production letter from 27.11.2023 to till the appraisal.


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	<ul style="list-style-type: none"> ➤ Accordingly, the project proponent submitted ADS reply on 20.04.2024 and again, this proposal was placed in 244th SEAC meeting and noted that: ➤ The project proponent has submitted Modified Mining plan dt. 19.04.2024 duly leaving 2.8984 Ha (100m) as non-mining zone towards habitation to comply with the NGT order in O.A.No. 304/2019 dated 21.07.2020. ➤ The project proponent has furnished production and dispatch details letter 03.08.2023 issued by District Mines and Geology, Ongole. <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to issue EC Extension for period of 10 years w.e.f 27.11.2023 with production quantity of 6049 m³/Annum and all other conditions remains the same.</p>
Agenda Item No.227 .37 & 244.56	5.00 Ha Road Metal, Building Stone, Manufactured sand & Gravel Mine of M/s. Nagabhushanam & Co, at Sy. No. 294, 295, Krishnapuram Village, Padhmanabham Mandal, Visakhapatnam District, A.P. - Amendment of Violation TOR - Reg.
SIA/AP/ MIN/3 00005 /2023	<ul style="list-style-type: none"> a. This proposal was placed in 241st SEAC meeting and then the project proponent and also their consultant have not attended the meeting and the committee recommend to defer for ADS seeking reasons for not attending the meeting and also to place this case only after the project proponent request the SEAC to place their proposal in the future SEAC meeting. b. Again, this proposal was placed in 244th SEAC meeting and the project proponent and also their consultant have not attended the meeting. ➤ The committee noted that the MoEF&CC, GoI issued an OM dated 08.01.2024, informing that the Hon'ble Supreme Court had imposed a stay on the implementation of the SOP dated 07.07.2021 and the OM dated 28.01.2022. <p>In light of stay imposed by the Hon'ble Supreme Court on the implementation of the SOP dated 7th July 2021 and the OM dated 28th January 2022, the committee decided to consider</p>


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	violation proposals only after the final outcome of the Hon'ble Supreme Court in Writ Petition(s) Civil No(s), 1394/2023 and further order from MoEF&CC, GoI. Therefore, the committee recommended to raise an ADS.
Agenda Item: 240.1 9 & 244.5 7	The Christian Medical College, Vellore - Chittoor hospital project, 190 Ramapuram village & Mapakshi village, at Chittoor district, Andhra Pradesh- Environmental Clearance - Reg.
SIA/AP/I NFRA2 /4581 24/20 24	<p>Category: B2</p> <p>The proposed project is for expansion of M/s. Christian Medical College (CMC) i.e., Construction of Educational and Hospital Buildings with 750 bedded capacity at site located at 190, Ramapuram village & Mapakshi village, at Chittoor district, Andhra Pradesh.</p> <p>The proposed project falls under Item No. 8(b) of the schedule of the EIA Notification 2006 and its amendments thereof $\geq 1,50,000$ sq. mtrs and $<3,00,000$ sq. mtrs built up area or covering an area ≥ 50 Ha.</p> <p>The project proponent and their consultant M/s. ABC Techno Labs have attended the meeting and presented their proposal. The SEAC noted that:</p> <ol style="list-style-type: none">M/s. Christian Medical College (CMC) is operating 130 bedded Hospital since 2016. Now, CMC has proposed for expansion of 750 bedded capacity hospital with a project cost of Rs.500 Crores and the total capacity after expansion will be 880 bedded hospital.Total land area of the project is 472.15 acres and the existing CMC, Chittoor campus is established in built-up area of 14,754.16 Sq.m and Total built-up area after expansion will be 1,08,785.24 Sq.m (existing - 14,211.16 Sq.m and proposed - 94,574.08 Sq.m).As the total built-up area of the project after expansion is more than 20,000 m² and the proposed expansion activity requires Environmental Clearance under schedule 8(a) category B2 under the provisions of EIA


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- Notification 2006 and its subsequent amendments.
- d. The committee noted that the project proponent not submitted Fire NOC, NOC from Ground water department for drawing water from the bore wells. Hence, committee directed the project proponent to submit NOC from Fire department and NOC from Ground water department to draw water.
 - e. The committee noted that the project proponent has not furnished land break up details. Hence, the committee directed the project proponent to submit consolidated land break details.
 - f. The committee noted that the project proponent has not submitted proper water balance report, Solid & Bio medical waste management proposals. Hence, committee directed the project proponent to submit the revised EMP with corrected water balance, Solid & Bio medical waste management proposals.
 - g. Also, the committee recommended to constitute sub-committee for site visit of the Hospital to verify the existing treatment facility of waste water, Solid and Bio-medical waste management by the hospital.
 - h. This proposal was placed in 244th SEAC meeting and then the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs, detailed deliberations and recommended to defer for ADS for submission of i) Fire NOC, ii). NOC from Ground water department to draw water, iii) land break up details, iv) revised EMP with corrected water balance, Solid & Bio medical waste management proposals and also to constitute sub-committee with members 1) Prof. K. Thyagaraju, 2) Prof.M. Chandra Sekhar and 3) Prof. C. Sasidhar 4) Dr. G. Madhavi to verify the existing treatment facility of waste water, Solid and Bio-medical waste management by the hospital.
 - i. Accordingly, the project proponent submitted ADS reply on 10.05.2024 and again, this proposal was placed in 244th SEAC meeting and noted that:
 - The project proponent submitted provisional Fire NOC dt.02.05.2024
 - The project proponent submitted Groundwater and water audit Department NOC dt.23.03.2024.


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- The project proponent submitted revised corrected water balance, Solid & Bio medical waste management proposals.
- The water source is Ground water, 560.5KLD water required for the proposal, and total Wastewater Generation – 157.5 KLD. The proponent proposed to provide 475 KLD sewage treatment plant, 80 KLD of ETP and 271.28 KLD water treated water is proposed for green belt.
- The estimated quantity of Bio medical waste generated is 611.25 kg/day.

- j. Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 09.05.2024. The summary of the subcommittee report is as follows:

Field Observations:

- The proposed expansion of CMC Hospital is situated at Ramapuram & Mapakshi Villages, Chittoor District.
- This is an expansion project and as of now the hospital is already working with the necessary infrastructure, which includes.
- The proposed layout development is taken up with a cost of 147 Cr which includes hospital buildings, administration block, quarters, hostel, roads, water supply, sewer network, STP, electrical infrastructure, bore wells, solid waste management facility, parking, etc.
- The proposed expansion project is in the same location with adequate land area to take care of the infrastructure and other provisions like green belt, STP, roads, parking etc. required for the project expansion.
- The proponent obtained provisional NOC for Fire (F No 21880/CTR/MSB/2024, dt 2/5/24) from Director General, AP State Disaster Response & Fire Department, Vijayawada.
- CMC also got NOC from Groundwater and Water Audit Department, Govt of AP, Chittoor (Lr No 124/Hg-Pvt.Surveys/2024 dt 23.3.24) for drawing 710 KLD of water for drinking and domestic use from the existing and proposed bore wells in the campus.
- CMC also presented the land breakup details, Water


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balance and solid and biomedical waste management provisions to the sub-committee and the details are attached.

- The sub-committee visited the existing buildings and other facilities like STP, Solid and Biomedical waste management in the hospital and found that the efforts made by the hospital management are satisfactory confirming the standard norms.


Based on the above observations the following points are proposed by the sub-committee:

- It is recommended that the relevant documents to be uploaded in the MoEF&CC portal.
- Traffic study is to be carried to analyse the vehicle flow on the highway and make appropriate provisions.
- It is recommended to maintain 10% green belt with trees with good canopy.
- Suitable facilities for rainwater harvesting to be made as the proposed project will make huge withdrawal of water.

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


1. The project proponent shall implement the Bio medical and solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects and other Bio medical waste Management rules, 2016.
2. The parking area shall be in compliance with NBC/MoEF&CC Govt / Local Govt regulations as applicable whichever, is higher.
3. The project proponent shall develop the avenue plantation along the approach roads leading to the proposed project site.
4. The project proponent shall meet the water requirement through ground water.
5. The proponent shall construct and commission STP.


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- along with commissioning of project. The project proponent shall treat the effluents to meet the standards stipulated by MoEF&CC GoI vide notification G.S.R 1265 (E) 13.07.2017 for discharge into water bodies as well as for land disposal/applications.
6. Dual plumbing system to be provided for reuse of the treated effluent for flushing and other purposes.
 7. The project proponent shall install organic waste converter for the treatment and disposal of wet garbage in a scientific manner.
 8. 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.
 9. The project proponent shall comply with the Environmental conditions specified for construction and building projects in the appendix of MoEF&CC, GoI, S.O No (E) 5733 dt. 14.11.2018
 10. Solar Energy Systems shall be installed to utilize atleast one third of the route area.
 11. The project proponent shall use only LED lights in the common areas and internal roads and shall provide timer-based lighting management in common area, Light levels shall be selected to suit the functional requirements, shall use high efficiency low-e glass type for windows, automatic timer controls for external lighting, ETC for energy conservation.
 12. The building shall be designed for compliance with earth quake resistance and resisting other natural hazards.
 13. The proponent shall use only fly ash-based products for construction, such as cement or concrete, fly ash bricks or tiles or clay fly ash bricks, or bricks, blocks or tiles or cement fly ash bricks or blocks or similar products or a combination or aggregate of them as required under MOEF notification S.O. 763(E) dated 14.9.1999 amended thereof.
 14. The proponent shall construct rainwater harvesting pit and storm water drains for collection, usage and also for groundwater table maintenance within the premises.
 15. The project proponent shall create a corpus fund to


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	<p>ensure continuous operation of STP and shall comply with the proposals furnished in the Environmental management plan.</p> <p>16. The project proponent shall obtain all statutory permissions if any from all the regulatory departments including Fire Department before starting the construction.</p> <p>17. The project proponent shall not disturb adjacent building foundations and shall obey for undertaking submitted.</p> <p>18. The project proponent shall provide GI sheets around the compound wall during the construction stage to avoid dust particles arises.</p>
Agenda Item No: 244.5 B	1.278 Ha Road Metal & Building Stone of M/s. GMR Visakhapatnam International Airport Limited at Sy No.70-1, & 70-2, of Kongavanipalem village, Bhogapuram Mandal, Vizianagaram District - Environmental Clearance - Reg.
SIA/AP/ MIN/469 473/202 4	<p>Category: B₂ at par with B₁ (Minor mineral).</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 1.278 Ha with a proposed production quantity of Road Metal & Building stone- 2,24,857 TPA 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 representative of the project and their consultant, M/s. SV Enviro Labs & Consultants, 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 Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at</p>



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paragraph no.2.3 of Page No.66 of DSR Report). The same details were also available in DSR 2023 which is under process at SEIAA for approval.

- b. The District Mines and Geology officer, Vizianagaram vide letter dt. 21.08.2023 issued letter of Intent (LOI) to the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE.
- c. As per the cluster letter dt. 02.12.2023 issued by the District Mines & Geology Officer, Vizianagaram there are 5 existing quarry leases within the radius of 500 mtrs area. The total applicable cluster area is > 5.0 Ha.
- d. As per the approved mining plan dt. 29.11.2023, the total provided mineral reserves are 6,74,523 T. The proponent proposed to excavate Road Metal & Building stone- 2,24,857 TPA and Life of the mine is 3 years.
- e. The project proponent obtained Standard TOR on 01.02.2024 and public hearing was held on 13.03.2024.
- f. Major Issues raised in the public hearing: blasting issues, drinking water issues, issues on EIA, Air pollution and water pollution, health issues, Grazing issues, dust nuisance and drilling of holes are the issues raised.
- g. The committee noted that most of concerns raised due blasting and increasing of digging of blasting holes for that the committee directed the project proponent to use Hydraulic mining rock breaker to avoid blasting operations.
- h. The committee directed the project proponent carryout Wet drilling method during the drilling as the wet drilling is highly effective method for dust control in mining operations.
- i. The committee directed the project proponent to follow controlled sequential blasting.
- j. The committee directed the project proponent provide GI sheet towards village side to minimize dust emissions.
- k. Response of the management during the public hearing:
Sri Siva Ramamurthy, Admin Department, L&T thanked all the people for their valuable opinions and clarified as follows:
 - The issues raised mainly by public are like heavy blasting, more holes, water is polluted, no water facilities, dust nuisance, Kidney problems, health issues, employment problems etc.
 - L&T is a multinational company. They will strictly follow the SoPs (Standard operating procedures) for


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mining and blasting operations and adhere to the standards.

- They will take care the welfare of the villagers by conducting medical camps, providing employment etc.
- They will do control blasting with advanced technology and hence there will be no impact on the village.
- They will not overload the Tippers/Tractors. They will cover the loaded tippers/tractors with green sheets. They are not having any crusher in the area. They will take the material to the crusher established at the Airport construction area. They assured that no dust emanates in the village.
- They will take all safety precautions for their employees.
- They construct new road of length 2-3 KM for their Road transportation. They will repair the existing damaged roads. They regularly carry out water sprinkling along the road during the transportation of their vehicles for control of dust.
- They will provide the employment to local villagers based on their qualification and skills.
- They will provide water facilities or purifiers under CSR activities by consulting the villagers and implement.
- They will conduct the pre-medical checkups for their employees and medical checkup for the local villagers for every 3 months.
- They will carry out the blasting operations only with certified licensed persons by using certified equipment.

l. The Base line data was collected from October, 23 to December, 2023 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM₁₀) is observed to be 70.09 µg/m³. The incremental concentration is 2.13 µg/m³ and GLC of SPM will fall at a distance about 0.94 km towards Western Direction from the mine lease area.

m. The project proponent allocated Rs. 25.9 Lakhs as capital cost and Rs. 5.08 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide 2 No of water treatment plants, 2 no of over head tanks for ZPH School, kongavanipalem as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.


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The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and EIA Report, PFI minutes, detailed deliberations, recommended to issue Environmental Clearance for mining of Road Metal & Building stone- 2,24,857 TPA and with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
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 comply with the promise made/given in the public hearing.
11. The project proponent shall provide GI sheet towards village side to minimize dust emissions.
12. The project proponent to follow controlled sequential blasting.
13. The project proponent shall carryout Wet drilling method during the drilling to avoid blasting operations.


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