

**MINUTES OF THE 72nd MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 09.07.2020, 10:30 A.M.**

Minutes of the SEAC Meeting held on 09.07.2020

MINUTES OF THE 72nd MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 09.07.2020 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 Ravindra Samaya Mantri H.No: 3-5-44/1, Flat No. 301, Areadia Apartments, Edengaden Road, Hyderabad- 500001. Ph:9491145160	Member
4.	Shri Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	Member
5.	Dr.K.Shivakumar, Plot No. 328, Flat No: 302, Mehar Ninan, KPHB 6 th phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
6.	Prof.B.Reddya Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
7.	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
8.	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 09.07.2020

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 09.07.2020.

S. No.	Name of the Expert	Signature
1.	Prof.Ch.Krishna Reddy	Sd/-
2.	Dr.(Ms)Thatiparthi Vijayalakshmi	Sd/-
3.	Shri Ravindra Samaya Mantri	Sd/-
4.	Shri Suresh	Sd/-
5.	Dr.K.Shivakumar,	Sd/-
6.	Prof.B.Reddya Naik	Sd/-
7.	Prof. C. Venkateshwar	Sd/-
8.	Shri Billa Yella Reddy	Sd/-

Minutes of the SEAC Meeting held on 09.07.2020

Agenda Item No. 01	3.76 Ha. Rough Stone & Road Metal of M/s. The KVS Group, Sy.No 738/1, Lakdaram village, Patancheru Mandal, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/139866/2020 (EC)

The representative of the project proponent Sri K. V. Surendra; and Sri Ch. Vishnu Sharma of M/s. Mantras Green Resource Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.07.10.2019 of the DDMG, Nizamabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt.05.11.2019 of ADMG, Sangareddy District informing that there is another quarry lease of M/s. Sai Ramana Metal Industries (4.96 Ha. – lease granted before 2013 period from 05.07.2000 to 04.07.2015 and presently Renewal application is under process) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.76 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 8.72 Ha. Net cluster area 3.76 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 1.65 km; and Lakdaram Cheruvu at a distance of 0.97 km from the boundary of the site.

It is proposed to mine 1,11,668 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 7.0 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 1.5 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 with native species lilke Neem, Teak etc.

The total cost of the project is Rs.40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

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

Minutes of the SEAC Meeting held on 09.07.2020

Agenda Item No. 02	3.340. Stone & Metal Quarry of M/s. Parameshwara Stone Crusher, Survey No: 809/1 Velair (V & M), Warangal Urban District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/34728/2019 (EC)

The representative of the project proponent Sri P. Mahender Reddy; and Sri Vishnu Sharma of M/s. Mantras Green Resource Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.21.02.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 06.03.2019 of ADMG, Warangal Urban 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 3.340 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 3.340 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 Kammarapeta Thanda which is existing at a distance of 0.73 km; and Velair Lake at a distance of 0.98 km from the boundary of the site.

It is proposed to mine 32,000.4 m³/annum of Stone & Metal and the life of mine is reported as 16.0 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 1.5 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 with native species like Neem, Eucalyptus, Mango etc.

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

During presentation, the proponent informed that earlier mining operations were carried out by others which was seized by the Mining Department. Later, the proponent applied for lease including that area and the Mining Department has in-principle granted lease to the proponent. The SEAC observed from the google map that much vegetation / greenery exists in the mine lease area and the mining activity may have impact on the same.



CHAIRMAN, SEAC

Minutes of the SEAC Meeting held on 09.07.2020

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on vegetation / greenery, nearest human habitation, nearest waterbody, surrounding environment, etc.,

Members of sub-committee:

1. Vinod guad
2. Mantri

Agenda Item No. 03	1.6 Ha. Black Granite Mine of M/s. Ruthvika Stones, Sy. No. 302/AA, Mudigonda Village, Mudigonda Mandal, Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/135220/2020 (EC)

The representative of the project proponent Sri G. Nageshwar Rao; and 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.19.12.2017 of 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. 08.08.2019 of ADMG, Khammam District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.6 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 1.6 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 Mudigonda (V) which is existing at a distance of 0.74 km; and Ura Kunta at a distance of 0.46 km from the boundary of the site.

It is proposed to mine 2,882.59 m³/annum of Black Granite and the life of mine is reported as 19 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 10.0 KLD. Out of that, 5.0 KLD is used for Dust suppression on haul roads, 3.0 KLD for development of green belt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

Minutes of the SEAC Meeting held on 09.07.2020

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.8 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

During presentation, it is observed from the google map and photographs that Cultivation / Agriculture activity was observed in and around the proposed mine lease area. In this regard, the proponent informed that the proposed site is a Patta Land and hence, some cultivation is being taken up in the proposed site.

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

Agenda Item No. 04	0.404 Ha. Limestone Slabs Quarry of Sri Lebaku Pedda Venkata Subba Reddy, Sy. No. 78, Kotbaspally Village, Tandur Mandal, Vikarabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134763/2020 (EC)

The representative of the project proponent Sri L. P. Venkata Subba Reddy; and Smt. Srilatha of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.13.10.2017 of the DDMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 15.11.2019 of ADMG, Vikarabad District informing that there are three existing quarry leases i.e., of M/s. Pavan Stone Industry (Ac.3.12 – lease from 2015 to 2025), Sri Iragonti Bala Swamy (Ac. 1.2 – lease from 2016 to 2026), Sri P. Chandra Reddy (Ac. 2.0 – lease from 2010 to 2020) and other two quarry lease applications of Sri P. Sai Reddy (Ac.1.0) & Smt. P. Nagendramma (Ac.1.0) are 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 Ac. 9.32 (3.96 Ha.). Net Cluster area is Ac. 5.32 (2.347 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 Kotbaspally (V) which is existing at a distance of 0.8 km; Gingurti RF exists at 5.5 km; and Dindi Vagu flows at a distance of 2.6 km from the boundary of the site.

It is proposed to mine 1,200 TPA of Limestone Slab and the life of mine is reported as 11 years.

The opencast semi-mechanized method without drilling & blasting operations 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.
- 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 3.0 KLD. Out of that, 1.5 KLD is used for Dust Suppression, 1.0 KLD for development of green belt and 0.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

Minutes of the SEAC Meeting held on 09.07.2020

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.3 lakhs and recurring cost: Rs. 1.8 Lakhs/annum.

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

Agenda Item No. 05	1.214 Ha. Mosaic Chips of M/s. Sri Sai Mineral & Chemical Industries, Sy.No: 318 (GL), Raghunadapalem Village, Mattampally Mandal, Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/136451/2020 (EC)

The representative of the project proponent Sri Ayan Khan; and 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. 30.08.2019 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. 02.01.2020 of ADMG, Suryapet District informing that two quarry leases of M/s. G. R. Industries (4.0 Ha. – lease period from 19.09.2007 to 18.09.2017 and Renewal application under process) & M/s. Sri Sai Minerals & Chemical Industries (1.00 – lease period from 06.09.2007 to 05.09.2017 and Renewal application under process) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.214 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 6.214 Ha. Net 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.

The nearest village to the proposed site is Gundlapalle (V) which is existing at a distance of 0.52 km; Pittalsarikota RF exists at 0.34 km; and Ura Vagu at a distance of 0.1 km from the boundary of the site.

It is proposed to mine 50,805 MT/annum of Mosaic Chips and the life of mine is reported as 10 years.

The opencast semi-mechanized method with shallow 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 8.0 KLD. Out of that, 4.0 KLD is used for Dust suppression, 2.5 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 ponds to arrest siltation. The proponent is proposing plantation of Neem, Teak, Amaltas & Eucalyptus.

Minutes of the SEAC Meeting held on 09.07.2020

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.6 lakhs and recurring cost: Rs. 1.25 Lakhs/annum.

During presentation, it is observed from the google map that the nearest village exists at a distance of less than 500 mtr. Hence, after detailed discussions, the SEAC decided to constitute a sub-committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on Nala/Stream, nearest human habitation, waterbody, RF, surrounding environment, etc.,

Members of sub-committee:

1. Vinod goud
2. Mantri

Agenda Item No. 06	1.0 Ha. Gravel Mine of M/s Sri Venkata Shiva Minerals, Sy No. 192/1, Koyachalaka Village, Raghunadhapalem Mandal, Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140552/2020 (EC)

The representative of the project proponent Sri U. Srinivasa Rao; and 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.31.12.2018 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further period of 05 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 05.10.2019 of ADMG, Khammam District informing that there is other quarry lease of M/s. Telangana Minerals (4.0 Ha.) 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 5.0 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 Puvvada Udaynagar which is existing at a distance of 0.3 km; Gobbagurti RF exists at 3.65 km; and Sivayyagudem Cheruvu exists at a distance of 1.9 km from the boundary of the site.

It is proposed to mine 25,440 m³/annum of Gravel and the life of mine is reported as 7 years (@ 17,988 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 9.0 KLD. Out of that, 5.0 KLD is used for dust suppression, 2.5 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.

Minutes of the SEAC Meeting held on 09.07.2020

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, Teak, Amaltas, Karani & Eucalyptus.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.5 lakhs and recurring cost: Rs. 2.2 Lakhs/annum.

During presentation, it is observed from the Google Map & photographs that much vegetation / greenery exists in the mine lease area. Hence, after detailed discussions and keeping in view of the proximity of nearest Village, the SEAC decided to constitute a sub-committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, vegetation / greenery, surrounding environment, etc.,

Members of sub-committee:

1. Vinod goud .
2. Mantri

Agenda Item No. 07	4.0 Ha. Mosaic Chips Quarry of M/s. G. R. Industries, Sy. No. 318, Raghunadhapalem Village, Mattampally Mandal, Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/149480/2020 (EC)

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

It was informed that the mine lease was granted on 23.06.2007 for a period of 10 years and the mining operations were started in the mine lease area from December 2011 without obtaining prior EC, as it was not required then as per EIA, 2006 Notification. Subsequently, the quarry lease was expired on 18.09.2017 and renewal of quarry lease for a further period of 10 years was issued w.e.f. 19.09.2017. It was informed that they have applied for EC at the DEAC and the file was under process till 2018. The proponent informed that in the meantime, they were informed by the DEAC to apply to MoEF under violation as per S.O.1030 (E), dt. 08.03.2018. It was further informed that later they have applied to MoEF and then to the SEIAA as per OM dt. 15.03.2018. It was also informed that there is no increase in area and production and hence they requested to consider their project for EC as fresh project.

The SEAC has not considered the project under violation. But considered the project for EC, as per new guidelines for mining projects framed by the SEIAA, Telangana on 24.02.2020.

The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 05.09.2019 of ADMG, Suryapet District informing that there is another quarry lease of M/s. Sri Sai Minerals & Chemical Industries (1.00 Ha. – lease period from 30.01.2014 to 05.09.2017) 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 mine lease was initially granted in the year 2007 i.e., before 09.09.2013 and thus, the cluster applicability does not arise. Hence, the project is considered under B2 Category, as per provisions laid under EIA Notification, 2006 & its subsequent amendments, orders of the Hon'ble NGT and new guidelines framed by the SEIAA, Telangana for mining projects.

The nearest village to the proposed site is Gundlapally (V) which is existing at a distance of 0.33 km; Pittalsarikota RF exists at 0.5 km; and Ura Vagu exists at a distance of 0.15 km from the boundary of the site.

It is proposed to mine 3,25,470 TPA of Mosaic Chips and the life of mine is reported as 6 years @ of 2,31,097 TPA.

Minutes of the SEAC Meeting held on 09.07.2020

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 greenbelt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 45.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.30 lakhs and recurring cost: Rs. 2.25 Lakhs/annum.

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

Members of sub-committee:

1. *Suresh.*
2. *Siva Kumar.*

Agenda Item No. 08	4.80 Ha. Building Stone & Road Metal Quarry of of Sri M. Sudhakar Reddy, Sy. No. 187, Agapally Village, Manchal Mandal, RangaReddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/151720/2020 (EC)

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

The SEAC noted from Notice. dt. 13.03.2020 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. 15.04.2020 of ADMG, Rangareddy District informing that there is another quarry lease of Sri Praveen Kumar (lease period from 19.12.2006 to 18.12.2021) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.80 Ha. which is less than 5.0 Ha. It is further noted that the Net 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.

Minutes of the SEAC Meeting held on 09.07.2020

The nearest human habitation exists at Agapally (V) which is existing at a distance of 0.43 km; nearest Rf i.e., Aghapalli RF exists at 0.03 km and Agapalli Village Tank at a distance of 0.96 km from the boundary of the site.

It is proposed to mine 1,00,009 m³/annum of Building Stone & Road Metal and the life of mine is reported as 13 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 2.5 KLD is used for Dust suppression, 1.5 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. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.3 lakhs and recurring cost: Rs. 2.25 Lakhs/annum.

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

Members of sub-committee:

1. *Suresh*
2. *Siva Kumar .*

Agenda Item No. 09	0.657 Ha. Fullers Earth Quarry of Sri P. Ravi Kumar, Sy. No. 56/A/2, Zaidupally Village, Dharur Mandal, Vikarabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/161393/2020 (EC)

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

The SEAC noted that earlier the application (proposal no. SIA/TG/MIN/43587/2019) was rejected by the SEIAA in its meeting held on 19.05.2020 on following ground:

- The distance of the mine lease area from the nearest water body (Canal) is only 70 mts. (aerial distance).

The proponent again applied for issue of EC keeping in view of the new guidelines issued by the SEIAA for processing Mining Projects.

The SEAC examined the proposal as per new guidelines issued by the SEIAA for processing Mining Projects. After detailed discussions, the SEAC recommended the project for issue of EC.

Minutes of the SEAC Meeting held on 09.07.2020

Agenda Item No. 10	2.95 Ha. Rough Stone & Road Metal Quarry of M/s. VMNR Stone Crushers Pvt. Ltd., Sy. No. 104 (G.L), Chennapuram Village, Nagaram Mandal, Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/161303/2020 (EC)

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

The SEAC noted that earlier the application (proposal no. SIA/TG/MIN/144689/2020) was rejected by the SEIAA in its meeting held on 19.05.2020 on following ground:

- The distance of the mine lease area from the nearest water body (tank) is only 66 mts. (aerial distance).

The proponent again applied for issue of EC keeping in view of the new guidelines issued by the SEIAA for processing Mining Projects.

The SEAC examined the proposal as per new guidelines issued by the SEIAA for processing Mining Projects. After detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 11	2.02 Ha. Rough Stone & Road Metal of M/s. AVNI Rock Sand Pvt. Ltd., Survey No. 738/207, Lakdaram Village, Patancheru Mandal, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/142178/2020 (EC)

The representative of the project proponent Sri Vinod Ranka; and Sri P. Hari Prasad of M/s. Rightsource Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.28.05.2018 of DDMG, Nizamabad 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.24.01.2020 of ADMG, Sangareddy District informing that there are four quarry leases of Sri B. Muthyam Reddy (2.00 Ha.); Sri B. Muthyam Reddy (2.00 Ha.); M/s. J. Sharada Metal Ind. (3.00 Ha.); and Sri C. Satyanarayana Reddy (2.00 Ha.) falling within 500m from the proposed quarry lease. It is observed from the letter that all the other leases in the cluster were granted prior to 09.09.2013.

The SEAC noted that the mine lease area is 2.02 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 11.02 Ha. Net Cluster area 2.02 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 1.3 km; and Kodakanchi RF is at a distance of 9.1 km and Pedda Cheruvu at a distance of 1.3 km from the boundary of the site.

It is proposed to mine 1,63,400 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 7.0 years @ 1,41,075 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.

Minutes of the SEAC Meeting held on 09.07.2020

- 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 4.0 KLD. Out of that, 0.5 KLD is used for Wet drilling, 1.5 KLD for Water Sprinkling, 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 the waste generated from the mine will be dumped within the mine lease area. After removal of the mineral, the over burden waste material will be back filled into the mined out pit. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Cassia Fistula, Neem, Pongamia & Tamarind.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.58 lakhs and recurring cost: Rs. 3.07 Lakhs/annum.

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

Agenda Item No. 12	4.96 Ha. Building Stone & Road Metal Mine of Sri Ananthapuram Raghuvaran, Survey No. 121, Peddakanjerla Village, Patancheru Mandal, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/155413/2020 (EC)

The representative of the project proponent Sri A. Raghuvaran; and Sri P. Hari Prasad of M/s. Rightsource Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.10.03.2020 of DDMG, Nizamabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt.02.06.2020 of ADMG, Sangareddy 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 4.96 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 4.96 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 Sivanagar (V) which exists at a distance of 0.82 km; and Kondakanch RF is at a distance of 1.7 km and Pamula Vagu exists at a distance of 4.08 km from the boundary of the site.

It is proposed to mine 4,00,000 m³/annum of Building Stone & Road Metal and the life of mine is reported as 5.5 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.

Minutes of the SEAC Meeting held on 09.07.2020

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, 2.0 KLD is used for Wet drilling, 5.0 KLD for Water Sprinkling, 2.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that the waste generated from the mine will be dumped within the mine lease area. After removal of the mineral, the over burden waste material will be back filled into the mined out pit. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Cassia Fistula, Neem, Pongamia & Tamarind.

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.58 lakhs and recurring cost: Rs. 3.27 Lakhs/annum.

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

Agenda Item No. 13	4.90 Ha. Rough Stone & Road Metal of M/s. Mahathi Minerals, Survey No: 222, Musipatla Village, Mothkur Mandal, Yadadri-Bhuvanagiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/155952/2020 (EC)

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

The SEAC noted from Notice dt.03.03.2020 of 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.27.05.2020 of ADMG, Yadadri-Bhuvanagiri 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 4.90 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 4.90 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 Shivanagar (V) which is exists at a distance of 0.50 km; and Waterbody near Aregudem at a distance of 0.88 km from the boundary of the site.

It is proposed to mine 1,28,304 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 14 years @ 94,430.40 m³/annum.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.44 KLD. Out of that, 3.20 KLD is used for Dust suppression on haul roads, 2.05 KLD for development of greenbelt and 1.19 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 09.07.2020

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, Pongamia & Peepal.

The total cost of the project is Rs. 80.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.02 lakhs and recurring cost: Rs. 5.74 Lakhs/annum.

During presentation, it is observed that nearest human habitation exists at a distance of about 0.5 km. Whereas, it is not seen in the Topo map. In this regard, the proponent informed that it is a newly formed colony.

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

Agenda Item No. 14	2.94 Ha. Colour Granite Mine of M/s. Golden Granites, Sy.No: 409 &624, Molangur Village, Shankarapatnam Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/157013/2020 (EC)

The representative of the project proponent Sri V. Ravi Kumar; and Sri Chandrashekar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.24.01.2019 of DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt.10.06.2020 of ADMG, Karimnagar District informing that there are three other quarry leases of M/s. Varagha Stone (3.00 Ha.- EC order dt.26.02.2013); M/s. Golden Granites (2.00 Ha. – EC order dt.10.06.2013); and M/s. Golden Granites (1.35 Ha. – EC order dt.03.11.2017) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.94 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 9.29 Ha. and 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.

The nearest village to the proposed site is Chintalapalli (V) which is existing at a distance of 0.68 km; and Waterbody near Kothagattu at a distance of 0.12 km from the boundary of the site.

It is proposed to mine 32,130 m³/annum of Colour Granite along with 56,322.0 m³/annum of mine waste. The life of mine is reported as 19 years @ 1,00,000 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 6.68 KLD. Out of that, 2.40 KLD is used for Dust suppression on haul roads, 2.75 KLD for development of greenbelt and 1.53 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 09.07.2020

The proponent informed that the waste generated from the mine will be dumped within the mine lease area. After removal of the mineral, the over burden waste material will be back filled into the mined out pit. 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, Pongamia & Peepal.

The total cost of the project is Rs. 75.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.36 lakhs and recurring cost: Rs. 6.23 Lakhs/annum.

During presentation, the SEAC observed that the area allocated for the waste dump in the mine lease area will be insufficient. In this regard, the proponent informed that they have acquired additional land adjacent to their mine lease area to dump waste and submitted copies of the land documents.

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

Agenda Item No. 15	4.74 Ha. Stone & Metal Quarry of M/s. Madapur Stone & Metal Quarry, Sy. No. 4, Madapur Village, Lingala Mandal, Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/148489/2020 (EC)

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

The SEAC noted from Notice dt.28.02.2020 of 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 Ir.dt.12.03.2020 of ADMG, Nagarkurnool 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 4.74 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 4.74 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 Bakaram (V) which is existing at a distance of 0.90 km; and Waterbody (NE) at a distance of 6.21 km from the boundary of the site.

It is proposed to mine 1,08,100 m³/annum of Stone & Metal and the life of mine is reported as 18 years @ 1,04,390 m³/annum.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.28 KLD. Out of that, 3.48 KLD is used for Dust suppression on haul roads, 2.0 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.

Minutes of the SEAC Meeting held on 09.07.2020

The proponent informed that the waste generated from the mine will be dumped within the mine lease area. After removal of the mineral, the over burden waste material will be back filled into the mined out pit. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation with native species in consultation with the DFO.

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.57 lakhs and recurring cost: Rs.2.94 Lakhs/annum.

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

Agenda Item No. 16	22.85 Ha. Surjithpalli Sand Reach of M/s. Telangana State Mineral Development Corporation Limited., Surjithpalli Village, Pinapaka Mandal, Bhadradi Kothagudem District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/148128/2020 (MODI-TOR)

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

The proponent informed that TORs were issued on 03.12.2019 by the SEIAA for River Sand Reach Mining. But, the District Collector & Chairman of DLSC, Bhadradi Kothagudem District vide Proceedings dt.17.08.2019 & 21.12.2019 extended the lease period for 3 years. Hence, TSMDC requested to issue amendment to TOR with production capacity validity for 3 years for Sand Mining project.

The SEAC examined the request of the proponent and after detailed discussions decided to consider the validity period for production as only 1 year.

Hence, the SEAC recommended to return the proposal seeking amendment to TOR for 3 years.

Agenda Item No. 17	23.30 Ha. Mothe Sand Reach of M/s. Telangana State Mineral Development Corporation Limited, Mothe Village, Burgampahad Mandal, Bhadradi Kothagudem District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/148162/2020 (MODI-TOR)

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

The proponent informed that TORs were issued on 03.12.2019 by the SEIAA for River Sand Reach Mining. But, the District Collector & Chairman of DLSC, Bhadradi Kothagudem District vide Proceedings dt.17.08.2019 & 21.12.2019 extended the lease period for 3 years. Hence, TSMDC requested to issue amendment to TOR with production capacity validity for 3 years for Sand Mining project.

The SEAC examined the request of the proponent and after detailed discussions decided to consider the validity period for production as only 1 year.

Hence, the SEAC recommended to return the proposal seeking amendment to TOR for 3 years.

Agenda Item No. 18	24.20 Ha. Narsapuram Sand Reach of M/s. Telangana State Mineral Development Corporation Limited, Narsapuram Village, Dummugudem Mandal, Bhadradi Kothagudem District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/148225/2020 (MODI-TOR)

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

Minutes of the SEAC Meeting held on 09.07.2020

The proponent informed that TORs were issued on 03.12.2019 by the SEIAA for Thurubaka Sand Reach. But, the District Collector & Chairman of DLSC, Bhadradi Kothagudem District vide Proceedings dt.17.08.2019 & 21.12.2019 extended the lease period for 3 years. Hence, TSMDC requested to issue amendment to TOR with production capacity validity for 3 years for Sand Mining project and also for name change of village from Thurubaka to Narsapuram. It was also informed that though the name of the village is changed, there are no changes in the co-ordinates of the Sand Reach for which TORs were issued.

The SEAC examined the request of the proponent and after detailed discussions decided to consider the validity period for production as only 1 year. However, the SEAC considered the request of the proponent for name change of the village & Sand Reach.

Hence, the SEAC recommended to issue amendment to TOR for name change of the village as "Narsapuram" & Sand Reach as "Narsapuram Sand Reach".

Agenda Item No. 19	1.50 Ha. Gravel Mine of Sri B. Madhusudhan, Survey No. 782, Pipri Village, Armour Mandal, Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/131337/2019 (EC)

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

The SEAC noted from Notice dt. 13.11.2019 of the DDMG, Nizamabad that quarry lease was granted in favour of the proponent for a further period of 5 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, Nizamabad 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 1.50 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 1.50 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 Pipri (V) which is existing at a distance of 1.7 km; and Nizamsagar Main Canal exists at a distance of 50 m from the boundary of the site.

It is proposed to mine 42,767.56 m³/annum of Gravel and the life of mine is reported as 5 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.1 KLD. Out of that, 1.8 KLD is used 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 Neem, Teak & Eucalyptus.

Minutes of the SEAC Meeting held on 09.07.2020

The total cost of the project is Rs. 19.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.09 lakhs and recurring cost: Rs. 1.36 Lakhs/annum.

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

Agenda Item No. 20	2.60 Ha. Gravel Mine of Sri Puppala Gangadhar, Survey No. 51/2, Singampally Village, Makloor Mandal, Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134966/2020 (EC)

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

The SEAC noted from Notice dt. 15.11.2019 of the DDMG, Nizamabad that quarry lease was granted in favour of the proponent for a further period of 5 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, Nizamabad 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 2.60 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.60 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 Singampally (V) which is existing at a distance of 1.8 km; Makluru RF exists at 50 mtr; and Nizamsagar main Canal exsits at a distance of 120 m from the boundary of the site.

It is proposed to mine 88,318.27 m³/annum of Gravel and boulder waste @ 37,850.69 m³/annum (total 1,26,168.96 m³/annum). The life of mine is reported as 4 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 2.8 KLD is used for Water Sprinkling, 0.4 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 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, Khadiramu, Ansandra, Chinduga, Neem, Bamboo, Raavi chettu, Neeredu, Karakkaya & Padamanu.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.04 lakhs and recurring cost: Rs. 2.03 Lakhs/annum.

Minutes of the SEAC Meeting held on 09.07.2020

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

Members of sub-committee:

1. *Suram*
2. *Vinod Kumar*

Agenda Item No. 21	2.0 Ha. Rough Stone & Road Metal of Sri Basireddygari Rambhoopal Reddy, Sy.No.143, Ibrahimnagar Village, Chinnakodur Mandal, Siddipet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/50975/2020 (EC)

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

The SEAC noted from Notice dt. 20.01.2020 of the Mining Department 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 lr.dt. 05.02.2020 of ADMG, Siddipet 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 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Mallaram (V) which is existing at a distance of 1.40 km; Seasonal Siddipet Vagu flows at a distance of 1.0 km from the boundary of the site from the boundary of the site.

It is proposed to mine 1,46,761 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 9 years @ 62,034 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 5.8 KLD. Out of that, 2.0 KLD is used for Wet Drilling, 2.2 KLD for Water sprinkling on haul roads; 0.6 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 local species like Velaga, Peddamaanu, Dirisana, Neem, Marri, Gaanuga & Nallamaddi.

Minutes of the SEAC Meeting held on 09.07.2020

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.83 lakhs and recurring cost: Rs. 2.57 Lakhs/annum.

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

Agenda Item No. 22	2.0 Ha. Building Stone and Road Metal of Sri Syed Rafiuddin, Survey No. 283, Asifnagar Village, Kothapally Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/141521/2020 (EC)

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

The SEAC noted that a representation dt.15.02.2020 was received from Sri Sajid Fakruzzama Khan, Karimnagar by the TSPCB. In the representation it was informed that they have filed W.P.No. 21743 of 2019 in the Hon'ble High Court against Notice dt.13.09.2019 of DDMG Warangal issued in favour of Sri Syed Raffiuddin and the Case is pending in the Hon'ble High Court.

After detailed discussions, the SEAC decided to defer the proposal for consideration after the Hon'ble High Court passes an order in W.P.No.21743 of 2019 in proponent's favour.

Agenda Item No. 23	1.629 Ha. Quartz & Feldspar of Smt. M. Ashwini, Survey No. 82, Chellampally Village, Kadthal Mandal, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/149935/2020 (EC)

The representative of the project proponent Sri Mutah Jaisimha; 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 SEAC observed from the Google map that mining was already carried out in the mine lease area and minedout pit is filled with water. In this regard, project proponent informed that it is a old worked out pit of other and now the lease is freshly granted to the project proponent.

The SEAC noted from Notice dt.21.11.2019 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. 16.03.2020 of ADMG, Rangareddy District informing that there is other quarry lease of M/s. SMR Mines (1.214 Ha.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.629 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.843 Ha. Net Cluster area is 1.629 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 Chellampally (V) which is existing at a distance of 1.0 km; Ramnutla RF exists at 2.8 km and Water pond exists at a distance of 0.6 km from the boundary of the site.

It is proposed to mine 31,383 TPA of Quartz & 62,766 TPA of Feldspar, the life of mine is reported as 5 years @ 1,04,610 TPA.

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

Minutes of the SEAC Meeting held on 09.07.2020

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 9.6 KLD. Out of that, 3.6 KLD is used for wet drilling operation, 3.2 KLD for Water sprinkling on haul roads, 0.5 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.

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 with native species in consultation with DFO.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.22 lakhs and recurring cost: Rs. 2.21 Lakhs/annum.

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

Agenda Item No. 24	1.686 Ha. Colour Granite Mine of M/s. Srinivasa Granites, Survey. No. 293, Asifnagar Village, Kothapally Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43041/2019 (EC)

The SEAC observed that above project with same proposal no. was already recommended by the SEAC and also approved by the SEIAA in its meeting held on 18.06.2020 for issue of Environmental Clearance, subject to submission of undertaking for taking additional environmental protection measures as suggested by SEAC.

Agenda Item No. 25	1.0 Ha. Black Granite Mine of M/s. Usha Granites, Survey No. 129/VU, Gudurupadu Village, Khammam Rural Mandal, Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/155539/2020 (EC)

The representative of the project proponent Sri B. Satish Kumar; 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. 28.02.2020 of the Mining Department 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. 21.05.2020 of ADMG, Khammam 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 1.0 Ha. which is less than 5.0 Ha. It is further noted that the Net 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.

Minutes of the SEAC Meeting held on 09.07.2020

The nearest village to the proposed site is Gudurupadu (V) which is existing at a distance of 0.84 km; Akeru nadi exists at a distance of 0.35 km from the boundary of the site.

It is proposed to mine 1685.0 m³/annum of Black Granite (Recovery) @ 1685.0 m³/annum and Waste (Road Metal) @ 15,165 m³/annum (Total 16,850.0 m³/annum). The life of mine is reported as 5 years @ 1685 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, 0.5 KLD is used for Wet Drilling, 0.6 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 1.3 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, Ari, Raavi, Neredu, Karakkaya, Peddamanu.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.12 lakhs and recurring cost: Rs. 0.62 Lakhs/annum.

During presentation, it is observed that much vegetation / greenbelt exists in the mine lease area. Further, also keeping in view of the proximity of nearest Akeru Nadi, the SEAC decided to constitute a sub-committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on Akeru Nadi, vegetation / greenbelt, nearest human habitation, RF, surrounding environment, etc.,

Members of sub-committee:

1. Vinod Gund
2. Mantri

Agenda Item No. 26	2.0 Ha. Mosaic Chips Quarry of Sri Kanakadurga Mineral Industry, Survey No. 71, Mahankaligudem Village, Palakeedu Mandal, Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41048/1990 (EC)

The SEAC observed that above project with same proposal no. was already recommended by the SEAC. But the SEIAA in its meeting held on 12.03.2020 and wanted to know the clear distance from the human habitation & RF to the project site.

Accordingly, the SEAC in its meeting held on 13.03.2020 informed the Sub-Committee already constituted for the proposed project to report on clear distance from the human habitation & RF to the project site, as sought by the SEIAA.

After detailed discussions, the SEAC deferred the project for consideration after receipt of report from the Sub-Committee.

Minutes of the SEAC Meeting held on 09.07.2020

Agenda Item No. 27	M/s. APR Projects, Sy. Nos. 232/A1, 232/A2, 232/A4, 232/A3, 232/C, 232/H2, 232/H4, 233/P, 234P, 235P, 236P, 237/A, 237/B, 238/B, 238/A2, 238/A1/2, 239/P, 240/P, 240/B, 241/A, 241/B, 241/C, 241/LU/1, 241/G, 242/A3, 242/C, 242/E1, 242/E2, Patancheru (V&M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/114014/2019 (EC)

Earlier, the SEIAA in its meeting held on 06.07.2020 and noted that the project no. SIA/TG/MIS/139685/2020 is mentioned instead of SIA/TG/MIS/114014/2020. Therefore it is decided to refer back to SEAC for correction along with related matter vice versa.

The SEAC noted the decision of the SEIAA and reiterates the recommendations made by the SEAC during its meeting held on 30.05.2020 for the project as following:

Earlier, the SEAC in its meeting held on 13.03.2020 informed the proponent to furnish clarification on applicability of "Restriction of Building activity in the Vicinity of certain areas" mentioned at (ii) & (iii) under (a) Water bodies, as per G.O.Ms. No. 168, dt.07.04.2012 for the proposed project.

Accordingly, the proponent submitted the following:

The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement.

The proponent informed that they will follow and implement the guidelines as mentioned in GO 168 related to restriction of water bodies is as follows:

Restriction of building activity in the vicinity of certain areas:

(a) Water Bodies

(i) No building / development activity shall be allowed in the bed of water bodies like river or nala and in the Full Tank Level (FTL) of any lake, pond, cheruvu or kunta / shikam lands.

Unless and otherwise stated, the area and the Full Tank Level (FTL) of a Lake / Kunta shall be reckoned as measured and as certified by the Irrigation Department and Revenue Department.

(ii) The above water bodies and courses shall be maintained as Recreational/Green Buffer Zone and no building activity shall be carried out within:

(1) 100m from the boundary of the River outside the Municipal Corporation / Municipality / Nagara Panchayat limits and 50m within the Municipal Corporation / Municipality / Nagara Panchayat limits. The boundary of the river shall be as fixed and certified by the Irrigation Department and Revenue Department.

(2) 30m from the FTL boundary of Lakes / Tanks / Kuntas of area 10Ha and above.

(3) 9m from the FTL boundary of Lakes / Tanks / Kuntas of area less than 10Ha / shikam lands;

(4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.

(5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

(iii) Unless and otherwise specified in the Master Plan / Zonal Development Plan.

(1) In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.

(2) In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.

(3) The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.

Minutes of the SEAC Meeting held on 09.07.2020

The Department of Irrigation, Government of Telangana accorded approval vide letter no. C/491/2019 dated 03/09/2019 and laid down the condition that a 10 m buffer along the nala must be provided which can be used for totlot or organized open space (green area).

Compliance of GO 168 conditions

It may be noted that the site is adjacent to a nala with a width of 35.5 m and 37.5 m, and hence attracts condition (ii) – (4) of the above mentioned rules, i.e., 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.

Accordingly, in compliance of the condition, it is proposed to provide a 10 m buffer along the nala on south side of the site in a total area of 3439.8 sq.m. This area is maintained as part of open space reserve or green area.

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

Agenda Item No. 28	M/s. APR Projects, Sy. No. 170, 173, 174/AA, 176/PART, 177/A/PART, 238/PART, 238/A2/PART, 239/PART AND 240/PART, Patancheru, Sanga REDDY DISTRICT - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139685/2020 (EC)

Earlier, the SEAC in its meeting held on 19.02.2020 constituted a Sub-Committee to inspect the site and submit report. But, the report of the Sub-Committee is yet to be received.

In view of the above, the SEAC deferred the project for consideration after receipt of Sub-committee's report.

Agenda Item No. 29	4.98 Ha. Rough Stone & Road Metal of M/s. Sree Vengamamba Metal Industry, Survey No. 176, Dilavapur Village, Dameracherla Mandal, Nalgonda District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/150137/2020 (EC)

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

The SEAC noted from Note dt. 08.01.2020 of the Mining Department 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. 10.03.2020 of ADMG, Nalgonda 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 4.98 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 4.98 Ha. & Net Cluster Area is 4.98 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 Chinyanaik Tanda which is existing at a distance of 0.5 km; Dilawarpur RF exists at a distance of 4.5 km and an Irrigation Canla exists at 72 mtr (N) from the boundary of the site.

It is proposed to mine 1,36,250 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 10 years.

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

Minutes of the SEAC Meeting held on 09.07.2020

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 7.8 KLD. Out of that, 3.4 KLD is used for Wet Drilling, 2.8 KLD for Water sprinkling on haul roads; 0.6 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, Velaga, Peddamanu, Dinisana, Marri, Gaanuga & Nallamanu.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.11 lakhs and recurring cost: Rs. 2.73 Lakhs/annum.

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

Agenda Item No. 30	3.03 Ha. Color Granite Mine of M/s. Crysolite Metal Miners Pvt. Ltd., Sy No. 776, Vedhira Village, Ramadugu Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/155898/2020 (EC)

The representative of the project proponent Sri K. Ravinder; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt. 08.01.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted 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.01.2020 of ADMG, Karimnagar District informing that another quarry leases of M/s. Victorira Granites (3.00 Ha. – lease granted prior to 2013 and EC issued in 2013) & M/s. Yogendra stones (2.92 Ha. - lease granted prior to 2013 and EC issued in 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.03 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 8.95 Ha. Net Cluster area is 3.03 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 Nayalakoda Palle (V) which is existing at a distance of 0.6 km; Namlekonda RF exists at 7.23 km; and Varadha Kalava exists at a distance of 150 m from the boundary of the site.

It is proposed to mine 1,20,000 m³/annum of Colour Granite 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.

Minutes of the SEAC Meeting held on 09.07.2020

- 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 4.0 KLD. Out of that, 1.5 KLD is used for Dust Suppression on Haul Roads, 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 with native species like Neem & Tamarind.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.0 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

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

Agenda Item No. 31	3.0 Ha. Colour Granite Mine of M/s. PSR Granites Pvt. Ltd., Sy. No. 230, Sarvareddypally (V), Gangadhara (M), Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/24157/2018 (TOR)

The representative of the project proponent Sri S. Sumeghasyam and Sri Mohan Reddy of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that the proponent submitted application uploaded online on 11.04.2018 and considered the proposal as Lateral Entry proposal as per OM dt. 09.09.2019 of MoEF&CC, GoI.

The SEAC noted that the project is for Colour Granite Mine with Mine Lease Area of 3.0 Ha. The SEAC noted from the Procds. dt. 29.08.2012 of ADMG, Karimnagar that lease was transferred from M/s. Ganapathi Granites to M/s. PSR Granites for unexpired period of lease upto 03.01.2023.

Earlier, the SEIAA, AP (Combined State) issued EC order dt. 08.03.2013 to M/s. PSR Granites Pvt. Ltd., for mining 12,656 m³/annum of Colour Granite Mine. The proponent informed that they exceeded production from 2013-14 beyond the permitted capacity without obtaining prior EC. Hence, they proposed to increase the production capacity of the project is to mine 55,912.80 m³/annum of Colour Granite.

In this regard, the SEAC noted that the MoE&F, GoI issued Circular dt.02.07.2007 on Clarification regarding applicability of EIA Notification, 2006 on Mining Leases of 5.0 Ha. (Major minerals) and mining leases of (Minor Minerals) which have been operating before 14.09.2006. As per the Circular, all such projects which have been operating without any EC would obtain EC at the time of their Lease Renewal even if there is no increase either in terms of lease area or production. The SEAC also noted that as per the OM dt.18.05.2012 issued by the MoE&F, GoI on implementation of the Orders of Hon'ble Supreme Court, it is understood that all mining projects of minor minerals including their renewal irrespective of size of lease area are required to obtain EC to carry on mining.

The SEAC examined the proposal keeping in view of the above Circular dt.02.07.2007 & OM dt.18.05.2012 and observed that mining operations were carried out in the mine lease area without obtaining EC.

Minutes of the SEAC Meeting held on 09.07.2020

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

Specific Terms of Reference:

- (i) The State Government/SPCB to take action against the project proponent under the provisions of section 19 of the Environment (Protection) Act, 1986, and further no consent to operate to be issued till the project is granted EC (if Credible Action was not initiated).
- (ii) The project proponent shall be required to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan with the SPCB prior to the grant of EC. The quantum shall be recommended by the SEAC and finalized by the regulatory authority. The bank guarantee shall be released after successful implementation of the EMP, followed by recommendations of the SEAC and approval of the regulatory authority.
- (iii) Assessment of ecological damage with respect to air, water, land and other environmental attributes. The collection and analysis of data shall be done by an environmental laboratory duly notified under the Environment (Protection) Act, 1986, or an environmental laboratory accredited by NABL, or a laboratory of a Council of Scientific and Industrial Research (CSIR) institution working in the field of environment.
- (iv) Preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation.
- (v) The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by the accredited consultants.
- (vi) Funds allocation for Corporate Environment Responsibility (CER) shall be made as per O.M. dt.01.05.2018 for various activities therein. The details of fund allocation and activities for CER shall be incorporated in the EIA/EMP report.
- (vii) Detailed hydrological study to be carried out in core and buffer zone of the project as per recent GEC guidelines 2015.
- (viii) The project proponent shall undergo the process of public hearing in consultation with the TSPCB, as per EIA notification, 2006 and its subsequent amendments. The project proponent shall include commitments made by the project proponent on issues raised during Public hearing in a tabular form in the EIA/EMP report.
- (ix) The project proponent shall give an Undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dt. 02.08.2017 in Writ Petition (Civil) No. 114 of 20 14 in the matter of Common Cause versus Union of India and Ors. before grant of ToR/ EC, as per OM dt.30.05.2018. The Undertaking inter-alia includes Commitment of the project proponent not to repeat any such violation in future.
- (x) In case of violation of above undertaking by the project proponent, the ToR/Environmental Clearance shall be liable to be terminated forthwith.
- (xi) State Government concerned shall ensure that mining operation shall not commence till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through their respective Department of Mining & Geology in strict compliance of judgment of Hon'ble Supreme Court dated the 2nd August 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors.

Minutes of the SEAC Meeting held on 09.07.2020

Agenda Item No. 32	2.00 Ha. Road Metal & Building Stone of M/s. PSR Granites Pvt. Ltd., Sy.No. 73, Sarvareddypally Village, Gangadhara Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/24170/2018 (TOR)

The representative of the project proponent Sri S. Sumeghasyam and Sri Mohan Reddy of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that the proponent submitted application uploaded online on 11.04.2018 and considered the proposal as Lateral Entry proposal as per OM dt. 09.09.2019 of MoEF&CC, GoI.

The SEAC noted that the project is for Colour Granite Mine with Mine Lease Area of 2.0 Ha. The SEAC noted from the Procds. dt. 29.09.2012 of ADMG, Karimnagar that lease was transferred from M/s. Ganapathi Granites to M/s. PSR Granites for unexpired period of lease upto 12.05.2031.

Earlier, the SEIAA, AP (Combined State) issued EC order dt. 08.03.2013 to M/s. PSR Granites Pvt. Ltd., for mining 2160 m³/annum of Colour Granite Mine. The proponent informed that they exceeded production from 2012-13 beyond the permitted capacity without obtaining prior EC. Hence, they proposed to increase the production capacity of the project is to mine 23,284.0 m³/annum of Colour Granite.

In this regard, the SEAC noted that the MoE&F, GoI issued Circular dt.02.07.2007 on Clarification regarding applicability of EIA Notification, 2006 on Mining Leases of 5.0 Ha. (Major minerals) and mining leases of (Minor Minerals) which have been operating before 14.09.2006. As per the Circular, all such projects which have been operating without any EC would obtain EC at the time of their Lease Renewal even if there is no increase either in terms of lease area or production. The SEAC also noted that as per the OM dt.18.05.2012 issued by the MoE&F, GoI on implementation of the Orders of Hon'ble Supreme Court, it is understood that all mining projects of minor minerals including their renewal irrespective of size of lease area are required to obtain EC to carry on mining.

The SEAC examined the proposal keeping in view of the above Circular dt.02.07.2007 & OM dt.18.05.2012 and observed that mining operations were carried out in the mine lease area without obtaining EC.

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

Specific Terms of Reference:

- (i) The State Government/SPCB to take action against the project proponent under the provisions of section 19 of the Environment (Protection) Act, 1986, and further no consent to operate to be issued till the project is granted EC (if Credible Action was not initiated).
- (ii) The project proponent shall be required to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan with the SPCB prior to the grant of EC. The quantum shall be recommended by the SEAC and finalized by the regulatory authority. The bank guarantee shall be released after successful implementation of the EMP, followed by recommendations of the SEAC and approval of the regulatory authority.
- (iii) Assessment of ecological damage with respect to air, water, land and other environmental attributes. The collection and analysis of data shall be done by an environmental laboratory duly notified under the Environment (Protection) Act, 1986, or an environmental laboratory accredited by NABL, or a laboratory of a Council of Scientific and Industrial Research (CSIR) institution working in the field of environment.

Minutes of the SEAC Meeting held on 09.07.2020

- (iv) Preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation.
- (v) The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by the accredited consultants.
- (vi) Funds allocation for Corporate Environment Responsibility (CER) shall be made as per O.M. dt.01.05.2018 for various activities therein. The details of fund allocation and activities for CER shall be incorporated in the EIA/EMP report.
- (vii) Detailed hydrological study to be carried out in core and buffer zone of the project as per recent GEC guidelines 2015.
- (viii) The project proponent shall undergo the process of public hearing in consultation with the TSPCB, as per EIA notification, 2006 and its subsequent amendments. The project proponent shall include commitments made by the project proponent on issues raised during Public hearing in a tabular form in the EIA/EMP report.
- (ix) The project proponent shall give an Undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dt. 02.08.2017 in Writ Petition (Civil) No. 114 of 20 14 in the matter of Common Cause versus Union of India and Ors. before grant of ToR/ EC, as per OM dt.30.05.2018. The Undertaking inter-alia includes Commitment of the project proponent not to repeat any such violation in future.
- (x) In case of violation of above undertaking by the project proponent, the ToR/Environmental Clearance shall be liable to be terminated forthwith.
- (xi) State Government concerned shall ensure that mining operation shall not commence till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through their respective Department of Mining & Geology in strict compliance of judgment of Hon'ble Supreme Court dated the 2nd August 2017 in Writ Petition (Civil) No. 114 of 2014 in the matter of Common Cause versus Union of India and Ors.

Agenda Item No. 33	M/s. NSL (Hyderabad) Pvt. Ltd., Plot No.6, Survey No. I situated at IDA Uppal, Hyderabad - Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/48172/2018 (TOR)

The representative of the project proponent Sri N. Satish Babu; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad, attended and made a presentation before the SEAC.

The SEAC observed that TORs were already issued by the SEIAA vide lr.dt.04.07.2020 to the above project with same proposal no. Hence, the project will be further considered after submission of EIA report.

Agenda Item No. 34	1.99 Ha. Colour Granite Mine of Sri. P. Ramu Sy. No. 21/1, Sarvareddypally Village, Gangadhara Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140356/2020 (EC)

The representative of the project proponent Sri S. Sumeghasyam; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. 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 lr.dt. 17.11.2017 of ADMG, Karimnagar District informing that there are 11 quarry leases falling within 500m from the proposed quarry lease. It is observed from the letter that all the other leases in the Cluster are either granted prior to 2013 or ECs were granted to the leases before 2016 for remaining leases which were granted after 2013.

Minutes of the SEAC Meeting held on 09.07.2020

The SEAC noted that the mine lease area is 1.99 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 25.299 Ha. Net Cluster area is 1.99 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 Sarvareddypally (V) which is existing at a distance of 0.32 km; Podur RF exists at a distance of 9.79 km and Kakatiya Canal exists at a distance of 1.98 km from the boundary of the site.

It is proposed to mine 1,121 m³/annum of Colour Granite the life of mine is reported as 26 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 1.2 KLD is used for Dust Suppression, 1.2 KLD for development of greenbelt 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 ponds to arrest siltation. The proponent is proposing plantation of Neem, Mango etc.,

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.30 lakhs and recurring cost: Rs. 1.86 Lakhs/annum.

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

Members of sub-committee:

1. Mantri
2. Suresh .

Agenda Item No. 35	1.50 Ha. Colour Granite Mine of Sri. S. SHYAM SUNDER, Sy. No. 16/1 to 16/12 & 16/A to 16/E of Sarvareddypally Village, Gangadhara Mandal, Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140536/2020 (EC)

The representative of the project proponent Sri S. Shyam Sunder; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted from Notice dt. 04.05.2016 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.

Minutes of the SEAC Meeting held on 09.07.2020

The Proponent also submitted a copy of lr.dt. 17.11.2017 of ADMG, Karimnagar District informing that there are 11 quarry leases falling within 500m from the proposed quarry lease. It is observed from the letter that all the other leases in the Cluster are either granted prior to 2013 or ECs were granted to the leases before 2016 for remaining leases which were granted after 2013.

The SEAC noted that the mine lease area is 1.50 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 24.809 Ha. Net cluster area is 1.50 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 Sarvareddypallie (V) which is existing at a distance of 0.32 km; Kakatiya Canal exists at a distance of 1.4 km from the boundary of the site.

It is proposed to mine 12,577.20 m³/annum of Colour Granite the life of mine is reported as 12 years @ 10615.92 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, 1.2 KLD is used for Dust suppression on dump, 1.2 KLD for Dust suppression on haul roads, 0.6 KLD for development of greenbelt, 1.0 KLD for Process 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 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 etc.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.15 lakhs and recurring cost: Rs. 2.79 Lakhs/annum.

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

Members of sub-committee:

1. *Mamtri*
2. *Suresh*

Agenda Item No. 36	Commercial Office Complex by M/s. Hyma Developers Pvt. Ltd, Sy. No. 239(p), 240(p), 48, 49 & 50, Kokapet Village, Gandipet Mandal, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/159115/2020 (EC)

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

Minutes of the SEAC Meeting held on 09.07.2020

The SEAC noted that the proponent prepared the EIA Report as per the standard TORs issued by the MoEF&CC, GoI, and uploaded the EIA report online. The SEAC noted the contents of the EIA report including the Risk Assessment report & Disaster Management Plan.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Kokapet (V) is not included in the list of 84 villages in the 10km catchment of above lakes as mentioned in the G.O.Ms. No: 111, MA, dt. 08.03.1996.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	101331.16	37.76%
2	Tot Lot Area	30819.56	11.48%
3	Green Area	27013.31	10.07%
4	Vacant Area	43563.06	16.23%
5	Paved area	65619.96	24.45%
	Total Area	268347.1	100%

It was informed that the total built up area of the project is 40,45,562.08 Sq.m. The project consists of Commercial Office Complex with 12 Towers i.e., Towers 1 & 2 (7B + LG + UG + 34 Floors); Towers 3, 4, 7, 8, 11 & 12 (5B + LG (Parking) + UG + 30 Floors); Towers 5, 6, 9 & 10 (6B + LG + UG + 34 Floors).

It is also noted that Parking area to be provided is 16,60,129.0 Sq.m., (69.60%) in all Basements with stack parking and in Lower Ground Floor of Towers 3, 4, 7, 8, 11 & 12, to park about 160 no. of Busses, 29000 four wheelers and 4500 two wheelers. It was informed that D.G. Sets of capacity 109 x 2500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 12,240 KLD. Out of that, fresh water requirement is 6,748 KLD & recycled treated waste water is 5,492 KLD. Quantity of sewage generated is 10,749 KLD. It is proposed to treat the sewage in 3 STPs of capacity 4000 KLD each. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (41.1 TPD) generated will be sent to Municipal Solid Waste disposal site; STP sludge (1,074.9 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. 7,600.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 22,079.65 Lakhs during construction phase, recurring cost: Rs. 1,452.4 lakhs/annum.

During presentation, the SEAC observed that a Nala flows adjacent to the project site. Hence, after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, impacts of the proposed project on Nala, status of NOC from I&CAD Dept., status of NOC from AAI for proposed project, etc.,

Members of Sub-Committee:

1. Siva Kumar.
2. Vijaya Laxmi
3. Mantvi
4. Ch. Krishna Reddy.


CHAIRMAN, SEAC

