

**MINUTES OF THE 65th MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 07.03.2020, 11:00 A.M.**

Minutes of the SEAC Meeting held on 07.03.2020

MINUTES OF THE 65th MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 07.03.2020 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 BLPG, 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 Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	Member
4.	Dr.Vemula Vinod Goud, H.No. 6-156, Sridurga Estates, Deepthisri Nagar, Madinaguda, Hyderabad-500049. Ph:9440386945	Member
5.	Dr.K.Shivakumar, Plot No. 328, Flat No: 302, Mehar Ninan, KPHB 6 th phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
6.	Prof.A.Panasa Reddy, H.No. 4-7-17/5/1, Ragharendra Nagar, Nacharam, Hyderabad-500076. Ph: 9849957268	Member
7.	Prof.B.Reddy Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
8.	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
9.	Dr.P.Radha Krishna, H.No. 9/40, Bahar 'B', Sahara States, Mansoorabad, LB Nagar, Hyderabad-500068 Ph:9848555242	Member
10.	Shri Billa Yella Reddy, H.No. 1-8-559, Balasamudram, Nakkalagutta, Hannmakonda, Warangal-506001. Ph:9963955924	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.

Minutes of the SEAC Meeting held on 07.03.2020

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 07.03.2020.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 01	3.72 Ha. Rough Stone and Road Metal of M/s. Sri Laxmi Narasimha Metal Industry, Survey No. 1265 (RF), Shameerpet (V), Shameerpet (M), Medchal-Malkajgiri District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/125801/2019 (EC)

The representative of the project proponent Sri E. Narsimha Reddy; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.01.05.2019 that quarry lease was granted in favour of the proponent for a period of 20 years. The proponent informed that initially the lease was granted on 26.09.2005 and subsequently, the lease was renewed. 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 Ir.dt. 09.08.2019 of ADMG, Medchal- Malkajgiri District informing that there is another quarry lease (Ac. 3.0) belonging to them exists within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.72 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.934 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.

During presentation, the SCAC observed that it is a working mine and also observed that the proposed mine lease area is located within the Shamirpet RF. In this regard the proponent informed that they have obtained Stage-II approval from the MoEF&CC, GoI under F(C) Act,1980 for an extent of 4.6281 hHa(4.00 ha Mining Lease already approved + 0.6281 Ha of Forest land located in Safety Zone area) in Sy.N0. 1265 of Shamirpet Forest Block, erstwhile Hyderabad Forest Division for extraction of road metal in favour of M/s. Laxmi Narasimha Metal Industry.

The nearest village to the proposed site is Shamirpet (V) which is existing at a distance of 2.6 km; and Shamirpet Cheruvu exists at a distance of 2.1 km from the boundary of the site.

It is proposed to mine 1,74,501 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 4 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 6.6 KLD. Out of that, 2.2 KLD is used for Wet drilling, 2.6 KLD for Water Sprinkling, 0.8 KLD for development of green belt 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 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 Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

Minutes of the SEAC Meeting held on 07.03.2020

The total cost of the project is Rs.40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.86 lakhs and recurring cost: Rs. 3.04 Lakhs/annum.

After detailed discussions and keeping in view of the existence of mine lease area within the RF, the SEAC decided to constitute a sub-committee to inspect the site, verify records and submit report on present status of the project, impacts of the project on Shamirpet RF, nearest habitation & water body, surrounding environment, additional precautionary measures to be imposed, etc.

Members of sub-committee:

1. Sivakumar.
2. Sureth.

Agenda Item No. 02	2.43 Ha. Quartz and Feldspar of M/s. Sri Vaishnavi Mines & Minerals, Sy. No. 159/AA/1 & 159/AA/2, Rangapur (V), Achampet (M), Nagarkurnool District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/135641/2020 (EC)

The representative of the project proponent Sri Ravi Kiran; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.15.10.2019 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. 23.11.2019 of ADMG, Nagarkurnool 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 2.43 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 Rangapur (V) which is existing at a distance of 1.3 km; Amrabad RF exists at 1.7 km and seasonal Chandra vaagu exists at a distance of 2.0 km from the boundary of the site.

It is proposed to mine 61,724.25 TPA of Quartz & 96,995.25 TPA of Feldspar, the life of mine is reported as 4 years (@ 158719.5 TPA).

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 7.4 KLD. Out of that, 2.5 KLD is used for wet drilling operation, 2.0 KLD for Water sprinkling, 0.6 KLD for development of green belt and 2.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

Minutes of the SEAC Meeting held on 07.03.2020

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 of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.08 lakhs and recurring cost: Rs. 3.28 Lakhs/annum.

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

Agenda Item No. 03	9.59 Ha. Laterite Mine of M/s. Sai Siddartha Mines (P) Limited, Sy. No. 204 & 208, Abbapur (V), Mulugu (M), Mulugu District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/57142/2016 (EC)

The representative of the project proponent Sri N. Ramesh; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

During presentation, the proponent informed that earlier they have obtained EC vide order dt. 28.11.2016 for proposed Laterite mine with production capacity of 3,00,000 TPA with validity period of 3 years considering the life of mine. Now the poponent informed that due to poor market conditions, they could not do the mining operations as per the EC order. They have achived production of 5,400 MT during 2018-19 against permitted 3,00,000 TPA as per EC. Hence they revised the mining plan duely reducing the production capacity and increase in quantity of mineable reserves is found due to which the life of mine increased to 13 years. It was informed that there is no change in the water requirement and EMP cost estimate and hence it was requested for extention of validity for existing EC order.

In this regard the SCAC observed that the proponent has made application for extention of validity on 10.08.2019 i.e; within the validity period of earlier EC. It is further observed that the proponent has submitted documents along with modified approved mining plan for revised production capacity, minable reserves, life of mine.

After detailed discussions, the SEAC decided to constitute a sub-committee to inspect the site, verify records and submit report on present status of the project, impacts of the project on nearest habitation , RF & water body, surrounding environment, EMP measures adapted by the proponent, additional EMP measures to be proposed, etc.

Members of sub-committee:

1. *yella Reddy*
2. *Danasa Reddy*

Agenda Item No. 04	1.30 Ha. Colour Granite Mine of Sri Kathi Ravinder, Sy. No. 62, Kamanpur (V), Kothapally (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/141284/2020 (EC)

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

The SEAC noted from Notice dt.25.10.2019 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. 06.01.2020 of ADMG, Karimnagar District informing that there are 9 quarry leases (granted EC's prior to 15.01.2016 & a non working mine) falling within 500m from the proposed quarry lease.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted that the mine lease area is 1.3 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 36.08 Ha. and net cluster area is 1.3 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 Kamanpur (V) which is existing at a distance of 1.3 km, and nearest waterbody is Lower Maner dam exists at a distance of 1.5 km from the boundary of the site.

It is proposed to mine 5660.8 m³/annum of Colour Granite and recovery of waste as Road Metal @ 22643.2 m³/annum (total 28304 m³/annum). 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 5.4 KLD. Out of that, 1.9 KLD is used for Wet Drilling, 1.5 KLD for Water Sprinkling on haul roads, 0.6 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. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.19 lakhs and recurring cost: Rs. 1.82 Lakhs/annum.

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

Agenda Item No. 05	2.10 Ha. Colour Granite Mine of Sri G. Anand Kumar, Sy. No. 195, Munjampally (V), Manakondur (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/129556/2019 (EC)

The representative of the project proponent Sri G. Anand Kumar; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

During presentation, the proponent informed that earlier the proposed project was recommended by the SEAC on 24.02.2016. But, the SEIAA transferred the file to the DEIAA, as the application was received after 20.01.2016 i.e., constitution of the DEIAAs. However, the DEIAA has not processed the file and it was pending with them. Hence, keeping in view of the Hon'ble NGT orders, the proponent has submitted the application at the SEIAA.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted from Notice dt.06.01.2016 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. 03.01.2019 of ADMG, Karimnagar District informing that there is another quarry lease of Ms. Vinay Stonex (1.0 Ha.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.1 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.1 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 Munjampally (V) which is existing at a distance of 1.5 km, and nearest waterbody is Kakatiya canal exists at a distance of 0.5km from the boundary of the site.

It is proposed to mine 7,200 m³/annum of Colour Granite and recovery of waste as Road Metal @ 28,800 m³/annum (total 36,000 m³/annum). The life of mine is reported as 11 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 7.2 KLD. Out of that, 2.4 KLD is used for Wet Drilling, 2.1 KLD for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 2.3 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. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.83 lakhs and recurring cost: Rs. 1.82 Lakhs/annum.

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

Agenda Item No. 06	2.047 Ha. Quartz and Feldspar of Sri B. Ram Reddy, Survey No. 309/100, 309/68 & 309/69, Vemula Village, Midjil Mandal, Mahabubnagar District. Telangana State – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134458/2019 (EC)

The representative of the project proponent Sri B. Chandrashekar Reddy; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted from Notice dt. 05.07.2018 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. 04.12.2019 of ADMG, Mahabubnagar District informing that there is another quarry lease of Sri B. Ram Reddy (1.643 Ha. – lease granted prior to 2013) is existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.047 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.69 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 human habitation to the proposed site is Vemula Tanda which is existing at a distance of 250 mts; and seasonal china vagu exists at a distance of 3.1 km from the boundary of the site.

It is proposed to mine 158,08.5 TPA of Quartz & 21,078 TPA of Feldspar and the life of mine is reported as 18 years (@ 3688.5 TPA).

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 6.1 KLD. Out of that, 2.1 KLD is used for Wet Drilling, 1.1 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 2.3 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. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.08 lakhs and recurring cost: Rs. 3.28 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest habitation, water body, surrounding environment, etc.,

Members of sub-committee:

1. R. Naik.
2. Venkateshwar

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 07	2.00 Ha. Building Stone & Road Metal of M/s. Ayyappa Stone Crusher, Survey No.299, Kishanraopet (V), Velgatur (M), Jagityal District. Telangana State – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/136081/2020 (EC)

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

During presentation, it is observed that traces of mining operations were observed in the proposed site. In this regard, the proponent informed that it was a determined mine and a fresh lease is allotted in the name of the proponent. The SEAC noted from Notice dt. 20.02.2019 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. 28.11.2019 of ADMG, Jagityal District informing that there are two quarry leases (1.4 Ha. & 0.75 Ha. – lease renewal applications) 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 4.15 Ha. & net 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 Ambaripeta (V) which is existing at a distance of 1.2 km; Kondapur RF at 2.4 km and Pedda vagu flows at a distance of 3.2 km from the boundary of the site.

It is proposed to mine 69,500 m³/annum of Building Stone & Road Metal and the life of mine is reported as 5 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 5.1 KLD. Out of that, 2.3 KLD is used for Wet drilling, 1.5 KLD for Water Sprinkling, 0.6 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 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 Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.86 lakhs and recurring cost: Rs. 3.01 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 08	2.46 Ha. Black Granite Mine of M/s. Kartikeya Minerals Inc., Sy. No. 304, 307 & 310, Mutharam (V), Palakurthy (M), Jangoan District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140301/2020 (EC)

The representative of the project proponent Sri B. Anand Babu and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted from Notice dt. 25.10.2019 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. 19.12.2019 of ADMG, Jangaon 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 2.46 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.46 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 Mutharam (V) which is existing at a distance of 1.0 km and nearest waterbody (canal) flowing at a distance of 0.6 km from the boundary of the site.

It is proposed to mine 3387.75 m³/annum of Black Granite and recovery of waste as Road Metal @ 19,197.25 m³/annum (total 22,585 m³/annum). The life of mine is reported as 15 years (@ 1582.8 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 5.2 KLD. Out of that, 1.2 KLD is used for Wet Drilling, 1.7 KLD for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 1.9 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. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.02 lakhs and recurring cost: Rs. 2.04 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 09	4.95 Ha. Building Stone & Road metal quarry of M/s. Mahareddy Infra, Sy.No.280, Bachepally (V), Kalher (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43565/2018 (EC)

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

The SEAC noted from Notice dt. 18.07.2019 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. 21.09.2019 of ADMG, Sangareddy 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 4.95 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.95 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 Meerkhanpet (V) which is existing at a distance of 1.1 km; Kadpal RF exists at 1.3 km and a tank exists at 111 mts & Nizamsagar Reservoir exists at a distance of 5.0 km from the boundary of the site.

It is proposed to mine 1,42,982 m³/annum of Building Stone & Road Metal and the life of mine is reported as 7 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 6.7 KLD. Out of that, 2.2 KLD is used for Wet drilling, 2.8 KLD for Water Sprinkling, 0.8 KLD for development of green belt and 0.9 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 Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.04 lakhs and recurring cost: Rs. 3.79 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 10	1.00 Ha. Building Stone & Road Metal Mine of M/s. Sai Stone Crusher, 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 in earlier meeting held on 23.01.2020 examined the proposal and informed the proponent to submit a Cluster letter issued to their 1.0 Ha. quarry, to ascertain net cluster area.

Accordingly, the proponent has submitted a copy of Ir.dt. 03.03.2020 of ADMG, Karimnagar District addressed to the proponent for the proposed mine informing that there are 3 existing quarry leases of Sri P.Raji Reddy (1.0 Ha – lease granted in 2009) & Sri Nam Prabhakar (1.29 Ha. & 2.0 Ha – leases granted in 2018) 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. It is further noted that the total Cluster area is 5.29 Ha. & net cluster area is 4.29 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.

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

Agenda Item No. 11	2.730 Ha. Black Granite Mine of M/s. Ganapathi Minerals, Sy.No. 307, 308, 309, 311 and 312, Gurthur (V), Thorrur (M), Mahabubabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/141296/2020 (EC)

The representative of the project proponent Sri A. Indra Reddy; 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. 06.12.2019 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 Ir.dt. 24.01.2019 of ADMG, Mahabubad 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 2.73 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.73 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 Khanapuram (V) which is existing at a distance of 0.835 km, Ingurthi RF exists at 5.30 km and nearest waterbody (pond) exists at a distance of 90 mts from the boundary of the site.

It is proposed to mine 6,000 m³/annum of Black Granite and the life of mine is reported as 13 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.

Minutes of the SEAC Meeting held on 07.03.2020

- 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 4.5 KLD. Out of that, 2.0 KLD is used for Dust Suppression, 1.5 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. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 11.04 lakhs and recurring cost: Rs. 6.78 Lakhs/annum.

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

Agenda Item No. 12	1.056 Ha. Rough Stone Quarry of M/s Build Mate Sand Pvt. Ltd, Sy. No. 144, Khajipally (V), Jinnaram (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140466/2020 (EC)

The representative of the project proponent Sri E.A. Naidu; and Sri Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Resources Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr. dt. 01.11.2011 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 lr.dt. 04.12.2019 of ADMG, Sangareddy District informing that there are 10 quarry leases falling within 500m from the proposed quarry lease. But the details of ECs and lease grant details of the mines existing in the Cluster are unavailable.

In view of the above and after detailed discussions, the SEAC decided to inform the proponent to submit the details of the ECs and lease grant details of the mines existing in the Cluster so as to ascertain the project under B1/B2 category.

Agenda Item No. 13	4.65 Ha. Building Stone & Road Metal Quarry of M/s Manikanta Stone Crusher, Survey No.1040/1/1, Mallapur (V), Mallapur (M), Jagityal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32993/2019 (EC)

The representative of the project proponent Sri M. Chandra Prakash Goud and Sri Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Resources Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr. dt. 14.12.2018 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further 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.

Minutes of the SEAC Meeting held on 07.03.2020

The Proponent also submitted a copy of lr.dt. 09.09.2019 of ADMG, Jagityal 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 4.65 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.65 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 Ratnapuram (V) which is existing at a distance of 2.34 km; Mallapur RF exists at 0.16 km and Mogilipet Lake exists at a distance of 1.8 km from the boundary of the site.

It is proposed to mine 24,000 m³/annum of Building Stone & Road Metal and the life of mine is reported as 69 years (@ 24,000 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 5.0 KLD. Out of that, 1.5 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 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, Eucalyptus & Teak.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.0 lakhs and recurring cost: Rs. 4.0 Lakhs/annum.

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

Agenda Item No. 14	4.00 Ha. Rough Stone Quarry of M/s Vensai Metals, Sy. No.738, Lakdaram (V), Patancheru (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33582/2019 (EC)

The representative of the project proponent Sri E.A. Naidu; and Sri Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Resources Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr. dt. 08.12.2018 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 lr.dt. 15.07.2017 of ADMG, Sangareddy District informing that there are two quarry leases of M/s. Sharada Metal Industries (3.0 Ha & 3.0 Ha. – Leases granted prior to 2013) falling within 500m from the proposed quarry lease.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted that the mine lease area is 4.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 10.0 Ha. & Net Cluster Area is 4.0 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 Lakdaram (V) which is existing at a distance of 0.61 km; and water body (NE) exists at a distance of 0.63 km from the boundary of the site.

It is proposed to mine 2,00,000 m³/annum of Rough Stone and the life of mine is reported as 5.5 years (@ 2,00,000 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 5.0 KLD. Out of that, 1.5 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 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.

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.0 lakhs and recurring cost: Rs. 3.0 Lakhs/annum.

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

Agenda Item No. 15	1.19 Ha. Rough Stone Quarry of M/s. Vikesh Metal Industries, Sy No.156, Khajipally (V), Jinnaram (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33656/2019 (EC)

The representative of the project proponent Sri E. A. Naidu; and Sri Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Resources Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Lr. Dt. 10.05.2018 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 lr.dt. 15.07.2019 of ADMG, Sangareddy District informing that there are 4 quarry leases (4.0 Ha., 2.5 Ha., 4.5 Ha. & 3.0 Ha. – leases granted prior to 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.190 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 15.190 Ha. & Net Cluster Area is 1.190 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.

Minutes of the SEAC Meeting held on 07.03.2020

The nearest village to the proposed site is Kazipally (V) which is existing at a distance of 1.30 km; nearest RF ie., Kazipally RF exists at a distance of 0.15 km; and Gandigudem Cheruvu exists at a distance of 1.30 km from the boundary of the site.

It is proposed to mine 50,000 m³/annum of Rough Stone and the life of mine is reported as 8.0 years (@ 50,000 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 5.0 KLD. Out of that, 1.5 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 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.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.0 lakhs and recurring cost: Rs. 1.0 Lakhs/annum.

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

Agenda Item No. 16	2.40 Ha. Building Stone & Road Metal Quarry of Sri M. Srinivas Varma, Sy No. 359, Ladella (V), Damera (M), Warangal Rural District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/131885/2019 (EC)

The representative of the project proponent Sri B. Dilip; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt. 04.12.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further 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. 10.12.2019 of ADMG, Warangal Rural District informing that there are is other quarry lease of Sri. Venkateshwarlu Patel (2.40 Ha.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.40 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.8 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 Pasargonda (V) which is existing at a distance of 1.40 km; and a water boby (S) exsits at a distance of 0.28 km from the boundary of the site.

It is proposed to mine 59,457.6 m³/annum of Building Stone & Road Metal and the life of mine is reported as 10 years (@ 59,457.6 m³/annum).

Minutes of the SEAC Meeting held on 07.03.2020

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 5.42 KLD. Out of that, 0.2 KLD is used for Wet Drilling, 2.4 KLD for Water sprinkling on haul roads, 1.6 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, Peepal & Pongamia.

The total cost of the project is Rs. 70.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.17 lakhs and recurring cost: Rs. 5.30 Lakhs/annum.

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

Agenda Item No. 17	1.24 Ha. Colour Granite Mine of M/s. PSR Granites Private Limited, Sy. No. 208/A/P, 230/P & 231, Baddipally (V), Kothapally (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/27536/2015 (MODI-EC)

The representative of the project proponent Sri B. Dilip; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier during the meeting held on 27.09.2019, the proposal was examined and observed that earlier, the SEIAA, TS issued EC vide order dt. 03.07.2015 for the above project with production capacity of 14,772 m³/annum with life of mine of 3 years.

Subsequently, the lease was transferred from M/s. PSR Granites to M/s. PSR Associates and the proponent has supported the required documents. The proponent has also submitted latest Scrutinized Mining Plan approved by the Mining Department wherein additional reserves were reported, due to which the proponent proposes to mine 35,000 m³/annum of Colour Granite with life of mine of 19 years. The proponent informed that there are no changes in the other details mentioned in the EC order except the ownership, production capacity & life of mine. Hence, it was requested to Transfer the EC issued in the name of M/s. PSR Associates and also extend the validity period of EC.

The SEAC considered the request of the proponent for extension of EC, as they have applied for the same within the validity period and also keeping in view of the additional reserves.

After detailed discussions, the SEAC recommended for transfer of EC with increase in mining capacity & life of mine.

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 18	4.75 Ha. Quartz Mine of Smt. Maddi Srilakshmi, Sy. No. 194/1, Malkapur (V), Shankarampet (M), Medak District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/141639/2020 (EC)

The representative of the project proponent Sri P. Suresh; and Ms. Vanitha & Sri S. Narayana Rao of M/s. Pragathi Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted that the quarry lease was granted in favour of the proponent for a period of 20 years and mining plan was approved on 30.01.2020. 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. 17.12.2019 of ADMG, Medak 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 4.75 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.75 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 Baddaram (V) which is existing at a distance of 0.503 km (as per google map); Gottimukkal RF exists at 0.2 km and water stream (NW) exists at a distance of 0.2 km from the boundary of the site.

It is proposed to mine 1,12,879 TPA of Quartz and the life of mine is reported as 10 years (@ 65,607 TPA).

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, 1.7 KLD is used for wet drilling & dust suppression, 1.7 KLD for development of green belt and 1.6 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 Local DFO.

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. 4.32 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 19	1.00 Ha. Quartz & Feldspar Mine of Smt. Pampari Rajeswari, Sy. No. 379, Gottimukkula (V), Shankarampet (M), Medak District – Environmental Clearance - Reg.
Proposal No.	SLA/TG/MIN/141737/2020 (EC)

The representative of the project proponent Smt. P.Rajewsari; and Ms. Vanitha & Sri S. Narayana Rao of M/s. Pragathi Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted that the quarry lease was granted in favour of the proponent for a period of 20 years and mining plan was approved on 30.01.2020. 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. 17.12.2019 of ADMG, Medak 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 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.0 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 Gottimukkula (V) which is existing at a distance of 0.4 km; Gottimukkula RF exists at 0.1 km and Gottimukkula water pond exists at a distance of 0.117 km from the boundary of the site.

It is proposed to mine 22,293 TPA of Quartz & 5,009 TPA of Feldspar. The life of mine is reported as 15 years (@ Avg. 17,373 TPA of Quartz & 3,208 TPA of Feldspar).

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 2.5 KLD. Out of that, 0.8 KLD is used for wet drilling & dust suppression, 0.9 KLD for development of green belt 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 pond to arrest siltation. The proponent is proposing plantation with native species in consultation with Local DFO.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.70 lakhs and recurring cost: Rs. 3.36 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, RF & water body, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, RF, water body, surrounding environment, etc.,

Members of sub-committee:

1. *Sivakumar*
2. *Vinod Kumar*

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 20	1.445 Ha. Black Granite Mine of M/s. Value Mines, Sy. No.111, Kothapally (V), Kazipet (M), Warangal Urban District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/143193/2020 (EC)

The representative of the project proponent Sri B. Sridhar; and Ms. Vanitha & Sri S. Narayana Rao of M/s. Pragathi Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted that the quarry lease was granted in favour of the proponent for a period of 20 years and mining plan was approved on 06.02.2020. 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. 13.02.2020 of ADMG, Warangal Urban District informing that there are two existing quarry leases (7.365 Ha & 2.0 Ha. – Leases granted prior to 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.445 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 10.81 Ha. & Net Cluster Area is 1.445 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 Kothapalli (V) which is existing at a distance of 1.3 km, and nearest waterbody (SW) exists at a distance of 0.7 km from the boundary of the site.

It is proposed to mine 5,770 m³/annum of Black Granite and the life of mine is reported as 11 years (@ 4824 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 3.0 KLD. Out of that, 0.9 KLD is used for wet drilling & dust suppression, 1.3 KLD for development of green belt 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 pond to arrest siltation. The proponent is proposing plantation with native species in consultation with Local DFO.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.14 lakhs and recurring cost: Rs. 3.25 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 21	1.80 Ha. Colour Granite Mine of M/s. Dhanalakshmi Tradings, Sy.No. 1160, Gattubuthkur (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/145505/2020 (EC)

The representative of the project proponent Sri G. Mukesh; and Ms. Vanitha & Sri S. Narayana Rao of M/s. Pragathi Labs & Consultants Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC noted that the quarry lease was granted in favour of the proponent for a period of 20 years and mining plan was approved on 25.02.2020. 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. 11.02.2020 of ADMG, Karimnagar District informing that there are 12 existing quarry leases (ECs granted prior to 2016) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.80 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 42.372 Ha. & net cluster area is 1.80 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 0.8 km, and nearest waterbody is a water pond (NE) exists at a distance of 0.3 km from the boundary of the site.

It is proposed to mine 5,193 m³/annum of Black Granite and the life of mine is reported as 14 years (@ 4,843 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 3.5 KLD. Out of that, 0.9 KLD is used for wet drilling & dust suppression, 1.1 KLD for development of green belt 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 pond to arrest siltation. The proponent is proposing plantation with native species in consultation with Local DFO.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.50 lakhs and recurring cost: Rs. 3.81 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 22	4.96 Ha. New Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Kathigudem (V), Mangapet (M), Mulugu District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/146248/2020 (EC)

The SEAC deferred the project, as the proponent informed that some required documents of the project were unavailable with them and requested to defer the project.

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. 23	4.80 Ha. New Ordinary Sand Reach of M/s. Telangana State Mineral Development Corporation Ltd., Rampur Agraharam (V), Eturnagaram (M), Mulugu District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/146166/2020 (EC)

The SEAC deferred the project, as the proponent informed that some required documents of the project were unavailable with them and requested to defer the project.

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. 24	3.00 Ha. Colour Granite Mine of M/s Sri Susthira Granites, Sy. No. 936, Rekonda (V), Chigurumamidi (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/138579/2020 (EC)

The representative of the project proponent Sri P. Sree Ram; 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. 17.12.2016 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. 18.12.2019 of ADMG, Karimnagar 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 3.0 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 Rekonda (V) which is existing at a distance of 1.70 km, and nearest waterbody is Rekonda water tank exists at a distance of 1.04 km from the boundary of the site.

It is proposed to mine 11,880 m³/annum of Colour Granite and the life of mine is reported as 15 years (@ 8,858 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:


CHAIRMAN, SEAC

Minutes of the SEAC Meeting held on 07.03.2020

- 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 3.3 KLD. Out of that, 1.6 KLD is used for Dust Suppression, 0.3 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 Neem & Mango.

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.0 lakhs and recurring cost: Rs. 2.23 Lakhs/annum.

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

Agenda Item No. 25	2.781 Ha. Colour Granite Mine of M/s. PSR Granites, Sy. No.21/1 of Sarvareddypally (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140362/2020 (EC)

The representative of the project proponent Sri S. Sumeghasyam; 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. 15.10.2015 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 Ir.dt. 15.09.2020 of ADMG, Karimnagar District informing that there are 11 existing quarry leases (ECs granted prior to 2016 & a non-working mine whose lease granted prior to 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.781 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 22.01 Ha. & net cluster area is 2.781 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 Sarvareddypalle (V) which is existing at a distance of 0.46 km, and Kakatiya Canal exists at a distance of 2.12 km from the boundary of the site.

It is proposed to mine 1,125 m³/annum of Colour Granite and the life of mine is reported as 18 years (1,125 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:


CHAIRMAN, SEAC

Minutes of the SEAC Meeting held on 07.03.2020

- 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 6.50 KLD. Out of that, 3.6 KLD is used for Dust Suppression, 1.5 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 Neem & Mango.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.28 lakhs and recurring cost: Rs. 2.25 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, water body, surrounding environment, etc.,

Members of sub-committee:

1. *Suresh*
2. *Mantri*

Agenda Item No. 26	0.795 Ha. Colour Granite Mine of M/s. PSR Granites, Sy. No. 230, Sarvareddypally (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140457/2020 (EC)

The representative of the project proponent Sri S. Sumegharyam; 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. 18.12.2015 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 Ir.dt. 15.09.2020 of ADMG, Karimnagar District informing that there are 11 existing quarry leases (ECs granted prior to 2016 & a non-working mine whose lease granted prior to 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.795 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 0.795 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 Sarvareddypalle (V) which is existing at a distance of 0.44 km, and Kakatiya Canal exists at a distance of 2.05 km from the boundary of the site.

Minutes of the SEAC Meeting held on 07.03.2020

It is proposed to mine 1.095 m³/annum of Colour Granite and the life of mine is reported as 22 years (@1.095 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 6.40 KLD. Out of that, 1.0 KLD is used for Process, 3.40 KLD for Dust Suppression, 0.5 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 Neem & Mango.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.01 lakhs and recurring cost: Rs. 2.46 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, water body, surrounding environment, etc.,

Members of sub-committee:

1. *Suresh*
2. *Mantri*

Agenda Item No. 27	4.92 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Annaram (V), Manuguru (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/146894/2020 (EC)

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

It is noted that the mine lease area is 4.92 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

Minutes of the SEAC Meeting held on 07.03.2020

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
17° 57' 52.91" N	80° 51' 50.75" E
17° 57' 54.91" N	80° 51' 48.45" E
17° 58' 7.15" N	80° 52' 1.47" E
17° 58' 4.85" N	80° 52' 3.66" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.2 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 98,512.5 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Annaram (V) which exists at a distance of 2.3 km and Chinnaravigudem RF exists at distance of 1.9 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.0 KLD. Out of that, 2.0 KLD is used for dust suppression 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 total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.2 lakhs.

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

Agenda Item No. 28	4.94 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Chinnaravigudem (V), Manuguru (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147229/2020 (EC)

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

It is noted that the mine lease area is 4.94 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
17° 57' 18.62" N	80° 52' 30.28" E
17° 57' 16.88" N	80° 52' 32.32" E
17° 57' 26.30" N	80° 52' 46.95" E
17° 57' 28.76" N	80° 52' 44.37" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.5 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

Minutes of the SEAC Meeting held on 07.03.2020

It is proposed to mine 98,800 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Chinnaravigudem (V) which exists at a distance of 1.79 km and Chinnaravigudem RF exists at distance of 1.5 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.2 KLD. Out of that, 2.2 KLD is used for dust suppression 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 total cost of the project is Rs. 22.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.6 lakhs.

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

Agenda Item No. 29	4.15 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Seetharampuram (V), Dummugudem (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147301/2020 (EC)

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

It is noted that the mine lease area is 4.15 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
17° 47' 36.09" N	80° 52' 11.98" E
17° 47' 33.80" N	80° 52' 14.43" E
17° 47' 44.05" N	80° 52' 23.15" E
17° 47' 46.51" N	80° 52' 20.70" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 6.0 – 7.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 1.0 m

It is proposed to mine 41,500 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Narsapuram (V) which exists at a distance of 1.0 km and a RF (NW) exists at distance of 1.85 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

Minutes of the SEAC Meeting held on 07.03.2020

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 3.8 KLD. Out of that, 2.0 KLD is used for dust suppression and 1.8 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The total cost of the project is Rs. 16.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.0 lakhs.

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

Agenda Item No. 30	4.95 Ha. Ordinary Sand of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Vijayanagaram-2 (V), Manuguru (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147291/2020 (EC)

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

It is noted that the mine lease area is 4.95 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
18° 0' 3.24" N	80° 48' 54.44" E
17° 59' 56.54" N	80° 49' 1.95" E
18° 0' 0.13" N	80° 49' 6.07" E
18° 0' 6.83 " N	80° 48' 58.68" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.5 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 99,000 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Vijayanagaram (V) which exists at a distance of 2.0 km and Manuguru RF exists at distance of 2.68 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.6 KLD. Out of that, 2.5 KLD is used for dust suppression and 2.1 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.8 lakhs.

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

Minutes of the SEAC Meeting held on 07.03.2020

Agenda Item No. 31	4.94 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Elchireddypally (V), Pinapaka (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147257/2020 (EC)

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

It is noted that the mine lease area is 4.94 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
18° 3' 21.61" N	80° 45' 26.06" E
18° 3' 24.11" N	80° 45' 30.26" E
18° 3' 33.95" N	80° 45' 25.35" E
18° 3' 31.30" N	80° 45' 20.85" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.3 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m

It is proposed to mine 98,825 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Bayyaram (V) which exists at a distance of 1.54 km and Subbampeta RF exists at distance of 5.26 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- Regular spraying of water by water sprinkling system.
- Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- Dust masks for employees.
- Covering the sand carrying vehicles with tarpaulin covers.
- Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

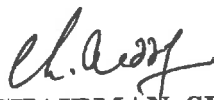
The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.2 KLD. Out of that, 2.2 KLD is used for dust suppression and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The total cost of the project is Rs. 22.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.6 lakhs.

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

Agenda Item No. 32	4.94 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Janampeta-2 (V), Pinapaka (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147278/2020 (EC)

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


CHAIRMAN, SEAC

Minutes of the SEAC Meeting held on 07.03.2020

It is noted that the mine lease area is 4.94 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
18° 7' 49.76" N	80° 42' 9.74" E
18° 7' 47.16" N	80° 42' 12.79" E
18° 7' 59.84" N	80° 42' 24.29" E
18° 8' 1.39" N	80° 42' 22.54" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.2 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m

It is proposed to mine 98,800 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Suraveedu (V) which exists at a distance of 2.1 km and Mulug RF exists at distance of 4.0 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.2 KLD. Out of that, 2.2 KLD is used for dust suppression 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 total cost of the project is Rs. 22.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.6 lakhs.

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

Agenda Item No. 33	4.91 Ha. Ordinary Sand of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, C-Kathigudem (V), Cherla (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147281/2020 (EC)

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

It is noted that the mine lease area is 4.91 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
18° 3' 22.04" N	80° 46' 44.74" E
18° 3' 16.90" N	80° 46' 48.19" E
18° 3' 17.37" N	80° 46' 37.32" E
18° 3' 12.20" N	80° 46' 40.78" E

Minutes of the SEAC Meeting held on 07.03.2020

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.5 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m

It is proposed to mine 98,280 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is C-Kathidudem (V) which exists at a distance of 1.9 km and Subbampeta RF exists at distance of 5.0 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.0 KLD. Out of that, 2.0 KLD is used for dust suppression 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 total cost of the project is Rs. 18.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.4 lakhs.

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

Agenda Item No. 34	4.95 Ha. Ordinary Sand of M/s. Telangana State Mineral Development Corporation Limited, Godavari River, Sambaigudem (V), Manuguru (M), Bhadradi Kothagudem District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147283/2020 (EC)

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

It is noted that the mine lease area is 4.95 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the coordinates of proposed sand reach are as following:

Latitude	Longitude
18° 2' 0.19" N	80° 45' 52.73" E
18° 2' 9.22" N	80° 45' 56.28" E
18° 2' 14.82" N	80° 45' 51.90" E
18° 2' 4.29" N	80° 45' 49.12" E

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.3 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m

It is proposed to mine 99,000 m³/annum of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Sambaigudem (V) which exists at a distance of 2.82 km and Kondayyagudem RF exists at distance of 3.65 km from the boundary of the site.

The proponent proposed the following measures towards control of Air Pollution:

- a. Regular spraying of water by water sprinkling system.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.

Minutes of the SEAC Meeting held on 07.03.2020

- d. Covering the sand carrying vehicles with tarpaulin covers.
- e. Plantation of trees along the roads to reduce the impact of dust in the nearby villages.

The source of water requirement for the proposed project is from nearby villages. Total water requirement is 4.6 KLD. Out of that, 2.5 KLD is used for dust suppression and 2.1 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection is Rs. 2.8 lakhs.

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

Agenda Item No. 35	LPG Storage from 2300 MT to 4550 MT by the addition of 5x450 MT Mounded Storage Vessels' Indane Bottling Plant, Hyderabad Cherlapally (V), Kesara (M), Ranga Reddy District.Telangana State – Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/31734/2017 (EC)

The SEAC observed that the MoEF&CC, GoI issued an amendment to the EIA Notification, 2006 vide S.O. 1960 (E) dt. 13.06.2019 omitting the entries of item 6(b) "Isolated storage & handling of hazardous chemicals (As per threshold planning quantity indicated in column 3 of schedule 2 & 3 of MSIHC Rules 1989 amended 2000" from the schedule of EIA Notification, 2006.

As per the above notification, the proposed project was required to obtain EC earlier, but it is not required after 13.06.2019. Hence, the SEAC decided to return the proposal.

Agenda Item No. 36	LPG Storage Facility From 1800 mt to 3600 mt By Addition of 3x600 mt Mounded Storage Units, Thimmapur Bottling Plant Thimmapur (V), Kothur (M), Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/30820/2017 (EC)

The SEAC observed that the MoEF&CC, GoI issued an amendment to the EIA Notification, 2006 vide S.O. 1960 (E) dt. 13.06.2019 omitting the entries of item 6(b) "Isolated storage & handling of hazardous chemicals (As per threshold planning quantity indicated in column 3 of schedule 2 & 3 of MSIHC Rules 1989 amended 2000" from the schedule of EIA Notification, 2006.

As per the above notification, the proposed project was required to obtain EC earlier, but it is not required after 13.06.2019. Hence, the SEAC decided to return the proposal.

Agenda Item No. 37	0.404 Ha. Limestone Slabs Quarry of M/s. Blue Stone Polishing Company, Sy. No. 36 of 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 & Sri P.V.Raju of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC in earlier meeting held on 23.01.2020 examined the proposal and informed the proponent to submit a Cluster letter issued to their 0.404 Ha. (Ac. 1.0) quarry, to ascertain net cluster area.

Minutes of the SEAC Meeting held on 07.03.2020

Accordingly, the proponent has submitted a copy of lr.dt. 25.02.2020 of ADMG, Tandur, Vikarabad District addressed to the proponent for the proposed mine informing that there is one existing quarry lease of Sri K.Raju (Ac. 2.0) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.404 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.214 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.

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

Agenda Item No. 38	0.657 Ha. Fullers Earth Quarry of Sri P. Ravi Kumar, Sy. No. 56/A/2 of Zaidupally (V), Dharur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43587/2019 (EC)

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

The SEAC in earlier meeting held on 24.01.2020 examined the proposal and informed the proponent to submit a Cluster letter issued to their Ac. 1.25 Gts. quarry, to ascertain net cluster area.

Accordingly, the proponent has submitted a copy of lr.dt. 25.02.2020 of ADMG, Tandur, Vikarabad District addressed to the proponent for the proposed mine informing that there is one existing quarry lease of Smt. K.Kalavathi (Ac. 1.0) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.657 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.062 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.

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

Agenda Item No. 39	4.0 Ha. Colour Granite Mine of Sri. Akarapu Srinivasa Reddy, Sy. No: 84, Rekonda (V), Chigurumamidi (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44221/2019 (EC)

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

The SEAC noted from Notice dt. 17.06.2019 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. 06.03.2020 of ADMG, Karimnagar District informing that there are two existing quarry leases (19.0 Ha. & 4.0 Ha. – Leases granted prior to 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 27.0 Ha. & net cluster area is 4.0 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.

Minutes of the SEAC Meeting held on 07.03.2020

The nearest village to the proposed site is Rekonda (V) which is existing at a distance of 2.0 km, and nearest waterbody is Rekonda Cheruvu exists at a distance of 0.9 km from the boundary of the site.

It is proposed to mine 23,620.8 m³/annum of Colour Granite and the life of mine is reported as 12 years (@ 16,467.84 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 6.0 KLD. Out of that, 0.5 KLD is used for Process, 1.3 KLD for Dust Suppression, 2.7 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 Neem Gulmohar, Peddamanu & Subabul.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.47 lakhs and recurring cost: Rs. 1.91 Lakhs/annum.

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

Agenda Item No. 40	1.710 Ha. Mosaic Chips Quarry of M/s Haritha Haram Mineral Industries, Sy. No. 318, Raghunadhapalem (V), Mattampally (M), Suryapet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130503/2019 (EC)

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

The SEAC noted from Notice dt. 01.11.2019 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. 03.12.2019 of ADMG, Suryapet District informing that there are no quarry leases falling within 500m from the proposed quarry lease. However, the SEAC observed that they have recently considered other EC application of M/s. Nandi Micro Minerals (3.269 Ha.) within 500m of the proposed quarry lease area.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted that the mine lease area is 1.710 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area even after considering above mentioned M/s. Nandi Micro Minerals is 4.979 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 Raghunadhapalem (V) which is existing at a distance of 0.58 km; Yepal Madhavaram RF exists at 1.6 km; and Raghunadhapalem Tank exists at a distance of 0.7 km from the boundary of the site.

It is proposed to mine 12,960 TPA of Mosaic Chips and the life of mine is reported as 20 years (@12,960 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.

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, 2.0 KLD for Dust suppression, 1.5 KLD for development of green belt 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 pond to arrest siltation. The proponent is proposing plantation of Neem, Badam, Peepl, Kanuga, Mango & Subabul.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.30 lakhs and recurring cost: Rs. 1.20 Lakhs/annum.

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

Agenda Item No. 41	2.950 Ha. Rough Stone & Road Metal Quarry of M/s. VMNR Stone Crushers Pvt. Ltd, Sy. No. 104 (G.L.), Chennapuram (V), Nagaram (M), Suryapet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/144689/2020 (EC)

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

The SEAC noted from Notice dt. 07.02.2020 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. 15.02.2020 of ADMG, Medchal-Malkajgiri District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted that the mine lease area is 2.950 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.950 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 Kasi Tanda (V) which is existing at a distance of 1.8 km; and a tank (N) exists at a distance of 66 mts from the boundary of the site.

It is proposed to mine 81,872.0 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 11 years (@ 64,689.20 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:

- Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- Drilling with wet gunny bags on drilling surface.
- Blasting with low explosives.
- Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- Dust masks for employees.
- Covering the Mineral carrying vehicles with tarpaulin covers.
- 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 4.0 KLD. Out of that, 2.0 KLD is used for Dust suppression, 1.0 KLD for development of green belt 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 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, Gulmohar, Peddamanu & Subabul.

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.7 lakhs and recurring cost: Rs. 2.1 Lakhs/annum.

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

Agenda Item No. 42	2.24 Ha. Mosaic Chips Quarry of M/s. G. R. Pulvarisers, Sy. No. 318, Raghunadhapalem (V), Mattampally (M), Suryapet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130353/2019 (EC)

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

The SEAC noted from Notice dt. 06.11.2019 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. 03.12.2019 of ADMG, Suryapet District informing that there are two quarry leases of M/s. G.R. Industries (4.0 Ha. – Lease period from 2007-2017) & M/s. Sri Sai Minerals & Chemical Industries (1.0 Ha. – Lease period from 2014-2017) falling within 500m from the proposed quarry lease. But, the proponent informed that the lease of M/s. Sri Sai Minerals & Chemical Industries was transferred in their name in the year 2014, whereas the lease was initially granted on 06.09.2007 and also submitted a copy of Procds. Dt. 30.01.2014 of the ADMG: Nalgonda-II, Miryalguda mentioning the same.

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted that the mine lease area is 2.24 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 7.24 Ha. & net cluster area is 2.24 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 Gundlapalli (V) which is existing at a distance of 0.34 km; Pattalsarikota RF exists at 0.5 km; and Ura Vagu flows at a distance of 1.0 km from the boundary of the site.

It is proposed to mine 23,936 TPA of Mosaic Chips and the life of mine is reported as 15 years (@ 22,628 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.

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 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 pond to arrest siltation. The proponent is proposing plantation of Neem, Badam, Peepal, Kanuga, Mango & Sitaphal.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.3 lakhs and recurring cost: Rs. 2.25 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, RF, water body, surrounding environment, etc.,

Members of sub-committee:

1. R. Nair
2. Janasa Reddy.

Agenda Item No. 43	2.024 Ha. Quartz & Feldspar Mine of Sri A.Rahul, Sy.No.52/2 & 52/13, Karkahlpahad (V), Kadthal (M), Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140056/2020 (EC)

The representative of the project proponent Sri Mohan Singh Yadav; and Smt. T. Srilatha & Sri P.V.Raju of M/s. Pridhvi Enviro Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt. 19.10.2019 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.

Minutes of the SEAC Meeting held on 07.03.2020

The Proponent also submitted a copy of Ir.dt. 29.01.2020 of ADMG, Rangareddy District informing that there are no quarry lease existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.024 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.024 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 human habitation to the proposed site is Govindapalli Tanda which is existing at a distance of 0.23 km; Mudhivenu RF & Ramnutla No.1 RF exists at 1.4 km; and Surasamudram Cheruvu exists at a distance of 7.5 km from the boundary of the site.

It is proposed to mine 1,008 TPA of Quartz & 2,060 TPA of Feldspar and the life of mine is reported as 5 years (@ 1000 TPA of Quartz & 2,000 TPA of Feldspar).

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 3.0 KLD. Out of that, 1.3 KLD is used for Dust suppression, 1.2 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 of Mango, Neem & Subabul.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.3 lakhs and recurring cost: Rs. 3.4 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, the SEAC decided to constitute a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, RFs, surrounding environment, etc.,

Members of sub-committee:

1. Venkateshwar
2. Mantri

Agenda Item No. 44	1.880 Ha. Quartz Quarry of Sri. G. Shyam Sunder Reddy, Sy. No. 158, Chinthalapalem (V), Thirumalagiri (Sagar) (M), Nalgonda District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/137573/2020 (EC)

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

The SEAC noted from Procds dt. 21.11.2019 of the DDMG, 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.

Minutes of the SEAC Meeting held on 07.03.2020

The Proponent also submitted a copy of lr.dt. 31.12.2019 of ADMG, Nalgonda District informing that there are no quarry lease existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.880 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.880 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 human habitation to the proposed site is Chinthalapalem (V) which is existing at a distance of 1.2 km; Nelikal RF exists at 0.3 km; and a seasonal nala (SW) flows adjacent to the boundary of the site. In this regard, the proponent informed that they will provide a bund along the western, south western & southern side of the mine lease area to protect the Nala and will follow all safety measures while working in the mine and submitted an Undertaking for the same.

It is proposed to mine 1,07,000 TPA of Quartz and the life of mine is reported as 12 years (@ 71,263.35 TPA).

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 10.0 KLD. Out of that, 6.0 KLD is used for Dust suppression, 1.5 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 bund adjacent to the seasonal nala, garland drain and siltation ponds to arrest siltation. The proponent is proposing plantation of Neem, Badam, Peepal, Kanuga, Mango & Sitaphal.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.85 lakhs and recurring cost: Rs. 2.39 Lakhs/annum.

After detailed discussions, the SEAC recommended for issue of EC with the following condition:

- The proponent shall construct bund to protect the Nala existing adjacent to the mine lease area and shall not cause any damage to it due to their mining operations under any circumstances. The proponent shall take all safety & precautionary measures for protecting the proposed bund and seasonal nala.

Agenda Item No. 45	2.00 Ha. Rough Stone & Road Metal Quarry of M/s. Akshay Constructions, Sy. No. 738/1, Lakdaram (V), Patancheru (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/132393/2019 (EC)

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

Minutes of the SEAC Meeting held on 07.03.2020

The SEAC noted from Notice dt. 10.05.2019 of the DDMG, 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. 18.02.2020 of ADMG, Sangareddy District informing that there are is one quarry lease of M/s. Sai Ramana Metal Industries (1.69 Ha. & 3.27 Ha. – Leases granted prior to 2013) 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 6.96 Ha. & net 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 Lakdaram (V) which is existing at a distance of 1.5 km; and Lakdaram cheruvu exists at a distance of 0.45 km from the boundary of the site.

It is proposed to mine 69,790 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 6 years (@ 62,944 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 3.0 KLD. Out of that, 1.0 KLD is used for Dust suppression, 1.1 KLD for development of green belt and 0.9 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 Pongamia, Cassia fistula, Neem & Tamarind.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.75 lakhs and recurring cost: Rs. 3.25 Lakhs/annum.

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

Agenda Item No. 46	1.00 Ha. Black Granite Mine of M/s. Nandita Enterprises (P) Ltd., Sy.No. 299/1, Mogalicherla (V), Geesugonda (M), Warangal Rural District – Transfer of Environmental Clearance from M/s. Vignatha Granites to M/s. Nandita Enterprises (P) Ltd. - Reg.
Proposal No.	SIA/TG/MIN/44287/2015 (MODI-EC)

The representative of the project proponent Sri G. Kishore attended before the SEAC.

The SEAC noted that earlier, the SEIAA, AP (Combined State) issued EC order dt. 25.10.2013 to M/s. Vignatha Granite for mining 900 m³/annum of Black Granite.

Minutes of the SEAC Meeting held on 07.03.2020

Now, M/s. Nandita Enterprises (P) Ltd., submitted documents uploaded online on 05.10.2019 and informed that the Mine lease has been transferred from M/s. Vignatha Granites to M/s. Nandita Enterprises (P) Ltd., and submitted copy of Procds. dt. 27.02.2016 of ADMG, Warangal transferring mining lease, along with Affidavit on Rs. 100/- Stamp paper dt. 03.10.2019 by M/s. Nandita Enterprises (P) Ltd., for Transfer of EC and Undertaking that they will comply all statutory stipulations as per EC and E(P) Act, 1986; NOC dt.25.09.2019 issued by M/s. Vignatha Granites for transfer of EC. Hence, it was requested to transfer the EC in the name of M/s. Nandita Enterprises (P) Ltd.

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, EMP measures being practiced, suggest additional EMP measures, if any,

Members of Sub-Committee:

1. *Yella Reddy.*
2. *Panasa Reddy.*

Agenda Item No.47	1.00 Ha. Black Granite Mine of M/s. Nandita Enterprises (P) Ltd., Sy.No. 224/1, Mogalicherla (V), Geesugonda (M), Warangal District – Transfer of Environmental Clearance from M/s. Sri Laxmi Srinivasa Granites to M/s. Nandita Enterprises (P) Ltd. - Reg.
Proposal No.	SIA/TG/MIN/44285/2013 (MODI-EC)

The representative of the project proponent Sri G. Kishore attended before the SEAC.

The SEAC noted that earlier, the SEIAA, AP (Combined State) issued EC order dt. 25.10.2013 to M/s. Sri Laxmi Srinivasa Granites for mining 434 m³/annum of Black Granite.

Now, M/s. Nandita Enterprises (P) Ltd., submitted documents uploaded online on 10.05.2019 informed that the Mine lease has been transferred from M/s. Sri Laxmi Srinivasa Granites to M/s. Nandita Enterprises (P) Ltd., and submitted copy of Procds. dt. 04.01.2014 of ADMG, Warangal transferring mining lease, along with Affidavit on Rs. 100/- Stamp paper dt. 03.10.2019 by M/s. Nandita Enterprises (P) Ltd., for Transfer of EC and Undertaking that they will comply all statutory stipulations as per EC and E(P) Act, 1986; NOC dt. .10.2019 issued by M/s. Sri Laxmi Srinivasa Granites for transfer of EC. Hence, it was requested to transfer the EC in the name of M/s. Nandita Enterprises (P) Ltd.

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, EMP measures being practiced, suggest additional EMP measures, if any,

Members of Sub-Committee:

1. *Yella Reddy.*
2. *Panasa Reddy.*

Agenda Item No. 48	“Commercial Office Complex” by M/s. Phoenix Spaces Pvt. Ltd., Sy. No. 285 part, 286 & 287, Puppalguda (V), Gandipet (M) (formerly Rajendranagar), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/51828/2018 (EC)

The representative of the project proponent Sri Sudarshan; and Sri Maheshwar Reddy of M/s. Pioneer Enviro Laboratories & Consultants Pvt Ltd., Hyderabad attended and made a presentation before the SEAC.

During presentation, the proponent informed that earlier they have obtained EC vide order dt. 26.04.2018 for Expansion of IT/ ITES Office Complex with total Built-up area of 6,66,304.15 Sq.m. in a plot area of Ac. 21.51 (87,067.03 sq.m.). Now, they have again proposed expansion of the project by increasing the area, total built-up area, no.of buildings & floors.

Minutes of the SEAC Meeting held on 07.03.2020

It is noted that the details of the Land use (after expansion) are as following:

S.No.	Description	Area in Sq.m.	Area in %
1	Plinth Area	29129.18	30.53%
2	Road Area	26837.48	28.13%
3	Green Area	9700.00	10.17%
4	Open Area	18316.48	19.20%
5	Facilities	11421.50	11.97%
	Total Site Area	95404.64	100.00%

It was informed that the total built up area of the project after expansion is 9,51,202.64 Sq.m. The project consists of Commercial Office Complex with 6 Towers i.e., Towers # 1 & 2 (4B + 1S + 17 Upper Floors + Mumty), Tower # 3 (4B + 1S + 24 Upper Floors + Mumty), Towers # 4 & 5 (5B + 1S + 24 Upper Floors + Mumty), Tower # 6 (G + 6S + 10 Upper Floors + Mumty); Food Court (G + 2 Floors); Health Club (G + 2 Floors) & Amenities Block (G + 3 Floors); .

It is also noted that Parking area to be provided is 3,61,933.53 Sq.m. (61.42 %) in Basements & Stilts to park about 8,000 four wheelers and 8,000 two wheelers. It was informed that D.G. Sets of capacity 35 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 3,761 KLD. Out of that, fresh water requirement is 2,049 KLD & recycled treated waste water is 1,712 KLD. Quantity of sewage generated is 3,352 KLD. It is proposed to treat the sewage in 6 STPs i.e., 2 x 600 KLD, 2 x 800 KLD, 1 x 850 KLD & 1 x 200 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (23.6 TPD) generated will be sent to Municipal Solid Waste disposal site; STP sludge (335.2 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 1720 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1,745.48 lakhs and recurring cost: Rs. 403.1 lakhs/annum.

During presentation, it is observed that a Nala is passing across the site. After detailed discussions, the SEAC informed the proponent to submit copies of Certified Compliance Report on EC conditions, NOCs issued by the AAI, I&CAD, Fire Dept., etc.,

Meanwhile, the SEAC also decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, EMP measures being practised & adequacy of EMP measures proposed, applicability of S.O.804 (E), dt.14.03.2018 & its subsequent amendments, if any, etc.,

Members of Sub-Committee:

1. *Ch. Krishna Reddy.*
2. *Vijaya Laxmi*

Ch. Reddy
CHAIRMAN, SEAC