

**MINUTES OF THE 57th MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 23.01.2020, 10:30 A.M.**

Minutes of the SEAC Meeting held on 23.01.2020

MINUTES OF THE 57th MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 23.01.2020 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

S. No.	Name of the Expert	Position
1.	Prof.Ch.Krishna Reddy, H.No: 2-2-20/L/7, #401. Golden towers – II, Raja Rajeshwari BLP, D.D. Colony, Hyderabad. Ph: 9866629265	Chairman.
2.	Dr.(Ms)Thatiparthi Vijayalakshmi Plot No.110, Siddartha Nagar, S.R. Nagar Post, Hyderabad-500038. Ph: 9440896661	Member
3.	Shri Ravindra Samaya Mantri H.No: 3-5-44/1, Flat No. 301, Areadia Apartments, Edengaden Road, Hyderabad- 500001. Ph:9491145160	Member
4.	Shri Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	Member
5.	Dr.Vemula Vinod Goud, H.No. 6-156, Sridurga Estates, Deepthisri Nagar, Madinaguda, Hyderabad-500049. Ph:9440386945	Member
6.	Dr.K.Shivakumar, Plot No. 328, Flat No: 302, Mehar Ninan, KPHB 6 th phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
7.	Prof.A.Panasa Reddy, H.No. 4-7-17/5/1, Ragharendra Nagar, Nacharam, Hyderabad-500076. Ph: 9849957268	Member
8.	Prof.B.Reddy Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
9.	Prof.C.Venkateshwar, Department of Botany, University College of Science. OU. Hyd. Flat No. 117, 'C' Block, Janapria castle, Ramnagar, Vidyanagar – Hyderabad Ph:9440487742 & 8096754604	Member
10.	Dr.P.Radha Krishna, H.No. 9/40, Bahar 'B', Sahara States, Mansoorabad, LB Nagar, Hyderabad-500068 Ph:9848555242	Member

After general introductory remarks by the Chairman, SEAC, the Committee took up items agenda-wise. The decisions of the SEAC on each case are recorded below.

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DECLARATION

It is hereby declared that the Chairman and members of SEAC, T.S., do not have conflict of interest with any project proponent pertaining to the items discussed in the SEAC meeting held on 23.01.2020.

S. No.	Name of the Expert	Signature
1.	Prof.Ch.Krishna Reddy	Sd/-
2.	Dr.(Ms)Thatiparthi Vijayalakshmi	Sd/-
3.	Shri Ravindra Samaya Mantri	Sd/-
4.	Shri Suresh	Sd/-
5.	Dr.Vemula Vinod Goud	Sd/-
6.	Dr.K.Shivakumar,	Sd/-
7.	Prof.A.Panasa Reddy	Sd/-
8.	Prof.B.Reddy Naik	Sd/-
9.	Prof.C.Venkateshwar	Sd/-
10.	Dr.P.Radha Krishna	Sd/-

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Agenda Item No. 01	M/s. Airport Authority of India, Ministry of Civil Aviation, Begumpet Airport, Begumpet, Hyderabad – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132357/2019 (EC)

The representative of the project proponent Sri V.L.N. Sastry; and Sri Ashish of M/s. Geogreen Enviro House Pvt. Ltd., Lucknow, attended and made a presentation before the SEAC.

During presentation the proponent informed that the project is proposed for constructions of buildings addressing the needs of Civil Aviation & Research Organisation. It is proposed to develop the project in two phases in a total plot area of 1,19,075.33 Sq.m. Presently, the proponent submitted proposal for Phase-I of the project in a plot area of 71,741.96 Sq.m.

It is noted that the details of the Land use are as following:

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	10782.65	15.0%
2	Road Area	16662.31	23.2%
3	Green Area	18239	25.4%
4	Open Area	3158	4.4%
5	Landscaping area	12240	17.1%
6	Surface parking area	10660	14.9%
	Total Area	71742.0	100%

It was informed that the total built up area of the project is 46,151.70 Sq.m. The project consists of R&D Block (B + G + 5 Floors); Hostel Block (G + 7 Floors); ESS Block (Ground Floor); Security Block (Ground Floor); and Recreation Block (G + 1 Floor).

It is also noted that Parking area to be provided is 17,360.0 Sq.m., (44%) in Basement (6700 Sq.m.) & Surface parking (10,660 Sq.m) to park about 600 four wheelers and 90 two wheelers. It was informed that D.G. Sets of capacity 3 x 1500 kVA & 1 x 500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 384.0 KLD. Out of that, fresh water requirement is 274.0 KLD & recycled treated waste water is 110 KLD. The water required for domestic purpose is 46.0 KLD (fresh), flushing is 96.0 KLD (11.0 KLD fresh + 85.0 KLD recycled), Horticulture is 91.0 KLD (66.0 KLD fresh & 25.0 KLD recycled) and HVAC is 151 KLD (fresh). Quantity of sewage generated is 127.0 KLD. It is proposed to treat the sewage in a STP of capacity 150.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (779 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs.349.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.210.0 Lakhs during and recurring cost: Rs. 67.0 lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 02	2.00 Ha. Rough Stone & Road Metal Quarry of Smt.N.Swarnalatha, Sy. No. 489,490 & 491, Ankireddy Pally (V), Keesara (M) ,Medchal - Malkajigiri District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42966/2019 (EC)

The representative of the project proponent Sri N. Venugopal; and Sri Laxmikanth Reddy of M/s. Vison Labs, Hyderabad attended and made a presentation before the SEAC.

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The SEAC noted from Notice dt.20.07.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 03.09.2019 of ADMG, Medchal-Malkajgiri District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Ankireddypalli (V) which is existing at a distance of 1.1 km; nearest RF ie., Keesaragutta RF exists at a distance of 0.5 km; and Shameerpet Vagu exists at a distance of 6.6 km from the boundary of the site.

It is proposed to mine 44,106.6 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 10 years (@ 37,087.05 m³/annum).

The opencast semi-mechanized method with drilling & blasting operations are adopted for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Drilling with wet gunny bags on drilling surface.
- c. Blasting with low explosives.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Mineral carrying vehicles with tarpaulin covers.
- g. Plantation of trees to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.0 KLD. Out of that, 3.0 KLD is used for Dust suppression, 1.0 KLD for development of green belt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Eucalyptus, Neem & Tamarind.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.24 lakhs and recurring cost: Rs. 3.53 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 03	1.00 Ha. Building Stone & Road Metal Quarry of M/s. Sai Stone Crusher, Mg. Part. Sri Yedla Srinivas, Sy. No. 496, Kothapally (V), Huzurabad (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41664/2019 (EC)

The representative of the project proponent Sri E. Srinivas; and Sri Sanjay Kumar of M/s. Cognizance Research India Pvt. Ltd., Noida attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.25.01.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

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The nearest village to the proposed site is Sirisapalli (V) which is existing at a distance of 0.92 km; and Thanda Pond exists at a distance of 0.35 km from the boundary of the site.

It is proposed to mine 11,071.2 m³/annum of Building Stone & Road Metal and the life of mine is reported as 6 years.

The opencast semi-mechanized method with drilling & blasting operations are adopted for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Drilling with wet gunny bags on drilling surface.
- c. Blasting with low explosives.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Mineral carrying vehicles with tarpaulin covers.
- g. Plantation of trees to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 1.24 KLD is used for Dust suppression, 3.0 KLD for development of green belt and 1.22 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Neem, Tamarind, Palm & Mango.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.57 lakhs and recurring cost: Rs. 2.95 Lakhs/annum.

The Proponent also submitted a copy of Ir.dt. .06.2019 of ADMG, Karimnagar District issued for "0.5 Ha. Building Stone & Road Metal Quarry of M/s. Sai Stone Crusher, Sy. No. 496, Kothapally (V), Huzurabad (M), Karimnagar District" informing that there are 3 quarry leases of Sri P. Raji Reddy (1.0 Ha. – lease granted on 08.10.2009) and Sri Nam Prabhakar (1.29 Ha. & 2.0 Ha. – leases granted on 26.10.2018) falling within 500m from the proposed quarry lease. But, it may be noted from the letter that Cluster letter was issued for quarry of 0.5 Ha., but not 1.0 Ha.

In view of the above and after detailed discussions, the SEAC decided to inform the proponent to submit Cluster letter issued to their proposed 1.0 Ha. quarry, so as to ascertain the Net Cluster area to consider the project under B1 /B2 category.

Agenda Item No. 04	1.55 Ha. Black Granite Mine of M/s. Sri Shiridi Sai Granites, Sy. No. 107/C, 108/E, 109/A, 109/A/1 & 109/A/5, Mondrai (V), Kodakandla (M), Jangoan District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42011/2019 (EC)

The representative of the project proponent Sri A. Venkat Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.08.05.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The nearest village to the proposed site is Eddulapur Thanda (V) which is existing at a distance of 1.0 km, and nearest waterbody is Yeswantapuram Vagu flowing at a distance of 4.8 km from the boundary of the site.

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It is proposed to mine 1,245 m³/annum of Black Granite and recovery of waste as Road Metal @ 11,205 m³/annum (total 12,450 m³/annum). The life of mine is reported as 12 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 1.2 KLD is used for Wet Drilling, 1.0 KLD for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.37 lakhs and recurring cost: Rs. 1.11 Lakhs/annum.

The Proponent also submitted a copy of lr.dt. 13.05.2019 of ADMG, Jangaon District informing that there is another quarry lease application of the proponent falling within 500m from the proposed quarry lease. But, it may be noted from the letter that the lease area of quarry lease located within 500m was not mentioned in the Cluster letter.

In view of the above and after detailed discussions, the SEAC decided to inform the proponent to submit Cluster letter duly mentioning the area of the quarry lease located in Cluster, so as to ascertain the Net Cluster area to consider the project under B1 /B2 category.

Agenda Item No. 05	1.0 Ha. Black Granite Mine of M/s. Rani Granite Industries, Sy. No. 1099, Cheruvumadharam (V), Nelakondapally (M), Khammam District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42745/2019 (EC)

The representative of the project proponent Sri K.Nagabushanam ; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.10.04.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 24.04.2019 of ADMG, Khammam District informing that there are two quarry leases of M/s. Meghana Granites (1.0 Ha.) and M/s. Rani Granite Industries (1.0 Ha.) falling within 500m from the proposed quarry lease.

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The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Bhuddavaram (V) which is existing at a distance of 1.0 km, nearest RF is Gandrai RF exists at 6.7 km; and nearest waterbody is Cheruvu Madhavaram Lake flowing at a distance of 2.6 km from the boundary of the site.

It is proposed to mine 1,252.5 m³/annum of Black Granite and recovery of waste as Road Metal @ 11,272.5 m³/annum (total 12,525.0 m³/annum). The life of mine is reported as 6 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.6 KLD. Out of that, 0.4 KLD is used for Wet Drilling, 1.5 KLD for Water Sprinkling on haul roads, 0.5 KLD for development of greenbelt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.09 lakhs and recurring cost: Rs. 1.34 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 06	M/s. Hetero Labs Limited Unit I, Sy. No. 10 (P), Gaddapotharam (V), Jinnaram (M), Sangareddy District – Environmental Clearance (Expansion) - Reg.
Proposal No.	SIA/TG/IND2/130749/2019 (MODI- EC)

The representative of the project proponent Dr. M. Vasudeva Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier, the SEIAA, Telangana issued EC vide order dt.10.11.2015 for Expansion of the unit, mentioning the site area as Ac.35.0 and Green area as Ac.16.5.

Now, the proponent informed that they have acquired additional land (5+2 acres) in Sy.No.10/(1) located adjacent to the industry. It was also informed the there are no changes in project profile & capacity, utilities and pollution loads. The green area is also increased accordingly from Ac.16.5 to Ac.19.0. Hence, it was requested to issue Amendment to EC duly mentioning the details of the total area, green area & Sy.No. as following:

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S.No.	Description	Plot No.	Area in Acres	
			Site	Green Belt
1	Existing	Sy.No.10 (P)	35	16.5
2	Proposed	Sy.No.10/1	7	2.5
Total after amendment		Sy.No. 10(P), 10/1	42	19 (45.23%)

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the unit and submit report on present status of the project, EMP measures being implemented, impacts of the industry on surrounding environment, additional conditions to be stipulated, if any.

Members of Sub-Committee:

1. Smt. T. Vijaya Lakshmi
2. Sri Ch. Krishna Reddy

Agenda Item No. 07	24.790 Ha. Pothireddypally Sand Reach of M/s. Telangana State Mineral Development Corporation Limited, Pothireddypally (V), Pinapaka (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41033/2019 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 08	19.55 Ha. Bheemavaram Sand Reach of M/s. Telangana State Mineral Development Corporation Limited, Bheemavaram (V), Pinapaka (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41195/2019 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 09	4.6 Ha. Building Stone, Road Metal & Gravel Quarry of M/s. Sree Vijayalaxmi Narasimha Stone Crushers, Sy. No. Sy. No. 265/1, Malkapur (V), Nizamabad (M), Nizamabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40568/2019 (EC)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 10	2.650 Ha. Colour Granite Mine of M/s GBR Minerals Pvt. Ltd., Sy. No. 12, 256 & 257, Sarvareddypally (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40730/2019 (EC)

The representative of the project proponent Sri K. Kalyan Ravi Kumar; and Sri M. Venkatesh of M/s. Global Enviro Labs Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.05.02.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

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The Proponent also submitted a copy of Ir.dt. 03.08.2019 of ADMG, Karimnagar District informing that there are 3 existing quarry leases of M/s. KR Granites (0.55 Ha. – EC dt.29.11.2012); M/s. KR Granites (4.0 Ha. EC dt. 18.10.2012) & M/s. GVR Minerals Pvt. Ltd., (1.226 Ha. – EC dt.29.11.2012) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.65 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 8.46 Ha. and Net Cluster area is 2.65 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Sarvareddypalli (V) which is existing at a distance of 0.3 km; and nearest waterbody is Gundi Water Pond flowing at a distance of 0.5 km from the boundary of the site.

It is proposed to mine 15,001 m³/annum of Colour Granite and the life of mine is reported as 10 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 2.0 KLD is used for Dust Suppression, 1.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem & Teak.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.57 lakhs and recurring cost: Rs. 5.12 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of the Village & Ponds, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, ponds/waterbody and surrounding environment, management of over burden, etc.,

Members of Sub-Committee:

1. *Dr. Sivakumar.*
2. *Dr. Vinod Kumar*

Agenda Item No. 11	2.50 Ha. Colour Granite Mine of M/s. Sushmitha Granites, Sy. No.422 Bommanapalli (V), Chigurumamidi (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40949/2019 (EC)

The representative of the project proponent Sri S. Linga Murthy; and Sri M. Venkatesh of M/s. Global Enviro Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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During presentation, the proponent informed that their quarry lease of 3.0 Ha. was cancelled and another quarry of 3.0 Ha. has become 2.5 Ha., as per Geo-coordinates after survey. Hence, the proponent informed that they will submit the revised Cluster letter issued by the ADMG.

In view of the above, the SEAC decided to inform the proponent to submit revised Cluster letter.

Agenda Item No. 12	1.0926 Ha. Colour Granite Mine of M/s. Manoj Granites, Sy. No. 1170 of Gattubuthkur (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42493/2019 (EC)

The representative of the project proponent Sri A. Srikanth; and Sri M. Venkatesh of M/s. Global Enviro Labs Pvt. Ltd, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.25.01.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted before 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 04.09.2019 of ADMG, Karimnagar District informing that there are 8 existing quarry leases (ECs issued during 2012 & 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.0926 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 32.0216 Ha. and Net Cluster area is 1.0926 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Gattubuthkur (V) which is existing at a distance of 0.5 km, and nearest waterbody is Water Pond (SW) existing at a distance of 1.1 km from the boundary of the site.

It is proposed to mine 38,466.80 m³/annum of Colour Granite and the life of mine is reported as 7 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 2.0 KLD is used for Dust Suppression, 1.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem & Teak.

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The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 9.37 lakhs and recurring cost: Rs. 5.41 Lakhs/annum.

During presentation, it is observed from the Topo map that the nearest habitation exists at a distance of about 300m.

After detailed discussions and keeping in view of the proximity of the Village, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, waterbody and surrounding environment, etc.,

Members of Sub-Committee:

1. *Suresh*
2. *R.S. Mantri*

Agenda Item No. 13	4.90 Ha. Building Stone, Road Metal and Gravel of M/s. G.M Stone Crusher, Sy. No. 154/B/2, 154/B/3, 154/B/4 & 154/B/5, Theegarajupally (V), Sangem (M), Warangal Rural District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40211/2019 (EC)

The representative of the project proponent Sri D. Kiran kumar; and Sri Ch. Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Enviro Tech Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr.dt.04.04.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 20.01.2020 of ADMG, Warangal Rural District informing that there are two existing quarry leases of M/s. G.M. Stone Crusher (1.0 Ha. – lease period from 29.11.2004 to 28.11.2019) and M/s. Bhagyalaxmi Associates (1.0 Ha. – lease period 23.09.2019 to 19.09.2023) falling within 500m from the proposed quarry lease. It was also reported in the letter w.r.t the lease of M/s. Bhagyalaxmi Associates that originally the lease was executed in favour of M/s. Yes Yes Vee Stone Crusher for the period from 20.09.2008 to 19.09.2023) the same was transferred in favour of M/s. Minar Stone Crusher for the period from 03.03.2012 to 19.09.2023. Subsequently, the same is transferred in favour of M/s. Bhagyalaxmi Associates for the period from 23.09.2019 to 19.09.2023.

The SEAC noted from the letter of ADMG that two existing leases exists in the cluster which were granted prior to 09.09.2013. Hence, the ECs of the mines located in the cluster are to be examined in detail to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

After detailed discussions, the SEAC decided to defer the project for detailed examination.

Agenda Item No. 14	3.0 Ha. Building Stone & Road Metal Quarry of M/S Venkata Sai Stone Crusher, Sy. No. 82, Gouraram (V), Bomraspet (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42299/2019 (EC)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

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Agenda Item No. 15	2.52 Ha. Rough Stone & Road Metal Quarry of M/s. Global Minerals, Sy. No. 738/1, Lakdaram (V), Patancheru (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42939/2019 (EC)

The representative of the project proponent Sri C. Lakshmana; and Sri Ch. Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Enviro Tech Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr. dt.10.05.2019 of the DDMG, Nizamabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 09.09.2019 of ADMG, Sangareddy District informing that there is another quarry lease of M/s.Sai Ramana Metal Industries (4.96 Ha. – lease period from 05.07.2000 to 04.07.2015, the lessee has filed renewal of quarry lease application which is under process) falling within 500m from the proposed quarry lease. Further, one gas pipe line is passing near the applied area.

The SEAC noted from the letter of ADMG that other existing lease exists in the cluster which was granted prior to 09.09.2013 and its renewal is under process at Mining Department. It has to be examined whether any EC was obtained by the mine in the cluster. Hence, the issue has to be examined in detail to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

After detailed discussions, the SEAC decided to defer the project for detailed examination.

Agenda Item No. 16	3.237 Ha. Stone & Metal and Gravel Quarry of Smt. Munupati Padma, Sy. No. 117/LU (Patta land), Gundepudi (V), Julurpadu (M), Badradri Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45615/2019 (EC)

The representative of the project proponent Sri T.V.N. Pavan Kumar; and Sri Ch. Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Enviro Tech Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.01.10.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 01.10.2019 of ADMG, Bhadradi Kothagudam District informing that there is another quarry lease of Smt. B. Ratna (2.0 Ha. – lease period from 16.03.2007 to 22.04.2017, renewal file under process) falling within 500m from the proposed quarry lease.

The SEAC noted from the letter of ADMG that other existing lease exists in the cluster which was granted prior to 09.09.2013 and its renewal is under process at Mining Department. It has to be examined whether any EC was obtained by the mine in the cluster. Hence, the issue has to be examined in detail to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

After detailed discussions, the SEAC decided to defer the project for detailed examination.

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Agenda Item No. 17	3.00 Ha. Rough Stone & Road Metal Quarry Of M/s BRR Enterprises, Sy. No. 399, Malkapur (V), Choutuppall (M), Yadadri-Bhongiri District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/34379/2019 (EC)

The environmental consultant informed that the proponent has withdrawn the proposal on 22.01.2020. Hence, the SEAC decided to return the proposal.

Agenda Item No. 18	4.980 Ha. Black Granite Mine of M/s.Asha Granites, Sy. no. 530/1(Patta land) & 530/115 &116 of Redlawada village, Nekkonda Mandal, Warangal Rural District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40834/2019 (EC)

The representative of the project proponent Sri Vijay Kumar; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.26.10.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 22.11.2018 of ADMG, Warangal Rural District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.980 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.980 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Redlawada (V) which is existing at a distance of 2.0 km, nearest RF is Ingurthi RF exists at 3.6 km; and nearest waterbody is Kakatiya Canal flowing at a distance of 0.2 km from the boundary of the site.

It is proposed to mine 14,297 m³/annum of Black Granite and the life of mine is reported as 20 years (@ 8,238 m³/annum).

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 1.4 KLD is used for Dust suppression, 1.4 KLD for development of greenbelt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem, Mango & Subabul.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.18 lakhs and recurring cost: Rs. 3.27 Lakhs/annum.

During presentation, it is observed from the google map that nearest habitation exists at about 400m and also Kakatiya Canal exists much nearer to the mine lease area. After detailed discussions and keeping in view of the proximity of the Village & Kakatiya Canal, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, Kakatiya Canal and surrounding environment, etc.,

Members of Sub-Committee:

1. *B. Yella Reddy.*
2. *Dr. A. Panasa Reddy*

Agenda Item No. 19	0.404 Ha. Limestone Slabs Quarry of M/s. Blue Stone Polishing Company, Sy. No. 36, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41007/2019 (EC)

The representative of the project proponent Sri Abdul Qayyum; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.14.08.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The nearest village to the proposed site is Ogipur (V) which is existing at a distance of 0.8 km; and Mullamari River flows at a distance of 0.6 km from the boundary of the site.

It is proposed to mine 1200 TPA of Limestone Slab and the life of mine is reported as 4 years.

The opencast semi-mechanized method without drilling & blasting operations for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling.
- c. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- d. Dust masks for employees.
- e. Covering the Limestone Slabs carrying vehicles with tarpaulin covers.
- f. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 2.5 KLD. Out of that, 1.2 KLD is used for Dust suppression, 0.8 KLD for development of green belt and 0.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

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The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.5 lakhs and recurring cost: Rs. 0.9 Lakhs/annum.

The Proponent also submitted a copy of lr.dt. 27.05.2019 of ADMG, Vikarabad District issued for “Ac. 0.3 Limestone Slabs Quarry of M/s. Blue Stone Polishing Company, Sy. No. 36, Ogipur (V), Tandur (M), Vikarabad District” informing that there is one existing quarry lease of Sri K. Raju (Ac. 2.0) falling within 500m from the proposed quarry lease. But, it may be noted from the letter that Cluster letter was issued for quarry of Ac. 0.3 but not 0.404 Ha. (Ac.1.0).

In view of the above and after detailed discussions, the SEAC decided to inform the proponent to submit Cluster letter issued to their proposed 0.404 Ha. (Ac.1.0) quarry, so as to ascertain the Net Cluster area to consider the project under B1 /B2 category.

Agenda Item No. 20	1.719 Ha. Mosaic Chips Quarry of M/s Vaishnavi Minerals, Sy. No. 318, Raghunadhapalem (V), Mattampally (M), Suryapet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42184/2019 (EC)

The representative of the project proponent Sri Challagunda Venkat; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.25.06.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 26.07.2019 of ADMG, Suryapet District informing that there is another quarry lease of M/s. Sri Venkataramana Minerals (2.11 Ha.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.719 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.829 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon’ble NGT.

The nearest village to the proposed site is Raghunathapalem (V) which is existing at a distance of 0.8 km; Yepal Madhavaram RF exists at 0.1 km; and Ura Vagu exists at a distance of 0.9 km from the boundary of the site.

It is proposed to mine 75,240 TPA of Mosaic Chips and the life of mine is reported as 6 years (@ 52,122 TPA).

The opencast semi-mechanized method with drilling & blasting operations for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Dust masks for employees.
- f. Covering the Mosaic carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and in the premises to reduce the impact of dust in the nearby villages, shrubs with small plantation will be taken up to arrest soil erosion to the surrounding area.

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The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.0 KLD. Out of that, 1.5 KLD for Dust suppression, 2.0 KLD for development of green belt and 2.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation pond to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.38 lakhs and recurring cost: Rs. 2.32 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 21	4.904 Ha. Limestone Slabs & Mosaic Chips Quarry of Sri. Battu Rambabu, Sy. No. 114, Wadapally (V), Damercherla (M), Nalgonda District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42209/2019 (EC)

The representative of the project proponent Sri K. Rachayya; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.10.04.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 26.08.2019 of ADMG, Nalgonda District addressed to the proponent informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.904 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.904 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Wazeerabad (V) which is existing at a distance of 1.8 km; Daida RF exists at 1.5 km; and Krishna River flows at a distance of 1.0 km from the boundary of the site.

It is proposed to mine 1,05,216 TPA of Limestone Slabs & Mosaic Chips and the life of mine is reported as 9 years (@ 93,063.6 TPA).

The opencast semi-mechanized method with drilling & blasting operations for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the mineral carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

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The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.0 KLD. Out of that, 2.5 KLD is used for Dust suppression, 1.5 KLD for development of green belt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

The total cost of the project is Rs. 55.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.75 lakhs and recurring cost: Rs. 2.83 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 22	0.404 Ha. Limestone Slabs Quarry of Sri Syed Riyazuddin, Sy. No. 59/3, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42667/2019 (EC)

The SEAC observed that the proposal is duplicate of the proposal listed under Agenda item no.23. Further, the proponent withdrawn the proposal on 22.01.2020. Hence, the SEAC decided to return the proposal.

Agenda Item No. 23	0.404 Ha. Limestone Slabs Quarry Of Sri Syed Riyazuddin, Sy. No. 59/3, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42670/2019 (EC)

The SEAC deferred the project, as the proponent did not attend the meeting. The proponent vide mail dt.22.01.2020 informed that they are unable to attend the meeting due to unavoidable reasons and requested to consider their proposal for next meeting.

In view of the above, the SEAC deferred the project.

Agenda Item No. 24	0.879 Ha. Limestone Slabs Quarry Of Sri C. Vijaya Rama Rao, Sy. No. 50/A1, A2, A3, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42676/2019 (EC)

The representative of the project proponent Sri C. Vijaya Rama; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.04.08.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt.22.05.2019 of ADMG, Vikarabad District addressed to the proponent informing that there is one quarry lease application of Sri P. Shankar Reddy (Ac.0.20 Gts.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.879 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac.2.27 Gts. (1.082 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

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The nearest village to the proposed site is Ogipur (V) which is existing at a distance of 1.0 km; and Mullamari River flows at a distance of 0.7 km from the boundary of the site.

It is proposed to mine 1200 TPA of Limestone Slab and the life of mine is reported as 21 years.

The opencast semi-mechanized method without drilling & blasting operations for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling.
- c. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- d. Dust masks for employees.
- e. Covering the Limestone Slabs carrying vehicles with tarpaulin covers.
- f. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.5 KLD. Out of that, 1.8 KLD is used for Dust suppression, 1.0 KLD for development of green belt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.25 lakhs and recurring cost: Rs. 1.51 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 25	0.859 Ha. Limestone Slabs Quarry of M/s. Khaliq Stone Industries, Sy. No. 59/2/2 & 59/3/1, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42755/2019 (EC)

The representative of the project proponent Sri Mohammed Abdul Khaliq; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.04.08.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 22.05.2019 of ADMG, Vikarabad District addressed to the proponent informing that there are two quarry leases of M/s. Affan Quarry (Ac. 1.0) & M/s. Zamil Quarry (Ac. 1.0) and quarry lease application of Sri Syed Riyazuddin (Ac. 0.15) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.859 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 4.20 Gts. (1.821 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Ogipur (V) which is existing at a distance of 1.3 km; and Mullamari River flows at a distance of 1.5 km from the boundary of the site.

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It is proposed to mine 1200 TPA of Limestone Slab and the life of mine is reported as 25 years.

The opencast semi-mechanized method without drilling & blasting operations for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling.
- c. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- d. Dust masks for employees.
- e. Covering the Limestone Slabs carrying vehicles with tarpaulin covers.
- f. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.5 KLD. Out of that, 2.0 KLD is used for Dust suppression, 1.0 KLD for development of green belt and 0.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.25 lakhs and recurring cost: Rs. 1.51 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 26	Ac. 5.15 Gts. (2.175 Ha.) Fullers Earth Quarry of Sri P. Srinivas Reddy, Sy. No. 77/1 & 77/3 of Marepally (V), Peddamul (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42762/2019 (EC)

The representative of the project proponent Sri P. Srinivas Reddy; and Smt. T. Srilatha & Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.02.03.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 27.05.2019 of ADMG, Vikarabad District informing that there are 3 existing quarry leases of M/s. Gimpex Limited (Ac.4.05 – lease period from 19.01.2013 to 18.01.2023), M/s. MRK Minerals (Ac.1.0 – lease period from 25.03.2008 to 24.03.2018 – determined), Sri G. Srinivas Reddy (Ac.0.26 – lease period from 20.04.2010 to 18.01.2013 - determined) and one quarry lease application of Sri P. Srinivas Reddy (Ac.1.0) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.175 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 12.06 Gts. (4.916 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Marepalli (V) which is existing at a distance of 0.55 km; nearest RF ie., Allapur RF exists at a distance of 3.2 km; and Kagna River exists at a distance of 3.4 km from the boundary of the site.

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It is proposed to mine 30,000 TPA of Fullers Earth and the life of mine is reported as 3 years.

The opencast semi-mechanized method without drilling & blasting operations are adopted for quarrying.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Mineral carrying vehicles with tarpaulin covers.
- e. Plantation of trees to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.5 KLD. Out of that, 2.0 KLD is used for Dust suppression, 1.0 KLD for development of green belt and 0.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation with native species in consultation with DFO.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.1 lakhs and recurring cost: Rs. 1.89 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 27	0.212 Ha. Limestone Slabs Quarry of Sri M.A.Krishna Prasad, Sy. No. 68 of Ogipur (V), Tandur (M), Vikarabad District– Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42969/2019 (EC)

The environmental consultant informed that the proponent has withdrawn the proposal on 20.01.2020. Hence, the SEAC decided to return the proposal.

Agenda Item No. 28	0.809 Ha. Limestone Slabs Quarry of Sri Rahmath Ali, Sy. No. 68, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42976/2019 (EC)

The SEAC deferred the project, as the proponent did not attend the meeting. The proponent vide mail dt.22.01.2020 informed that they are unable to attend the meeting due to unavoidable reasons and requested to consider their proposal for next meeting.

In view of the above, the SEAC deferred the project.

Agenda Item No. 29	4.85 Ha. Black Granite Mine of M/s. Rainbow Stones Pvt. Ltd., Sy. No. 150/A, 151/A, 151/AA1/2, 151/AA2/2, 151/AA3/3, 151/E/1/2, 151/E2, 151/EE, 151/EE2, 151/EE3 & 152/2, Tettalapadu (V), Thirumalayapalem (M), Khammam District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44331/2019 (EC)

The representative of the project proponent Sri Ch. Sagar Reddy; and Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

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During presentation, it is observed from the google map that 'already carried out mine pit filled with water' was observed within the mine lease area. In this regard, the proponent informed that earlier M/s. Ayappa Granites was granted mine lease over an extent of 0.98 Ha. in Sy.No.151 vide Proceeding stated 31.03.2002 for a period of 20 years. Earlier, M/s. Ayappa Granites had carried out mining operations and their last permit was issued on 05.01.2006, as per lr.dt.13.12.2019 of the ADMG, Khammam.

The SEAC noted from Procds. dt.21.08.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 24.09.2019 of ADMG, Khammam District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.85 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.85 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Tettalapadu (V) which is existing at a distance of 0.45 km, and nearest waterbody is Thimmakapet Cheruvu exits at a distance of 0.7 km and Tettalapadu Cheruvu at 0.9 km from the boundary of the site.

It is proposed to mine 10,013.4 m³/annum of Black Granite and the life of mine is reported as 20 years (@ 7836.30 m³/annum).

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 22.0 KLD. Out of that, 15.0 KLD is used for Dust Suppression, 5.0 KLD for development of greenbelt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem, Teak, Siris, Seesham, Amaltas, Karanj, Jungle Jaledi, Eucalyptus, Kanju.

The total cost of the project is Rs. 60.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 9.85 lakhs and recurring cost: Rs. 1.85 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of the Village, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, waterbodies and surrounding environment, etc.,

Members of Sub-Committee:

1. *Surem*
2. *S. Mantri*

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Agenda Item No. 30	1.0 Ha. Black Granite Mine of M/s. Trident Mines and Minerals, Sy. No. 35/1, 48/C & 54, Ammapuram (V), Thorrur (M), Mahabubad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44728/2019 (EC)

The representative of the project proponent Sri B. Narsimha Reddy; and Smt. Lochana of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that quarry was granted in favour of Sri G. Pandyarajan on 17.07.2010 and subsequently, the lease was transferred in favour M/s. Trident Mines & Minerals vide Proceedings dt.19.08.2019. It may be noted that the Mine Lease was initially granted before 09.09.2013, but transferred in the name of the proponent after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 05.10.2019 of ADMG, Mahabubabad District informing that there are 3 existing quarry leases of M/s. Trident Mines & Minerals (1.0 Ha. – lease granted on 17.07.2010 and transferred on 19.08.2019), (2.41 Ha. – lease granted on 08.09.2015 and transferred on 27.07.2018) & (3.652 Ha. – lease granted on 17.10.2001 and transferred on 25.02.2017) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha.

The SEAC noted from the letter of ADMG that the leases existing in the cluster were initially granted before 09.09.2013, but transferred in the name of the proponent after 09.09.2013. Further, the details of the ECs of leases in the cluster are unknown. Hence, the issue has to be examined in detail to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

After detailed discussions, the SEAC decided to defer the project for detailed examination.

Agenda Item No. 31	1.27 Ha. Black Granite Mine of M/s. Adonai Granites, Sy. No. 472/1, Chinna Muppam (V), Nellikuduru (M), Mahabubabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42872/2019 (EC)

The representative of the project proponent Sri Ellandula Uttam Devkanth; and Sri P. Hari Prasad of M/s. Right Source Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.10.08.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 05.09.2019 of ADMG, Mahabubabad District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.27 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 1.27 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Laxmipuram (V) which is existing at a distance of 0.8 km, nearest RF (S) exists at 1.3 km; and nearest waterbody (N) exists at a distance of 2.0 km from the boundary of the site.

It is proposed to mine 2893 m³/annum of Black Granite and the life of mine is reported as 15 years.

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The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.0 KLD. Out of that, 1.0 KLD is used for Dust suppression & Water Sprinkling on haul roads, 1.2 KLD for development of greenbelt and 0.8 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem, Mango & Subabul.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.4 lakhs and recurring cost: Rs. 2.6 Lakhs/annum.

During presentation, the SEAC observed from the google map many trees are existing within mine lease area. In this regard, the proponent informed that they will transplant the trees to the boundary of the mine lease area.

After detailed discussions, the SEAC recommended for issue of EC.

Agenda Item No. 32	1.45 Ha. Colour Granite Mine of Sri E. Ragotham Reddy, Sy No.238, 239, 241 & 242, Sarvareddypally (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44053/2019 (EC)

The representative of the project proponent Sri K. Vijender Reddy; and Dr. Sreekanth Desi of M/s. Sri Sai Manasa Nature Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.23.05.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 19.09.2019 of ADMG, Karimnagar District informing that there are 7 existing quarry leases (ECs issued prior to 2016) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.45 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 17.265 Ha. and Net Cluster area is 1.45 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

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The nearest village to the proposed site is Potlampalli (V) which is existing at a distance of 0.3 km, and nearest waterbody is Kakatiya Canal exists at a distance of 2.2 km from the boundary of the site.

It is proposed to mine 91,800 m³/annum of Black Granite and the life of mine is reported as 10 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 3.0 KLD is used for Dust Suppression, 1.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem & Teak.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.5 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of the Village, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, waterbody and surrounding environment, etc.,

Members of Sub-Committee:

1. *Dr. Sivakumar*
2. *prof. Ch. Krishna Reddy*

Agenda Item No. 33	4.40 Ha. Colour Granite Mine of Sri M. Anjaneyulu Goud, Sy. No. 488, Mallapur (V), Thimmapur (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45455/2019 (EC)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

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Agenda Item No. 34	21.000 Ha. Mullakatta-2 Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Mullakatta Grampanchayat, Rampur (V), Eturunagaram (M), Jayashankar Bhupalapalli District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/31935/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach supported with a copy of revised Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 35	31.000 Ha. Mullakatta-3 Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Mullakatta Grampanchayat, Rampur (V), Eturunagaram (M), Jayashankar Bhupalapalli District.– Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32130/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach alongwith a copy of complete Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 36	31.000 Ha. Mullakatta-1 Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Mullakatta Grampanchayat, Rampur (V), Eturunagaram (M), Jayashankar Bhupalapalli District.– Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32150/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach supported with a copy of revised Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 37	31.000 Ha. Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Ippagudem (V), Venkatapuram (M), Jayashankar Bhupalapalli District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32202/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach alongwith a copy of complete Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

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Agenda Item No. 38	31.00 Ha. New Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Yakannagudem Grampanchayat, Yakannagudem (V), Venkatapuram (M), Jayashankar Bhupalpally District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32223/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach alongwith a copy of complete Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 39	11.000 Ha. New Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Eturunagaram (V), Eturunagaram (M), Jayashankar Bhupalapalli District– Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32301/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach supported with a copy of revised Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 40	24.00 Ha. New Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Eturu (V), Kannaigudem (M), Jayshankar Bhupalpally District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32395/2019 (TOR)

The SEAC noted that the proposal was earlier examined by the SEAC in meeting held on 27.09.2019 and directed the proponent to submit clarification on thickness of sand deposited in the proposed Sand Reach supported with a copy of revised Joint Inspection Report for taking necessary action. But, the proponent has not yet submitted the information.

In view of the above, the SEAC decided to consider the proposal after submission of clarification by the proponent.

Agenda Item No. 41	2.43 Ha. Black Granite Mine of Smt Uppala Vijaya Lakshmi, Sy. No. 147A, 147A & 147/B/1, Kalleda (V), Parvathagiri (M), Warangal Rural District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44130/2019 (EC)

The representative of the project proponent Sri Venkateshwar; and Sri V. Vijay Kumar of M/s. B.S. Envi Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.06.09.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt.10.06.2019 of ADMG, Warangal Rural District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

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The SEAC noted that the mine lease area is 2.43 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.43 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Burgumadla (V) which is existing at a distance of 1.4 km, nearest RF is Ingurthi RF exists at 2.6 km; and nearest waterbody is Kalleda Cheruvu exists at a distance of 1.5 km from the boundary of the site.

It is proposed to mine 12,569 m³/annum of Black Granite and the life of mine is reported as 14 years.

The opencast semi-mechanized method is adopted for quarrying to cut the mineral into blocks.

The proponent is proposing the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Granite carrying vehicles with tarpaulin covers.
- g. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.0 KLD. Out of that, 3.0 KLD is used for Wet Drilling, 3.5 KLD for development of greenbelt and 1.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent is planning to dump OB within their Mine Lease Area. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Vepa, Raavi, Ippa, Mamidi & Chinta.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 9.24 lakhs and recurring cost: Rs. 4.03 Lakhs/annum.

During presentation, it is observed from the site photographs that many trees exists within the mine lease area. Hence, after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on surrounding environment, vegetation, adequacy of EMP measures proposed and any additional conditions if any.

Members of Sub-Committee:

1. R. S. Mantri
2. Suresh.

Agenda Item No. 42	5.22 Ha. Black Granite Mine of M/s Gayatri Granite Industries, Sy. 1116, 1118, 1121/A & 1122/A, Cheruvumadharam (V), Nelakondapally (M), Khammam District- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/22564/2018 (TOR)

The representative of the project proponent Sri T. Rajender Reddy; and Dr. Sreekant Desi of M/s. Sri Sai Manasa Nature Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

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The SEAC noted that the project is for Black Granite Mine with Mine Lease Area of 5.22 Ha. The proponent informed that the production capacity of the project is to mine 4,800 m³/annum of Black Granite. It was informed that no EC was obtained earlier as the Mining lease was granted on 23.09.2004. The proponent started mining operations from the year 2004 and continued the same without obtaining prior EC.

The SEAC noted that earlier the project was considered by the SEAC/SEIAA as a violation case and the State Government was requested for taking action against the proponent on the violation under Section 19 of the Environment (Protection) Act, 1986 and Section 15 of the act for the period for which the violation has taken place. Accordingly, Complaint Case No 58 of 2017 was filed in the Court of Judicial Magistrate of I Class Special Mobile Court: Khammam. The case was heard on 08.07.2017 and judgment has been given with a penalty Rs.10,000/-.

After detailed discussions, the Committee confirmed the project as a case of violation of the EIA Notification, 2006 and hence decided to consider the project in the terms of the provisions of the S.O.No.804 (E) dt.14.03.2017 and S.O.1030 (E), dt.08.03.2018 issued by the MoEF&CC, GoI. The SEAC recommended to issue **Standard Terms of Reference (TOR)** issued by the MoEF&CC, GoI along with the following **Specific Terms of Reference** and to conduct the **public hearing**, for undertaking EIA and preparation of Environmental Management Plan (EMP).

Specific Terms of Reference:

- (i) The State Government/SPCB to take action against the project proponent under the provisions of section 19 of the Environment (Protection) Act, 1986, and further no consent to operate to be issued till the project is granted EC (if Credible Action was not initiated).
- (ii) The project proponent shall be required to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan with the SPCB prior to the grant of EC. The quantum shall be recommended by the SEAC and finalized by the regulatory authority. The bank guarantee shall be released after successful implementation of the EMP, followed by recommendations of the SEAC and approval of the regulatory authority.
- (iii) Assessment of ecological damage with respect to air, water, land and other environmental attributes. The collection and analysis of data shall be done by an environmental laboratory duly notified under the Environment (Protection) Act, 1986, or an environmental laboratory accredited by NABL, or a laboratory of a Council of Scientific and Industrial Research (CSIR) institution working in the field of environment.
- (iv) Preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation.
- (v) The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by the accredited consultants.
- (vi) Funds allocation for Corporate Environment Responsibility (CER) shall be made as per O.M. dt.01.05.2018 for various activities therein. The details of fund allocation and activities for CER shall be incorporated in the EIA/EMP report.
- (vii) Detailed hydrological study to be carried out in core and buffer zone of the project as per recent GEC guidelines 2015.
- (viii) The project proponent shall undergo the process of public hearing in consultation with the TSPCB, as per EIA notification, 2006 and its subsequent amendments. The project proponent shall include commitments made by the project proponent on issues raised during Public hearing in a tabular form in the EIA/EMP report.
- (ix) 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 dt. 02.08.2017 in Writ Petition (Civil) No. 114 of 20 14 in the matter of Common Cause versus Union of India and Ors. before grant of ToR/ EC, as per OM dt.30.05.2018. The Undertaking inter-alia includes Commitment of the project proponent not to repeat any such violation in future.
- (x) In case of violation of above undertaking by the project proponent, the ToR/Environmental Clearance shall be liable to be terminated forthwith.

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- (xi) State Government concerned shall ensure that mining operation shall not commence till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through their respective Department of Mining & Geology in strict compliance of judgment of Hon'ble Supreme Court dated the 2nd August 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors.

Agenda Item No. 43	4.89 Ha. Laterite Mine of M/s. Parameshwara Mines and Minerals, Sy.Nos. 3366 to 3373 & 3361, Ramachandrapuram (V), Mulugu (M), Jayashankar Bhupalpally (Earlier Warangal) District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/23638/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 44	4.0 Ha. Dolomite Mine of M/s. Vigneswara Minerals, Sy.No181/5 of Bhupal Nagar H/o Ramachandrapuram (V), Mulugu (M), Jayashankar Bhupalpally (Earlier Warangal) District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/23639/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 45	2.80 Ha. Dolomite Mine of M/S. Visweswara Minerals, Sy. No. 165/5, Bhupal Nagar H/o Ramachandrapuram (V), Mulugu (M), Warangal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/23641/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 46	13.172 Ha. Old Jamdapur Manganese Mine of M/s. Aditya Minerals Private Limited, Sy. No. 72, 73 & 76, Jamadapur (V), Adilabad Mandal & District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/24144/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 47	2.00 Ha. Colour Granite Mine of M/s. G.Rama Rao, Sy. No. 527, Thimmapur (V & M), Karimnagar District.– Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/24698/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

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Agenda Item No. 48	1.00 Ha. Colour Granite Mine of Sri Venkatesh Granites Pvt Ltd, Sy. 269, Beedupalli (V), Puttaparthi (M), Ananthapur District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/24726/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 49	4.00 Ha. Colour Granite Mine of M/s. Sai Laxmi Granites, Sy.No. 300, 301, 301 & 303, Asifnagar (V), Karimnagar (Mandal & District) – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/25018/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.

Agenda Item No. 50	1.00 Ha. Black Granite Mine of M/s. Suguna Mines & Minerals, Sy. No. 970(G), Nandiwanaparthi (V), Pocharam (M), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/25274/2018 (TOR)

The SEAC deferred the project, as the proponent did not attend the meeting.

Hence, the SEAC decided to inform the proponent to submit a letter stating willingness to consider their proposal in the SEAC meeting.


CHAIRMAN, SEAC