MINUTES OF THE 66th MEETING OF STATE EXPERT APPRAISAL COMMITTEE, (SEAC), TELANGANA STATE HELD ON 13.03.2020, 10:30 A.M. MINISTER OF THE W" MEETING OF STATE EXPERS LITERALISMS COMMUTATE. (SEAC), THE AMOUNTS STATE

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 13.03.2020.

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

MINUTES OF THE 66th MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 13.03.2020 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

S. No.	Name of the Expert	Position
1.	Prof.Ch.Krishna Reddy, H.No: 2-2-20/L/7, #401. Golden towers – II, Raja Rajeshwari BLPG, D.D. Colony, Hyderabad. Ph: 9866629265	Chairman.
2.	Shri Ravindra Samaya Mantri H.No: 3-5-44/1, Flat No. 301, Areadia Apartments, Edengaden Road, Hyderabad- 500001. Ph:9491145160	Member
3.	Shri Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	Member
4.	Dr. Vemula Vinod Goud, H.No. 6-156, Sridurga Estates, Deepthisri Nagar, Madinaguda, Hyderabad-500049. Ph:9440386945	Member
5.	Dr.K.Shivakumar, Plot No. 328, Flat No: 302, Mehar Ninan, KPHB 6 th phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
6.	Prof.A.Panasa Reddy, H.No. 4-7-17/5/1, Ragharendra Nagar, Nacharam, Hyderabad-500076. Ph: 9849957268	Member
7.	Prof.B.Reddya Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
8.	Prof.C.Venkateshwar, Department of Botany, University College of Science. OU. Hyd. Flat No. 117, 'C' Block, Janapria castle, Ramnagar, Vidyanagar – Hyderabad Ph:9440487742 & 8096754604	Member
9.	Dr.P.Radha Krishna, H.No. 9/40, Bahar 'B', Sahara States, Mansoorabad, LB Nagar, Hyderabad-500068 Ph:9848555242	Member
10.	Shri Billa Yella Reddy, H.No. 1-8-559, Balasamudram, Nakkalagutta, Hannmakonda, Warangal-506001. Ph:9963955924	Member

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

	3.20 Ha. Colour Granite Mine of of Sri D. Sagar, Sy No. 959, Rekonda (V), Chigurumamidi (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/129742/2019

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

The SEAC noted from Notice dt. 27.04.2016 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 26.11.2019 of ADMG, Karimnagar 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 3.20 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.20 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Rekonda (V) which is existing at a distance of 1.67 km, and Kakatiya Main Canal exists at a distance of 7.26 km from the boundary of the site.

It is proposed to mine 7,000 m³/annum of Colour Granite and waste @ 20,970 m³/annum (total 27,970 m³/annum). The life of mine is reported as 64 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 2.7 KLD. Out of that, 1.4 KLD is used for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.06 lakhs and recurring cost: Rs. 1.82 Lakhs/annum.

During presentation, it is observed that traces of mineral extraction is found from the Google images. In this regard, the proponent informed that they have not extracted any mineral from the mine lease area but the local Vaddera Community has taken it.

Ch. Ce32/ CHAIRMAN, SEAC

It is further observed from the google image that the water body (S) is very near to the mine lease area. Hence, keeping in view of the proximity of nearest water body, 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 water body, nearest human habitation, surrounding environment, etc.,

Members of sub-committee:

1. Mantri
2. Suvery

Agenda Item No. 02	0.991 Ha. Quartz and Feldspar of Sri N.Venkataiah, Sy.No 219/2, Veltoor (V), Uppununthala (M), Nagarkurnool District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130813/2019

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

The SEAC noted from Lr. dt. 26.10.2019 of the DDMG, Nagarkurnool 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. 25.11.2019 of ADMG, Nagarkurnool District informing that there are no quarry lease existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.991 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 0.991 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest human habitation to the proposed site is Ayarawaripalli (V) which is existing at a distance of 0.85 km; and a water pond (E) exsits at a distance of 2.0 km from the boundary of the site. But, it is observed from the google map that a Tanda exists at 0.545 km from the boundary of the mine lease area.

It is proposed to mine 36,040 TPA of Quartz & Feldspar and the life of mine is reported as 7 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 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.

Chairman, SEAC

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, Eucalyptus, Teak & Mango.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.5 lakhs and recurring cost: Rs. 2.21 Lakhs/annum.

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

Agenda Item No. 03	Ac. 2.28 Gts. Lime Stone Slabs of Sri Syed Liaqat Ali, Sy.No.74/1, Ogipur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130823/2019

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

The SEAC noted from Notice dt. 20.02.2019 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. 31.10.2019 of ADMG, Vikarabad District addressed to the proponent informing that there are 6 quarry leases falling within 500m from the proposed quarry lease. It is observed from the letter that out of 6 quarry leases in cluster, 2 quarry leases (Ac.1.11 Gts. & Ac. 0.20 Gts.) were granted leases prior to 2013 which are working; 2 quarry leases (Ac.1.0 Gts. & Ac. 2.0 Gts.) for which grant proposals were submitted for grant of lease; and 2 quarry leases (Ac.1.0 Gts. & Ac. 1.0 Gts.) are working for which grant leases were granted after 2013 which are working. Hence, only 2 quarry leases (Ac.1.0 Gts. & Ac. 1.0 Gts.) are considered for cluster area calculations, as per the guidelines of the SEIAA for processing the mining projects.

The SEAC noted that the mine lease area is Ac.2.28 Gts. (1.092 Ha.) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 4.28 Gts. (1.902 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Ogipur (V) which is existing at a distance of 1.5 km; and Mullamarri flows at a distance of 1.4 km from the boundary of the site.

It is proposed to mine 27,219.84 TPA of Limestone Slabs and the life of mine is reported as 6.5 years (@ 27,219.84 TPA).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 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 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 Eucalyptus & Teak.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.5 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

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

Agenda	4.79 Ha. Colour Granite Mine of M/s. Sri Vasala Ravinder, Sy.No 44,
Item No. 04	Gourapuram (V), Kodimyal (M), Jagityal District – Environmental
	Clearance - Reg.
Proposal No.	SIA/TG/MIN/133705/2019

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

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

Agenda	1.21 Ha. Stone & Metal of Sri M. Ravinder, Sy No. 637/P, Kulakacherla (V &
Item No. 05	M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/135362/2020

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

The SEAC noted from Lr. dt. 02.11.2019 of the DDMG: Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 24.12.2019 of ADMG, Vikarabad 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 1.21 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.21 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 Kulakacherla (V) which is existing at a distance of 1.9 km; nearest Rf i.e., Ippapalli RF exists at 2.2 km; and a water body (S) exists at a distance of 0.12 km from the boundary of the site.

It is proposed to mine 30,951.04 m³/annum of Stone & Metal and the life of mine is reported as 6 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 1.5 KLD is used for dust suppression, 1.5 KLD for development of green belt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

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

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

Agenda Item No. 06	4.654 Ha. Quartz and Feldspar of Sri P.Kathal, Sy.No 97, Salarpur (V), Kadthal (M), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140737/2020

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

The SEAC noted from Lr. dt. 10.1.2019 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. 31.12.2019 of ADMG, RR District informing that there are no quarry lease existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.654 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.654 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest human habitation to the proposed site exists at 0.86 km & Yadavali (V) which is existing at a distance of 1.62 km; Ramnuthala RF exists at 0.12 km; and a water body exsits at a distance of 1.34 km from the boundary of the site.

During presentation, it is observed from the Topo Map that the proposed mine lease area is located within Ramnutla RF. In this regard, the proponent informed that their proposed mine lease area is 120 mts. away from the RF. Further, it is observed that the mine lease area is not in the Forest Area, as per the lr. Dt. 30.07.2019 of the Tahsildar, Kadthal (M) addressed to the ADMG: RR Dist. It was stated in the letter (NOC) that there are no tanks, forests, lakes & Irrigation sources near by the proposed site and the Tahsildar had no objection for grant of quarry lease.

It is proposed to mine 96,512 TPA of Quartz & Feldspar and the life of mine is reported as 12 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 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, Eucalyptus & Teak.

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.0 lakhs and recurring cost: Rs. 3.0 Lakhs/annum.

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

Agenda Item No. 07	0.8 Ha. Building Stone & Road Metal of Sri O. Sammaiah, Sy. No. 320, Velgatoor (V & M), Jagityal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32878/2019

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

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

Agenda Item No. 08	25.9 Ha. Quartz Mine of M/s. Nava Bharat Ferro Alloys Limited, Sy.No.13, Agraharakacharam (V), Devarakonda (M), Nalgonda District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/25171/2018 (TOR)

The representative of the project proponent Sri T.Ravindra Reddy and Sri Vishnu Sharma & Sri Vipin Kumar of M/s. Mantras Green Resource Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that the project is for Quartz Mine with Mine Lease Area of 25.9 Ha. The proponent informed that the production capacity of the project is to mine 47,583 TPA. It was informed that the proponent started mining operations in the year 1987 and operated the mine till 2005. It as informed that the proponent has lifted/dispatched the mineral from the mine lease areain the year 2015 without obtaining EC. Subsequently, the proponent obtained 2nd renewal of mine lease on 23.03.2018 for an extent of 24.7 Ha.

The SEAC noted that the proponent submitted the EC application on 13.04.2018 and submitted a copy of proof for the same.

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).

Ch. Cedy CHAIRMAN, SEAC

- (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.

Agenda Item No. 09	2.0 Ha. Building Stone & Road Metal of M/s. Sri Molugu Gal Reddy, Survey No. 83, Achampet (V), Yeldurthy (M), Medak District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/39648/2019

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

The SEAC noted from Lr. dt. 21.05.2019 that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 22.06.2019 of ADMG, Medak District informing that there are other quarry lease of Sri G.Ramkishan Rao (2.0 Ha. – lease period from 25.06.2008 to 24.06.2018) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.0 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 human habitation esists at 1.3 km & Yadavali (V) which is existing at a distance of 1.62 km; nearest Rf i.e., Suraram RF exists at 0.5 km and water body at a distance of 1.42 km from the boundary of the site.

During presentation, it is observed that from the Google map that it seems that the mine lease area is located in the Forest area, but it is located outside the boundary of Forest area as per the Topo Map. In this regard, the proponent submitted a copy of Lr. dt. 22.03.2019 issued by the Tahsildar addressed to the ADMG, Medak Dist. issuing NOC for grant of quarry lease.

It is proposed to mine 45,294.4 m³/annum of Stone & Metal and the life of mine is reported as 12 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 of Neem & Eucalyptus.

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

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

Agenda Item No. 10	2.87 Ha. Rough Stone Quarry of M/s. Vikesh Metal Industries, Survey No.155, Khajipally (V), Jinnaram (M), Sangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33468/2019

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

The SEAC noted from Lr. dt.10.05.2018 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.

Ch. Oedd CHAIRMAN, SEAC

The Proponent also submitted a copy of lr.dt. 15.07.2019 of ADMG, Sangareddy District informing that there are 3 quarry leases (4.0 Ha, 2.5 Ha. & 3.0 Ha. – leases granted before 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.87 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 12.37 Ha. Net cluster area 2.87 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 Mantrikunta (V) which is existing at a distance of 1.32 km; and Kazipally RF exists at distance of 0.12 km, Gandigudam Cheruvu exists at a distance of 1.75 km from the boundary of the site.

During presentation, it is observed that from the Google map that it seems that the mine lease area is located in the Forest area, but it is located outside the boundary of Forest area as per the Topo Map. In this regard, the proponent submitted a copy of Lr. dt. 22.03.2019 issued by the Tahsildar addressed to the ADMG, Medak w.r.t. for NOC for proposed quarry.

It is proposed to mine 1,50,000 m³/annum of Stone & Metal and the life of mine is reported as 7 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 1.5 KLD is used for Dust suppression, 1.5 KLD for development of green belt and 2.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

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

Agenda Item No. 11	3.00 Ha. Rough Stone of M/s. Vikesh Metal Industries, Sy. No.738 of Lakdaram (V), Patancheru (M), Sangareddy District — Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33480/2019

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

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

Chairman, SEAC

Agenda	2.751 Ha. Rough Stone of M/s. Build Mate Sand Pvt. Ltd., Survey No.140
Item No. 12	& 143 Khajipally (V), Jinnaram (M), Sangareddy District –
	Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33529/2019

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

The SEAC noted from Lr.dt.10.05.2018 that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 15.07.2019 of ADMG, Sangareddy District informing that there are 10 quarry leases (9 quarry leases – leases granted before 2013 & 1 quarry lease – Renewal application in process) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.751 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 2.751 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 Kazipally (V) which is existing at a distance of 1.62 km; and Kazipally RF exists at distance of 0.66 km and Gandigudam Cheruvu flows at a distance of 1.03 km from the boundary of the site.

It is proposed to mine 10,000 m³/annum of Rough Stone and the life of mine is reported as 10 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 of Neem & Eucalyptus.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 2.0 Lakhs/annum.

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

Agenda Item No. 13	1.00 Ha. Black Granite Mine of M/s. Swarna Granites, Sy No: 246, Mallakpally (V), Dharmasagar (M), Warangal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/128692/2019

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

The SEAC noted from Notice dt. 12.12.2008 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted before 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The SEAC noted that the lease is granted on 12.12.2008. But, it was informed that the proponent has not started mining operations in the proposed mine lease area. It was also informed that they have applied in the DEIAA for issue of EC but, it was not issued then. Now, they have applied for EC at the SEIAA.

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

The nearest village to the proposed site is Mallakpally (V) which is existing at a distance of about 1.5 km, and nearest waterbody is Akeru River exists at a distance of 5.0 km from the boundary of the site.

It is proposed to mine 794.3 m³/annum of Black Granite and the life of mine is reported as 5 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 6.0 KLD. Out of that, 2.0 KLD is used for Wet Drilling, 2.0 KLD for Water Sprinkling on haul roads, 1.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.51 lakhs and recurring cost: Rs. 4.66 Lakhs/annum.

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

Agenda Item No. 14	2.023 Ha. Mosaic Chips Quarry of M/s. Sangham Minerals, Sy. No. 318, Raghunadhapalem (V), Mattampally (M), Suryapet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134091/2019

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

The SEAC noted from Notice dt. 05.12.2019 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. 11.12.2019 of ADMG, Suryapet District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.023 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.023 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Raghunadhapalem (V) which is existing at a distance of 0.208 km; Yepal Madhavaram RF exists at 1.1 km; and Raghunadhapalem tank exists at a distance of 0.580 km from the boundary of the site.

It is proposed to mine 56,390 TPA of Mosaic Chips and the life of mine is reported as 6 years (@ 47,679.36 TPA).

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

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

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

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

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

The total cost of the project is Rs. 32.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.95 lakhs and recurring cost: Rs. 2.90 Lakhs/annum.

During presentation, it is observed that a Nala/Stream is flowing across the mine lease area. Hence, keeping in view of the proximity of nearest Nala/stream & 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 Nala/Stream, nearest human habitation, RF, surrounding environment, etc.,

Members of sub-committee:

1. Siva Kumar.
2. Vino goud

Chairman, SEAC

Agenda Item No. 15	0.404 Ha. Limestone Slabs of Sri Siddu Bhaskar Reddy, Sy. No. 20(P), Malkapur (V), Tandur (M), Vikarabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32619/2019

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

The SEAC noted from Notice dt. 27.08.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The SEAC noted that the mine lease area is 0.404 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 Malkapur (V) which is existing at a distance of 0.84 km; Gingurthi RF exists at 6.1 km; and Dindi Vagu flows at a distance of 2.3 km from the boundary of the site.

It is proposed to mine 1,560.31 TPA of Limestone Slabs and the life of mine is reported as 16 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 2.5 KLD. Out of that, 1.5 KLD is used for Dust suppression, 0.5 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, Moduga, Neem, Teak & Mango.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.1 lakhs and recurring cost: Rs. 1.8 Lakhs/annum.

The proponent also submitted a copy of lr.dt. 22.02.2019 of ADMG, Vikarabad District addressed to the proponent informing that there are no eisting leases within 500m from the proposed quarry lease, but 2 quarry lease applications are adjacent to proposed lease. It is observed from the cluster letter, the the mine lease area of the proposed project is wronly mentioned as 0.363 Ha. instead of 0.404 Ha. Hence, the SEAC informed the proponent to submit the Cluster letter issued to the project mentioning the proposed mine lease area of 0.404 Ha.

After detailed discussions, the SEAC decided to defer the project for consideration after submission of revised cluster letter by the proponent.

ch. Ocht Chairman, seac

Agenda Item No. 16	1.0 Ha. Colour Granite Mine of M/s. Gayatri Granites, Sy. No. 469/1, Chinthagattu (V), Hasanparthy (M), Warangal Urban District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45536/2019

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

The SEAC noted from Notice dt. 16.04.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 23.10.2019 of ADMG, Warangal District informing that there are 4 existing quarry leases (3 leases granted prior to 2013 & 1 lease of 1.0 Ha. granted after 2013) 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 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 Jayagiri (V) which is existing at a distance of 1.32 km, and nearest waterbody is Sayamma Cheruvu at 0.37 km & Kakatiya Canal exists at a distance of 0.24 km from the boundary of the site.

It is proposed to mine 3,500 m³/annum of Colour Granite and the life of mine is reported as 21 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 9.0 KLD. Out of that, 4.5 KLD is used for Dust Suppresssion, 3.0 KLD for development of greenbelt and 1.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 60.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 9.4 lakhs and recurring cost: Rs. 2.2 Lakhs/annum.

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

Chairman, SEAC

Agenda Item No. 17	2.0 Ha. Colour Granite Mine of M/s. Gayatri Granites, Sy.No. 468/1, Chinthagattum (V), Hasanparthy (M), Warangal Urban District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45537/2019

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

The SEAC noted from Notice dt. 16.04.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 23.10.2019 of ADMG, Warangal District informing that there are 4 existing quarry leases (3 leases granted prior to 2013 & 1 lease of 1.0 Ha. granted after 2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Jayagiri (V) which is existing at a distance of 1.25 km, and nearest waterbody is Sayamma Cheruvu at 0.53 km & Kakatiya Canal exists at a distance of 0.23 km from the boundary of the site.

It is proposed to mine 5,170 m³/annum of Colour Granite and the life of mine is reported as 23 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 11.0 KLD. Out of that, 6.0 KLD is used for Dust Suppresssion, 3.5 KLD for development of greenbelt and 1.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 80.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 10.3 lakhs and recurring cost: Rs. 2.25 Lakhs/annum.

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

Agenda Item No. 18	1.0 Ha. Black Granite Mine of M/s. Amity Enterprises Sy.No: 307, Mamilaguda (V), Mothey (M), Suryapet District — Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/46273/2019

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

The SEAC noted from Notice dt. 21.11.2014 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 15.10.2019 of ADMG, Suryapet District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

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

The nearest village to the proposed site is Mamillagudem (V) which is existing at a distance of 0.130 km, and nearest waterbody is Hemadri Cheruvu exists at a distance of 1.3 km from the boundary of the site.

It is proposed to mine 500 m³/annum of Black Granite and the life of mine is reported as 11 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 9.0 KLD. Out of that, 4.5 KLD is used for Dust Suppresssion, 3.0 KLD for development of greenbelt and 1.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.95 lakhs and recurring cost: Rs. 1.85 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, 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 habitation, water body, surrounding environment, etc.,

Members of sub-committee:

1. Vined goud
2. Sivakungar

Agenda Item No. 19	4.234 Ha. Black Granite Mine of M/s. Midwest Granite Pvt. Ltd., Sy. No: 187, 188, 189 & 192 (Part), Theegalaveni (V), Gudur (M), Warangal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43496/2019

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

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

Agenda Item No. 20	4.234 Ha. Black Granite Mine of M/s. Midwest Granite Pvt. Ltd., Sy. No.187, 188, 189 & 192 (Part), Theegalaveni (V), Gudur (M), Warangal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43497/2019

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

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

Agenda Item No. 21	3.237 Ha. Black Granite Mine of M/s. Midwest Granite Pvt. Ltd., Sy. No. 18, Arpanapally (V), Keasamudram (M), Warangal District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43499/2019

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

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

Agenda Item No. 22	2.0 Ha. Black Granite Mine of M/s. Blue Moon Granites & Minerals., Sy.No. 313/1, Mogilicherla (V), Geesukonda (M), Warangal Rural District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45302/2015

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

The SEAC noted that the lease was executed by the ADMG: Warangal vide Procds. Dt. 04.12.2006 for lease period of 20 years from 04.12.2006 to 03.12.2026. It was informed that the proponent was operating the mine. It was also informed that their Second Scheme of Minewas approved by the ZJDMG, Hyderabad vide lr. dt. 11.08.2016 and subsequently, they have applied for EC at the DEIAA, but they have not processed at the DEIAA. It may be noted that the Mine Lease is granted before 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The SEAC noted that the mine lease area is 3.237 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 Mogilicherla (V) which is existing at a distance of 0.538 km (Google map), and Kakatiya Main Canal exists at a distance of 1.92 km from the boundary of the site.

It is proposed to mine 3,327.60 m³/annum of Black Granite and the life of mine is reported as 16 years (@3,057 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.5 KLD. Out of that, 2.3 KLD is used for Dust Suppresssion, 1.0 KLD for development of greenbelt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.5 lakhs and recurring cost: Rs. 2.1 Lakhs/annum.

During presentation, the SEAC observed that trees existing in the Mine lease area where OB dump is proposed. Hence, the proponent is requested to submit the revised plan such that the OB Dump is located away from the trees and they are protected.

Agenda Item No. 23	5.54 Ha. Colour Granite Mine of M/s. Sireesha Geo Granites (P) Ltd Sy.Nos. 168, Odyaram (V), Gangadhara (M), Karimnagar District Environmental Clearance - Reg.		
Proposal No.	SIA/TG/MIN/43494/2019		

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

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

Agenda Item No. 24	6.072 Ha. Road Metal of Sri T. Satyanarayana, Sy .Nos. 227 & 228, Narayanpur (V), Rebbana (M), Asifabad District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43495/2019

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

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

Agenda Item No. 25	2.69 Ha. Color Granite Mine of M/s Siri Granites, Sy. No. 55, Kamanpur (V), Kothapalli (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/131227/2019

The representative of the project proponent Sri G. Rajnikanth; and Dr. Sreekanth Desi 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. 29.01.2019 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. 15.10.2019 of ADMG, Karimnagar District informing that there are 7 existing quarry leases (ECs granted prior to 2016) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.69 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 23.29 Ha. & Net Cluster Area is 2.69 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Baddipally (V) which is existing at a distance of 0.46 km, and KAkatiya Main Canal exists at a distance of 1.65 km from the boundary of the site.

It is proposed to mine 14,134.80 m³/annum of Colour Granite and the life of mine is reported as 11 years (@10,306 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 3.6 KLD is used for Dust Suppresssion, 0.4 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.87 Lakhs/annum.

After detailed discussions and keeping in view of the proximity of nearest human habitation, 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 habitation, water body, surrounding environment, etc.,

Members of sub-committee:

1. Suresy 2. Mantri

Agenda Item No. 26	5.67 Ha. Colour Granite Mine of M/s. Sri Vaibhav Exports, Ankana Malla Reddy, Sy. No. 274, Nagulamalyal (V), Karimnagar (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43493/2019

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

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

Agenda Item No. 27	4.61 Ha. Rough Stone & Road Metal Quarry of Sri K. Devender Reddy, Sy. No. 536/1, Janagam (V), Akkannapet (M), Siddipet District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/132135/2019

The proponent vide lr. Dt. 12.03.2020 requested to postponement of their proposal in the meeting and to consider their proposal in the next meeting.

After detailed discussions, the SEAC considered the request of the proponent and deferred the project.

Agenda Item No. 28	5.00 Ha. Colour Granite Mine of M/s. Dhatu Mines & Minerals, Sy. No. 783, Chenjarla (V), Manakondur (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/132810/2019

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

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

Agenda Item No. 29	1.50 Ha. Colour Granite Mine of M/s. Dhatu Mines & Minerals, Sy. No. 38, Gattududdenapally (V), Manakondur (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/132832/2019

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

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

Agenda Item No. 30	4.815 Ha. Quartz & Feldspar of M/s. Glaze Minerals, Sy.No.284, 285, 289, 291, Buddaram (V), Gopalpet (M), Wanaparthy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42031/2019

Earlier, the SEAC in its meeting held on 10.01.2020 constituted a sub-committee to inspect the site, and submit report on present status of the project, existence of Stream adjacent to mine lease area, impacts of the project on the nearest Village, stream/waterbody and surrounding environment, specify additional TORs / environment measures to be taken by the project proponent, if any.

CHAIRMAN, SEAC

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The Sub-Committee constituted by the SEAC inspected the site on 29.02.2020 and submitted the report. The following observations were made by the sub-committee members:

Present status of the mine:

The Project has not yet started. The deposit is intact.

Distance of the nearest habitation from the proposed mine:

The nearest village is **Buddaram Village**, **Gopalpet Mandal**, which is found to be more than 1.5Km (aerial distance) from the mining site.

One stream is passing through the mining lease area

Mining is being proposed in a small mound as shown in the approved mine plan

The stream is flowing in the bottom lower counters of the proposed mining mound

The village tank is around 300 meters from the site.

The state high way is passing between the proposed mine and the village tank(shown in the map)

Impact of the project on human habitation and surrounding environment:

Since the proposed mine and exploitation of the quartz feldspar minerals blocks are done by following mild blast/open cast method of mining, the proponent has to take measures so that it would not disturb the environment.

Proponent should follow controlled blasting as per the guidelines of Director of Mines Safety. They should follow the mining method suggested by the DMS.

The rock splinters and dust generated during the operations have to be contained by regular water spraying.

The nearby houses may not have any negative impact as the blasting method of mining will not be followed as the village is more than 150 meters from the site.

Measures like Air pollution equipment need to be installed to arrest and restrict the spread of particulate matter.

Green belt development:

The proponent has to develop green belt in the adjoining land, as the same cannot be developed in the mine area as it is entirely covered by the granite batholith.

The following conditions to be included in TOR and an undertaking need to be submitted by the proponent:

- a) Mining method should be mild and controlled blast only
- b) Mining should be done as stipulated by Director General of Mines Safety
- c) The proponent should follow the rules and instructions of DMS from time to time
- d) Proper information to be given to villagers and other inhabiatnts.
- e) Blasting should be carryout only during day time
- f) There should not be any excessive explosive to be used.
- g) Certified blaster to be employed
- h) Construction of garland drains
- i) Develop a green belt as per the norms
- j) Construction of the approach road
- k) Install the air pollution equipment and sprinkling of water

Recommendations:

As such there is no adverse affect on the surrounding environment due to the project if the above conditions are met with. Since the habitation is around 1500 meters from the project site it is safe and would not disturb the habitat. Water body is more than 300 meters away therefor there would not be any adverse affect.

Environmental Clearance may be given to the project with the above conditions and undertaking.

The SEAC noted the contents of the report of the Sub-Committee and Undertaking submitted by the proponent. After detailed discussions, the SEAC recommended the project for issue of EC.

Agenda	Residential Apartments by M/s. Niharika Projects, Plot No D, HUDA Trade
Item No. 31	Centre, Sy. No. 1 to 13, 17, 19 to 21, of Serinalagandla Village and Sy. No. 12 to 27 of Nallagandla Village, Serilingampally (M), Rangareddy District. Telangana State – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132344/2019 (MODI-EC)

Earlier, the SEAC in its meeting held on 31.01.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on the surrounding environment and adequacy of environmental measures proposed by the proponent.

The Sub-Committee constituted by the SEAC inspected the site on 14.02.2020 and submitted the report. The following observations were made by the sub-committee members:

As per the site visit, it is observed that the project is under construction as per the earlier EC order issued vide dt: 07.02.2018 (2C+G+9) only.

It is informed that the Ground floor will be used as stilt to provide parking facilities for the additional BUA proposed and it was observed that no dwelling units are constructed in the ground floor.

The proponent has provided tarpaulin all around the site premises for control of air borne fugitive emissions and barricaded the construction site for safety purposes.

It is informed and observed by us that green building concepts have been implemented i.e use of robo sand and ACC cement blocks are being used in the construction.

It is observed that adequate area for greenbelt all along the periphery of the project site has been provided.

It is observed that STP capacity is sufficient to take the additional load with the proposed amendment.

Recommendations:

It is observed that the construction project is in conformity with the stipulated EC conditions. Based on the above observations, the modified EC may be granted.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item: 32	M/s. Lahari Infra Projects (India) Private Limited, Sy. No. 12, 15, 15 / ②, 16 & 17, Maktha Mahaboobpet (V), Serilingampally (M), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/71939/2017

Earlier, the SEAC in its meeting held on 08.01.2020 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project, document issued by the Competent Authority on FTL of water body w.r.t. proposed project, impacts of the project on the adjacent water body, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 02.02.2020 and submitted the report. The following observations were made by the sub-committee members:

The project will be spread over an area of 1.1433 Hectares in survey no. 12, 15, 15 / , 16 and 17, MakthaMahaboobpet, Serilingampally, Ranga Reddy District. The site is surrounded by open lands in all the directions except in South direction. The site is connected by 12 m wide road in south direction connecting Miyapur-Janapriya west city road. The nearest railway station is the Hafeezpet railway station located at a distance of 3.5 km.

Built Up Area Statement

Land Use	No of Floors	Total No of Units	Total Site Area in m ²	Total Built up area (m²)
Block A	2C+G+9	118	1846.6	19584.9
Block B	2C+G+9	118	1976.1	20928.4
Amenities	2C+G+3		301.1	1254.2
Green Area			1200.0	
Road Area			3167.1	
Open Area			2942.8	
Parking				
Cellar - 1				9451.8
Cellar - 2				9451.8
Total		236	11433.7	60671.0

Present status of the project:

Construction not started. Images showing present status of the project are enclosed.

The proposed site is 73m away from the FTL boundary of PeddaKudiChervu, MakthaMahaboobpet, the proposed site is not getting affected in FTL and Buffer of it. A surplus course of width 4.5 m from MeediKunta, MakthaMahboobpet is passing 23m away from the nearest boundary of the proposed site and the proposed site is not getting affected in Nala and buffer.

During site visit the proponent was advised to obtained necessary approval from irrigation department and accordingly prepared the plan and area statement. Proponent has submitted approval from the Chief Engineer, Lakes Division, GHMC. GHMC has issued no objection certificate for the proposed construction activity. It is suggested that the proponent should suitably design the drain section, take necessary steps towards management of downstream storm water drains.

In view of the GHMC approval letter and other commitments towards EMP by proponent, environmental clearance may be granted.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 33	Vasavi Urban by M/s. Vasavi Infracon LLP, Sy. No. 126 Part & 137 Part, Nizampet, Bachupally, Quthbullapur, Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/127197/2019

Earlier, the SEAC in its meeting held on 06.12.2019 constituted a sub-committee 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., for proposed project w.r.t. Nala, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 27.12.2019 and submitted the report. The following observations were made by the sub-committee members:

- 1. Construction work has not been started at the site.
- 2. The following water bodies exist adjacent to the property. a.Komatikunta(137part) b.Feeder canal/nala(126 part).
- 3. A plan indicating the extent of the property, FTL of the tank with 9M buffer, nala with 2M buffer and green belt of 2M width on the periphery is enclosed.
- 4. Land use details and NOC copies from Irrigation department are also enclosed.
- 5. Measures shall be taken to direct only clear water from the property to out side.

Built Up Area Statement

Land Use	No of Blocks	No of Floors	Total No of Units	Total Site Area in m ²	Total Built up area (m²)
Blocks	12	2B+S+23	3726	15876.1	364462.7
Amenities		2B+G+4		1540.6	9558.21
Parking					128855.93
Green Area	Legin .	4 ==		4781	
Road Area				22384.4	
Open Area				23796	
Net Plot Area				68378.1	
Road Widening				3451.0	- 1
Buffer 9m (Green)				3743.3	
Nala Buffer (Green)				202.3	
FTL Area				10218.0	
NALA Area				101.3	
Total	12		3726	86094.1	502876.8

The proposed site is adjacent to KonnatiKunta to survey nos. 126 and 137 and observed that the some part of site in survey no. 126/P to an extentof, land Ac." 02-21Gts (10218 sqm) is affected in Full Tank Level area and some part land inSurveyNos 126/Part and, 137/P to an extent Ac" 0-37 Gts (3743.3 sqm) is affected in Bufferzone area of the KornatiKunta and also a feeder channel/Nala is passing through the site in survey no. 126/P and noticed that the Ac"0-01 Gts (101.3 sqm) is affected in maximum Flood Level area and to anextent of Ac. 0-02 Gts (202.3 sqm) is affected in Buffer zone area of the Feeder channel/Nala.

The balance land to an extent of Ac" 17-30Gts (71831.67) in Survey No. 126/P and 137/P, Bachupally, Quthbullapur, Medchal Districtis not affected in any water body /Nala and it isfree from the water body as per Go. ms. No. 168, MA & UD, Dt. 07-04-2012.

Clearance for the project may be given subject to the above restrictions and all other conditions as proposed in appraisal to SEAC.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item: 34	The Spire, Hyderabad by M/s RMZ Construction India Pvt Ltd, Survey no. 83/1 (P), Raidurg Panmakhta, Serilingamapally, Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/ 44097/2019

Earlier, the SEAC in its meeting held on 06.12.2019 constituted a sub-committee to inspect the site and submit report on present status of the project.

The Sub-Committee constituted by the SEAC inspected the site on 09.12.2019 and submitted the report. The following observations were made by the sub-committee members:

The project will be spread over an area of 2.02 hectares in Survey no. 83/1 (P), Raidurg Panmakhta, Serilingamapally, Ranga Reddy District. The site is surrounded by My home Abhra in Northwest direction, ITC Kohenur in southeast direction, open lands in southwest direction and a 45 m wide road (Inorbit mall road) in northeast direction connecting Mind space Junction and Old Bombay road.

The project obtained Environmental Clearance order from State level Environmental Impact Assessment Authority, Telangana, Ministry of Environment and Forest, for development of Commercial Office Building Construction project vide Order no. SEIAA/TS/OL/RRD-218/2018-768, dated 26/04/2018 by M/s P R Energy Holding Limited.

The project built up area was optimized keeping in the view the changing market demands and accordingly the project profile is changed.

- Change in Management Project is executed presently by "The Spire, Hyderabad" by M/s RMZ Construction India Private Limited
- Now Present proposal is increase in built up area, no of blocks and No of floors.

	EC OBTAINED	PROPOSED
SITE AREA	20294.7 m ²	20230.1 m ²
BUILT UP AREA	181126.4 m ²	233391.2 m ²
Parking Area	77987.2 m ²	95460.9 m ²
No. of Towers	1	2
M	4C+G+13	4B+G+5S+17 floors; 4B+G+5S+22
No. of Floors	floors	floors
Water requirement	472.5 KLD	873.2 KLD
Wastewater generation	378.0 KLD	698.52 KLD
Solid waste	3150.0 Kg/day	4255.8 Kg/day
STP Capacity	460.0 KLD	355 KLD + 520 KLD

Built Up Area Statement- Proposed

Land Use	No. of floors	Total Site Area (m²)	Built up area (m²)			
			Parking	Amenity	Office	Total
Tower 100	4B+G+5S+17	7214.45 95460.	054600	72142	51852.8	51852.8
Tower 110	4B+G+5S+22		93400.9	7214.2	78863.3	78863.3
Green area		5370.6				
Road area		5448.2				
Open area		1480.9				
Services		716.0				
Total		20230.1	95460.9	7214.2	130716.1	233391.2

Built Up Area Statement- EC Obtained

Land Use	No. of	Total Site		Built up area (m²)		
	floors	Area (m²)	Parking	Office	Total	
Tower	4C+G+13	7380.2		103139.15	103139.2	
Parking						
Cellar – 1			17582.8		17582.8	
Cellar - 1 (Mech)			7656		7656.0	
Cellar – 2			17582.8		17582.8	
Cellar – 3			17582.8		17582.8	
Cellar – 4			17582.8		17582.8	
Green area		2485.0				
Road area		5682.5				
Open area		4747.0				
Total		20294.7	77987.2	103139.2	181126.4	

Present status of the project:

Construction not started. only excavation work started at site and no construction is initiated as on date. Images showing present status of the project is enclosed.

During the site visit the proponent informed earlier EC was obtained by M/s P R Enerrgy Holding Limited. But, now the project is being executed by M/s RMZ Construction India Private Limited. It was also informed that the total built-up area of the project was optimized keeping in view of the changing market demands and accordingly, the project profile is changed.

The proposed project is adjacent to the major commercial establishments and offices, in view of the prevailing traffic, it is suggested to leave an additional Nine meters (9 mt) from the entry point of the vehicle with in the proposed project. An undertaking may be submitted by the proponent for the same.

Environmental Clearance for the project may be issued subject to the above conditions.

The SEAC noted the contents of the report of the Sub-Committee and Undertaking submitted by the proponent. After detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 35	Janina Marine Properties Private Limited & Dyumat Hotels Limited, Plot Nos. 16/A/1, 16/A/2, Survey No. 83/1, Hyderabad Knowledge City, Raidurg, Serilingampally, Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/46869/2018

Earlier, the SEAC in its meeting held on 06.12.2019 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project.

The Sub-Committee constituted by the SEAC inspected the site on 02.01.2020 and submitted the report. The following observations were made by the sub-committee members:

The project will be spread over an area of 3.67 hectares in Plot no's. 16/A/1, 16/A/2, Survey no. 83/1, Hydeabad Knowledge City at Raidurg, Serilingamapally Municipality, Ranga Reddy District. The site is surrounded by open lands in west and south directions. An existing 30 m wide roads in North and east directions connecting Inorbit mall road, Mind space Cross roads and Old Mumbai Highway. The nearest railway station is the Hi-tech City railway Station at a distance of 4.5 km.

The project obtained Environmental Clearance vide order No. SEIAA/TS/OL/RRD-192/2018-4304, dated 19/03/2018 for Commercial Office Building Construction project.

• The present proposal is for expansion of the project with respect to Site area, built up area, no of blocks & No. of floors.

	EC OBTAINED	PROPOSED
• SITE AREA	36687.0 m ²	36705.0 m ²
• BUILT UP AREA	284240.0 m ²	332922.3 m ²
Parking Area	123900.0 m ²	99157.9 m ²
• No. of Towers	2 WINGS	1
• No. of Floors	5P+G+14 floors	2B+2S+G+20 floors + Terrace
• Water requirement	1390.3 KLD	1088.9 KLD
• Wastewater generation	1112.3 KLD	871 KLD
• Solid waste	9268.8 Kg/day	5283.6 Kg/day
STP Capacity	815 KLD & 440 KLD	710 KLD + 350 KLD
• Emp cost	440.6 Lakhs	558.2 Lakhs
 Occupancy 	30896	21956

Built Up Area Statement- Proposed

Land Use	No of floors	Total Site	Built up area (m²)				
Lana Use	No. of floors	Area (m²)	Parking	Services	Office	Total	
Tower	2B+2S+G+20	15618.9	99157.9	1264.4	232500	332922.3	
Surface parking		2457					
Green area	LE UNION MUDON	3739.9		1			
Road area	A R DATE	14322.2					
Open area		567					
Total		36705	99157.9	1264.4	232500	332922.3	

Built Up Area Statement- EC Obtained

Land Use	Total Site		Built up area (m²)				
Lana Ose	Area (m²)	Parking	Wing 1	Wing 2	Total		
Parking level - 1		15000.0	1600.0		16600.0		
Parking level - 2		21600.0	1600.0		23200.0		
Parking level - 3		29100.0			29100.0		
Parking level - 4		29100.0			29100.0		
Parking level - 5		29100.0			29100.0		
Ground Floor			6900.0	3700.0	10600.0		
First Floor			6900.0	3700.0	10600.0		
2nd Floor			6900.0	3700.0	10600.0		
3rd Floor			6900.0	3700.0	10600.0		
4th Floor (Refuge Level)	10600.0		6480.0	3500.0	9980.0		
5th Floor	10600.0		6900.0	3700.0	10600.0		
6th Floor			6900.0	3700.0	10600.0		
7th Floor			6900.0	3700.0	10600.0		
8th Floor (Refuge Level)			6480.0	3500.0	9980.0		
9th Floor			6900.0	3700.0	10600.0		
10th Floor			6900.0	3700.0	10600.0		
11th Floor			6900.0	3700.0	10600.0		
12th Floor(Refuge Level)			6480.0	3500.0	9980.0		
13th Floor			6900.0	3700.0	10600.0		
14th Floor			6900.0	3700.0	10600.0		
Green area	3668.7						
Road area	10311.6						
Open area	12106.7						
Net Site Area	36687.0	123900.0	105440.0	54900.0	284240.0		

Present status of the project:

The project sought compliance letter from RO, MoEFCC, Chennai, who advised them to approach TSPCB. Accordingly, proponent requested TSPCB to issue compliance of Environmental clearance. Construction is in progress. Proponent has submitted fire safety and other environmental measures at the project site.

In view of the future peak traffic congestion, the proponent is advised to take adequate measures to avoid queuing up of the vehicles by properly maintain driveway and parking space. In addition proponent is advised to keep additional 3mt buffer to avoid traffic congestion along the drive way. In view of the EMP and emergency management plans, it is recommended for issue of environmental clearance.

The SEAC examined the report of the Sub-Committee and observed that the Certified Compliance Report on EC conditions is not required for the project, as the project is still under construction and meanwhile proposed expansion.

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

Item No. 36	M/s. Takshila Tech Parks & Incubators (India) Pvt Ltd., Survey No. 101, 101/2 & 340, Lalgadhimalakpet Village, Shamirpet Mandal, Medchal Malkajgiri District. Telangana State – Environmental Clearance - Reg
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Proposal No.	SIA/TG/MIS/137862/2020

Earlier, the SEAC in its meeting held on 31.01.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, EMP measures being implemented, adequacy of environmental measures proposed by the proponent, impacts of the project on the surrounding environment, specify any additional TORs, if any.

The Sub-Committee constituted by the SEAC inspected the site on 31.02.2020 and submitted the report. The following observations were made by the sub-committee members:

<u>Details of Building Construction:</u> Construction of Laboratory Space and related Services to the Tenant Companies to carry out their R&D and Pilot Plant activities consisting of Pre-formulation studies, analytical method development, Validation, Stability studies, Support analysis, Release analytics, Pharma intermediates, Life Sciences and Health care related studies, Agritech in Biotechnology and others.

Sub-committee members visited the site to examine EMP measures implemented, adequacy of environmental measures and impacts of the project on surrounding environment. It is observed and noted that the proponent has taken all the environmental measures like ETP, Water harvesting structures, green belt. The proposed expansion will not cause any adverse impacts on the surrounding environment and the management has earmarked an amount of Rs 6.5 Crores as Capital Cost and Recurring Cost as Rs 3.0 Crores under EMP budget. Total cost of the budget is Rs 270.0 Crores. Additionallyfunds allocated towards ESC (Entrepreneur Social Responsibility 5.40 Crores (2% of the project cost). The existing building is rated by CII-IGBC as Platinum rated as per the green building norms. There may not be any adverse impacts due to the proposed expansion and there is adequate land available for the expansion. Proponent has not initiated any construction so far. The project details are given in the table.

In view of the good EMP practices, EC amendment may be considered. It is recommended to issue the Environmental Clearance for the project.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda	2.88 Ha. Building Stone & Road Metal of M/s. Sridhar Enterprises Survey
Item No. 37	No. 78/1, Banjipet Village, Raghunathapally Mandal, Jangaon District,
	Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/37926/2019 (EC)

Earlier, the SEAC in its meeting held on 09.01.2020 constituted a sub-committee to inspect the site, and submit report on present status of the project, impacts of the project on the nearest RF, Village, nearest waterbody and surrounding environment, specify additional environment measures to be taken by the project proponent, if any.

The Sub-Committee constituted by the SEAC inspected the site on 28.02.2020 and submitted the report. The following observations were made by the sub-committee members:

- 1. Excavation work has not been started till date.
- 2. The nearest forest demarcated by trench is at a distance of about 60Mtrs.
- 3. The nearest habitation is at a distance of more than 500 Mtrs.

Environment clearance may be given subject to:

- A. Excavation shall start from the top and moves away from the village.
- B. Greenbelt shall be developed with 7.5 Mtrs width all along periphery of the lease.
- C. Protect the trees which do not fall in the active mining area.
- D. The approach road to the mine shall be strengthened properly.
- E. Regular water spraying shall be done to prevent air borne dust pollution.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda	3.582 Ha. Mosaic Chips Quarry of M/s. Sree Shiva Sai Minerals, Sy. No.
Item No. 38	16, Raghunadhapalem Village, Mattampally Mandal, Suryapet District.
	Telangana State – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45548/2019

Earlier, the SEAC in its meeting held on 25.01.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, waterbodies / Nalas, surrounding environment, and adequacy of proposed EMP measures and any additional conditions, if any.

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The Sub-Committee constituted by the SEAC inspected the site on 02.03.2020 and submitted the report. The following observations were made by the sub-committee members:

- i. There are about 10 to 12 houses in the village. When seen on the site itis more than 500 mtr. away from the mine boundary. Went on the other side of quarry and found it is more than 500 mtr.
- ii. Actually there is no Nala, it is a low lying area at boundary of the mine, water will flow only in the rainy season, if there is no rains water will not be there.
- iii. At present no work has started.
- iv. There won't be any impact on the habitation. It was advised to leave the corner portion of the mine or make a bund on the upper side to divert the water.
- v. There won't be any impact on the surround environment.
- vi. As there will be blasting operations, the operations shall be carried out as per the conditions stipulated by the Mines Department. Regular water sprinkling shall be done to suppress the dust. Pucca road shall be formed to the site. Water sprinkling should be done to suppress dust raised by the vehicles movement. Plantation should be done in the area left in the mine lease area.

Subject to the above conditions, it is recommended for Environmental Clearance.

As per the guidelines of the SEIAA for processing of mining projects, the total cluster area is 3.582 Ha. which is less than 5.0 Ha. Hence, the SEAC considered the project under B2 category.

The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item: 39	M/s. Vijaya Bharath Builders Pvt. Ltd., Sy. No. 211, Madeenaguda (V), Serilingampally (M), Rangareddy District – Environmental Clearance - Reg.

Earlier, the SEIAA in its meeting held on 12.03.2020 decided to refer back the proposal to the SEAC to furnish specific remarks 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.

The SEAC noted the decision of the SEIAA. After detailed discussions, the SEAC decided to inform the proponent to submit 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.

Agenda Item: 40	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

Earlier, the SEIAA in its meeting held on 12.03.2020 and decided to refer back the proposal to the SEAC to furnish specific remarks 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.

The SEAC noted the decision of the SEIAA. After detailed discussions, the SEAC decided to inform the proponent to submit 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.

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Agenda Item No.41	Vasavi Lake City West, Sri. U. Venkata Sastry & Others, Survry Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District. Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130776/2019

Earlier, the SEIAA in its meeting held on 12.03.2020 and decided to refer back the proposal to the SEAC to furnish specific remarks 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.

The SEAC noted the decision of the SEIAA. After detailed discussions, the SEAC decided to inform the proponent to submit 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.

Agenda Item No.42	Vasavi Lake City East, Sri. U. Venkata Sastry & Others, Survry Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District. Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130916/2019

Earlier, the SEIAA in its meeting held on 12.03.2020 and decided to refer back the proposal to the SEAC to furnish specific remarks 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.

The SEAC noted the decision of the SEIAA. After detailed discussions, the SEAC decided to inform the proponent to submit 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.

Agenda Item No. 43	2.0 Ha. Mosaic Chips Quarry of Sri Kanakadurga Mineral Industry, Survey No. 71, Mahankaligudem Village, Palakeedu Mandal, Suryapet District, Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41048/1990

Earlier, 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.

The SEAC noted the decision of the SEIAA. The SEAC 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.