236th SEAC, A.P.

Day -2

19.12.2023.



MINUTES OF THE 236th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), ANDHRA PRADESH HELD ON 19.12.2023, AT VIJAYAWADA A.P.

Member Secretary
SEAC



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

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

Member Secretary
SEAC

Chairman SEAC



Agenda Item: 214.44 & 236.22 0.809 Ha, Mining of Gravel, Building Stone, Ballast, Road Metal & Boulders of Sri G Lakshmana Rao, at Sy. No. 53, Chinasankarlapudi Village, Prathipadu Mandal, East Godavari District- Violation TOR - Reg.

SIA/AP/M IN/41548 3/2023 Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Gravel, Building Stone, Ballast, Road Metal & Boulders in an area of 0.809 Ha. with a proposed production quantity of Mining of Road Metal and Building Stone: 15,950 m³/annum, Gravel: 6,913 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The Project proponent and their consultant, Prudhive Enviro tech Pvt ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:

 The Department of Mines and Geology submitted DSR of Erstwhile East Godavari District and the same is reviewed in the SEAC meeting. The present mine details are mentioned at S. No. 63 of Page no. 69 in DSR.

The Department of Mines and Geology vide order dt. 14.09.2023 issued renewal of letter of Intent (LOI) to the subject mine for a period of 10 years, subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.

 As per cluster letter dt. 08.11.2023 issued by the Director of Mines & Geology officer, Kakinada, there are 13 existing quarry leases and 03 LOI issued areas within a radius of 500 mts from periphery of the present quarry leased area. The total cluster area (11.113 Ha) and is > 5 Ha.

4. As per the approved mining plan dt. 16.10.2023, the total provided mineral reserves are 1,59,500 m³ of Road Metal & Building Stone and 42,488m³ Gravel. The proponent proposed to excavate Mining of Road Metal and Building Stone: 15950 m3/Annum, Gravel: 6,913 m3/Annum and Life of the mine is 10 years.

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

6. 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.

7. The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021. The Committee after examining the project proposals, presentations, MoEF&CC Notifications &

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Road Metal and Building Stone: 15950 m³/annum, Gravel: 6913 m³/annum with Public Hearing with following additional conditions:

The project proponent shall prepare cluster EIA& EMP.

Member Secretary
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- The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall submit a transportation plan for mineral transportation.
- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 5. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 7. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in fature.
- The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021

Agenda Item: 215.11 & 236.23 0.50 Ha, Mining of Road Metal & Building Stone of Sri A.V.S.S. Rama Raju at Sy No: 259/1, Rolugunta Village, Rolugunta Mandal, Anakapalli District- Violation TOR - Reg.

SIA/AP/M IN/41531 4/2023 Category: B2.

The proposed project is for underground mining of Road Metal & Building Stone in an area of 0.50 Ha. with a proposed production quantity of Road Metal & Building Stone – 5,482 m³ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project representative and their consultant, 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 erstwhile Visakhapatnam District and the same is reviewed in the SEAC meeting. The present mine details are mentioned at S No. 284, of Page no. 215 in DSR.

Member Secretary

SEAC



- b) As per cluster letter dt. 01.11.2023 issued by the Divisional Mines & Geology, Anakapalli, there are 02 existing quarry leases within a radius of 500 mts from periphery of the present quarry leased area. The total cluster area is < 5 Ha.</p>
- c) As per the approved mining plan dt. 24.01.2020, the total provided mineral reserves are 73,160 m³ of Road Metal & Building Stone. The proponent proposed to excavate Road Metal & Building Stone – 5,482 m³ /annum and Life of the mine is 13.0 years.
- d) This is an existing lease and the project proponent submitted production and despatch details, issued by Department of Mines and Geology vide letter dated 29.11.2022 from 2008.09 to 2022-23 (upto 16.11.2022).
- e) And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease; And whereas, all mine lease holders are required to obtain prior environment clearance.
- f) NGT order in OA No 136 of 2017 (SZ): So under these circumstances, the application can be disposed of, giving the following directions: (i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF& CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either majoror minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016, This will apply to the existing mining leases as well. The points are answered accordingly.
- g) The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.
- h) This proposal was earlier appraised in 215th SEAC meeting and the committee recommended to raise ADS for submission LOI extension letter from Mines and Geology Department.
- i) Accordingly, the project proponent submitted renewal of letter of Intent (LOI) vide order dt. 27.10.2023 issued by the Department of Mines and Geology for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Road Metal and Building Stone: 15,950 m³/Annum, Gravel: 6,913 m³/Annum without Public Hearing with following additional conditions:

- The project proponent shall prepare cluster EIA& EMP.
- The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- The project proponent shall submit a transportation plan for mineral transportation.
- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The

Member' Secretary

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collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment. 8. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board. 10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021 4.0 Ha Mining of Road metal by Sri S.V.Prasad Reddy at Sy. No. 01 of Mulagapudi Village, Agenda Rowthulapudi Mandal, East Godavari District- Violation Terms of Reference - Reg. Item: 226.24 & 236.24 Category: B2 at par with B1 (Minor mineral). SIA/AP/M IN/81632 The proposed project is for mining of Mining of Road metal in an area of 4.0 Ha. with a proposed /2022 production capacity of 1,22,400 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The Representative of the project and their consultant M/s. HECS have attended the meeting and presented their proposal: The SEAC committee noted that: a) The Department of Mines and Geology submitted DSR of erstwhile East Godavari District and the same is reviewed in the SEAC meeting. The present mine lease details are mentioned the at S.No. 259 of page No145 in the DSR. b) The Dy. Director of Mines & Geology, Kakinada issued work order on 13.07.2015 for a period upto 18.06.2025. As per cluster letter dated 18.04.2023 issued by the Asst. Director of Mines & Geology, Rajamahendravaram, there are 11 existing quarry leases within a radius of 500 mts from periphery of the present quarry leased area. The total cluster area is > 5 Ha. d) As per the approved mining plan dt. 18.11.2023, the total provided mineral reserves are 12,64,383 m3 of Road Metal. The proponent proposed to excavate Road Metal - 1,22,400 m3/annum and Life of the mine is 13.0 years, e) The Sarugudu Reserve Forest is existing at a distance about 400 meters proposed site and project proponent not submitted the NOC for the subject mine from Forest Department. f) 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 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.

> Member Secretary SEAC

- g) 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.
- h) The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.
- i) This proposal was earlier appraised in 226th SEAC meeting and the Committee recommended to raise ADS for following:
 - The project proponent shall submit modified mining plan as per NGT norms. í.
 - The project proponent shall submit latest cluster letter. ii.
 - The project proponent shall submit forest NOC. iii.
 - The project proponent shall upload Change of consultancy letter.
- Accordingly, the project proponent submitted the following ADS reply:
 - As per the modified approved mining plan dt. 18.11.2023, the total provided mineral reserves are 12,64,383 m3 of Road Metal. The proponent proposed to excavate Road Metal - 1,22,400 m3/annum and Life of the mine is 13.0 years. The project proponent submitted Modified mining plan duly earmarking 0.1149 Ha non-mining zone towards habitation to comply NGT norms.
 - As per cluster letter dated 18.04.2023 issued by the Asst. Director of Mines & Geology, ii. Rajamahendravaram, there are 11 existing quarry leases within a radius of 500 mts from periphery of the present quarry leased area. The total cluster area is > 5 Ha
 - The Sarugudu Reserve Forest is existing at a distance about 400 meters from the iii. subject mine and project proponent obtained NOC dt:17.04.2023 from District Forest Officer, Kakinada.
 - The project proponent submitted change of consultancy letter.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Road Metal: 1,22,400 m3/annum with Public Hearing with following additional conditions:

- The project proponent shall prepare cluster EIA& EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- The project proponent shall submit a transportation plan for mineral transportation.
- 4. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in
- The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an

Member Secretary



	environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment. 8. The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation. 9. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board. 10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future. 11. The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.
Agenda Item: 219.31 & 236.25	5.981 Ha, Mining of Colour granite of M/s. Yak Granite Industries Pvt. Ltd, Survey No. 221/P, Ananthavaram Village, Thulluru Mandal, Guntur District - Violation TOR - Reg.
SIA/AP/M IN/41631 7/2023	The project proponent and their consultant have not attended the meeting and the committee recommended to raise ADS for seeking reason 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.
Agenda Item No: 222.20 &236.26	1.603 Ha of China Clay of M/s Coral Mineral Products Pvt. Ltd, Survey No.: 419, Dharmavaram Village, Prathipadu Mandal, Kakinada District, Erstwhile East Godavari District- Violation TOR - Reg.
SIA/AP/M	Category: B2 (Minor Mineral).
IN/42628 4/2023	The proposed project is for mining of China Clay in an area of 1.603 Ha. of production capacity of China Clay – 21,008 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s. Hubert Enviro Care Systems (P) Ltd have attended the meeting and presented the proposal. The committee noted that: a) The Department of Mines and Geology submitted DSR of erstwhile East Godavari District. The same is reviewed in the SEAC meeting and the SEAC noted that the present mine lease details are mentioned at S.No. 161 of page No. 136 in the DSR. b) The Department of Mines and Geology issued work order vide order dt. 01.02.2008 for a period of 20 years.
	c) As per the approved mining plan dt. 24.03.2023, the total provided mineral reserves are 1,62,618 m³. The proponent proposed to excavate China Clay – 21,008 TPA and Life of the mine is 7.74 years.

Member Secretary SEAC



- d) The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Rajamahendravaram, vide Letter dated: 04.04.2023, there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
- e) The project proponent submitted production and despatch details issued by the Asst. Director of Mines & Geology, Rajamahendravaram vide order dated 03.04.2022 and proponent excavated 4,270 Tonnes of China Clay from 2016 to 2023.
- 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 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.
- g) 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 31.03.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF&CC /SEIAA is directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.
- The committee noted that the proponent operated mine after 2016 (from 09.07.2020 to 2022) - 2023) without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of China Clay - 21,008 TPA without Public Hearing with following additional conditions:

- The project proponent shall prepare EIA & EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- The project proponent shall submit a transportation plan for mineral transportation.
- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an

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environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.

- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount
 of remediation plan and Natural and Community Resource Augmentation Plan with the State
 Pollution Control Board.
- 10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Agenda Item: 235.19 & 236.27 M/s. DELOITTE TOUCHE TOHMATSU INDIA LLP Construction of Anti Erosion Embankment in Peda Mainavani Lanka Village, West Godavari District, Andhra Pradesh – TOR -Reg.

SIA/AP/I NFRA1/4 54068/20 23 The proposed project is for Construction of anti-erosion embankment (for providing coastal protection measures) at Pedamainavanilanka village, Narsapur Mandal, West Godavari District, with project of Rs. 15.45 Crs.

M/s. Deloitte Touche Tohmatsu India LLP has submitted proposal to the APCZMA for Construction of anti-erosion embankment and APCZMA vide Lr dated 25.09.2023 forwarded their recommendations for issue of No Objection to the proposal to MoEF&CC, Gol. The Member Secretary, MoEF&CC (CRZ), returned the proposal to APCZMA on 17.11.2023 through Parivesh Portal 2.0., with a request to forward the recommendations to the SEIAA, A.P for clearance as per OM dt: 26.04.2022 issued by the MoEF&CC, Gol, New Delhi. The APCZMA vide Lr dated 21.11.2023 communicated their recommendations for issue of No objection under the provisions of CRZ Notification, 2011 to the SEIAA, AP with a request to take further necessary action as instructed by the MoEF&CC. The project proponent has applied for TOR in the Parivesh Portal (Proposal No. 454068) as there is no provision to apply for CRZ clearance in the Parivesh Portal.

The project of proponent and their consultant, M/s. Indo Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a) It is proposed to control shore line erosion of Pedamainavanilanka village, by construction of semi soft structure of Geo synthetic tube embankment with gabion boxes for a length of 1000 m along the coast.
- b) M/s. Deloitte Touche Tohmatsu India LLP has taken up this project under CSR activity and the details are as follows:
 - · Length of the proposed embankment is 1000 m.
 - · Width of the embankment is 8 m.
 - Total Area: 8000 m².
- c) The committee noted that IIT Madras, Ocean Engineering Department conducted studies on coastal stretch and it has been recommended by them to construct embankment of 1000 mts length with a width of 8meters to control erosion. The design for the structure has also been prepared by the IIT, Madras.
- d) The proposed embankment is 1000m long and the width of the embankment is 8 m at bed level and 5 m at the crest level 200 mm thick crushed stone pavement is proposed with 150 mm murrum on top of it to facilitate tourist movement along the shore line The crest elevation is at +3.5m CD.

Member Secretary SEAC



e) The project entirely falls under CRZ-III as per the report prepared by IRS Anna University and the coordinates of Anti-Erosion Wall (as per IRS, Chennai), are as follows:

Label	Latitude	Longitude
A	16º 20'10.9" N	81º 38' 41.8" E
В	16° 20'7.0 " N	81º 39' 15.3" E

f) The committee noted that the Prl. Secretary to Government, Water Resources Dept., has accorded permission to M/s. Deloitte to take up the proposed project for construction of anti-erosion embankment using Geo-tubes and gabion armours for 1 KM length near Pedamainavanilanka village, Narsapur Mandal, West Godavari District, A.P. with a cost of Rs. 15.45 Cr along with maintenance and Environmental Monitoring for 1-year Post construction from their CSR funds with condition that the Water Resource Department, Govt. of A. P. to take over the ownership of the project including its maintenance and Environmental Monitoring after completion of the 1-year period.

g) The committee noted that the project proponent caried out base line studies for two monsoon periods, viz., the southwest monsoon (June to September) and the northeast monsoon (October to December). From the study it was reported that the Admiralty sailing directions describe the SW monsoon as bringing rough weather with the average wind strength with Beaufort force 4-5 (6-11 m/s) for 80% of time and temporarily increasing to force 6 (11- 14 m/s) or occasionally force 7 (14-17 m/s). The north east monsoon is similar with the winds from the northeast. There are land and sea breezes that occur during the pre and post monsoon season reaching forces 4-5. In addition to the seasonal winds, there are strong winds associated with cyclones.

h) The proponent will ensure that the village roads, bund, canals, water bodies etc are preserved during the construction process and ensure that the environment of the village and adjoining areas are resorted to the original condition post construction of the structure and ensure there is no hindrance or other disturbance to the local community during the construction activity.

 The committee directed the project proponent that no hard structures shall be constructed as per the Hon'ble NGT dated 11.04.2022 in O.A. No.04/2013 (SZ).

j) The proponent informed that will ensure that the village roads, bund, canals, water bodies etc are preserved during the construction process and there is no hindrance or other disturbance to the local community during the construction activity.

k) The committee directed the project proponent to strictly ensure that the construction will be of soft measures type as proposed in the plan.

The committee noted that the major impacts on air, noise, water and soil environment are expected predominantly only during the construction phase. Hence committee directed the project proponent to prepare construction sequence report and plan to be prepared in order to minimize fugitive dust and disturbance to local people and their livelihoods.

m) The MoEF&CC, Gol, vide OM dated 26.04.2022 provided following procedure to obtain clearance for erosion control measures projects/ clearance as per permissible activity as per CRZ Notification 2011:

S.N o	Scenario as per the CZR notification,201 1	Clerance	Appro ving Autho rity	Procedure
5	Any project located in CRZ area that are specified under paragraph 4(i) of the CRZ notification [Except for item 4 (i) (d)] and not attracting the	Standalone CRZ	SEIAA	Application at CZMA by the PP Recommendation of CZMA Application in concerned the SEIAA Recommendation of SEAC for CRZ Clearance by SEIAA (CRZ)

Member Secretary

SEAC



	EIA notification, 2006.
	n) The project obtained recommendations of No objection under provisions of CRZ Notification, 2011 from APCZMA in its meeting held on 17.05.2023 stipulating specific and
	general conditions. The Committee after examining the project proposals, presentations, CRZ notifications &OMs, Recommendations of APCZMA, MoEF&CC Notifications & OMs and detailed deliberations,
	recommended the SEIAA to grant No objection Certificate under the provisions of CRZ Notification, 2011 with following additional conditions along with Specific (Part A) and General conditions (Part B) mentioned in the APCRZ letter dated 21.11.2023: 1. The proponent shall comply with the proposals furnished in the Environmental management
	The proponent shall comply with the proposals furtished in the Environmental Banagement plan and EIA. The project proponent shall comply with the Specific (Part A) and General conditions (Part B) mentioned in the recommendations APCZMA in their letter dated 21.11.2023. The conditions shall be strictly implemented and the implementation report shall be submitted to the
	MoEF&CC, Gol on regular basis. 3. The project proponent shall not construct hard structures as per the Hon'ble NGT dated 11.04.2022 in O.A. No.04/2013 (SZ) and shall strictly ensure that constructions shall be of soft measures site as proposed in the plan.
	 The project proponent shall prepare proper constructions sequence report /plan in order to minimize fugitive dust and disturbance to the local people. The project proponent shall carry out proper waste management and there shall be no pollution of coastal water and creeks due to construction of embankment.
	6. The project Proponent shall be responsible for ensuring that the seawall is monitored and maintained post construction in collaboration with responsible organizations at the local level and the proof for the same to be submitted as part of the routine monitoring reports.
	 The land for building of the seawall shall be obtained following all statutory provisions with the approval from the District administration. The project proponent shall engage a reputed monitoring agency to check the shoreline post construction of the seawall and ensure that it is acting as required and consider remedial
	measures if any changes are needed to protect other regions nearby as well. 9. The shore protection wall shall be audited for safety and approved by District administration in charge of Disaster Management / PWD to ensure that the structure is safe for people to pass by and use it at all times.
Lucado	 The project proponent shall ensure that the village roads, bund, canals, water bodies etc are preserved during the construction process. 3.00 Ha, Mining of Road metal & Building Stone of Sri. C. Seetharami Reddy, Sy. No.1938/P
Agenda Item: 236.28	(3.00 Ha), Palugurallapalli Village, Brahmamgari Mattam Mandal, Y.S.R Kadapa District – Environmental Clearance - Reg.
SIA/AP/M IN/44859 2/2023	Category: B2 (Minor mineral). The proposed project is for mining of Road metal & Building Stone in an area of 3.00 Ha. with a proposed production quantity of 90,363 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

Member Secretary SEAC



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

The project of proponent and their consultant, Ecomen laboratories (P) Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a) The Department of Mines and Geology submitted DSR of erstwhile YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster to the subject mine.
- b) The Department of Mines and Geology vide order dt. 24.08.2023 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 within a period of 01 years from the date of issue of LoI.
- c) As per the cluster Letter dated: 10.10.2023 issued by the District Mines & Geology officer YSR Kadapa, there are No existing quarry leases within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.</p>
- d) As per the approved mining plan dt. 25.09.2023, the total provided mineral reserves are 7,38,981 m³. The proponent proposed to excavate 90,361 m³/annum and Life of the mine is 8.18 years.
- e) The committee noted that stream is passing at a distance of 45 meters hence, the committee directed the project proponent to strengthen existing stream on northern side.
- f) The project proponent allocated Rs. 5.64 Lakhs as capital cost and Rs. 3.86 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water treatment plant to the Chinnayapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for mining of Road Metal & Building Stone - 90,363 m³/annum with following conditions:

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

Agenda Item No: 233.08 & 236.29 9.974 Ha. Black Galaxy Granite Mine of M/s. S.V.B. Mines at Sy. No. 33/2P3 of Pallamalli Village, Chimakurthy Mandal, Prakasham District, Andhra Pradesh – EC – Reg.

SIA/AP/M IN/44749 6/2023 Category: B2 at par with B1 (Minor mineral).

The proposed project is for mining of Black Galaxy Granite in an area of 9.974 Ha, with a proposed production quantity of Black Galaxy Granite: 2051 m³/annum with a condition that the total

Member Secretary

SEAC

Chairman SEAC



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

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

The project of proponent and their consultant, M/s.Rightsource Industrial Solutions Private Limited, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a) The Department of Mines and Geology submitted DSR of erstwhile Prakasam District and the same is reviewed in the SEAC meeting. The SEAC noted that the mineral content is available in the nearby village /cluster to the subject mine.
- b) The Department of Mines and Geology issued Letter of Intent (LOI) vide order dt. 22.01.2019 for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 06 Months from the date of issue of LoI.
- c) The proposal was earlier apprised in 233rd SEAC meeting and the committee noted that the validity of LOI issued was upto 22.07.2019 and directed the project proponent to obtain extension of the LOI from Mines & Geology Department. Also, the committee noted that branch of Sagar Canal is passing through existing mine lease area at south-east part and directed the project proponent to maintain 50 meters buffer zone on either side of the Sagar canal.
- The Committee recommended to raise ADS for submission of following:
 - The project proponent shall submit Extension of LOI from Mines and Geology Department.
 - The project proponent shall submit an undertaking stating that they will maintain buffer zone all along the canal and consider the same as non-mining zone.
- e) Accordingly, the project proponent furnished ADS reply with extension of Letter of Intent (LOI) issued by the Department of Mines and Geology vide order dt. 22.11.2023 to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within dt: 21.01.2024 and also submitted undertaking stating that they will maintain the buffer zone all long the canal which is passing in the quarry lease area and we also confirming that we use the buffer zone as non-mining zone.
- The project proponent obtained Standard TOR on 26.11.2021 and public hearing was held on 26.04.2023.
- g) Major Issues raised in the public hearing: There are no specific issues raised during the public hearing.
- h) Response of the management during the public hearing: Sri M Vihan Reddy, Managing Partner of the Project given assurance that they will take all the precautionary measures to control dust pollution such as sprinkling water, employment preference to the local villagers and CSR fund will be utilized according to the requirements of the villagers.
- i) The Base line data was collected from December, 21 to February, 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM₁₀) is observed to be 58.6 μg/m³. The incremental concentration is 0.5 μg/m³ and GLC of SPM will fall at a distance about 0.87 km towards Western Direction from the mine lease area.
- j) The project proponent allocated Rs. 6.0 Lakhs as capital cost and Rs. 6.5 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide water treatment plant, Pallamalli school village and extra class room Pallamalli as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, ADS reply, MoEF&CC Notifications & OMs, and EIA Report, PH minutes, detailed deliberations, recommended to issue Environmental Clearance for mining of Black Galaxy Granite: 2051 m³/annum with following conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
- The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

Member Secretary

SEAC



- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
- The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- The project proponent shall not disturb surrounding agricultural lands.
- 10. The project proponent shall comply with the promise made/given in the public hearing.
- The project proponent shall maintain 50 meters buffer zone on either side of the sagar canal, as committed by the project proponent.

Agenda Item No. 236.30 24.90 Ha Road Metal & Building Stone Quarry of M/s. SRC Infra Developers Private Limited"
- M/s. SRC Infra Developers Pvt., Ltd. (Formerly S R Constructions) at Sy.No: 365/P,
Demakethapalli Village, Chilamathur Mandal, Sri Satya Sai District (Ananthapur District) Amendment to the Environmental Clearance - Reg.

SIA/AP/M IN/30708 7/2023 Category: B2 at par with B1

The proposed project is for mining of Road Metal & Building Stone Quarry in an area of 24.90 Ha. with a proposed production quantity of Road Metal & Building Stone Quarry - 4,44,190 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant, M/s. Ecomen Laboratories, have attended the meeting and presented the proposal and the SEAC committee noted that:

- a) The project proponent obtained EC vide order dated. 11.06.2020 for mining of Road Metal & Building Stone 4,44,190 m³/annum with a validity of 19.33 years. The project proponent has obtained Transfer of EC on 08.12.2020 in the name of 'M/s SRC Infra Developers Private Ltd' from 'M/s. S.R. Constructions'
- b) The project proponent submitted application for obtaining Amendment to the Environmental Clearance for reduction of production capacity of Road Metal & Building Stone from 4,44,190 m³/annum to 1,45,250 m³/annum.
- c) The Department of Mines and Geology, Kurnool vide letter dt. 12.03.2021 issued work order for the subject mine for a period of 10 years.
- d) As per the Modified mining plan dt. 07.12.2023, the total provided mineral reserves are 78,35,716 m³. The proponent proposed to excavate – 1,45,250 m³/annum. The Life of the mine is 54 years.
- e) The committee noted that the project proponent has not submitted six months compliance report, the details of implementation of EMP. Hence, the committee directed the project proponent to submit six months compliance report for existing EC order dt:11.06.2020 along with details of implementation of EMP till now.

The Committee after examining the project proposals, presentations, modified mining plan, MoEF&CC Notifications & OMs, EIA report and detailed deliberations, recommended to raise ADS for submission of six months compliance report for existing EC order dt:11.06.2020 along with details of implementation of EMP till now and clarity on existing crusher.

Agenda Item No: 222.21 4.00 Ha of Road Metal of M/s Sri Anjani Metal Crusher, Survey No.: 261 Uppampalem Village, Rowthulapudi Mandal, East Godavari District – Violation TOR – Reg.

Member Secretary

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SEAC



&236.31					
SIA/AP/M	The project proponent and their consultant have not attended the meeting and the committee				
N/42587	recommended to raise ADS for seeking reason for not attending the meeting and also to place t				
/2023	case only after the project proponent request the SEAC to place their proposal in the SEAC meeting.				
Agenda tem Vo: 230.19 & 236.32	2.0 Ha. of Road Metal & Building Stone of M/s. Sri Sai Krishna Stone Crusher, Survey No.: 46 Kottam Village S.Kota Mandal, Vizianagaram District - Violation TOR - Reg.				
And the latest terminal termin	Category: B2 (Minor Mineral).				
SIA/AP/M	Category: B2 (Millor Millerar).				
IN/42796 8/2023	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. 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-coamine lease).				
	The project proponent and their Consultant, M/s.HECS Pvt. Ltd., have attended the meeting and presented the case. The SEAC committee noted that:				
	a) 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.				
	b) This proposal was earlier apprised in 222 nd 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 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 no included Geo-Coordinates in mining plan as mentioned in the DGPS Survey.				
	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.				
Agenda	1.0 Ha. of Colour Granite Quarry OF M/s Madhucon Granites Ltd, Sy No. 510/1 o				
Item No: 225.13 &	Veerakanellore (V), SPSR Nellore (M), Chittoor (Dt) - Violation TOR - Reg.				
236.33	a na us na na na				
SIA/AP/M IN/42860	Category: B2at par with B1 (Minor mineral)				
6/2023	The proposed project is for mining of colour granite in an area of 1.0Ha, with a proposed production capacity of 2400 m ³ /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.				
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (<250 ha of mining lease area in respect of non-coamine lease).				

Member Secretary

SEAC

The Proponent 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 erstwhile Chittoor District. The same is reviewed in the SEAC meeting. The present mine lease details are mentioned at S.No. 121of page No.101 in the DSR.
- b) As per the approved mining plan dt. 05.03.2021, the total provided mineral reserves are 29,800m³. The proponent proposed to excavate 2400 m³/annum and the Life of the mine is 12 years.
- c) As per the cluster letter dt. 28.11.2022 issued by the Asst., Director of Mines & Geology, Chittoor, there are 01 existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5 ha.</p>
- d) This is an existing lease area and obtained work order issued by the Mines & Geology Department on 20.07.2012 for 20 years
- e) 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 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.
- f) 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.
- g) The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021
- h) This proposal was earlier apprised in 225th SEAC meeting and committee recommended to raise ADS for submission of latest cluster letter and production details from Mines Department.
- i) Accordingly, the project proponent furnished ADS reply with latest cluster letter dated 07.08.2023 issued by the District Mines & Geology office, Chittoor. The committee observed that there is one existing lease within the 500 mts radius with an extent of 1.0 Ha. Hence, the total cluster area including subject mine is 2.0 Ha which is < 5.0 Ha.</p>

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Colour Granite – 2,400 m³ /Annum without Public Hearing with following additional conditions:

- 1. The project proponent shall prepare EIA & EMP.
- The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall submit waste management plan.
- The project proponent shall submit a transportation plan for mineral transportation.

Member Secretary

SEAC



- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount
 of remediation plan and Natural and Community Resource Augmentation Plan with the State
 Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Agenda Item: 233.37 & 236.34 4.500 Ha. Gravel quarry of Sri Mohammad Amanulla, Survey No.: 178/P & 436/P Kadapayyapalli & Takkollu Villages, Sidhout Mandal, Y.S.R. Kadapa District - TOR - Reg.

SIA/AP/M IN/43564 2/2023 The proposed project is for mining of Gravel in an area of 4.500 Ha. of production capacity of Gravel – 53,812 m³/annum with a condition that 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 \cdot (i). Mining of minerals (\leq 250 ha of mining lease area in respect of non-coal mine lease).

The project proponent and their consultant, M/s Hubert Enviro Care Systems have attended the meeting and presented the proposal. The committee noted that:

- a) This proposal was placed earlier apprised in 233rd SEAC meeting and the committee recommended to raise ADS for proof of submission of information from Department of Mines and Geology regarding the details of nearby Gravel quarry mine leases in the area to ascertain the Gravel quarry mineral availability in surroundings in connection with DSR.
- Accordingly, the project proponent submitted ADS reply with District Mines & Geology officer, YSR Kadapa letter dated 23.11.2023 stating that Gravel mineral was granted in the said area

Member Secretary



based on the report of availability of Gravel by the technical Assistant, O/o. assistant Director of Mines & Geology, Kadapa on 19.11.2022, and also informed that Kadapayapalle & Takkolu villages of Sidhout Mandal are incorporated in latest District Survey Report prepared by the APSEAC and submitted to the Director of Mines and Geology, Ibrahimpatnam to take necessary action.

- c) The Department of Mines and Geology vide order dt.01.04.2023 issued Letter of Intent (LOI) for the subject mine for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 1 years from the date of issue of LoI.
- d) As per the cluster letter dt. 19.06.2023 issued by the District Mines &Geology Officer, Kadapa, YSR District, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha.
- e) As per the approved mining plan dt. 03.05.2023, the total provided mineral reserves are 4,95,616 m³ of Gravel. The proponent proposed to excavate 53,812 m³/annum of Gravel and the Life of the mine is 09 years.

The Committee after examining the project proposals, presentations, Mining Plan, ADS reply, MoEF&CC Notifications & OM's and detailed deliberations, recommended to issue Standard Terms Reference for mining of Gravel – 53,812 m³/annum with Public Hearing and with the following additional conditions:

- The project proponent shall prepare cluster EIA& EMP.
- The project proponent shall prepare a detailed plantation plan including no. of species and type of species and area of land allocated for greenbelt and also allocate specific place to develop green belt.
- The project proponent shall submit surface runoff prevention measures plan and shall estimate construct cost for 500m trench on Eastern and Southern side to prevent surface runoff.

The project proponent shall submit Road plan.

Agenda Item No: 236.35

Proposal for Manufacturing of 200 KLPD ENA Plant in the site premises of Ethanol M/s. Sentini Bio-Spirit Pvt. Ltd. at Gandepally Village, Kanchikacherla Mandal, NTR District, - TOR – Reg.

SIA/AP/I ND2/441 358/2023 The proposed project falls under Item No. 5(g) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Distilleries (Molasses based distilleries ≤ 100 KLD & Non-molasses based distilleries ≤ 200 KLD).

The representative of the project, and their consultant M/s. Pionner Enviro consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a) The MoEF&CC, Gol vide SO NO. 2339 (E) dt.16.06.2021 made a special provision in the EIA Notification, 2006-(Schedule 5 (ga), Category B2), wherein for all applications made for Grain based distilleries with Zero Liquid Discharge producing ethanol; solely to be used for Ethanol Blended Petrol Programme of the Government of India shall be considered under B2 category p and appraised at Central Level EAC with a condition that the project proponent shall file notarized affidavit that ethanol produced from the proposed project shall be used completely for EBP programme.
- b) The project proponent has obtained Environmental clearance vide order dt.19.04.2023 from MoEF&CC, GoI for Establishment of 200KLPD grain based ethanol plant and coal/bio mass based 4.5MW co-generation power plant at sy.no 230, 231 and 232 of Gandepally Village, Kanchikacherla Mandal, NTR District as per the provision of S.O No 2339 (E.) dt.16.06.2021.
- c) The MoEF&CC ,GoI vide S.O No. 1960 (E) dt. 13.06.2019 issued amendment to the 5 (g) Distillers substituting the following:

Project/	Category with threshold limit		Conditions, if
Activity	Λ	В	any
5	Manufacturir	ring/Fabrication	

Member Secretary
SEAC



	"5(g) Distilleries	Molasses based distilleries > 100 KLD Non-molasses-based distilleries >200 KLD	Molasses based distilleries < 100 KLD Non-molasses-based distilleries≤ 200 KLD	General Condition shall apply";
	KLD shall be d) The project proj for manufacturir e) The SEAC comm distillery will be shall be appraise f) The committee as the "Non-mol No.1960 (E) dt. The Committee after ex OMs, detailed deliberate to apply under Categor	ove notification, the Non- appraised as a category- ponent has applied for iss ng Extra Neutral Alcohol (nittee noted that the total 400 KLPD (Ethanol 200 ed as category-A at central directed the proponent to asses-based distilleries > 2 13.06.2019. camining the project pro- ions and recommended to y A project at Central Le- ry A project as per S.O. No	B at state level (SEIAA). The of TOR for setting up ENA) - 200 KLPD and Im The production capacity of KLPD + Extra Neutral I level. The apply under Category A The color of the proposal and The color of the propo	of grain based distillery apure spirit of 14 KLD. If proposed Grain based Alcohol 200 KLPD) and project at Central Level gory A project as per S.O. OEF&CC' Notifications & I directed the proponent s-based distilleries >200
Agenda Item No. 236.36	2.00 Ha Road Metal & Building Stone Quarry of M/s. Padmavathi Stone Crusher at Sy. No: 20 Ramaswamipeta, Vepada Mandal, Vizianagaram District - TOR Amendment - Reg.			e Crusher at Sy. No: 20, ndment - Reg,
SIA/AP/M IN/30399 1/2023	Category: B2 at par with B1 a) The proponent obtained violation TOR with public hearing for Road Metal & Building stor with production capacity of 76,765 m³/annum vide order dated 18.08.2023. b) Now, the proponent applied for amendment to TOR in the parivesh portal requesting to issuviolation TOR without Public Hearing as the subject mine was granted prior to 09.09.2013. c) The committee verified cluster letter dt. 31.03.2023 and S.O No. 2269 (E) dt 01.07.2016 issue by MoEF&CC, GoI for the cluster applicability. d) The committee noted that the Hon'ble NGT vide its order dt. 13.09.2018 in O.A. No. 186 of 201 directed as follows: "(iii) if a cluster or an individual lease size exceeds 5 Ha. the EIA/EMP be made applicable the process of grant of prior environmental clearance;" e) From the above, it is evident that subject mine shall be considered for the cluster situation are the committee reiterated earlier stand of SEAC that the applicability of cluster situation includes the subject mine to calculate the cluster area. f) The Committee noted that as per the cluster letters 31.03.2023 issued by the Asst., Director Mines & Geology, Vizianagaram, there are 05 existing quarry leases with a total cluster area 10.44 Ha and the applicable cluster area is of 7.94 Ha (which includes subject mine of 2.00 H. within the radius of 500 mtrs area. Therefore, the project proponent has to go for Publi Hearing, as per S.O. No. 2269 (E) dt. 01.07.2016. g) Hence, committee treated that it is a violation case and hence committee opined that earlier TOR issued vide order dated 18.08.2023 holds good. The Committee after examining the project proposals, presentations, mining plan, MoEF&C Notifications & OMs and detailed deliberations, recommended to reject the request of the project proponent for TOR Amendment without Public Hearing as cluster situation includes the subject mine to calculate the cluster area and the previous TOR dated 18.08.2023 holds good.			
Agenda Item No. 236.37	Marturu village, Anak	& Building Stone Quarr apalli Mandal, Anakapa	lli District – TOR Amen	dment - Reg.
SIA/AP/M IN/30626 1/2023	b) Now, the proponen	ith B1 ained violation TOR with pacity of 59,472 m³/annu t applied for amendment out Public Hearing as the	m vide order dated 18.03 to TOR in the parivesh p	3.2023. oortal requesting to issue

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	c) The committee verified cluster letter dt. 28.04.2023 and S.O No. 2269 (E) dt 01.07.2016 issued
	by MoEF&CC, Gol for the cluster applicability.
	d) The committee noted that the Hon'ble NGT vide its order dt. 13.09.2018 in O.A. No. 186 of 2016
	directed as follows: "(iii) if a cluster or an individual lease size exceeds 5 Ha. the EIA/EMP be made applicable in
	the process of grant of prior environmental clearance;"
	e) From the above it is evident that subject mine shall be considered for the cluster situation and
	the committee reiterated earlier stand of SEAC that the applicability of cluster situation
	includes the subject mine to calculate the cluster area. f) The Committee noted that as per the cluster letters 28.04.2023 issued by the Asst., Director of
	Mines & Geology, Ankapalli, there are 32 existing quarry leases with a total cluster area of 115.262 Ha and the applicable cluster area is of 24.06 Ha (which includes subject mine of 3.30 Ha) within the radius of 500 mtrs area. Therefore, the project proponent has to go for Public Hearing, as per S.O. No. 2269 (E) dt. 01.07.2016.
	g) Hence, committee treated that it is a violation case and hence committee opined that earlier TOR issued vide order dated 18.08.2023 holds good.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to reject the request of the project proponent for TOR Amendment without Public Hearing as cluster situation includes the subject mine to calculate the cluster area and the previous TOR dated 18.08.2023 holds good.
Agenda Item No.	3.0 Ha Road Metal, Building Stone & Gravel of M/s. SGX Minerals Pvt Ltd at Sy. No: 01, Marturu village, Anakapalli Mandal, Anakapalli District – TOR Amendment - Reg.
236.38	
SIA/AP/M	Category: B2 at par with B1
IN/30627 0/2023	 The proponent obtained violation TOR with public hearing for Road Metal & Building stone with production capacity of 53,419 m³/annum and Gravel - 5905 m³/annum vide order dated 17.10.2023.
	 b) Now, the proponent applied for amendment to TOR in the Parvesh portal requesting to issue violation TOR without Public Hearing as the subject mine was granted prior to 09.09.2013. c) The committee verified cluster letter dt. 28.04.2023 and S.O No. 2269 (E) dt 01.07.2016 issued
	by MoEF&CC, GoI for the cluster applicability. d) The committee noted that the Hon'ble NGT vide its order dt. 13.09.2018 in O.A. No. 186 of 2016 directed as follows:
	"(iii) if a cluster or an individual lease size exceeds 5 Ha. the EIA/EMP be made applicable in the process of grant of prior environmental clearance;"
	 e) From the above it is evident that subject mine shall be considered for the cluster situation and the committee reiterated earlier stand of SEAC that the applicability of cluster situation
	includes the subject mine to calculate the cluster area. f) The Committee noted that as per the cluster letters 28.04.2023 issued by the Asst., Director of Mines & Geology, Ankapalli, there are 32 existing quarry leases with a total cluster area of
	115.262 Ha and the applicable cluster area is of 24.06 Ha (which includes subject mine of 3.0 Ha) within the radius of 500 mtrs area. Therefore, the project proponent has to go for Public Hearing, as per S.O. No. 2269 (E) dt. 01.07.2016.
	g) Hence, committee treated that it is a violation case and hence committee opined that earlier TOR issued vide order dated 17.10.2023holds good.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to reject the request of the project proponent for TOR Amendment without Public Hearing as cluster situation includes the subject mine to calculate the cluster area and the previous TOR dated 17.10.2023 holds good.
Agenda Item:	1.875 Ha. Black Granite of M/s. Chandra Granites at Sy.No. 117/1A(P), 117/1B (P) & 118/P Machavaram, H/o Sankavaram Village, Kanigiri Mandal, Prakasam District, Andhra Pradesh
236.39 SIA/AP/M	- Violation TOR - Reg. Category: B2 at par with B1 (Minor Mineral).
IN/44670 9/2023	carcino 1. 22 at par man or frame, mineral,

Member Secretary B SEAC

The proposed project is for mining of Black Granite in an area of 1.875 Ha. of production capacity of Black Granite - 11,115 m3/Annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The project proponent and their consultant, M/s. SV ENVIRO LABS & CONSULTANTS have attended the meeting and presented the proposal. The committee noted that:

- The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the village and the same is reported at S.No.10 of Page No. 182 of the DSR Report.
- The Department of Mines and Geology issued work order dated 30.04.2011 for 20 years.
- c) The Committee noted that as per the cluster letter issued by the District Mines &Geology Officer, Prakasam, vide Letter dated: 11.09.2023, there are 05 existing quarry leases and 5 nos. of LoI within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.
- d) As per the approved mining plan dt. 08.09.2023, the total provided mineral reserves are 1,34,600 m3 of Black Granite and the proponent proposed to excavate Black Granite - 11,115 m3/Annum and Life of the mine is 12 years.
- e) 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 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,
- f) 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.
- g) The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Black Granite - 11,115 m3/Annum without Public Hearing with following additional conditions:

- The project proponent shall prepare Cluster EIA & EMP.
- 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- The project proponent shall submit waste management plan.
- The project proponent shall submit a transportation plan for mineral transportation.

Member Secretary SEAC



- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 6. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 8. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.
- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 11. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Agenda Item No. 236.40 4.607 Ha Road Metal & Building Stone Morrum/Gravel and Ordinary Earth of Smt. G.Nageswari at Sy. No: 919/P, Chinnachowk village, Kadapa Mandal, YSR Kadapa District, Andhra Pradesh - TOR Amendment - Reg.

SIA/AP/M IN/30351 4/2023 The Project proponent and their consultant, M/s. Ecomen Laboratories Pvt Ltd have attended the meeting and presented their case.

- a) The project proponent has obtained Standard TOR vide order dt. 11.08.2023 for production capacity of Gravel – 1,30,000 TPA and Ordinary Earth – 16,000 TPA and the same is valid for Four years.
- b) The project proponent has applied for amendment to remove point no.E in TOR additional conditions i.e, the project proponent shall submit revised mining plan stating that to maintenance 50 meters buffer zone/non-mining zone towards Geo-Coordinates No. A to B as they were losing 1.50 Ha due to that project proponent is requesting to remove 50 meters buffer zone.
- c) The committee verified the request of the project proponent and directed the project proponent to maintain 15 meters buffer zone and also directed to prepare surface runoff prevention measures plan by covering measurements of 400*2m*2m on Western and southern side.
- d) Hence, the committee recommended to issue Amendment of TOR dated 11.08.2023 to replace 15 meters buffer zone in place of 50 meters of buffer zone towards Geo-Coordinates No. A to B.

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	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Amendment of TOR dated 11.08.2023 to replace 15 meters buffer zone in place of 50 meters of buffer zone towards Geo-Coordinates No. A to B.
Agenda Item: 236.41	0.40 Ha. Lime Stone (Minor) of Sri. Gade Jagadeesh Reddy at Survey No: 279/4A, Konanki Village Piduguralla Mandal, Palnadu District Andhra Pradesh - TOR - Reg.
SIA/AP/M IN/44373 1/2023	The project proponent and their consultant have not attended the meeting and the committee recommended to raise ADS for seeking reason 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.
Agenda Item: 236.42	1.440 Ha. Black Granite of SMT. N. Sunitha, Sy.No.785 of Putramaddi Village, Irala Mandal, Chittoor District - TOR - Reg.
SIA/AP/M IN/44966	Category: B2 at par with B1 (Minor Mineral).
6/2023	The proposed project is for mining of Black Granite in an area of 1.440 Ha. of production capacity of Black Granite – 2,932 m ³ /Annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (\leq 250 ha of mining lease area in respect of non-coal mine lease).
	The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting and presented the proposal. The committee noted that:
	a) The committee noted that the Department of Mines & Geology issued work order dated 26.05.2010 in the name of Smt N. Sunitha for a period up to 25.10.2030 but the project proponent has submitted application in the name of Ghouse Mohammad. Hence, the committee recommended to reject the TOR application and direct the project proponent to apply TOR application in the name of Smt. N. Sunitha.
	The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to reject the TOR application and direct the project proponent to apply TOR application in the name of Smt. N. Sunitha.
Agenda Item: 236.43	4.936 Ha. Road Metal, Building Stone & Gravel of Sri.D.Venu Gopal Reddy at SY.NO: 912(Old Sy.No.743/part) of Rekulakunta Village, B.Mattam Mandal, YSR Kadapa District - TOR - Reg.
SIA/AP/M IN/45013 9/2023	The project proponent and their consultant have not attended the meeting and the committee recommended to raise ADS for seeking reason 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
Agenda Item: 236.44	1.00 Ha. Road Metal, Building Stone quarry lease of Smt K. LAKSHMI, Survey No. 43 of Ippalavalasa Village, Seethanagaram Mandal, Parvathipuram Manyam District - TOR - Reg
SIA/AP/M IN/45277 6/2023	Category: B2. The proposed project is for mining of Road Metal and Building Stone in an area of 1.00 Ha. with a proposed production capacity of Road Metal and Building Stone – 45,000 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coamine lease).

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The representative of the project and their consultant, M/s. Ecomen Laboratories, have attended the meeting and presented the proposal and the SEAC committee noted that:

- a) The Department of Mines and Geology submitted DSR Report for erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting. The present mine lease details are mentioned at S.No.33 in Page No. 77of DSR.
- b) The Department of Mines and Geology vide order dt.17.10.2023 issued 1st renewal Letter of Intent (LOI) for a period of 10 years subject to submission of Approved Mining Plan, EC and CFE within a period of 03 years from the date of issue of LoI.
- c) As per the cluster letter dated 02.11.2023 issued by the District Mines & Geology Officer, Vizianagaram, there are 03 existing quarry leases within the radius of 500 mts. The total cluster area of the surrounding mines is < 5 ha.</p>
- d) As per the approved mining plan dt. 08.09.2023, the total provided mineral reserves are 3,56,720 m³ of Road Metal & Building stone and the proponent proposed to excavate Road Metal & Building stone – 45,000 m³/annum and the Life of the mine is 8 years.
- e) The Hon'ble Supreme Court vide order dated the 27th February, 2012 in LA. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease.
- f) 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.
- g) The committee noted that the proponent operated mine from after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference for mining of Road Metal and Building Stone – 45,000 m³/Annum without Public Hearing with following additional conditions:

- The project proponent shall prepare Cluster EIA & EMP.
- The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
- 3. The project proponent shall submit a transportation plan for mineral transportation.
- The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
- 5. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent

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chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a Council of Scientific and Industrial Research institution working in the field of environment.

- The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.
- The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.
- 10. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.
- The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.

Agenda Item: 236.45 Balaji East by M/s. Basera Furnishers (Construction Multi Storied Residential Building) at Door No. 6-20-20, 6-20-20/1 to 59 & 6-22-13/4/1/1 in TS. No. 125/Part of Waltrair Ward Zone III, GVMC Limits, Visakhapatnam District - EC- Reg.

SIA/AP/I NFRAZ/4 47594/20 23 Category: B2 (Building and Construction Projects)

The Proposal of M/S. Basera Furnishers, is for the construction of Multi storied residential building in the name of 'BALAJI EAST' with Built Up area – 21,953.31 Sq.m in total plot area is 3467.93 Sq (or) or 0.86 acres at Door No. 6-20-20, 6-20-20/1 to 59 & 6-22-13/4/1/1 in TS. No. 125/Part of Waltrair Ward, Zone III, GVMC Limits, Visakhapatnam District.

The project falls under Item No. 8(a) of the schedule of the EIA Notification 2006 and its amendments thereof - Building and Construction Projects (<20,000 Sq.mtrs and >1,50,000 sq. m. of built up area).

The proponent and their consultant, M/s. SV enviro have attended the meeting and presented the case. The SEAC committee observed that:

- a) The project proponent has proposed for Construction of Multi Storied Residential Building project (Cellar floor + 2 Stilt floors + Ground + Upper 9 floors with 40 no.'s of flats and amenities) with Built Up area - 21,953.31 Sq.m and total plot area is 3,467.93 Sq.m at Door No. 6-20-20, 6-20-20/1 to 59 & 6-22-13/4/1/1 in TS. No. 125/Part of Waltrair Ward Zone III, GVMC Limits, Visakhapatnam District.
- b) The project proponent has proposed to construct the Multi Storied Residential building by demolishing the existing G + 4 floors building in the Site.
- c) APCZMA vide Lr. No. 389/CRZ/Bldg/2022-681 Dated: 25.11.2022 stated that the proposed site area is falling outside the CRZ area as per the approved CZMP of Andhra Pradesh.
- d) The project proponent has obtained NOC from Airport Authority of India vide order dated 03.03.2023 and also obtained fire NOC vide order dated 16.09.2022.
- e) The project proponent obtained permission from GVMC Dated: 31.05.2023 for Cellar + 2 Stilt floors + Ground + upper 7 floors by removing the existing old building.
- f) The Geo-technical investigation was conducted by Andhra University, Visakhapatnam dt. 14.03.2022.
- g) The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution management.

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- h) The water source is GVMC Supply, Visakhapatnam, 42.70 KLD water required for the proposal, and total Wastewater Generation 39.75 KLD. The proponent proposed to provide 50 KLD sewage treatment plant and 37.80 KLD water treated water is proposed to be re-cycled.
- About 143 kgs/day of garbage is expected to be generated for which the proponent proposed to provide garbage chute (Organic waste converter machine) to ensure the disposal as per solid management rules 2016.
- j) The project proponent proposed that Iron waste like staircase railings, metal doors, panels, sheets and TOR steel of about 150 Tons and The building debris (occurred from demolishing the civil structures like columns, slabs, flooring) of 3,000 Tons will be extracted from the demolishment of structure. The Iron waste will be sold to SCRAP Merchants and building debris will be segregated into reusable and Non reusable materials and disposed as per the provisions of Construction & Demolition Waste Rules, 2016.
- k) The project proponent has informed that a setback distance of 8.0 meters will be left on all sides of the building to avoid any damage/effects to the existing structures surrounding their site from their excavation and construction activities.
- The project proponent allocated Rs. 57.50 Lakhs as capital cost and Rs. 9.5 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to develop avenue plantation in (Waltrair) Visakhapatnam city by indicating their company sign Boards as a part of Corporate Social Responsibility (CSR) activity and shall maintain till it grows.
- m) This proposal was earlier apprised in 232nd SEAC meeting and the committee recommended to issue Environmental Clearance with the following additional conditions:
 - The project proponent shall implement the solid waste management as per the Solid Waste Management Rules, 2016 applicable for constructions projects.
 - The parking area shall be in compliance with NBC/MoEF&CC Gol / Local Govt regulations as applicable whichever, is higher.
 - The project proponent shall develop the avenue plantation along the approach roads leading to the proposed project site.
 - The project proponent shall meet the water requirement through ground water / GVMC supply and shall obtain prior approval from the above authorities.
 - The project proponent shall provide Sewage Treatment Plant of Capacity 50 KLD. As the treated effluents is proposed for recycle, the suitable disinfection system shall be provided in addition to the STP.
 - The proponent shall construct and commission STP 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.
 - Dual plumbing system to be provided for reuse of the treated effluent for flushing and other purposes.
 - The project proponent shall install organic waste converter for the treatment and disposal of wet garbage in a scientific manner.
 - 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.
 - 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
 - 11. Solar Energy Systems shall be installed to utilize atleast one third of the route area.
 - 12. 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.
 - The building shall be designed for compliance with earth quake resistance and resisting other natural hazards.
 - 14. 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.

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- 15. The proponent shall construct rainwater harvesting pit and storm water drains for collection, usage and also for groundwater table maintenance within the premises.
- The project proponent shall create a corpus fund to ensure continuous operation of STP and shall comply with the proposals furnished in the Environmental management plan.
- The project proponent shall obtain all statutory permissions if any from all the regulatory departments including Fire Department before starting the construction.
- 18. The project proponent shall not disturb adjacent building foundations and shall obey for undertaking submitted.
- 19. The project proponent shall provide GI sheets around the compound wall during the construction stage to avoid dust particles arises.
- This proposal along with recommendation of SEAC was placed before 231st SEIAA meeting and decision of SEIAA is as follows:
 - Refer to SEAC to re-appraise the proposal as the proposal involves demolishing of the existing old" building w.r.t the impact on the surrounding environment around the building area."
- This proposal was again placed in 236th SEAC meeting and committee noted the project proponent informed that the demolishing of the existing structure will generate about 3,000 Tons of concrete and brick masonry debris and also informed that same will be offered at free of cost for those who required. The project proponent also informed that they will identity vacant non-cultivated land nearby their site and will dump the debris in those sites upon agreement with respective owners. The project proponent also informed that they will use some amount of debris for back filling of the project site. About, 150 Tons of Steel generated from the demolishing activity is proposed to be sold to the scarp dealers.

In view of the above the Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental clearance by including following additional conditions apart from conditions stipulated in earlier meeting.

- The construction debris shall be used for back filling of the project site to the maximum extent possible and the remaining shall be disposed duly complying with the construction and demolition waste management rules 2016
- The vehicles carrying debris material shall be covered with tarpaulin.

The project proponent shall sell iron waste to authorized scrap dealers.

Agenda Item No. 232.35 & 236.46

12.14 Ha, Silica Sand mine of Sri B. Prasanth, Survey No. 38, Siddhavaram Village, Kota Mandal, Tirupathi District (Erstwhile SPSR Nellore District) -Extension of EC validity - Reg.

SIA/AP/M IN/30268 2/2023

Category: B2 at par with B1

The representative of the project and their consultant M/s. SV Enviro Labs & Consultants., have attended the meeting and presented the proposal. The SEAC committee noted that:

- The SEIAA, A.P., vide order dt. 04.08.2016 issued Environmental Clearance to Sri B. Prasanth at Survey No. 38, Siddhavaram Village, Kota Mandal, Tirupathi District (Erstwhile SPSR Nellore District) for mining of Silica Sand – 114,768 TPA in an extent of 12.14 Ha and the validity of EC order is for a period of 7.17 years.
- Now the project proponent has applied for extension of EC on 29.07.2023.
- The Department of Mines and Geology submitted DSR of erstwhile SPSR Nellore District and the same was reviewed in the SEAC meeting. The present mine lease details are mentioned at Page no. 114 in the DSR report.
- d) The project proponent has obtained work order vide letter dt. 17.10.2005 for 20 years w.e.f. 16.12.2003 to 15.12.2023.
- e) As per the approved mining plan dt 13.10.2020, the total proved mineral reserves are 5,18,966 Tonns. The proponent proposed to excavate 1,14,768 TPA and life of the mine is 4.5 years.
- The project proponent obtained production & dispatch details letter dt. 27.07.2023 issued by the Mines and Geology Department.

Member Secretary SEAC



- g) This proposal was apprised in 232nd SEAC meeting and recommended to issue EC Extension for a period upto 15.12.2023 with a condition that conditions mentioned in the earlier EC remains same.
 h) This proposal along with recommendation of SEAC was placed before 231st SEIAA meeting and
 - the decision of SEIAA is as follows:
 "Refer to SEAC to re-examine the proposal on the subject to submission of renewed Mine lease by
 the project proponent as the present Mine lease has already expired on 15.12.2023."
 - i) This proposal was again apprised in 236th SEAC meeting and the committee noted that i) the project proponent filed EC extension application to SEIAA on 29.07.2023 and the same application was received to SEAC on 18.08.2023 ii) This proposal was apprised in 232th SEAC meeting held on 31.10.2023 and also noted that at the time of appraising the proposal the lease period is in force. Hence, the committee recommended to issue EC Extension for a period upto 15.12.2023 with a condition that conditions mentioned in the earlier EC remains same.
 - j) However, the work order dated 17.10.2005 issued by the Asst. Director of Mines & Geology, Nellore was expired on 15.12.2023. Hence, the committee recommended to reject EC-extension application as the work order was expired on 15.12.2023.

Agenda Item No. 232.34 & 236.47 4.853 Ha, Colour Granite of M/s. Stone Plus, Survey No. 41, Ravivalasa Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh- EC Extension - reg.

SIA/AP/M IN/30264 1/2023

Category: B2 at par with B1

The representative of the project and their consultant M/s. Team Labs & Consultants, have attended the meeting and presented the proposal. The SEAC committee noted that:

- a) The SEIAA, A.P., vide order dt. dt.31.08.2021 issued Environmental Clearance to M/s. Stone Plus at Survey No. 41, Ravivalasa Village, Tekkali Mandal, Srikakulam District for mining of Colour Granite 51,774 m³/annum in an extent of 4.853 Ha and the validity of EC order is for a period of 7.35 years.
- b) Subsequently, the project proponent has applied for EC-amendment for inclusion of Granite waste as Road Metal and Building Stone in addition of minerals with capacity of Road Metal, Building Stone - 41,419 m³/annum.
- c) The DM&G, Ibrahimpatnam, accorded permission for inclusion of Granite Waste as Road metal and Building Stone & Gravel as additional mineral to Colour Granite quarry lease vide Letter No:4519/D1-1/2023, Date:20.09.2021.
- d) This proposal was apprised in 222nd SEAC meeting and the committee recommended to issue Amendment to EC order dt.31.08.2021 for inclusion of colour granite waste as Road metal, building stone- 41,419 m³/annum to the EC order dt. 31.08.2021 as Granite waste is proposed to be used without dumping in the lease area.
- e) Accordingly, the SEIAA vide order dt. 24.07.2023 issued EC-amendment including granite waste as a Road metal, building stone- 41,419 m³/annum in addition to Colour granite 51,774 m³/annum with an additional condition that the project proponent shall maintain village road.
- f) The project proponent has applied for corrigendum to the EC order for reduction of production capacity of Colour granite from 51,774 m³/annum to 10,354.8 m³/annum
- g) As per the approved mining plan dt. 31.12.2022, the total proved mineral reserves are 2,58,870 m³ and Granite waste (Road Metal and building stone) 2,07,096 m³. The proponent proposed to excavate Colour granite 10,354.8 m³/annum and Granite waste (Road Metal and building stone) of 41,419 m³/annum & life of the mine is 25 years
- h) This proposal was apprised in 232nd SEAC meeting and the committee recommended to issue Amendment to EC order dt.31.08.2021 for reduction of production capacity of Colour granite 51,774 m³/annum to 10,354.8 m³/annum for a period upto 02.09.2026 with a condition that conditions mentioned in the earlier EC remains same.
- This proposal along with recommendation of SEAC was placed in 231st SEIAA meeting and the decision of SEIAA is as follows:

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SEAC



"Refer to SEAC to re-examine the proposal w.r.t the application filed by the proponent. The proponent applied for EC corrigendum instead of Amendment for the reduction in original production capacity." Again, this proposal was apprised in 236th SEAC meeting and the committee recommended to reject EC- corrigendum application and directed the project proponent to apply for ECamendment as per the directions of the SEIAA. The Committee after re-examining the project proposals, presentations, MoEF&CC' Notifications & Oms and detailed deliberations, recommended to reject EC- corrigendum application and directed the project proponent to apply for EC-amendment as per the directions of the SEIAA. 3.413 Ha. Mica, Quartz & Feldspar mine of Sri. Vardhuru Bhaskaraiah, Sy No: 504/Part Agenda Changanam Village Sydapuram Mandal SPSR Nellore District - Environmental Clearance -Item: 224.37 & Reg. 229.16 & 236.48 Category: B2 (Minor mineral) SIA/AP/M IN/43245 The proposed project is for mining of Mica, Quartz & Feldspar in an area of 3.413 Ha. with a 1/2023 proposed production quantity of 50,039 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The project proponent and their consultant, M/s. Right source industrial solutions have attended the meeting and presented their proposal. The SEAC Committee noted that: The Department of Mines and Geology submitted DSR of erstwhile Nellore 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 01.03.2023 the total provided mineral reserves are 4,99,511 Tonnes. The proponent proposed to excavate 50,039 TPA and Life of the mine is 9.98 As per the cluster letter dated: 26.04.2023 issued by the Asst, Director of Mines &Geology, Nellore vide Letter there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha. The proponent volunteered to provide water treatment plant to the changanam village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. e) This proposal was earlier appraised in 224th SEAC meeting and the committee recommended to issue Environmental clearance with following conditions: 1. The proponent shall comply with the proposals furnished in the Environmental management plan. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall not use village roads / canal bund roads for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid

Member Secretary
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accidents.



- f) This proposal along with recommendation of SEAC was placed in 222nd SEIAA, AP meeting and decision of the SEIAA is as follows: "A complaint was received by SEIAA on 21.08.2023. Refer to SEAC to examine w.r.t complaint received on 21.08.2023".
- g) Again, this proposal was apprised in 229th SEAC meeting and examined complaint dated 21.08.2023 and noted that Changanam Reserve Forest is existing a distance about 1.80 Km towards SW side. The committee recommended to raise ADS for submission of following:
 - The project proponent shall submit letter from ADMG, Nellore regarding the status of presence of vermiculate mineral in the proposed mine lease area.
 - The project proponent shall submit affidavit for not to disturb surrounding Mango Gardens.
- h) Accordingly, the project proponent submitted ADS reply with clarification letter dated 18.12.2022 from District Mines & Geology officer, SPSR Nellore stating that the Technical Assistant of O/o Then Assistant Director of Mines and director of Mines and Geology, erstwhile Nellore vide reference 1st cited has reported that the proposed quarry leased area over an extent of 3.413 Hectares in Sy No. 504/P of Chaganam village, Sydapuram Mandal, SPSR Nellore contains Mica, Quartz and Feldspaar only and not mentioned regarding availability of Vermiculite mineral. Accordingly, the then Asst. Director of Mines and Geology, Nellore (Erstwhile) district has recommended that the availability of the minerals in the subject proposed area are Mica, Quartz & Feldspar only and also stated that the status of presence of Vermiculite in the subject proposed area is treated as not available.
- The project proponent submitted the affidavit for following:
 - Vardhuru Bhaskaraiha, has obtained in-principle lease for Mica, Quartz & Feldspar mine over extent of 3.413 Ha at Sy No 504/Part, Chaganam village, Sydapuram mandal, SPSR Nellore District, AP do hereby solemnly affirm and swear as under.
 - I am committed to preserving the integrity of the surrounding Mango Gardens near my mine lease and pledge not to cause any disruption or disturbance to them.
 - In the vent of unintentional damage, compensation will be provided to affected farmers.
 - This commitment underscores our dedication to mitigating the impact of any unforeseen incidents on the agricultural community.
 - Our priority is to ensure that farmers receive fair and timely compensation for any losses incurred, fostering a collaborative and supportive relationship between our operations and the local farming community.
 - vi. I am committed to adhering to the advice provided by the SEAC (State Expert Appraisal Committee) and will diligently fulfil all conditions imposed by the SEAC/SEIAA (State Environment Assessment Authority), Andhra Pradesh.
 - I am submitting this Notarized Affidavit purely on my will and wish only to obtain Environmental clearance (EC).

The Committee after examining the project proposals, presentations, mining plan, ADS reply, MoEF & CC Notifications, & OM's and detailed deliberations, recommended to issue Environmental clearance conditions stipulated in S.No. E and with following condition:

The project proponent shall comply commitments made in the Undertaking.

Agenda Item No: 224.14 & 236.49 7.50 Ha., Road Metal & Building stone of M/s. Devakee Consultancy Services Private Limited Sy. No. 221 P, Nidagallu Village &Seethanagaram Mandal Vizianagaram District, Andhra Pradesh- Environmental Clearance (EC) - EIA – Reg.

SIA/AP/M IN/43047 5/2023 Category B2 at par with B1.

The proposed project is for mining of Road Metal & Building stone in an area of 7.50 Ha with a proposed production capacity of 16410 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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SEAC



The proponent of the project and their consultant, M/s. SV Enviro Labs & Consultant have attended the meeting and presented the case. The SEAC committee noted that:

- a) The Department of Mines and Geology submitted DSR of erstwhile 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.
- b) As per the approved mining plan dt.21.09.2021, the total provided mineral reserves are 25,11,396 m³. The proponent proposed to excavate 16,410 m3/Annum and Life of the mine is 150.0 years.
- c) The base line data was collected from March 22 to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 56.2 μg/m³. The incremental concentration is 3.08 μg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area.
- The project proponent has obtained Standard TOR with Public hearing on 31.03.2022.
- e) Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine.
- f) Reply of the project consultant on behalf of the management stated that the kidney problems will occur due to the water problem & Air problem and informed that they will operate as per the norms, provide water treatment plant, carryout medical camp to the villages with the help of Government and they will help the village. If the mine is permitted. He stated that they will carry out controlled blasting, develop plantation, limit the vehicle speed and carryout water sprinkling.
- g) The base line data was collected from March 22 to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 56.3 μg/m³. The incremental concentration is 3.08 μg/m³ and GLC of SPM will falls within mine lease area.
- h) The project proponent allocated Rs. 9.3 Lakhs as capital cost and Rs. 6.39 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Health Camps & Water Treatment Plant to the Papammavalasa village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- This proposal was earlier apprised in the 224th SEAC meeting and the Committee recommended to constitute a subcommittee with the following members 1) Prof. K. Matali Chandra Sekhar and 2) Dr. M. Sunandana Reddy to verify the objections/facts as per public hearing minutes.
- j) The project proposal along with recommendation of SEAC was placed in 222nd SEIAA meeting and the decision of the SEIAA is as follows:
 - "Agreed with the recommendations of the SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to SEIAA within a month"
- k) Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 26.11.2023. The summary of the subcommittee report is as follows:
 - It is recommended to maintain approach roads with dust suppression along with cluster partners.
 - It is proposed to plant trees all along the approach road.
 - iii. Proponent is suggested to provide compensation to the crop damage if applicable.
 - It is also suggested to allocate land for cattle grazing along with cluster partners
 - It is also recommended to submit undertaking to implement the promises made in public hearing.
 - vi. It is strongly recommended to conduct regular health camps in nearby villages
- The proposal along with report of the sub-committee was again apprised in 236th SEAC meeting.

The Committee after examining the project proposals, presentations, mining plan, MoEF& CC Notifications & OMs, EIA report, PH minutes, report of the sub-committee and detailed

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deliberations, recommended to issue Environmental Clearance for mining of Road Metal and building stone- 16,410 m³/annum duly mentioning conditions stipulated at S.No. K. with the following additional conditions:

- The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
- The project proponent shall develop greenbelt of 2km along approach roads & village Roadsides.
- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- 5) The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water sprinkling.
- 6) The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road for mineral transportation purpose.
- 8) The project proponent shall comply with the commitment/ assurances given to the surrounding villages in the Public Hearing.
- The project proponent shall comply with the recommendations of the sub-committee of SEAC as reported above at Point No: K.

Agenda Item No: 224.15 & 236.50

8.0 Ha. Mining of Road Metal & Building Stone of M/s. Devakee Consultancy Services Private Limited at Sy. No: 01, Nidagallu Village &Seethanagaram Mandal, Parvathipuram Manyam District (Erstwhile Vizianagaram District), Andhra Pradesh- Environmental Clearance (EC) - EIA - Reg.

SIA/AP/M IN/43059 5/2023

Category B2 at par with B1

The proposed project is for mining of Road Metal & Building Stone in an area of 8.0 Ha with a proposed production capacity of 29710 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

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

The proponent of the project and their consultant, M/s. SV Enviro Labs & Consultant have attended the meeting and presented the case. The SEAC committee noted that:

- The Department of Mines and Geology submitted DSR of erstwhile 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.
- b) As per the approved modified mining plan dt. 12.01.2023, the total provided mineral reserves are 2,67,6,425 m3. The proponent proposed to excavate 29710 m3/Annum and Life of the mine is 90.0 years.
- c) The project proponent submitted modified mining plant dated 12.01.2023 by leaving 30 meters buffer zone 0.14 Ha. provided in the south west corner of the mine lease boundary (The village road passing through the mine lease boundary).
- d) The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM10) is observed to be 56.2 μg/m³. The incremental concentration is 3.08 μg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area.
- e) Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in

Member Secretary SEAC



the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine.

f) Reply of the project consultant on behalf of the management informed that the proposed mine is a fresh mine, they will do controlled blasting, sprinkling will be provided, will develop plantation, provide skill development training and the same will be incorporate in final EIA, they will give jobs to the local people and will operate as per the norms.

g) The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM10) is observed to be 56.3 μg/m3. The incremental concentration is 3.08 μg/m3 and GLC of SPM

will falls within mine lease area.

h) The project proponent allocated Rs. 9.7 Lakhs as capital cost and Rs. 7.42 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Health Camps & Water Treatment Plant to the Nidagallu village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

i) This proposal was earlier apprised in the 224th SEAC meeting and the Committee recommended to constitute a subcommittee with the following members 1) Prof. K. Matali Chandra Sekhar and 2) Dr. M. Sunandana Reddy to verify the objections/facts as per public

hearing minutes.

The project proposal along with recommendation of SEAC was placed in 222rd SEIAA meeting and the decision of the SEIAA is as follows: "Agreed with the recommendations of the SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to

SEIAA within a month"

k) Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site

on 26.11.2023. The summary of the subcommittee report is as follows:

 It is recommended to maintain approach roads with dust suppression along with cluster partners.

It is proposed to plant trees all along the approach road.

- Proponent is suggested to provide compensation to the crop damage if applicable.
- iv. It is also suggested to allocate land for cattle grazing along with cluster partners
- It is also recommended to submit undertaking to implement the promises made in public hearing.

vi. It is strongly recommended to conduct regular health camps in nearby villages

The proposal along with report of the sub-committee was apprised in 236th SEAC meeting.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes, report of the sub-committee and detailed deliberations, recommended to issue Environmental Clearance for mining of Road Metal and building stone- 29,710 m³/annum duly mentioning conditions stipulated at S.No. K. with following additional conditions:

 The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.

The project proponent shall develop greenbelt of 2km along approach roads & village Roadsides.

- The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water sprinkling.
- The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- The project proponent shall not use village road for mineral transportation purpose.
- The project proponent shall comply with the commitment/ assurances given to the surrounding villages in the Public Hearing.

Member Secretary
SEAC



The project proponent shall comply with the recommendations of the sub-committee of SEAC as reported above at Point No: k. 7.33 Ha. Mining of Road Metal & Building Stone of Sri Vinay Ummineni at Sy. No. 221 (P), Agenda Nidagallu Village, Seethanagaram Mandal, Vizianagaranm District, Andhra Pradesh -Item No: 224.18 & Environmental Clearance - EIA Case - Reg. 236.51 Category: B2 at par with B1 SIA/AP/M IN/43079 The proposed project is for mining of Road Metal & Building Stone in an area of 7.33 Ha with a 1/2023 proposed production capacity of 23,259 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The proponent of the project and their consultant, M/s. SV Enviro Labs & Consultant have attended the meeting and presented the case. The SEAC committee noted that: The Department of Mines and Geology submitted DSR of erstwhile 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. b) As per the approved modified mining plan dt. 12.01.2023, the total provided mineral reserves are 22,80,745 m3. The proponent proposed to excavate 23,259 m3/Annum and Life of the mine is 98.0 years. As per the approved modified mining plan dt. 12.01.2023 stating that modified mining plan has been prepared for 60 meters buffer zone (0.26 Ha) is provided in Southeast corner of the lease area at boundary pillar P6 (as the Janjhavati project canal). d) The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM10) is observed to be 56.2 μg/m³. The incremental concentration is 3.08 μg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area. e) Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine. f) Reply of the project consultant on behalf of the management stated that the kidney problems will occur due to the water problem & Air problem and informed that they will operate as per the norms, provide water treatment plant, carryout medical camp to the villages with the help of Government and they will help the village. If the mine is permitted. He stated that they will carry out controlled blasting, develop plantation, limit the vehicle speed and carryout water sprinkling. g) The project proponent allocated Rs. 8.6 Lakhs as capital cost and Rs. 7.64 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Health Camps and the Digital class room to the school in Papammavasala village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. h) This proposal was earlier apprised in the 224m SEAC meeting and the Committee recommended to constitute a subcommittee with the following members 1) Prof. K. Matali Chandra Sekhar and 2) Dr. M. Sunandana Reddy to verify the objections/facts as per public

Member Secretary
SEAC

hearing minutes.

within a month"

and the decision of the SEIAA is as follows:

Chairman

The project proposal along with recommendation of SEAC was placed in 222nd SEIAA meeting

"Agreed with the recommendations of the SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to SEIAA



j) Accordingly, the SEAC has constituted Subcommittee and the subcommittee inspected site on 26.11.2023. The summary of the subcommittee report is as follows:

It is recommended to maintain approach roads with dust suppression along with cluster partners.

ii. It is proposed to plant trees all along the approach road.

Proponent is suggested to provide compensation to the crop damage if applicable.

iv. It is also suggested to allocate land for cattle grazing along with cluster partners

 It is also recommended to submit undertaking to implement the promises made in public hearing.

vi. It is strongly recommended to conduct regular health camps in nearby villages.

 Proponent is recommended to provide 630m trench at eastern and southern side of the lease area to avoid silt entry into the nearby Canal. Canal road should not be utilized.

k) The proposal along with report of the sub-committee was again apprised in 236th SEAC meeting.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes, report of the sub-committee and detailed deliberations, recommended to issue Environmental Clearance for mining of Road Metal and building stone- 23,259 m3/annum duly mentioning conditions stipulated at S.No. J. with following additional conditions:

 The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.

The project proponent shall develop greenbelt of 2km along approach roads & village Roadsides.

The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

 The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.

The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water sprinkling.

The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.

The project proponent shall not use village road for mineral transportation purpose.

 The project proponent shall comply with the commitment/ assurances given to the surrounding villages in the Public Hearing.

The project proponent shall comply with the recommendations of the sub-committee of SEAC as reported above at Point No: J.

Member Secretary
SEAC