

**MINUTES OF THE 53rd MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 23.12.2019, 10:30 A.M.**

Minutes of the SEAC Meeting held on 23.12.2019

MINUTES OF THE 53rd MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 23.12.2019 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

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

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

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DECLARATION

It is hereby declared that the Chairman and members of SEAC, T.S., do not have conflict of interest with any project proponent pertaining to the items discussed in the SEAC meeting held on 23.12.2019.

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

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Agenda Item No. 01	2.91 Ha. Stone & Metal Quarry of M/s. Telangana State Mineral Development Corporation Limited, Sy No. 155/1, Chinnaraviryala (V), Abdullapurmet (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32227/1900

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

The proponent informed that the lease was granted vide orders dt.09.07.2015 in favour of the proponent for a period of 15 years upto 08.07.2030. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 23.02.2019 of ADMG, Rangareddy 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 2.91 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 2.91 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 Chinnaraviryala (V) which is existing at a distance of 1.3 km and nearest RF i.e., Bacharam RF exists at 2.0 km and Musi River flows at a distance of 1.7 km, from the boundary of the site.

It is proposed to mine 1,21,100 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.1 KLD. Out of that, 3.5 KLD is used for Wet Drilling, 2.6 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.8 lakhs and recurring cost: Rs. 2.73 Lakhs/annum.

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

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Agenda Item No. 02	1.55 Ha. Black Granite Mine of Sri Karlapudi Balarukman, Sy. No. 265, Kakaravai (V), Thirumalayapalem (M), Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/32280/1900

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

The proponent informed that the lease was granted vide orders dt.05.11.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 25.01.2019 of ADMG, Khammam District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.55 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 1.55 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 Painampally (V) which is existing at a distance of 1.5 km, and nearest waterbody is Palleru River flowing at a distance of 1.5 km from the boundary of the site.

It is proposed to mine 43,410 m³/annum of Black Granite and the life of mine is reported as 9 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 6.9 KLD. Out of that, 2.8 KLD is used for Wet Drilling, 2.2 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.79 lakhs and recurring cost: Rs. 2.95 Lakhs/annum.

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

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Agenda Item No. 03	4.57 Ha. Stone & Road Metal of M/s.Venkateswara Stone Crusher, Sy. No. 293/1, 292/B, 292/B/A & 292/B/AA, Ponugodu (V), Guduru (M), Mahabubad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/34807/1899

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

The proponent informed that the lease was granted vide orders dt.21.02.2019 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 28.02.2019 of ADMG, Mahabubabad District informing that there are no quarry leases are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.57 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 4.57 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 Gajulagattu (V) which is existing at a distance of 1.0 km; Nayakpally RF exists at 1.5 km; and Munneru River flows at a distance of 3.3 km from the boundary of the site.

It is proposed to mine 1,17,180 m³/annum of Building Stone & Road 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 7.1 KLD. Out of that, 3.1 KLD is used for Wet Drilling, 2.2 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.23 lakhs and recurring cost: Rs. 2.69 Lakhs/annum.

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

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Agenda Item No. 04	4.81 Ha. Building Stone & Road Metal of M/s. Nirmala Infra Projects, Sy. No. 155/P, 156/P & 157/P, Kalleda (V), Parvathagiri (M), Warangal Rural District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/34958/1900

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

The proponent informed that the lease was granted vide orders dt.26.10.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 06.03.2019 of ADMG, Warangal Rural District informing that there are no quarry leases existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.81 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 4.81 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 Kalleda (V) which is existing at a distance of 2.6 km; Ingurthi RF exists at 3.1 km; and Kakatiya Canal exists at a distance of 2.7 km from the boundary of the site.

It is proposed to mine 71,100 m³/annum of Building Stone & Road Metal and the life of mine is reported as 14 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.8 KLD. Out of that, 3.5 KLD is used for Wet Drilling, 1.5 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt 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 informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.44 lakhs and recurring cost: Rs. 3.72 Lakhs/annum.

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

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Agenda Item No. 05	2.58 Ha. Building Stone & Road Metal of M/s. Sri Laxmi Metals & Builders, Sy. No. 231/1, Lohitha (V), Sangem (M), Warangal Rural District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/35188/1900

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

The proponent informed that the lease was granted vide orders dt.27.07.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 06.03.2019 of ADMG, Warangal Rural District addressed to the proponent informing the following details of the quarry leases within 500m from the proposed quarry lease:

S.No.	Name of the Lessee	Extent in Ha.	Quarry Status
1	Sri V. Anil kumar	1.00	Expired subsequently renewal proposal submitted
2	M/s. Sri Laxmi Metals & Builders	1.68	Grant proposals submitted to the DDMG, WGL
3	Sri D. Ramesh	1.00	Expired
4	Sri E. Manoj	1.00	Expired
5	Sri E. Manoj	0.60	Expired
	Total	5.28	

The nearest village to the proposed site is Lohitha (V) which is existing at a distance of 1.4 km and nearest waterbody is Kakatiya main canal is exists at 0.7 km, from the boundary of the site.

It is proposed to mine 73,718 m³/annum of Building Stone & Road Metal and the life of mine is reported as 5 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.3 KLD. Out of that, 2.8 KLD is used for Wet Drilling, 2.2 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.38 lakhs and recurring cost: Rs. 2.35 Lakhs/annum.

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The SEAC noted that the mine lease area is 2.58 Ha. which is less than 5.0 Ha. It is further noted from the letter of ADMG that there are few leases which expired and few leases under process. Hence, the issue has to be examined in detail to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

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

Agenda Item No. 06	2.0 Ha. Colour Granite Mine of Sri B. Srinivasa Rao, Sy. No. 58, Jamalapuram (V), Yerrupalem (M), Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/35551/1900

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

The proponent informed that quarry lease was granted vide orders dt.03.04.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 06.03.2019 of ADMG, Khammam addressed to the proponent informing that there are no existing quarry leases are 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 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 Satyanarayanapuram (V) which is existing at a distance of 1.9 km; Gauravaram RF exists at 0.1 km; and Chouturu Major Canal exists at a distance of 1.0 km from the boundary of the site.

It is proposed to mine 68,364 m³/annum of Colour Granite and the life of mine is reported as 8 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:

- Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- Water sprinkling on blocks before dressing.
- Drilling with wet gunny bags on drilling surface.
- Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- Dust masks for employees.
- Covering the Granite carrying vehicles with tarpaulin covers.
- 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 17.6 KLD. Out of that, 12.2 KLD is used for Wet Drilling, 3.5 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

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The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.97 lakhs and recurring cost: Rs. 4.03 Lakhs/annum.

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

Agenda Item No. 07	4.047 Ha. Stone Metal of M/s. Sri Kanakadurga Stone Crusher, Sy. No. 648, Avancha (V), Thimmajipet (M), Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/35560/1900

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

The SEAC noted that the mine lease area is 4.047 Ha. which is less than 5.0 Ha. The proponent informed that the lease was granted vide orders dt.22.11.2018 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 05.03.2019 of ADMG, Nagarkurnool District regarding details of quarry leases within 500m from the proposed quarry lease. But, it is observed from the letter that the details are not mentioned to ascertain the cluster applicability to the proposed mine.

The nearest village to the proposed site is Ippalapalli (V) which is existing at a distance of 3.1 km and Dindi River flows at a distance of 4.3 km, from the boundary of the site.

It is proposed to mine 1,44,625 m³/annum of Building Stone & Road Metal and the life of mine is reported as 8 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 7.3 KLD. Out of that, 3.5 KLD is used for Wet Drilling, 2.2 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.21 lakhs and recurring cost: Rs. 3.46 Lakhs/annum.

After detailed discussions, the SEAC informed the proponent to submit letter issued by the Mining Department furnishing the details of quarry leases within 500m from the proposed mine.

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Agenda Item No. 08	1.456 Ha. Gravel Quarry of Sri Shaik Ghouse, Sy. No. 145/2A, 145/2AA, Kondapur (V), Rudrur (M), Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/35625/1900

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

The proponent informed that the lease was granted vide orders dt.15.02.2019 in favour of the proponent for a period of 5 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 22.03.2019 of ADMG, Rangareddy District informing that there are no existing quarry leases within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.456 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 1.456 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 Chikadpally(V) which is existing at a distance of 0.8 km; Hajipur RF exists at 3.5 km; and Gundlavagu flows at a distance of 5.0 km from the boundary of the site.

It is proposed to mine 26,500 m³/annum of Gravel and the life of mine is reported as 5 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. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Gravel carrying vehicles with tarpaulin covers.
- e. 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 3.1 KLD. Out of that, 1.8 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.05 lakhs and recurring cost: Rs. 2.45 Lakhs/annum.

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

Agenda Item No.09	3.32 Ha. Colour Granite Mine of Sri Velmareddy Ram Reddy, Sy. No. 316/1, Devampalli (V), Manakondur (M), Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/35943/1900

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

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The proponent informed that quarry lease was granted vide orders dt.19.02.2019 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. 30.03.2019 of ADMG, Karimnagar District addressed to the proponent informing that another quarry lease of 1.7 Ha. of M/s. Omega Granites (EC dt.10.07.2013) is existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.32 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 3.32 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 Lalitapur (V) which is existing at a distance of 0.4 km; and Kakatiya Canal exists at a distance of 0.85 kms from the boundary of the site.

It is proposed to mine 1,14,942 m³/annum of Colour Granite and the life of mine is reported as 8 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 11.8 KLD. Out of that, 6.5 KLD is used for Wet Drilling, 3.2 KLD for Water Sprinkling on haul roads, 0.8 KLD for development of greenbelt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.85 lakhs and recurring cost: Rs. 3.98 Lakhs/annum.

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

Members of Sub-Committee:

1. Sri Suresh
2. Sri Vemula Vinod Goud

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Agenda Item No. 10	3.6 Ha. Colour Granite Mine of M/s. Excellent Granites, Sy. No. 289, Vasalamarri (V), M. Turkapally (M), Yadadri Bhuvanagiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/37037/1900

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

The proponent informed that quarry lease was granted vide orders dt.22.06.2016 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. 31.01.2019 of ADMG, Yadadri Bhuvanagiri District addressed to the proponent informing that there are no existing quarry leases are falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.6 Ha. which is less than 5.0 Ha. It is further noted that the Net Cluster area is 3.6 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Vasalamarri (V) which is existing at a distance of 2.0 km; Vasalamarri RF exists at 0.4 km; and Kandukuruvagu exists at a distance of 6.9 kms from the boundary of the site.

It is proposed to mine 75,000 m³/annum of Colour Granite and the life of mine is reported as 19 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 10.8 KLD. Out of that, 6.3 KLD is used for Wet Drilling, 3.3 KLD for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 0.8 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.20 lakhs and recurring cost: Rs. 3.57 Lakhs/annum.

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

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Agenda Item No.11	3.522 Ha. Colour Granite Mine of M/s. Yogendra Stones, Sy. No. 776, Vedhira (V), Ramadugu (M), Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/37284/1900

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

The proponent informed that quarry lease was granted vide orders dt.08.01.2019 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. 23.05.2019 of ADMG, Karimnagar District addressed to the proponent informing that there are two existing quarry leases of M/s. Victoria Granites (3.0 Ha. – EC dt.08.03.2013) & M/s. Yogendra Stones (2.92 Ha – EC dt.26.02.2013); and present applied areas of M/s. Victoria Granites (0.94 Ha.) & M/s. Chysolite Minerals Pvt. Ltd., (3.03 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.522 Ha. which is less than 5.0 Ha. It is further noted that total Cluster area is 13.412 Ha. and Net Cluster area is 7.492 Ha. which is more than 5.0 Ha. Hence, the project has to be considered under B1 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. But, the project proponent has applied the proposal under EC but not under TOR in PARIVESH.

In view of the above, the SEAC decided to return the proposal and inform the proponent to upload the proposal under TOR in PARIVESH.

Agenda Item No. 12	0.94 Ha. Colour Granite Mine of M/s. Victoria Granites, Sy. No. 776, Vedhira (V), Ramadugu (M), Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/37304/1900

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

The proponent informed that quarry lease was granted vide orders dt.08.01.2019 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. 23.05.2019 of ADMG, Karimnagar District addressed to the proponent informing that there are two existing quarry leases of M/s. Victoria Granites (3.0 Ha. – EC dt.08.03.2013) & M/s. Yogendra Stones (2.92 Ha – EC dt.26.02.2013); and present applied areas of M/s. Yogendra Stones (3.522 Ha.) & M/s. Chysolite Minerals Pvt. Ltd., (3.03 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.522 Ha. which is less than 5.0 Ha. It is further noted that total Cluster area is 13.412 Ha. and Net Cluster area is 7.492 Ha. which is more than 5.0 Ha. Hence, the project has to be considered under B1 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. But, the project proponent has applied the proposal under EC but not under TOR in PARIVESH.

In view of the above, the SEAC decided to return the proposal and inform the proponent to upload the proposal under TOR in PARIVESH.

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Agenda Item No. 13	4.94 Ha. Black Granite Mine of M/s. Golden Enterprises, Sy. No. 51 & 53, Gunjaluru (V), Chivvemla (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/38173/1900

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

The proponent informed that quarry lease was granted vide orders dt.15.04.2019 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. 07.06.2019 of ADMG, Surayapet District addressed to the proponent informing that there are three existing quarry leases of Rough Stone & Road Metal Quarries belonging to Sri G. Krishna Rao (2.0 Ha., 2.0 Ha. & 3.0 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.94 Ha. which is less than 5.0 Ha. In this regard, it can be noted that as per the provisions of EIA Notification and its amendments, "*A Cluster shall be formed when the distance between the peripheries of lease is less than 500m from the periphery of other lease in a homogeneous mineral area*". Whereas, the SEAC observed that quarry leases of other mineral i.e., Rough Stone & Road Metal (other than Granite) are located within 500m. Hence, it has to be examined whether they can be considered under Cluster or not.

In view of the above, the SEAC decided to defer the project for further examination.

Agenda Item No. 14	2.023 Ha. Quartz and Feldspar Mine of M/s. Sri Srinivasa Mineral, Sy. No. 358/1/2, Vangoor (V), Vangoor (M), Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/38347/1900

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

The proponent informed that the lease was granted vide orders dt.23.04.2019 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 15.06.2019 of ADMG, Nagarkurnool District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.023 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 Thummalapally (V) which is existing at a distance of 1.0 km; Kamapur RF exists at 8.0 km; Dindi Reservoir exists at a distance of 8.3 km from the boundary of the site.

It is proposed to mine 13973.5 TPA of Quartz & 48907.3 TPA of Feldspar and the life of mine is reported as 7 years.

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

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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 Mineral 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 9.8 KLD. Out of that, 3.8 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 0.5 KLD for development of green belt and 2.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

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

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

Agenda Item No. 15	1.92 Ha. Rough Stone & Road Metal Quarry of M/s. Venkateshwara Metal Industries, Sy. No. 244, Keshavapuram (V), Dameracherla (M), Nalgonda District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/38489/1900

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

The proponent informed that the lease was granted vide orders dt.18.05.2019 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 02.06.2019 of ADMG, Nalgonda District informing that there is another quarry lease of M/s. Satyadeva Stone Crusher transferred to M/s. Venkateshwara Metal Industries (1.0 Ha.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.92 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.92 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 Boligutta Thanda (V) which is existing at a distance of 1.0 km; Wazeerabad RF exists at 1.5 km; and Musi River flows at a distance of 3.1 km from the boundary of the site.

It is proposed to mine 41,440 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 7 years.

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

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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. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 7.3 KLD. Out of that, 3.2 KLD is used for Wet Drilling, 2.5 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.71 lakhs and recurring cost: Rs. 2.54 Lakhs/annum.

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

Agenda Item No. 16	3.13 Ha. Road Metal and Building Stone Quarry of M/s. Apoorva Munigela, Sy.No. 680, Solakpally (V), Jinnaram (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/39191/1900

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

The proponent informed that the lease was granted vide orders dt.02.05.2019 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 04.07.2019 of ADMG, Sangareddy District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.13 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.13 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 Solakpally (V) which is existing at a distance of 0.95 km; Naguwaram RF exists at 2.7 km; Kattu Kalva exists at a distance of 6.0 km, from the boundary of the site.

It is proposed to mine 1,03,680 m³/annum of Building Stone & Road Metal and the life of mine is reported as 7 years.

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

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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. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.8 KLD. Out of that, 4.2 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 0.5 KLD for development of green belt and 0.9 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 45.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.25 lakhs and recurring cost: Rs. 3.2 Lakhs/annum.

During presentation, the SEAC observed that many bushes & few trees exists within the mine lease area. In this regard, the project proponent submitted Undertaking that they will develop greenbelt along the buffer zone area and adjacent area.

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

Agenda Item No. 17	4.95 Ha. Rough Stone & Road metal quarry of Sri P. Arjun Reddy, Survey No. 749/1, Solakpally (V), Jinnaram (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/39296/1900

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

The proponent informed that the lease was granted vide orders dt.07.03.2019 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 04.07.2019 of ADMG, Sangareddy District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.95 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.95 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Ralakatwa (V) which is existing at a distance of 0.6 km; Kondakanchi RF exists at 2.2 km; and Kattu Kalva flows at a distance of 5.7 km from the boundary of the site.

It is proposed to mine 1,48,320 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 9 years.

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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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.7 KLD. Out of that, 4.3 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 0.5 KLD for development of green belt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.84 lakhs and recurring cost: Rs. 3.42 Lakhs/annum.

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

Agenda Item No. 18	4.95 Ha. Rough Stone, Road Metal & Gravel Quarry of Sri P. Arjun Reddy, Sy. No. 246/1, Solakpally (V), Jinnaram (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/39378/1900

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

The proponent informed that the lease was granted vide orders dt.02.03.2019 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 04.07.2019 of ADMG, Sangareddy District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.95 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.95 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Daigudem (V) which is existing at a distance of 0.7 km; Kondakanchi RF exists at 2.2 km; and Kattu Kalva flows at a distance of 3.7 km from the boundary of the site.

It is proposed to mine 69,312 m³/annum of Rough Stone & Road Metal; and 19,044 m³/annum of Gravel. The life of mine of Rough Stone & Road Metal is reported as 10 years and for Gravel it is reported as 11 years.

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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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.0 KLD. Out of that, 3.6 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 0.5 KLD for development of green belt and 0.7 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.92 lakhs and recurring cost: Rs. 2.94 Lakhs/annum.

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

Agenda Item No. 19	2.0 Ha. Mosaic Chips Quarry of Sri Kanakadurga Mineral Industry, Sy. No. 71, Mahankaligudem (V), Palakeedu (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41048/1990

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

The proponent informed that the lease was granted vide orders dt.30.08.2016 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 19.02.2019 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 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Mahankaligudem (V) which is existing at a distance of 0.2 km; Saidulnum RF exists at 0.08 km; and Krishna River flows at a distance of 0.45 km from the boundary of the site.

It is proposed to mine 51,300 m³/annum of Mosaic Chips and the life of mine is reported as 11 years.

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

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

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Mosaic carrying vehicles with tarpaulin covers.
- e. 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 4.0 KLD. Out of that, 2.0 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.01 lakhs and recurring cost: Rs. 1.14 Lakhs/annum.

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

Members of Sub-Committee:

1. Sri R.S. Mantri
2. Sri K. Shiva Kumar

Agenda Item No. 20	5.0 Ha. Building Stone & Road Metal of Sri V. Naveen, Sy. No. 231/1, Edthanur (V), Kandi (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41054/1900

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

The proponent informed that the lease was granted vide orders dt.24.09.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 10.10.2018 of ADMG, Sangareddy District informing that another quarry lease of M/s. G.I. Rank Industries (17.078 Ha.) exists within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 5.0 Ha. It is further noted that the total Cluster area is 22.078 Ha. which is more than 5.0 Ha. Hence, the project has to be considered under B1 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. But, the project proponent has applied the proposal under EC but not under TOR in PARIVESH.

In view of the above, the SEAC decided to return the proposal and inform the proponent to upload the proposal under TOR in PARIVESH.

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Agenda Item No. 21	2.48 Ha. Colour Granite Mine of M/s. Akshara Granites, Sy. No. 140, Malakpet (V), Athmakur (M), Warangal Rural District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42323/1900

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

The proponent informed that quarry lease was granted vide orders dt.22.01.2018 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. 25.06.2019 of ADMG, Warangal Rural District addressed to the proponent informing that there are no existing quarry leases are falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.48 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.48 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 Pasaragonda (V) which is existing at a distance of 1.2 km from the boundary of the site.

It is proposed to mine 62,256 m³/annum of Colour Granite and the life of mine is reported as 9 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 6.7 KLD. Out of that, 2.8 KLD is used for Wet Drilling, 2.0 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.92 lakhs and recurring cost: Rs. 3.72 Lakhs/annum.

During presentation, the SEAC observed that many bushes & few trees exists within the mine lease area. In this regard, the project proponent submitted Undertaking that they will develop greenbelt within the mine lease area, along the buffer zone area and along the connecting roads.

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

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Agenda Item No. 22	2.0 Ha. Black Granite Mine of Sri B. Srinivasa Reddy, Sy. No. 1099/B, Cheruvumadharam (V), Nelakondapally (M), Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43139/1990

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

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

The proponent also submitted a copy of lr.dt. 24.04.2019 of ADMG, Khammam addressed to the proponent informing that other two quarry leases of M/s. Meghana Granites (1.0 Ha.) and M/s. Rani Granite Industries (1.0 Ha.) are existing 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 village to the proposed site is Rajarampet (V) which is existing at a distance of 1.0 km; Gandrai RF exists at 6.2 km; and a small canal exists at a distance of 1.2 kms & Palleru River flows at a distance of 2.35 km from the boundary of the site.

It is proposed to mine 14,475 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 3.5 KLD. Out of that, 0.5 KLD is used for Wet Drilling, 1.0 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.26 lakhs and recurring cost: Rs. 1.43 Lakhs/annum.

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

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Agenda Item No. 23	2.22 Ha. Gravel Mine of Sri R. Ganga Kishan, Sy. No. 602/1, Sirpur (V), Mopal (M), Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44341/1900

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

The proponent informed that the lease was granted vide orders dt.27.02.2018 in favour of the proponent for a period of 5 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 06.08.2019 of ADMG, Nizamabad District informing that there are no existing quarry leases within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.22 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.22 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 Narsingpally (V) which is existing at a distance of 1.0 km; Manchippa RF exists at 1.1 km; and Peddavagu flows at a distance of 3.3 km from the boundary of the site.

It is proposed to mine 80,000 m³/annum of Gravel and the life of mine is reported as 6 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. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Gravel carrying vehicles with tarpaulin covers.
- e. 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 2.9 KLD. Out of that, 1.8 KLD for Water sprinkling on haul roads, 0.6 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 informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.02 lakhs and recurring cost: Rs. 1.89 Lakhs/annum.

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

Agenda Item No. 24	3.62 Ha. Colour Granite Mine of Sri V. Phani Krishna, Sy. No. 325/P, Chennur (V), Palakurthy (M), Jangaon District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44695/1900

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

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

The proponent also submitted a copy of Ir.dt. 13.05.2019 of ADMG, Jangaon District addressed to the proponent informing that there are no existing quarry leases are falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.62 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.62 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 Lakshmakapally (V) which is existing at a distance of 1.0 km; Paileru River flows at a distance of 6.8 km from the boundary of the site.

It is proposed to mine 41,070 m³/annum of Colour Granite and the life of mine is reported as 31 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 9.1 KLD. Out of that, 2.7 KLD is used for Wet Drilling, 3.5 KLD for Water Sprinkling on haul roads, 0.6 KLD for development of greenbelt and 2.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.53 lakhs and recurring cost: Rs. 3.41 Lakhs/annum.

During presentation, the SEAC observed that a stretch of bushes / trees exists within the mine lease area. In this regard, the project proponent submitted Undertaking that they will develop greenbelt along the buffer zone area and along the connecting roads.

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

Agenda Item No. 25	0.679 Ha. Building Stone & Road Metal Quarry of M/s. Mehanaj Metal Industry, Sy. No. 111/E1/1/2 & 112/EE2, Kankole (V), Munipally (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45294/1920

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

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The proponent informed that the lease was granted vide orders dt.19.06.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 21.09.2019 of ADMG, Sangareddy District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.679 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 0.679 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 Kankole (V) which is existing at a distance of 1.6 km; and Ganga Katwa Vaagu flows at a distance of 4.8 km, from the boundary of the site.

It is proposed to mine 20,000 m³/annum of Building Stone & Road Metal and the life of mine is reported as 8 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.4 KLD. Out of that, 2.5 KLD is used for Wet Drilling, 1.8 KLD for Water sprinkling on haul roads, 0.6 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 informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.60 lakhs and recurring cost: Rs. 2.02 Lakhs/annum.

During presentation, it is observed that a water stream flows through the mine lease area. Hence, after detailed discussions, the SEAC decided to constitute a sub-committee with the following Members to inspect the site, to verify records and submit report on present status of the project, existence of stream in mine lease area, impacts of the proposed project on nearest human habitation, waterbody, surrounding environment and to propose additional measures, if any.

Members of Sub-Committee:

1. Sri Suresh
2. Sri Vemula Vinod Goud

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Agenda Item No. 26	1.0 Ha. Black Granite Mine of Sri P. Krishna Reddy, Sy. No. 123, Ennaram (V), Ramanapet (M), Yadadri Bhuvanagiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45295/1900

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

The proponent informed that quarry lease was granted vide orders dt.25.04.2016 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. 14.03.2019 of ADMG, Yadadri Bhuvanagiri District addressed to the proponent informing that there are no existing quarry leases are 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 Ennaram (V) which is existing at a distance of 1.2 km; and Musi River flows at a distance of 3.6 km from the boundary of the site.

It is proposed to mine 20,240 m³/annum of Black Granite and the life of mine is reported as 4 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 1.2 KLD is used for Wet Drilling, 1.5 KLD for Water Sprinkling on haul roads, 0.4 KLD for development of greenbelt and 0.9 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.35 lakhs and recurring cost: Rs. 1.56 Lakhs/annum.

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During presentation, it is observed that a water stream flows through the mine lease area. Hence, after detailed discussions, the SEAC decided to constitute a sub-committee with the following Members to inspect the site, to verify records and submit report on present status of the project, existence of stream in mine lease area, impacts of the proposed project on nearest human habitation, waterbody, surrounding environment and to propose additional measures, if any.

Members of Sub-Committee:

1. Sri C. Venkateshwar
2. Sri A. Panasa Reddy

Agenda Item No. 27	3.787 Ha. Gravel Mine of Sri Desai Kishan Rao, Sy. No. 61/A & 61/A1, Machkal (V), Mudhole (M), Nirmal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45301/1900

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

The proponent informed that the lease was granted vide orders dt.02.06.2017 in favour of the proponent for a period of 5 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 09.08.2019 of ADMG, Nirmal District informing that there are no existing / applied quarry leases within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.787 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.787Ha. 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 Machkal (V) which is existing at a distance of 1.3 km; Jhari Thanda RF exists at 8.7 km; and Suddhavagu flows at a distance of 8.4 km from the boundary of the site.

It is proposed to mine 20,000 m³/annum of Gravel and the life of mine is reported as 11 years.

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

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

- a. Regular spraying of water by water sprinkling system on haul roads and retaining wall within the premises.
- b. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Gravel carrying vehicles with tarpaulin covers.
- e. 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 1.9 KLD. Out of that, 1.0 KLD for Water sprinkling on haul roads, 0.4 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 informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.94 lakhs and recurring cost: Rs. 1.75 Lakhs/annum.

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

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Agenda Item No. 28	2.83 Ha. Rough Stone & Road Metal Quarry of Sri Vangala Kiran Kumar, Sy. No. 161, Raghavapuram (V), Mothey (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45466/2017

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

The proponent informed that the lease was granted vide orders dt.28.03.2018 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 13.09.2019 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 2.83 Ha. which is less than 5.0 Ha. It is further noted that the Cluster area is 2.83 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 Raghavapuram (V) which is existing at a distance of 1.6 km and Seasonal Chinna Vagu exists at 6.2 km from the boundary of the site.

It is proposed to mine 81,042 m³/annum of Building Stone & Road Metal and the life of mine is reported as 7 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.8 KLD. Out of that, 2.0 KLD is used for Wet Drilling, 2.2 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 30 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.83 lakhs and recurring cost: Rs. 2.57 Lakhs/annum.

During presentation, it is observed that a canal exists very near to the mine lease area. Hence, after detailed discussions, the SEAC decided to constitute a sub-committee with the following Members to inspect the site, to verify records and submit report on present status of the project, existence of canal near the mine lease area, impacts of the proposed project on nearest human habitation, canal, surrounding environment and to propose additional measures, if any.

Members of Sub-Committee:

1. Sri Reddy Naik
2. Sri A. Panasa Reddy

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Agenda Item No. 29	4.39 Ha. Colour Granite Mine of M/s. B. Laxman Granites, Sy.No. 161, Gopalpuram (V), Elkaturthy (M), Warangal Urban District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45495/1900

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

The proponent informed that quarry lease was granted vide orders dt.08.12.2017 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 04.07.2019 of ADMG, Warangal Urban District addressed to the proponent informing that there are three existing quarry leases of Rough Stone & Road Metal Quarries belonging to M/s. Sri Raja Rajeshwara Stone Crusher (2.0 Ha.) and Sri T. Madhava Rao (3.12 Ha. & 12.0 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.39 Ha. which is less than 5.0 Ha. In this regard, it can be noted that as per the provisions of EIA Notification and its amendments, "*A Cluster shall be formed when the distance between the peripheries of lease is less than 500m from the periphery of other lease in a homogeneous mineral area*". Whereas, the SEAC observed that quarry leases of other mineral i.e., Rough Stone & Road Metal (other than Granite) are located within 500m. Hence, it has to be examined whether they can be considered under Cluster or not.

In view of the above, the SEAC decided to defer the project for further examination.

Agenda Item No. 30	2.0 Ha. Stone & Metal of Sri K. Hanmanth Reddy, Sy. No. 46, Gudipalli (V), Nagarkurnool (M), Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45511/1900

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

The proponent informed that the lease was granted vide orders dt.18.09.2018 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 17.08.2019 of ADMG, Nagarkurnool District informing that another quarry lease of Sri K. Hanumanth Reddy (1.0 Ha.) is 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 Gudupally (V) which is existing at a distance of 1.2 km; Gudupally RF exists at 1.9 km from the boundary of the site.

It is proposed to mine 22,231m³/annum of Stone & Metal and the life of mine is reported as 19 years.

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

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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. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 9.2 KLD. Out of that, 4.2 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 0.5 KLD for development of green belt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.32 lakhs and recurring cost: Rs. 2.79 Lakhs/annum.

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

Agenda Item No. 31	5.0 Ha. Stone & Metal of M/s. G. S. Rocks, Sy. No. 144, Khajipally (V), Jinnaram (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/46183/1900

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

The proponent informed that the lease was granted vide orders dt.10.05.2017 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 02.07.2019 of ADMG, Sangareddy District informing that there are 5 quarry leases of Sri K. Venkatesh Goud (3.0 Ha.); Sri Kader Khan (4.0 Ha.); Sri K. Anji Babu (2.5 Ha.); Sri A. Narsimulu (4.5 Ha.); & Sri Md. Zameer (1.1 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 5.0 Ha. It is further noted that the total Cluster area is 20.1 Ha. It is observed that all the other leases located in Cluster were granted before 09.09.2013. But, the details of Environmental Clearances of those leases were not furnished in order to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

In view of the above, the SEAC decided to inform the proponent to submit the details of Environmental Clearances of all other leases located within 500m from the proposed mine lease area.

Agenda Item No. 32	1.315 Ha. Gravel Mine of Sri Jangam Gangadhar, Sy. No. 60/2, Ootpally (V), Bodhan (M), Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/46342/1900

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

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The proponent informed that the lease was granted vide orders dt.11.01.2018 in favour of the proponent for a period of 5 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 01.08.2019 of ADMG, Nizamabad District informing that there are no existing / applied quarry leases within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.315 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.315 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 Mosrah Thanda (V) which is existing at a distance of 0.4 km; Mosrah RF exists at 2.5 km; and Nizamsagar Main Canal exists at a distance of 5.0 km from the boundary of the site.

It is proposed to mine 18,680 m³/annum of Gravel and the life of mine is reported as 7 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. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- c. Dust masks for employees.
- d. Covering the Gravel carrying vehicles with tarpaulin covers.
- e. 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 2.9 KLD. Out of that, 1.0 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.3 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.62 lakhs and recurring cost: Rs. 2.04 Lakhs/annum.

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

Members of Sub-Committee:

1. Sri K. Shiva Kumar
2. Sri R.S.Mantri

Agenda Item No. 33	4.86 Ha. Stone & Metal Quarry of Sri Reddy Sudhakar Reddy, Sy. No. 310, Peddarevally (V), Balanagar (M), Mahabubnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/46346/1900

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

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The proponent informed that the lease was granted vide orders dt.09.04.2019 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 02.08.2019 of ADMG, Mahabubnagar District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.86 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.86 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 Appajipally (V) which is existing at a distance of 1.8 km; and Suraram River flows at a distance of 3.8 km from the boundary of the site.

It is proposed to mine 1,17,750 m³/annum of Stone & Metal and the life of mine is reported as 11 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 9.4 KLD. Out of that, 3.9 KLD is used for Wet Drilling, 3.0 KLD for Water sprinkling on haul roads, 0.6 KLD for development of green belt and 1.9 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian Wattle, Khadirama, Ansandra, Chinduga, Neem, Bamboo, Raavi, Neredu, Karakkaya, Peddamanu, etc.,

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.86 lakhs and recurring cost: Rs. 3.01 Lakhs/annum.

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

Agenda Item No. 34	1.50 Ha. Building Stone and Road Metal Quarry of M/s. K.S.R. Stone Crusher, Sy. No. 299, Bonthakuntapally (V) and Sy. No. 354, Neerukulla (V), Sulthanabad (M), Peddapally District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/74260/2018

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

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

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Agenda Item No. 35	M/s. Sri Chavadi Pharma Private Limited, Plot no 22, Sy.No.103, plot no.21, shed no: 7, Sy no-105, 135, 142, 146, 155 and 156, IDA Kothur, Rangareddy (Formerly Mahabubnagar District) - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/45447/2018

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

The SEAC noted that earlier a Sub-Committee was constituted by the SEAC to inspect the unit and submit report. Meanwhile, the proponent uploaded EIA report as per the TORs issued earlier.

But, the SEAC noted that the report from the sub-committee is not yet received. Hence, the SEAC decided to consider the proposal after submission of report by the Sub-Committee.

Agenda Item No. 36	M/s. Konar Organics Limited, Shed No.41, Plot No. 171 part, Phase II, IDA Mallapur, Uppal, Medchal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/46839/2018

The representative of the project proponent Sri D. Vishnu Vardhan; and Smt. Lochana of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier TORs were issued to the proponent in the SEAC meeting held on 20.04.2018 and also noted that a Sub-Committee is to be constituted to inspect the unit after re-constitution of the SEIAA/SEAC, Telangana. Now, the proponent uploaded EIA report.

The SEAC decided to constitute a sub-committee with the following members sub-committee with the following members to inspect the unit, verify records and submit a report on the following:

- i) Project modification
- ii) Project cost
- iii) ZLD System & its adequacy
- iv) ETP modifications
- v) Products : Comparison of existing and proposed (which are going for expansion)
- vi) Verify Production details w.r.t. permitted for the past one year, as per ER-I/GST.
- vii) Raw material : Comparison of existing and proposed (which are going for expansion)
- viii) Solid waste : Comparison of existing and proposed (which are going for expansion)
- ix) Impact on surroundings
- x) Applicability of S.O.804 (E), dt.14.03.2017 & S.O. 1030 (E) dt.08.03.2018 issued by the MoEF&CC, GoI.
- xi) Justification of project w.r.t. G.O.Ms. No. 95, dt. 21.09.2007; G.O.Ms. No. 64, dt. 25.07.2013; & G.O.Ms. No. 24, dt.24.04.2019.

Members of Sub-Committee:

1. Dr. P.Radha Krishna
2. Sri Ch. Krishna Reddy

After detailed discussions, the SEAC decided to consider the proposal after submission of report by the Sub-Committee.

Agenda Item No. 37	M/s. Welspun Flooring Limited, Sy. 190 Chandanvelly (V), Shabad (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/42723/2019

The representative of the project proponent Sri Abhimannu; and Dr. Pallavi & Smt. Lochana of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

During presentation, the proponent informed that they have obtained EC vide order dt.20.05.2019 from the MoEF&CC, GoI for setting up of bulk continuous Filament (BCF) Yarn of capacity 17,500 TPA and Partially Oriented Yarn (POY) of capacity 7500 TPA manufacturing unit.

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Subsequently, the industry obtained combined CFE for non-EC products viz., Tufted wall to wall carpet and carpet tiles and Stone Plastic Composite (SPC) unit vide order dt.22.07.2019.

It was informed that out of Ac.600 of total area, Ac.200 of land will be utilized for tufted wall-to-wall carpets & carpet tiles, BCF & POY, and Stone plastic Composite.

It was informed that they approached TSPCB for CFE for BCF & POY, and they were asked to obtain EC Amended to include all the 3 product lines in EC, as they all are coming up in the same premises & sharing utilities in common. But, as the Amendment process takes time and keeping in view of the urgency for CFO, they obtained CFE for Change of Products in line with the overall production quantity and loads given in EC and subsequently obtained CFO which is valid upto 31.8.2020.

However, as per the directions of the TSPCB, they have submitted the application for Amendment in EC to include other non-EC product lines also in the EC order, as they are coming in the same premises with the following changes in the EC order:

Description	As per EC	Amendment requested
<u>Products:</u>		
1. Bulk continuous filament Yarn	17,500 TPA	17,500 TPA
2. Partially oriented Yarn	7,500 TPA	7,500 TPA
3. Tufted Wall to wall carpets & Carpet Tiles	--	16.3 Million Sq.mt./annum
4. Stone Plastic composite	--	10.7 Million Sq.mt./annum
<u>Utilities:</u>		
Boiler (coal/rice Husk fired)	2x10 TPH	1x10 TPH
Boiler (FO/HSD/Diesel fired)	--	1x6 TPH
Stack to Boilers	30m	33m (Common Stack)
DG Sets	3x1500 kVA	2x4200 kVA
Stack to DG Sets	7.7m	52m
Cooling Towers	1x3900 TR	1x3900 TR; 1x1058 & 1x661
Chillers	2x200 TR	460x3 TR
DM Plant	1x10 m ³ /hr	1x10 m ³ /day
Softner Plant	2x80 m ³ /hr	2x80 m ³ /hr & 1x100 m ³ /hr
RO Plant	1x2 m ³ /hr	2x7.5 m ³ /hr
Power requirement	8.7 MW	9.9 MW
<u>Water Requirement:</u>		
Process & washings	9.0 KLD	59.0 KLD
Cooling Tower makeup	472.5 KLD	988.5 KLD
Boiler Feed	99.0 KLD	262.0 KLD
DM / Softner	--	64.0 KLD
HVAC makeup	154.0 KLD	229.0 KLD
Domestic RO Rejects	--	5.0 KLD
Domestic	24.0 KLD	52.0 KLD
Gardening & Landscaping	10.0 KLD	40.0 KLD
Total:	768.5 KLD	1699.5 KLD
Fresh water requirement	688 KLD	1479 KLD
<u>Waste water generation:</u>		
Process & washings	6.5 KLD	16.5 KLD
Cooling Tower makeup	50.0 KLD	102.0 KLD
Boiler Feed	2.0 KLD	15.0 KLD
DM / Softner back washes	--	54.0 KLD
HVAC makeup	3.0 KLD	7.0 KLD
Domestic RO Rejects	--	1.0 KLD
Domestic	19.0 KLD	19.0 KLD
Total:	80.5 KLD	230.5 KLD
<u>Project Cost</u>	Rs. 344.75 Crores	Rs. 1059.194 Crores

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Hazardous Waste:

S.No	Name of the waste	As per EC	Amendment requested	Disposal
Hazardous Waste				
1.	Used oil waste	1.5 TPA	3.0 TPA	Shall be sent to authorized recyclers of TS Pollution Control Board
2.	MEE salts	0.9 TPD	1.8 TPA	Shall be sent to TSDF
3.	ETP Sludge	1 TPD	2.9 TPD	Shall be sent to TSDF
Non-Hazardous Waste				
4.	Boiler ash (If coal is used)	10 TPD	13.6 TPD	Shall be sent to brick manufactures
	Boiler ash (If Husk is used)	--	9.072 TPD	
5.	Rubber Waste	--	11 Kgs/day	Shall be sold to scrap dealers
6.	Plastic Waste	--	1207 Kgs/day	Shall be sold to authorized plastic waste recyclers.
7	Garbage waste	--	350 kgs/Day	Shall be used as manure after composting
8	Fabric/Fibre waste	--	1760 Kgs/day	Shall be sold to authorized recyclers.
9	Selvedge waste	--	2800 kg/day	Shall be sold to authorized recyclers.
10	Wooden waste	--	300 Kg/day	Shall be sold to scrap dealer
11	Wooden Pallets	--	30 Nos/day	Shall be reused within the premises.
12	Plastic Shrink wrap waste	--	77 Kg/day	Shall be sold to authorized agencies.
13	PP Sack 1 CBM	--	300 Nos/day	Shall be sent to authorized recyclers
14	PP Sack 25 Kg	--	140 Nos/day	
15	Paper Core	--	300 Nos/day	
16	Strip & Dust	--	32200 kg/day	Shall be recycle and reuse inside the plant
17	Lumps & Burnt	--	1000 Kg/day	Shall be sent to authorized recyclers
18	Left over yarn on bobbins	2500 Kg/day	2750 Kg/day	Shall be recycled back/ sold to other users
19	Yarn of waste	1710 kg/day	1710 kg/day	Shall be sold to other agencies/authorized re processors.
20	Hard flush waste (generated when there are power failures)	200 kg/day	200 Kg/day	Shall be sold to other agencies/authorized re processors.
21	Other packaging waste	7000 kg/day	7000 kg/day	Shall be given to scrap dealer.
22	Empty drums/bags/Liners	10000 Nos/Year.	10000 Nos/Year.	Shall be reused internally and sold to other authorized scrap vendor or reused.

The SEAC noted the above changes proposed by the proponent and observed that the quantities of the environmental parameters proposed in the amendment are increasing due to addition of new products. The SEAC not considered the project under Expansion keeping in view of the addition of new products which did not attract EC. But, considered the project for Amendment to EC, as the product lines of the new products are proposed within the same premises and share common facilities.

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

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Agenda Item No.38	M/s. Corey Organics private Limited, Plot no 8/1, 8/3, 8/4, shed no: 1, Plot No.22, (Sy.No.103) plot no-22/B plot no-23, (Sy.No.103) Sy. No.139 & 140, Sy.No.105, 135, 142, 146, 155 and 156, IDA Kothur, Rangareddy (Formerly Mahabunagar District) - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/123186/2019

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

The SEAC noted that earlier a Sub-Committee was constituted by the SEAC to inspect the unit and submit report. Meanwhile, the proponent uploaded EIA report as per the TORs issued earlier.

But, the SEAC noted that the report from the sub-committee is not yet received. Hence, the SEAC decided to consider the proposal after submission of report by the Sub-Committee.

Agenda Item No. 39	1.0 Ha. Black Granite Mine of M/s V.R.Granites, Sy.no. 179/D1 (Patta Land), Seerolu (V), Kuravi (M), Mahabubabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/43097/2019

The representative of the project proponent Sri A. Ramesh; and Smt. Lochana of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that quarry lease was granted vide orders dt.30.03.2019 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 26.07.2019 of ADMG, Mahabubabad addressed to the proponent informing that there are no existing quarry leases are 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 Chilakoyalapadu (V) which is existing at a distance of 1.0 km; Akeru River flows at a distance 0.5 km from the boundary of the site.

It is proposed to mine 1,551 m³/annum of Black Granite and the life of mine is reported as 10 years.

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

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

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

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The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 9.5 KLD. Out of that, 5.0 KLD is used for Wet Drilling & Dust suppression, 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 informed that they have purchased adjoining Patta land of Ac. 1.15 Gts. in Sy. No. 179/D for dumping the waste generated. The proponent is proposing retaining wall around the dump on dip side to arrest the loose material. They are proposing local species of plants for plantation along the Roads & OB dump. The project proponent is proposing garland drain and siltation pond to arrest siltation. The proponent is proposing plantation of Neem, Siris, Sisham, Amaltas, Karanj, Jungle Jaledi, Eucalyptus & Kanju.

The total cost of the project is Rs. 60.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 11.9 lakhs and recurring cost: Rs. 1.85 Lakhs/annum.

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

Agenda Item No. 40	1.000 Ha. Black Granite Mine of N.Venkateswara Reddy, Sy No. 214/1, 214/5 Vemnoor (V), Mahabubabad (M), Warangal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/75211/2018

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. 41	1.00 Ha. Colour Granite Mine of M/s. Sri Sai Ganesh Enterprises, Sy No.114 of Potlapally (V), Husnabad (M), Siddipet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/44326/2018

The representative of the project proponent Sri Divakar Rao; and Dr. Tarakeshwara Naidu of M/s. S.V. Enviro Labs & Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that quarry lease was granted vide orders dt.02.08.2017 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. 26.09.2018 of ADMG, Siddipet addressed to the proponent informing that there another existing quarry leases ie., M/s. Sri Vinayaka Granites (0.90 Ha.) is 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 1.90 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Kottapally (V) which is existing at a distance of 0.54 km; Akunur RF exists at a distance of 8.40 km and Seasonal pond exits adjacent to mine lease area & Yellamma Gedda exists at a distance of 0.39 km from the boundary of the site.

It is proposed to mine 2,182 m³/annum of Colour Granite and the life of mine is reported as 13 years.

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

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

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

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

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

The total cost of the project is Rs. 81.5 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.3 lakhs and recurring cost: Rs. 10.7 Lakhs/annum.

After detailed discussions and keeping in view of the proximity to the Seasonal Pond and nearest habitation, the SEAC decided to constitute a sub-committee with the following Members to inspect the site, to verify records and submit report on present status of the project, impacts of the proposed project on nearest human habitation, seasonal pond & waterbody, surrounding environment, etc.,

Members of Sub-Committee:

1. Sri K. Shiva Kumar
2. Sri Ch. Krishna Reddy

Agenda Item No. 42	1.130 Ha. Black Granite Mine of M/s Midweswt Granite Pvt Ltd, Sy. No. 190/A2 & 191/A/AA, Theegalaveni (V), Gudur (M), Mahabubabad District – Transfer of Environmental Clearance – Reg.
Proposal no.	SIA/TG/MIN/33301/2019 (EC Transfer from M/s. Shri Sailaja Exports to M/s. Midwest Granites Pvt Ltd.)

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

Earlier, the SEIAA, AP (Combined State) issued EC vide order dt. 10.07.2013 to M/s. Shri Sailaja Exports Pvt. Ltd., with production capacity of 1485 m³/annum of Black Granite Mine.

Now, M/s. Midwest Granites Pvt Ltd submitted documents uploaded online and informed that the Mine lease has been transferred from M/s. Shri Sailaja Exports to M/s. Midwest Granites Pvt Ltd. Prcds. dt.27.09.2018 of ADMG, Mahabubabad transferring the mine lease and submitted copy of Affidavit on Rs. 100/- Stamp paper dt. 15.03.2019 by M/s. Midwest Granites Pvt Ltd for Transfer of EC and Undertaking that they will comply all statutory stipulations as per EC and E(P) Act, 1986. Hence, it was requested to transfer the EC in the name of M/s. Midwest Granites Pvt Ltd.

But, the SEAC noted that the proponent has not submitted NOC issued by M/s. Shri Sailaja Exports Pvt. Ltd., for transfer of EC.

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In view of the above, the SEAC decided to inform the proponent to submit the NOC issued by the M/s. Shri Sailaja Exports Pvt. Ltd.

Agenda Item No. 43	0.50 Ha. Black Granite Mine of M/s Midweswt Granite Pvt Ltd., 191 and 194, Theegalaveni (V), Gudur (M), Mahabubabad District - Transfer of Environmental Clearance – Reg.
Proposal no.	SIA/TG/MIN/33366/2013 (EC Transfer from M/s. Shri Sailaja Exports to M/s. Midwest Granites Pvt Ltd)

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

Earlier, the SEIAA, AP (Combined State) issued EC vide order dt. 10.07.2013 to M/s. Shri Sailaja Exports Pvt. Ltd., with production capacity of 1440 m³/annum of Black Granite Mine.

Now, M/s. Midwest Granites Pvt Ltd submitted documents uploaded online and informed that the Mine lease has been transferred from M/s. Shri Sailaja Exports to M/s. Midwest Granites Pvt Ltd. Prcds. dt.27.09.2018 of ADMG, Mahabubabad transferring the mine lease and submitted copy of Affidavit on Rs. 100/- Stamp paper dt. 15.03.2019 by M/s. Midwest Granites Pvt Ltd for Transfer of EC and Undertaking that they will comply all statutory stipulations as per EC and E(P) Act, 1986. Hence, it was requested to transfer the EC in the name of M/s. Midwest Granites Pvt Ltd.

But, the SEAC noted that the proponent has not submitted NOC issued by M/s. Shri Sailaja Exports Pvt. Ltd., for transfer of EC.

In view of the above, the SEAC decided to inform the proponent to submit the NOC issued by the M/s. Shri Sailaja Exports Pvt. Ltd.

Agenda Item No. 44	1.380 Ha. Colour Granite Mine of M/s. Eswar Sai Exports, Sy.Nos. 333/54, 50 & 51, Vangara (V), Bheemadevarapally (M), Warangal Urban District- Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/33454/2019

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

The proponent informed that quarry lease was granted vide orders dt.01.02.2019 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 06.03.2019 of ADMG, Warangal Urban addressed to the proponent informing that there another existing quarry leases ie., M/s. Eshwar Sai Exports (2.50 Ha.) is falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.380 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.88 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 Rangaiahpally(V) which is existing at a distance of 1.24 km; Akunur RF exists at a distance of 6.0 km and Manikyapur Cheruvu exists at a distance of 2.0 km from the boundary of the site.

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It is proposed to mine 39,690 m³/annum of Colour Granite and the life of mine is reported as 7 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.0 KLD. Out of that, 3.0 KLD is used for Dust suppression on haul road & Dumps, 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 pond to arrest siltation. The proponent is proposing plantation with local species.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.5 lakhs and recurring cost: Rs. 1.70 Lakhs/annum.

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

Agenda Item No. 45	2.0 Ha. Building Stone & Road Metal Quarry of M/s. Real Constructions, Sy. Nos. 497 (Govt Land), Nustulapur (V), Thimmapur (M), Karimnagar District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/36504/2019

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

The proponent informed that the lease was granted vide orders dt.30.04.2009 in favour of the proponent for a period of 10 years upto 29.04.2019, as per Approved Mining Plan. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report. It may be noted that the Mine Lease is granted before 09.09.2013 and the same is expired.

After detailed discussions, the SEAC decided to inform the proponent to submit status of the mine lease renewal along with supporting documents issued by the Mining Department, in order to process the EC application.

Agenda Item No. 46	4.0 Ha. Rough Stone & Road Metal mine of M/s. SL Pavani Rock Sand, Sy.No. 72, Thirumalagiri (V), Bommaramaram (M), Yadadri Bhongir District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/32876/2019

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

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The proponent informed that the lease was transferred from M/s. Bhavana Industries to the proponent vide orders dt.07.07.2018 in favour of the proponent for a period upto 28.04.2023. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 07.03.2019 of ADMG, Yadadri Bhuvanagiri District informing that there are other three quarry leases of M/s. Vivid Logistics (10.0 Ha.) & M/s. Saileela Stone Sand (4.0 Ha. & 4.0 Ha.) are existing within 500m from the proposed quarry.

The SEAC noted that the mine lease area is 4.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 22.0 Ha. which is more than 5.0 Ha. But, it is observed that the details of ECs of Mines located in cluster are not mentioned to ascertain the Net Cluster area, so as to consider the project under B1 /B2 category.

In view of the above, the SEAC decided to inform the proponent to submit the details of Environmental Clearances of all other leases located within 500m from the proposed mine lease area.

Agenda Item No.47	2.58 Ha. Stone & Metal Quarry of Smt. G. Geetharani, Sy No.738/1 Lakdaram (V), Patancheru (M), Sangareddy District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/33098/2019

The representative of the project proponent Sri G. Srinath; and Sri Hari Prasad of M/s. Right Soruce Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted vide orders dt.12.11.2018 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 a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 28.02.2019 of ADMG, Sangaareddy District regarding details of quarry leases within 500m from the proposed quarry lease that there is another existing quarry lease of M/s. Sai Ramana Metal Industires (4.96 Ha.) for which the mine lease was granted for a period of 15 years from 05.07.2000 to 04.07.2015, which was expired and renewal of quarry lease was under process.

The SEAC noted that the mine lease area is 2.58 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 7.54 Ha. which is less than 5.0 Ha. But, it is observed that the details of EC of Mine located in cluster is not mentioned to ascertain the Net Cluster area so as to consider the project under B1 /B2 category.

In view of the above, the SEAC decided to inform the proponent to submit the details of Environmental Clearance of other lease located within 500m from the proposed mine lease area.

Agenda Item No.48	1.0 Ha. Stone & Metal Quarry of Sri. YedlaVenkanna, Sy.No: 72 & 171 Macharam (V), Pen Pahad (M), Suryapet District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/33144/2019

The representative of the project proponent Sri Yedla Venkanna; and Sri Hari Prasad of M/s. Right Soruce Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted vide orders dt.12.04.2018 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

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The Proponent also submitted a copy of Ir.dt. 26.02.2019 of ADMG, Suryapet District informing that there are no quarry leases are existing 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 Edulavagu Thanda (V) which is existing at a distance of 0.9 km; Indergonda RF exists at 4.6 km; and Ragi Cheruvu flows at a distance of 1.1 km from the boundary of the site.

It is proposed to mine 12,750 m³/annum of Building Stone & Road Metal and the life of mine is reported as 15 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. Water sprinkling on blocks before dressing.
- c. Drilling with wet gunny bags on drilling surface.
- d. Blasting with low explosives.
- e. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- f. Dust masks for employees.
- g. Covering the Granite carrying vehicles with tarpaulin covers.
- h. Plantation of trees along the roads and OB dump to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

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

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

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. 1.6 Lakhs/annum.

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

Agenda Item No. 49	1.0 Ha. Black Granite Mine of M/s. Jeyaa Subhasre Mines, Sy. No. 249/A, Chinthapally (V), Kuravi (M), Mahabubabad District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/33461/2019

The representative of the project proponent Sri G. Natarajan; and Sri Hari Prasad of M/s. Right Soruce Industrial Solutions Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

Earlier, mine lease was granted to Sri Ch. Venkateshwarlu (1.0 Ha.) vide order dt.04.11.2004 for a period of 20 years and was transferred to M/s. Shashi Granites vide Ir.dt. 11.02.2019 and subsequently transferred to M/s. Jeyaa Subhasre Mines on 25.02.2019. It may be noted that the Mine Lease is granted to the proponent after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

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The proponent also submitted a copy of lr.dt. 02.03.2019 of ADMG, Mahabubabad District addressed to the proponent informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 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 Kotta Thanda (V) which is existing at a distance of 0.2 km; Kandikonda RF exists at a distance of 4.5 km and Sirivole Cheruvu exists at a distance of 3.6 km from the boundary of the site.

It is proposed to mine 1583.4 m³/annum of Black Granite and the life of mine is reported as 20 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 2.0 KLD is used for Wet drilling & Dust suppression on haul road, 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 pond to arrest siltation. The proponent is proposing plantation of Neem, Pongamia, Tamarind & Gulmohar.

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.5 lakhs and recurring cost: Rs. 2.10 Lakhs/annum.

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

Members of Sub-Committee:

1. Sri C. Venkateshwar
2. Sri A. Panasa Reddy

Agenda Item No. 50	4.0 Ha. Building Stone and Road Metal Quarry of M/s. Sri Anjaneya Stone Crusher, Sy. No. 685, Damera (V), Elkathurthy (M), Warangal Urban District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/33029/2019

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

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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. 51	0.869 Ha. Limestone Slabs Quarry of Smt. C. Shamala, Sy. No: 20(P), Malkapur (V), Tandur (M), Vikarabad District - Environmental Clearance - Reg.
Proposal no.	SIA/TG/MIN/32602/2019

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

The proponent informed that the lease was granted vide orders dt.27.08.2018 in favour of the proponent for a period of 22 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The proponent also submitted a copy of lr.dt. 22.02.2019 of ADMG, Vikarabad District addressed to the proponent informing that there are two quarry leases i.e., Sri T. Obul Reddy (0.717 Ha.) & Sri Sidhu Bhaskar Reddy (0.363 Ha.) are existing within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.869 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.949 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 0.9 km; Gingurthi RF exists at 6.1 km; and Dindi Vagu flows at a distance of 2.5 km from the boundary of the site.

It is proposed to mine 3120.01 TPA of Limestone Slab and the life of mine is reported as 22 years.

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

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

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

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

The proponent informed that the waste generated from the mine will be dumped outside the quarry lease area in the already worked out and abandoned mine pit located adjacent to the proposed mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Pongamia, Neem, Tamarind & Gulmohar.

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.75 lakhs and recurring cost: Rs. 1.8 Lakhs/annum.

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