

**MINUTES OF THE 62nd MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 19.02.2020, 10:30 A.M.**

Minutes of the SEAC Meeting held on 19.02.2020

MINUTES OF THE 62nd MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 19.02.2020 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

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

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 19.02.2020.

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

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Agenda Item No. 01	1.214 Ha. Stone & Metal Quarry of M/s. Gatti Nellikuduru Stone & Metal Quarry, Sy No. 813, Gatti Nellikuduru (V), Telkapally (M), Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/131244/2019 (EC)

The representative of the project proponent Sri K. Sai Reddy; and Sri Sanchit Kumar of M/s. Cognizance Research India Pvt. Ltd., Noida attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.02.11.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a further period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 29.11.2019 of ADMG, Nagarkurnool District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.214 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.214 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Gatti Nellikuduru (V) which is existing at a distance of 1.5 km; and Telkapalli Cheruvu exists at 4.42 km from the boundary of the site.

It is proposed to mine 30,091.60 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. Drilling with wet gunny bags on drilling surface.
- c. Blasting with low explosives.
- d. Timely maintenance of vehicles to minimize air pollution due to movement of vehicles.
- e. Dust masks for employees.
- f. Covering the Mineral carrying vehicles with tarpaulin covers.
- g. Plantation of trees to reduce the impact of dust in the nearby villages. Fertile soil will be purchased locally to spread on dump for plantation.

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.45 KLD. Out of that, 1.2 KLD is used for Dust suppression, 2.25 KLD for development of green belt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.32 lakhs and recurring cost: Rs. 2.98 Lakhs/annum.

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

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Agenda Item No. 02	0.810 Ha. Stone & Metal Quarry of M/s. Desi Itikyala Stone & Metal Quarry, Sy No. 136, Desi Itikyala (V), Nagarkurnool (M), Nagarkurnool District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/135699/2020 (EC)

The representative of the project proponent Sri V. Chandu Naik; and Sri Sanchit Kumar of M/s. Cognizance Research India Pvt. Ltd., Noida attended and made a presentation before the SEAC.

The SEAC noted from Notice dt.05.11.2019 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 29.11.2019 of ADMG, Nagarkurnool District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.810 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 0.810 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 Itikyala (V) which is existing at a distance of 1.65 km; and a Canal exists at a distance of 0.14 km from the boundary of the site.

It is proposed to mine 17,172 m³/annum of Stone & Metal and the life of mine is reported as 6 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.45 KLD. Out of that, 1.2 KLD is used for Dust suppression, 2.25 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 with local species like Neem etc.,

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.279 lakhs and recurring cost: Rs. 2.98 Lakhs/annum.

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

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Agenda Item No. 03	4.542 Ha. Colour and Black Granite Project, M/s. Shilpasree Granites, Nazdiksingaram (V), Yacharam (M), Ranga Reddy District - Environmental Clearance – Reg.
Proposal No.	SIA/TG/MIN/41198/2019 (EC)

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

The SEAC noted from Notice dt.18.06.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 13.08.2019 of ADMG, Rangareddy District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.542 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.542 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 Nazdiksingaram (V) which is existing at a distance of 1.0 km, nearest RF is Gummadavelli RF exists at 8.48 km; and nearest waterbody is Kotha Cheruvu Tadiparti Pond flowing at a distance of 6.88 km from the boundary of the site.

It is proposed to mine 5,015.76 m³/annum of Black Granite & 4,345.68 m³/annum of Colour Granite and the life of mine for Black Granite is reported as 9 years and for Colour Granite is reported as 24 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.7 KLD. Out of that, 6.0 KLD is used for Dust Suppression, 1.5 KLD for development of greenbelt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.82 lakhs and recurring cost: Rs. 2.825 Lakhs/annum.

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

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Agenda Item No. 04	1.0 Ha. Black Granite Mine of M/s. L.G.Enterprises, Sy No. 60, Manneguddem (V), Dornakal (M), Mahabubabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/141760/2020 (EC)

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

The SEAC noted from Notice dt.21.09.2015 of the DMG, Hyderabad that quarry lease (1st Renewal) was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease (1st Renewal) is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 05.11.2019 of ADMG, Mahabubabad District informing that there is one existing quarry lease of M/s.Hanvi Granites Pvt. Ltd., (1.0 Ha. – EC dt.08.05.2013) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.0 Ha. and Net Cluster area is 1.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Mannegudem (V) which is existing at a distance of 0.5 km, and nearest waterbody is Sriram Sagar Project Flood Canal exists at a distance of 1.9 km from the boundary of the site.

It is proposed to mine 2,964.6 m³/annum of Black Granite and recovery of waste as Road Metal @ 26,681.4 m³/annum (total 29,646 m³/annum). The life of mine is reported as 9 years (@ 29,646 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 3.8 KLD. Out of that, 1.0 KLD is used for Wet Drilling, 1.1 KLD for Water Sprinkling on haul roads, 1.3 KLD for development of greenbelt and 0.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 25.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.67 lakhs and recurring cost: Rs. 1.47 Lakhs/annum.

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During presentation, it is observed that mineral was already extracted in the mine lease area. In this regard, the proponent informed it was a working mine for which lease was granted on 19.02.1999 and was under operation till the year 2014. Subsequently, the proponent applied for 1st Renewal of quarry lease. But, the SEAC noted that though the proponent was carrying out mining operations from 1999, the proponent has not obtained EC for the mine earlier as per OM dt.18.05.2012. It has to be ascertained whether the project attracts S.O. 804 & S.O. 1030.

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

Agenda Item No. 05	M/s. Haneesh Constructions, Sy.No. 975, Kaitlapur, Kukutpally, Malkajgiri Medchal District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/129088/2019 (EC)

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

During presentation, the proponent informed that earlier they have submitted proposal considering 240 no. of units. The earlier proposal was recommended by the SEAC and the SEIAA also approved the project for EC subject to submission of Undertaking. But, the proponent did not submit Undertaking, as it was observed that they have submitted the proposal earlier mentioning 240 no. of units of instead of 312 inadvertently. Subsequently, they have revised the proposal duly revising no. of units & no. of floors and requested to consider the revised proposal instead of earlier proposal.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	4,187.00	39.85%
2	Road Area	2,381.10	22.66%
3	Green Area	1,257.70	11.97%
4	Open Area	2,681.20	25.52%
	Net Site Area	10507.00	100%
5	Road Widening	724.6	
	Total Area	11231.6	

It was informed that the total built up area of the project is 57,158.0 Sq.m. The project consists of Residential Apartments with 2 Blocks (2C+S+12 Floors) to accommodate a total no. of 312 units; and Amenities Block (C+G+3 Floors).

It is also noted that Parking area to be provided is 14,881.7 Sq.m. (35.2%) in Cellar & Stilt to park about 403 four wheelers and 102 two wheelers. It was informed that D.G. Sets of capacity 3 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 225.6 KLD. Out of that, fresh water requirement is 146.6 KLD & recycled treated waste water is 78.9 KLD. Quantity of sewage generated is 180.5 KLD. It is proposed to treat the sewage in a STP of capacity 230.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1005 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 70.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.125.1 lakhs during construction phase and Rs.5.6 lakhs during occupation phase, recurring cost: Rs.12.9 lakhs/annum during construction phase and Rs.39.3 lakhs/annum during occupation phase.

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

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Agenda Item No. 06	M/s. Armsburg Villa De Estate, Sy No. 23, Dhoolapally, Dundigal, Malkajgiri-Medchal District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130328/2019 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	5097.50	26.96%
2	Road Area	6618.30	35.00%
3	Green Area	1982.20	10.48%
4	Open Area	5211.50	27.56%
	Total Area	18909.50	100%

It was informed that the total built up area of the project is 42,940.1 Sq.m. The project consists of Residential Apartments with 3 Blocks (C+S+5 Floors) to accommodate a total no. of 225 units; and Amenities Block (C+G+4 Floors).

It is also noted that Parking area to be provided is 16,607.4 Sq.m. (63%) in Cellar & Stilt to park about 468 four wheelers and 225 two wheelers. It was informed that D.G. Sets of capacity 5 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 163.6 KLD. Out of that, fresh water requirement is 106.3 KLD & recycled treated waste water is 57.3 KLD. Quantity of sewage generated is 130.9 KLD. It is proposed to treat the sewage in a STP of capacity 170.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (731 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (8 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 75.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.85.3 lakhs during construction phase and Rs.4.5 lakhs during occupation phase, recurring cost: Rs.8.9 lakhs/annum during construction phase and Rs.26.9 lakhs/annum during occupation phase.

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

Agenda Item No. 07	“Fulfillment Center @ RGIA” by M/s. GMR Hyderabad Aerotropolis Limited (GHAL), Survey No. 99/1, Mamadipalli, Balapur Mandal, Ranga Reddy District. - Amendment to Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134418/2019 (MODI-EC)

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

During presentation, the proponent informed that they have earlier obtained EC to the project vide order dt.21.03.2016 for construction of Warehouse. It was informed that they have established the unit and started operations from the year 2018 and their present client proposed to increase the No. of employees, as per the requirement. Hence, the proponent requested to change the quantities of water requirement, waste water generation, STP capacity, Solid waste, DG Sets, Project Cost and EMP cost, in the EC order and issue Amendment to EC.

It was informed that D.G. Sets of capacity 3 x 1010 kVA & 1x 1250 kVA will be provided for emergency power supply.

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It was informed that the source of fresh water is RGIA supply system. The total water requirement during occupational stage is 190.1 KLD. Out of that, fresh water requirement is 105.1 KLD & recycled treated waste water is 85.1 KLD. Quantity of sewage generated is 152.1 KLD. It is proposed to treat the sewage in two STPs of capacity 70 KLD & 120 KLD. The treated waste water will be used for: flushing the toilets and development of greenery.

The Garbage (1267.5 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (15 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 108.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.111.8 lakhs during construction phase and Rs.6.5 lakhs during occupation phase, recurring cost: Rs.4.7 lakhs/annum during construction phase and Rs.38.7 lakhs/annum during occupation phase.

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site and submit report on present status of the project, EMP measures being implemented, adequacy of environmental measures proposed by the proponent, impacts of the project on the surrounding environment, etc.,

Members of the Sub-Committee:

1. Sri *Sivakumar*
2. Sri *Suresh*

Agenda Item No. 08	“Sukhii Bliss” by M/s.Sukhii Projctcs LLP, Sy. Nos. 79, 80, 87, 90, 91, 92, 89/A, 89/AA, 89/AA/2, Nallagandla, Serilingampally, Ranga Reddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134806/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2309.00	41.81%
2	Road Area	1231.50	22.30%
3	Green Area	656.80	11.89%
4	Open Area	1325.20	24.00%
	Total Area	5522.50	100%

It was informed that the total built up area of the project is 24,671.0 Sq.m. The project consists of Residential Apartments with a Block (C+S+8 Floors) to accommodate a total no. of 116 units.

It is also noted that Parking area to be provided is 6,603 Sq.m. (36.5%) in Cellar & Stilt to park about 232 four wheelers and 250 two wheelers. It was informed that D.G. Sets of capacity 2 x 200 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 87.2 KLD. Out of that, fresh water requirement is 56.4 KLD & recycled treated waste water is 30.8 KLD. Quantity of sewage generated is 69.76 KLD. It is proposed to treat the sewage in a STP of capacity 90.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

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The Garbage (396 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 50.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.92.9 lakhs during construction phase and Rs.2.6 lakhs during occupation phase, recurring cost: Rs.8.6 lakhs/annum during construction phase and Rs.20.6 lakhs/annum during occupation phase.

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

Agenda Item No. 09	M/s. Green Metro Infratech & Projects Private Limited Sy Nos. 548 and 549, Dundigal, Gandimaisamma, Medchal - Malkajgiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134872/2020 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	11149.00	45.8%
2	Road Area	4956.00	20.3%
3	Green Area	2450.50	10.1%
4	Open Area	5207.40	21.4%
5	Surface parking area	603.40	2.5%
	Total Area	24366.3	100%

It was informed that the total built up area of the project is 86,191.3 Sq.m. The project consists of Residential Apartments with 9 Blocks (C+G+5 Floors) to accommodate a total no. of 657 units; and Amenities Block (C+G+4 Floors).

It is also noted that Parking area to be provided is 21,103.0 Sq.m. (32.1%) in Cellars & Open surface parking area (603.4 Sq.m.) to park about 657 four wheelers and 620 two wheelers. It was informed that D.G. Sets of capacity 9 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 471.3 KLD. Out of that, fresh water requirement is 306.7 KLD & recycled treated waste water is 164.6 KLD. Quantity of sewage generated is 377.0 KLD. It is proposed to treat the sewage in a STP of capacity 480.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2091 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (24 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 112.11 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.218.8 lakhs during construction phase and Rs.11.1 lakhs during occupation phase, recurring cost: Rs.19.4 lakhs/annum during construction phase and Rs.85.2 lakhs/annum during occupation phase.

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

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Agenda Item No. 10	Sri G. Hari Babu, Sy No. 234, Shankarpally, Rangareddy District. Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/135806/2020 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3623.50	36.54%
2	Road Area	2510.80	25.32%
3	Green Area	1006.10	10.15%
4	Open Area	2776.80	28.00%
	Total Area	9917.20	100%

It was informed that the total built up area of the project is 34,024.4 Sq.m. The project consists of Residential Apartments with 3 Blocks (C+G+6 Floors) to accommodate a total no. of 294 units; and Amenities Block (C+G+2 Floors).

It is also noted that Parking area to be provided is 7,458.5 Sq.m. (28.1%) in Cellar to park about 294 four wheelers and 294 two wheelers. It was informed that D.G. Sets of capacity 4 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 212.7 KLD. Out of that, fresh water requirement is 138.2 KLD & recycled treated waste water is 74.4 KLD. Quantity of sewage generated is 170.2 KLD. It is proposed to treat the sewage in a STP of capacity 220.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (947 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (12 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 44.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.117.9 lakhs during construction phase and Rs.5.3 lakhs during occupation phase, recurring cost: Rs.11.5 lakhs/annum during construction phase and Rs.43.9 lakhs/annum during occupation phase.

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

Agenda Item No. 11	"Gowra DSL" by M/s. Gowra Estates LLP, Plot No. A-4, Sy Nos. 581/1, 581/2, 582 and 583, Sy. Nos. K-5, K-5/3 In Old Sy. No 1, Uppal, Medchal - Malkajgiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/136409/2020 (EC)

The representative of the project proponent Sri Aditya; 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 proponent prepared the EIA Report as per the standard TORs issued by the MoEF&CC, GoI, and uploaded the EIA report online. The SEAC noted the contents of the EIA report.

During presentation, the SEAC observed from the google map and photographs that many trees are existing in the proposed site and informed the proponent to relocate the trees to the boundaries. In this regard, the proponent agreed to relocate the trees to the boundaries within and outside their premises.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	17,868.30	35.11%
2	Road Area	14,757.30	29.00%
3	Green Area	5,128.90	10.08%
4	Open Area	13,132.90	25.81%
	Net Site Area	50887.40	100%
5	Future development area	16184.2	
	Total Area	67071.6	

It was informed that the total built up area of the project is 3,72,720.3 Sq.m. The project consists of Residential Apartments (B + P + G + 21 Floors) to accommodate a total no. of 1320 units; and Commercial Block (B + 2 P + G + 11 Floors).

It is also noted that Parking area to be provided in Residential Block is 37,473.1 Sq.m. (35.2%) to park about 2121 four wheelers and adequate no. of two wheelers. It is also noted that Parking area to be provided in Commercial Block is 72,257.6 Sq.m. (44.5%) to park about 1138 four wheelers and 500 two wheelers. The Parking area is proposed in Basements with Mechanical Parking & in parking floors. It was informed that D.G. Sets of capacity 3 x 1000 kVA & 2 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1000.3 KLD. Out of that, fresh water requirement is 644.3 KLD & recycled treated waste water is 356.0 KLD. Quantity of sewage generated is 800.2 KLD. It is proposed to treat the sewage in two STPs of capacity 950 KLD & 50 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (4652 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (45 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 817.26 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.451.5 lakhs during construction phase and Rs.6.6 lakhs during occupation phase, recurring cost: Rs.61.1 lakhs/annum during construction phase and Rs.77.5 lakhs/annum during occupation phase.

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

Agenda Item No. 12	“My Space” by M/s. Makuta Developers, Sy. No. 140, Bachupally, Quthbullarpur, Medchal - Malkajgiri District. Environmental Clearance - Reg
Proposal No.	SIA/TG/MIS/136435/2020 (EC)

The representative of the project proponent Sri N. Nishanth; 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 proponent prepared the EIA Report as per the standard TORs issued by the MoEF&CC, GoI, and uploaded the EIA report online. The SEAC noted the contents of the EIA report.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	17,388.30	49.64%
2	Road Area	8,175.80	23.34%
3	Green Area	3,556.50	10.15%
4	Open Area	5,906.80	16.86%
	Net Site Area	35027.40	100%
5	Road Widening	3417.7	
	Total Area	38445.1	

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It was informed that the total built up area of the project is 2,76,698.9 Sq.m. The project consists of Residential & Commercial space construction project with Residential Apartments in 6 Blocks (2C+S+15 Floors) to accommodate a total no. of 825 units; & Amenities Block (2C+G+6 Floors); Tech Park (3C+G+11 Floors); and Mall & Multiplex (3C+LG+G+5 Floors).

It is also noted that Parking area to be provided in Residential Block is 48,235.7 Sq.m. (37.6%) to park about 1134 four wheelers and 324 two wheelers. It is also noted that Parking area to be provided in Commercial Block is 40,500.0 Sq.m. (67.5%) to park about 1311 four wheelers and 450 two wheelers. The Parking area is proposed in Cellars & Stilt. It was informed that D.G. Sets of capacity 2 x 500 kVA & 2 x 1000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 804.7 KLD. Out of that, fresh water requirement is 498.0 KLD & recycled treated waste water is 306.7 KLD. Quantity of sewage generated is 643.8 KLD. It is proposed to treat the sewage in two STPs of capacity 590 KLD & 220 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (4062 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (55 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 300.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.400.5 lakhs during construction phase and Rs.18.0 lakhs during occupation phase, recurring cost: Rs.43.2 lakhs/annum during construction phase and Rs.112.9 lakhs/annum during occupation phase.

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

Agenda Item No. 13	“IRA-Aspiration @ Kollur” by M/s. IRA Blossom Fields Sy Nos. 293 and 294, Kollur, Ramachandrapuram, Sangareddy District.Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/137677/2020 (EC)

The representative of the project proponent Sri Siva Navuluri; 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 proponent prepared the EIA Report as per the standard TORs issued by the MoEF&CC, GoI, and uploaded the EIA report online. The SEAC noted the contents of the EIA report.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	12,310.60	41.30%
2	Road Area	6,967.30	23.37%
3	Green Area	3,101.10	10.40%
4	Open Area	7,429.50	24.92%
	Net Site Area	29808.50	100%
5	Road Widening	2385.1	
	Total Area	32193.6	

It was informed that the total built up area of the project is 1,63,318.5 Sq.m. The project consists of Residential Apartments with 5 Blocks (2B+G+9 Floors) to accommodate a total no. of 748 units; and Amenities Blcok (2B+G+3 Floors).

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It is also noted that Parking area to be provided is 45,133.4 Sq.m. (38.2%) in Basements to park about 1190 four wheelers and 562 two wheelers. It was informed that D.G. Sets of capacity 6 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 535.4 KLD. Out of that, fresh water requirement is 348.6 KLD & recycled treated waste water is 186.8 KLD. Quantity of sewage generated is 428.4 KLD. It is proposed to treat the sewage in a STP of capacity 550.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2373 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (30 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 270.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.292.0 lakhs during construction phase and Rs.12.7 lakhs during occupation phase, recurring cost: Rs.34.5 lakhs/annum during construction phase and Rs.109.9 lakhs/annum during occupation phase.

During presentation, it is observed from the Topo Map that a water body exists near the site. In this regard the proponent informed that presently, there is no such water body near the site and the same can also be observed in the google map.

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site and submit report on present status of the project, existence of water body near the site (as per Topo Map), requirement of NOC from I&CAD Department, impacts of the project on surrounding environment, etc.,

Members of Sub-Committee;

1. Mantri
2. Vinod Gowd

Agenda Item No. 14	M/s. Primark Projects Pvt. Ltd. Sy. Nos. 182, 183, 184, 186, 187, 188, 189, 191, 192, 193, 208 & 209, Bahadurpally, Gandimaisamma, Dundigal (M) Medchal Malkajgiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139297/2020

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	7,690.30	38.57%
2	Road Area	4,414.00	22.14%
3	Green Area	2,373.20	11.90%
4	Open Area	5,459.40	27.38%
	Net Site Area	19936.90	100%
5	Road Widening	398.5	
	Total Area	20335.4	

It was informed that the total built up area of the project is 83,622.1 Sq.m. The project consists of Residential Apartments with 6 Blocks (C+S+8 Floors) to accommodate a total no. of 416 units; and Amenities Block (C+G+3 Floors).

It is also noted that Parking area to be provided is 24,889.5 Sq.m. (42.4%) in Cellar & Stilt to park about 490 four wheelers and 220 two wheelers. It was informed that D.G. Sets of capacity 3 x 250 kVA will be provided for emergency power supply.

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It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 298.7 KLD. Out of that, fresh water requirement is 194.3 KLD & recycled treated waste water is 104.4 KLD. Quantity of sewage generated is 239.0 KLD. It is proposed to treat the sewage in a STP of capacity 300.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1326 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (15 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 63.21 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.264.5 lakhs during construction phase and Rs.14.0 lakhs during occupation phase, recurring cost: Rs.39.5 lakhs/annum during construction phase and Rs.80.0 lakhs/annum during occupation phase.

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

Agenda Item No. 15	“Shree Rath Apartments” by M/s. Unnati Buildtech, Sy No. 326 Part, Nizampet, Bachupally, Medchal Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139368/2020 (EC)

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

During presentation, the proponent informed that they have obtained NOC dt. 20.05.2016 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copy of the same. It is observed from the NOC that the site elevation is 603 mts AMSL and the permissible top elevation is restricted to 682.5 mts AMSL. The SEAC noted that the height of the building is within the permissible top elevation restricted by the AAI. The proponent submitted the Risk Assessment report & Disaster Management Plan.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3,261.90	34.29%
2	Road Area	2,520.20	26.49%
3	Green Area	1,165.70	12.25%
4	Open Area	2,564.80	26.96%
	Net Site Area	9512.60	100%
5	Road Widening	2409.4	
	Total Area	11922	

It was informed that the total built up area of the project is 90,039.9 Sq.m. The project consists of Residential Apartments with 3 Blocks (3B+G+23 Floors) to accommodate a total no. of 628 units including Amenities.

It is also noted that Parking area to be provided is 23,821.6 Sq.m. (36%) in Basements to park about 724 four wheelers and 750 two wheelers. It was informed that D.G. Sets of capacity 3 x 150 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 448.1 KLD. Out of that, fresh water requirement is 291.9 KLD & recycled treated waste water is 156.3 KLD. Quantity of sewage generated is 358.5 KLD. It is proposed to treat the sewage in a STP of capacity 450.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

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The Garbage (1983 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (24 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 88.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.193.0 lakhs during construction phase and Rs.10.0 lakhs during occupation phase, recurring cost: Rs.29.2 lakhs/annum during construction phase and Rs.60.9 lakhs/annum during occupation phase.

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

Agenda Item No. 16	“Praneeth Pranava Knight Woods” by M/s. Venkata Praneeth Developers Pvt. Ltd., Sy No. 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 466, 467 and 468 Patancheru, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139408/2020 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	50,598.00	43.39%
2	Road Area	34,442.30	29.53%
3	Green Area	12,065.70	10.35%
4	Open Area	19,519.40	16.74%
	Net Site Area	116625.40	100%
5	Nala buffer area	4031.8	
	Total Area	120657.2	

It was informed that the total built up area of the project is 80,139.6 Sq.m. The project consists of Residential Villas (G + 1 Floor) to accommodate a total no. of 478 units; and Amenities Block (G + 3 Floors).

It is also noted that each Villa will be provided with 2 Parking spaces. It was informed that D.G. Sets of capacity 8 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 347.4 KLD. Out of that, fresh water requirement is 240.0 KLD & recycled treated waste water is 107.4 KLD. Quantity of sewage generated is 277.8 KLD. It is proposed to treat the sewage in a STP of capacity 350.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1550.8 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (15 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 200.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.257.72 lakhs during construction phase and Rs.10.15 lakhs during occupation phase, recurring cost: Rs.16.05 lakhs/annum during construction phase and Rs.90.78 lakhs/annum during occupation phase.

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During presentation, it is observed from the Topo map & Google map that the site is located adjacent to Nala. After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, storm water drainage, impacts of the proposed project on Nala & surrounding environment, etc.,

Members of Sub-Committee:

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

Agenda Item No. 17	"AAYU" by M/s. Mahikaa Housing LLP, Sy Nos. 17/1/2, 17/1/3, Alwal, Medchal Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139507/2020 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3,873.60	44.29%
2	Road Area	1,912.20	21.87%
3	Green Area	877.50	10.03%
4	Open Area	2,081.90	23.81%
	Net Site Area	8745.20	100%
5	Road Widening	360.2	
	Total Area	9105.4	

It was informed that the total built up area of the project is 32,383.2 Sq.m. The project consists of Residential & Commercial construction project with Residential Apartments in 4 Blocks (C + S + 5 Floors) to accommodate a total no. of 140 units; & Amenities Block (G+4 Floors); and Commercial Block (2B+G+4 Floors).

It is also noted that Parking area to be provided in Residential Block is 7,291.5 Sq.m. (43.6%) to park about 725 four wheelers and 225 two wheelers in Cellar & Stilt Floors. It is also noted that Parking area to be provided in Commercial Block is 2655.0 Sq.m. (46.4%) to park about 429 four wheelers and 450 two wheelers in Basements. It was informed that D.G. Sets of capacity 3 x 200 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 180.8 KLD. Out of that, fresh water requirement is 100.6 KLD & recycled treated waste water is 80.2 KLD. Quantity of sewage generated is 144.6 KLD. It is proposed to treat the sewage in a STP of capacity 180.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (1001 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (18 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 30.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.169.8 lakhs during construction phase and Rs.4.5 lakhs during occupation phase, recurring cost: Rs.22.0 lakhs/annum during construction phase and Rs.38.2 lakhs/annum during occupation phase.

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

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Agenda Item No. 18	M/s. APR Projects, Sy Nos. 170, 173, 174/AA, 176/PART, 177/A/PART, 238/PART, 238/A2/PART, 239/PART and 240/PART, Patancheru, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139685/2020 (EC)

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	13,443.50	46.72%
2	Road Area	5,395.40	18.75%
3	Green Area	3,168.10	11.01%
4	Open Area	6,766.60	23.52%
	Net Site Area	28773.60	100%
5	Nala Buffer Area	1533.2	
	Total Area	30306.8	

It was informed that the total built up area of the project is 1,47,839.2 Sq.m. The project consists of Residential Apartments with 7 Blocks (C+S+10 Floors) to accommodate a total no. of 860 units; and Amenities Block (C+G+7 Floors).

It is also noted that Parking area to be provided is 37,254.9 Sq.m. (33.7%) in Cellar & Stilt to park about 956 four wheelers and 965 two wheelers. It was informed that D.G. Sets of capacity 3 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 617.6 KLD. Out of that, fresh water requirement is 401.9 KLD & recycled treated waste water is 215.7 KLD. Quantity of sewage generated is 494.1 KLD. It is proposed to treat the sewage in a STP of capacity 620.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2741 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (25 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 48.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.446.5 lakhs during construction phase and Rs.14.3 lakhs during occupation phase, recurring cost: Rs.75.8 lakhs/annum during construction phase and Rs.89.5 lakhs/annum during occupation phase.

During presentation, it is observed from the Topo map & Google map that the site is located adjacent to Nala (Nakkavagu). After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, storm water drainage, impacts of the proposed project on Nala (Nakkavagu) & surrounding environment, etc.,

Members of Sub-Committee:

1. Sri *Vijaya Laxmi*
2. Sri *A.K. Krishna Reddy*.

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Agenda Item No. 19	M/s. Pioneer Builders, Sy Nos. 19 to 25 & 42, Madhapur, Serilingampally, Rangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139703/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2,390.00	26.66%
2	Road Area	2,573.60	28.71%
3	Green Area	897.00	10.01%
4	Open Area	3,102.90	34.62%
	Net Site Area	8963.50	100%
5	Road Widening	665.4	
	Total Area	9628.9	

It was informed that the total built up area of the project is 74,231.7 Sq.m. The project consists of Commercial Office Building (3B+G+22 Floors).

It is also noted that Parking area to be provided is 30,555.0 Sq.m. (55.42%) to park about 1026 four wheelers and 424 two wheelers in Basements with Stack parking. It was informed that D.G. Sets of capacity 3 x 1500 kVA & 1 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 324.8 KLD. Out of that, fresh water requirement is 178.3 KLD & recycled treated waste water is 146.5 KLD. Quantity of sewage generated is 259.8 KLD. It is proposed to treat the sewage in a STP of capacity 325 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (2425 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (25 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 213.57 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 348.83 lakhs during construction phase and Rs. 7.95 lakhs during occupation phase, recurring cost: Rs. 52.45 lakhs/annum during construction phase and Rs. 70.41 lakhs/annum during occupation phase.

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

Agenda Item No. 20	"W" By M/s. DSR Builders and Developers, Sy Nos. 196, 196P and 197, Kondapur, Serilingampally, Rangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/140081/2020 (EC)

The representative of the project proponent Sri P. Praveen 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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During presentation, the proponent informed that they have obtained NOC dt. 30.12.2019 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copy of the same. It is observed from the NOC that the site elevation is 597.6 mts AMSL and the permissible top elevation is restricted to 680.66 mts AMSL. The SEAC noted that the height of the building is within the permissible top elevation restricted by the AAI. The SEAC noted that the proponent submitted the Risk Assessment report & Disaster Management Plan.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2,160.70	30.95%
2	Road Area	2,144.70	30.72%
3	Green Area	715.40	10.25%
4	Open Area	1,960.00	28.08%
	Net Site Area	6980.80	100%
5	Road Widening	414.8	
	Total Area	7395.6	

It was informed that the total built up area of the project is 64,242.0 Sq.m. The project consists of Residential Apartments with Single Tower (3C+G+23 Floors) to accommodate a total no. of 88 units including Amenities.

It is also noted that Parking area to be provided is 16,383.0 Sq.m. (34.2%) in Cellars to park about 375 four wheelers and 150 two wheelers. It was informed that D.G. Sets of capacity 2 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 75.5 KLD. Out of that, fresh water requirement is 48.0 KLD & recycled treated waste water is 27.5 KLD. Quantity of sewage generated is 60.4 KLD. It is proposed to treat the sewage in a STP of capacity 75.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (363 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (4 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 130.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.102.5 lakhs during construction phase and Rs.2.4 lakhs during occupation phase, recurring cost: Rs.13.1 lakhs/annum during construction phase and Rs.14.7 lakhs/annum during occupation phase.

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

Agenda Item No. 21	M/s. Sai Jyothi Constructions, Sy No. 176 Part, Kondapur, Serilingampally, Rangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/140203/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2576.60	38.59%
2	Road Area	1485.40	22.25%
3	Green Area	679.40	10.18%
4	Open Area	1935.00	28.98%
	Total Area	6676.40	100%

It was informed that the total built up area of the project is 44,763.8 Sq.m. The project consists of Residential Apartments with 2 Blocks (2C+S+12 Floors) to accommodate a total no. of 192 units; and Amenities Block (C+G+3 Floors).

It is also noted that Parking area to be provided is 13,560.4 Sq.m. (43.5 %) in Stilt & Cellars to park about 281 four wheelers and 200 two wheelers. It was informed that D.G. Sets of capacity 2 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 140.8 KLD. Out of that, fresh water requirement is 91.3 KLD & recycled treated waste water is 49.4 KLD. Quantity of sewage generated is 112.6 KLD. It is proposed to treat the sewage in a STP of capacity 140.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (631 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 82.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.105.1 lakhs during construction phase and Rs.3.6 lakhs during occupation phase, recurring cost: Rs.10.8 lakhs/annum during construction phase and Rs.29.5 lakhs/annum during occupation phase.

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

Agenda Item No. 22	"Aparna Sarovar Zicon" by M/s. Aparna Infrahousing Pvt. Ltd. Sy Nos. 264, 265, 266, 267, 268, 269, 270, 271, 272, 279, 280, 281(P), 282(P), 283 and 284 (P), Nalagandla, Serilingampally, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/140795/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	19,996.80	21.88%
2	Road Area	30,434.40	33.26%
3	Green Area	9,754.20	10.67%
4	Open Area	31,256.80	34.19%
	Net Site Area	91442.20	100%
5	Lake Buffer	5633.3	
6	Nala affected & Buffer	2709.4	
7	Peripheral Road	354.6	
8	Switch Yard	3364.2	
	Total Area	103503.7	

It was informed that the total built up area of the project is 6,85,470.8 Sq.m. The project consists of Residential Apartments with 14 Blocks (3C+G+26 Floors) to accommodate a total no. of 3024 units; and Amenities Block (3C+G+4 Floors).

It is also noted that Parking area to be provided is 1,84,259.0 Sq.m. (36.8%) in Cellars to park about 4214 four wheelers and 850 two wheelers. It was informed that D.G. Sets of capacity 3 x 750 kVA & 6 x 1010 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 2167.9 KLD. Out of that, fresh water requirement is 1411.0 KLD & recycled treated waste water is 756.9 KLD. Quantity of sewage generated is 1734.3 KLD. It is proposed to treat the sewage in two STPs of capacity 1100 KLD & 1300 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (9614 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (300 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 650.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.1201.8 lakhs during construction phase and Rs.50.1 lakhs during occupation phase, recurring cost: Rs.192.5 lakhs/annum during construction phase and Rs.423.7 lakhs/annum during occupation phase.

During presentation, the SEAC observed from the google map that the site is on upstream side of Nallagandla Lake and a Nala also exits adjacent to the site. In this regard, the proponent submitted a copy of lr.dt.11.09.2019 of the EE, NTD of I&CAD Department addressed to the CCP, GHMC.

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, storm water drainage, impacts of the proposed project on Nallagandla Lake & Nala, surrounding environment, NOCs for height clearance from Airports Authority of India, etc.,

Members of Sub-Committee:

1. Sri *Panasa Reddy.*
2. Sri *Yenkaateswarlu.*

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Agenda Item No. 23	“Aparna Techshore” by M/s. Aparna Constructions and Estates Pvt. Ltd. & Others Survey no. 11(P) at Raidurga Khalsa, Survey no. 17 at Raidurga Nav Khalsa, Serilingampally (M) and Sy. Nos. 80 and 81 at Manikonda Jagir, Gandipet (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/142767/2020 (EC)

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

During presentation, the proponent informed that they have obtained NOC dt. 21.06.2018 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copy of the same. It is observed from the NOC that the site elevation is 546.59 mts AMSL and the permissible top elevation is restricted to 666.59 mts AMSL. The SEAC noted that the height of the building is within the permissible top elevation restricted by the AAI.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Raidurg Khalsa, Raidurg Nav Khalsa & Manikonda Jagir villages is not included in the list of 84 villages in the 10km catchment of above lakes as mentioned in the G.O.Ms. No: 111, MA, dt. 08.03.1996.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	7907.8	37.43%
2	Road Area	1039.1	4.92%
3	Green Area	5019.8	23.76%
4	Open Area	7159.5	33.89%
	Net Site Area	21126.20	100%
5	Road Widening	888.6	
6	Lake Buffer (10m)	2326.9	
7	Nala Buffer (9m) Green	1205.7	
	Total Area	25547.40	

It was informed that the total built up area of the project is 3,11,396.7 Sq.m. The project consists of Commercial Office Building with a Tower (4B+G+27 Floors) and Utility Block (B+G+2 Floors).

It is also noted that Parking area to be provided is 1,27,964.0 Sq.m. (67.91 %) in Basements (with stack parking) to park about 2969 four wheelers and 600 two wheelers. It was informed that D.G. Sets of capacity 9 x 2250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 848.0 KLD. Out of that, fresh water requirement is 471.1 KLD & recycled treated waste water is 376.9 KLD. Quantity of sewage generated is 678.4 KLD. It is proposed to treat the sewage in a STP of capacity 850.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (5653.5 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (40 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 700.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.486.06 lakhs during construction phase and Rs.18.02 lakhs during occupation phase, recurring cost: Rs.86.19 lakhs/annum during construction phase and Rs.117.11 lakhs/annum during occupation phase.

During presentation, the SEAC observed from the google map that the site is adjacent to Malaka Cheruvu and a Nala also exists adjacent to the site. In this regard, the proponent submitted a copy of Ir.dt.29.11.2017 of the EE, NTD of I&CAD Department addressed to the District Collector, RR District.

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, storm water drainage, impacts of the proposed project on Malaka Cheruvu & Nala, surrounding environment, etc.,

Members of Sub-Committee:

1. Sri *Radha Krishna*
2. Sri *Ch. Krishna Reddy.*

Agenda Item No. 24	“RNP # 1” by M/s. RNP Stellar Projects LLP, Sy No. 218/7, Kondapur, Serilingampally, Rangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/142776/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2549.2	30.87%
2	Road Area	2132.0	25.82%
3	Green Area	867.5	10.51%
4	Open Area	2708.5	32.80%
	Net Site Area	8257.20	100%
5	Road Widening	874.6	
	Total Area	9131.8	

It was informed that the total built up area of the project is 55,756.5 Sq.m. The project consists of Residential Apartments (3C+G+15 Floors) to accommodate a total no. of 182 units.

It is also noted that Parking area to be provided is 18,176.9 Sq.m. (48.4%) in Cellars to park about 250 four wheelers and 100 two wheelers. It was informed that D.G. Sets of capacity 2 x 200 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 133.7 KLD. Out of that, fresh water requirement is 86.7 KLD & recycled treated waste water is 47.0 KLD. Quantity of sewage generated is 107.0 KLD. It is proposed to treat the sewage in a STP of capacity 140.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (600 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (8 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

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The total cost of the project is Rs. 90.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.172.8 lakhs during construction phase and Rs.3.7 lakhs during occupation phase, recurring cost: Rs.20.8 lakhs/annum during construction phase and Rs.26.7 lakhs/annum during occupation phase.

During presentation, the SEAC observed from the google map that the site is located at a distance of 110m from the Gopi Cheruvu. In this regard, the proponent submitted a copy of Joint Inspection notes dt.07.04.2018 (along with location sketch) of the EE, Lakes Division, HMDA; SE, HL&WBM Circle, Hyd.; and Deputy Collector & Tehsildhar, Serilingampally (M).

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, storm water drainage, impacts of the proposed project on Gopi Cheruvu, surrounding environment, etc.,

Members of Sub-Committee:

1. Sri *Radha Krishna*
2. Sri *Ch. Krishna Reddy*

Agenda Item No. 25	“Building No.16” of M/s Trion Properties Private Limited, Sy. No. 64 (Part), Madhapur (V), Serilingampally (M), Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/23010/2018 (TOR)

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

The proponent submitted a copy of lr.dt.16.09.2019 issued by the Commissioner/ED, TSIIC informing that the proponent’s request for approval of building plans for construction of Shopping mall/ Multiplex have been approved with 2 Basements (Services), 1st Basement (Parking), Lower Stilt (Parking), Upper Stilt (Parking), Lower Ground, Ground, 1st Floor (Shopping) and 2nd to 3rd Floors for Multiplex vide Proceedings dt.15.01.2010. Vide Proceedings dt.24.06.2016, the TSIIC has approved for construction of 4 additional Floors (High Rise Building) i.e., 4th Floor (Refuge), 5th, 6th & 7th Floors for Office use. The built-up areas of each floors was tabulated and the gross built-up area is 1,48,209.88 Sq.m.

The SEAC noted that the project is for construction of Mall & Multiplex in a total plot Area of 3.07 Ha. with total builtup area of 1,48,209.88 Sq.m. It was informed that the proponent started construction of the project in January, 2012 without obtaining EC. It was informed that they have completed construction and operating the project.

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

Specific Terms of Reference:

- (i) The State Government/SPCB to take action against the project proponent under the provisions of section 19 of the Environment (Protection) Act, 1986, and further no consent to operate to be issued till the project is granted EC (if Credible Action was not initiated).
- (ii) The project proponent shall be required to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan with the SPCB prior to the grant of EC. The quantum shall be recommended by the SEAC and finalized by the regulatory authority. The bank guarantee shall be released after successful implementation of the EMP, followed by recommendations of the SEAC and approval of the regulatory authority.

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- (iii) Assessment of ecological damage with respect to air, water, land and other environmental attributes. The collection and analysis of data shall be done by an environmental laboratory duly notified under the Environment (Protection) Act, 1986, or an environmental laboratory accredited by NABL, or a laboratory of a Council of Scientific and Industrial Research (CSIR) institution working in the field of environment.
- (iv) Preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation.
- (v) The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by the accredited consultants.
- (vi) Base line data collected during the period October to December 2018 may be used for EIA/EMP preparation.
- (vii) Funds allocation for Corporate Environment Responsibility (CER) shall be made as per O.M. dt.01.05.2018 for various activities therein. The details of fund allocation and activities for CER shall be incorporated in the EIA/EMP report.

Agenda Item No. 26	4.950 Ha. Black Granite Mine of M/s. Midwest Granite Private Limited, Sy.No. 192, 202, 214 & 215, Chimiryala (V), Kodada (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130874/2019 (MODI-EC)

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

The SEAC noted that earlier, the SEIAA, TS issued EC vide order dt.03.07.2015 to the project for mining of Black Granite with production capacity of 18,784.8 m³/annum in Mine lease area of 4.950 Ha. It was mentioned in the order that the EC was valid for a period of 5 years or the expiry date of mine lease period, whichever is earlier. The validity period was mentioned as 5 years keeping in view of the life of mine reported in the Approved Mining Plan as 5 years.

Now, the proponent informed that they have subsequently obtained CFE & CFO. The mining plan was approved vide lr.dt.27.03.2015 by the Joint Director of Mines & Geology, Hyderabad for a period of 5 years from 2015 to 2020. The modified mining plan is approved for one year by the Deputy Director of Mines & Geology, Hyderabad for balance period of 2019-20 of 5 year plan vide lr.dt.01.10.2019.

It was also informed that as per the old mining plan, the life of mine was given as 5 years i.e., upto March, 2020. But, as per the revised mining plan, the life of mine is extended to 4 years i.e., period upto 2023. Hence, it was requested to extend the validity period of EC till 2023.

During presentation, the proponent informed that they have extracted the mineral from 2015 to 2019. The year wise production details are as following:

Year	Year wise production
2015-16	631.467
2016-17	2204.332
2017-18	4349.514
2018-19	10291.882
Total	17477.195

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, EMP measures being implemented, adequacy of environmental measures proposed by the proponent, impacts of the project on the surrounding environment, reserves estimation & life of mine, greenbelt development, management of over burden, retaining wall, garland drains & siltation ponds, etc.,

Members of the Sub-Committee:

- 1. Sri Mantri
- 2. Sri Suresh.

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Agenda Item No. 27	4.0 Ha. Rough Stone & Road Metal Quarry of Sri Mandadi Nageshwar, Sy. No. 22 (G.L), Narsimhulagudem H/o Repala (V), Munagala (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134742/2020 (EC)

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

The SEAC noted from Notice dt.20.12.2019 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a further period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

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

The SEAC noted that the mine lease area is 4.0 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 Mothey (V) which is existing at a distance of 0.9 km; and a Canal (S) exists at a distance of 118 mtr & Tank near mine lease area (N) exists at 0.213 km from the boundary of the site.

It is proposed to mine 1,01,550 m³/annum of Building Stone & Road Metal and the life of mine is reported as 13 years (@ 86,130 m³/annum).

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

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

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

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

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

The total cost of the project is Rs. 45.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.7 lakhs and recurring cost: Rs. 2.1 Lakhs/annum.

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

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Agenda Item No. 28	2.75 Ha. Colour Granite Mine of M/s. Moghul Granites, Sy. No: 21/1, Veldhi (V), Raghunathpally (M), Jangaon District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/33171/2019 (EC)

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

The SEAC noted from Notice dt.06.12.2018 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 08.03.2019 of ADMG, Jangaon District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 2.75 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.75 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Veldhi (V) which is existing at a distance of 0.88 km, nearest RF is Raghunathapally RF exists at 2.7 km; and a Tank exists at a distance of 219 mtr. from the boundary of the site.

It is proposed to mine 16,204.8 m³/annum of Colour Granite and the life of mine is reported as 13 years (@ 10,384.56 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 4.0 KLD. Out of that, 0.5 KLD is used for Wet Drilling, 1.5 KLD for Water Sprinkling on haul roads, 1.0 KLD for development of greenbelt and 1.0 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.8 lakhs and recurring cost: Rs. 2.1 Lakhs/annum.

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

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Agenda Item No. 29	0.606 Ha. Proposed Fullers Earth Quarry of Sri Syed Zulfiquar Hussain, Sy. No: 158 of Peddamul Village & Mandal, Vikarabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41138/2019 (EC)

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

The SEAC noted from Notice dt.04.01.2019 of the DDMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 22.05.2019 of ADMG, Vikarabad District informing that there is one existing quarry lease of Sri M.A. Saleem (Ac. 4.22 Gts.) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 0.606 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 6.02 Gts. (2.448 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Marepalli (V) which is existing at a distance of 1.2 km; nearest RF ie., Allapur RF exists at a distance of 3.1 km; and water Tank near Peddamul exits at a distance of 0.78 km from the boundary of the site.

It is proposed to mine 5050 m³/annum of Fullers Earth and the life of mine is reported as 5 years (@ 5000 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 2.5 KLD. Out of that, 1.5 KLD is used for Dust suppression, 0.5 KLD for development of green belt and 0.5 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that the black soil will be quarried first and shall be dumped temporarily at the Western side of the quarry lease area. Part of the overburden and mineral waste will be used for bund formation along northern side & SE side of the lease area and remaining waste will be dumped temporarily within the lease area and will be backfilled into the mined out pit. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation with Guava, Subabul, Mango, Neem Moduga & Kanuga.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.8 lakhs and recurring cost: Rs. 1.2 Lakhs/annum.

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

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Agenda Item No. 30	“Residential Apartment” by Sri R. Venga Reddy & Others, Sy. No. 56(P) & 56/1, Kondapur (V), Serilingampally (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133938/2019 (EC)

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

During presentation, the proponent informed that the total plot area of the project is 5,058.57 Sq.m. as per the document. But, it is only 4,935.37 Sq.m. of area is physically available at site.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	1899.41	38.49%
2	Road Area	1611.31	32.65%
3	Green Area	497.78	10.09%
4	Open Area	926.87	18.78%
	Total Area	4935.37	100%

It was informed that the total built up area of the project is 28,873.5 Sq.m. The project consists of Residential Apartments (2C+G+9 Floors) to accommodate a total no. of 114 units including Amenities.

It is also noted that Parking area to be provided is 7,680.8 Sq.m. (36.24%) in Cellars to park about 192 four wheelers and 144 two wheelers. It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 80.0 KLD. Out of that, fresh water requirement is 56.0 KLD & recycled treated waste water is 24.0 KLD. Quantity of sewage generated is 69.0 KLD. It is proposed to treat the sewage in a STP of capacity 85.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (309 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 50.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.55.0 lakhs and recurring cost: Rs.15.0 lakhs/annum.

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

Agenda Item No. 31	“Construction of Proposed IT Building” by M/s. BSSR Infratech LLP, Sy. No. 96, Nanakramguda (V), Serilingampalli (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134946/2020 (EC)

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

During presentation, the proponent informed that they have already obtained GHMC permission vide order dt.19.12.2019 for construction of IT Building (2C+G+2 Floors) with total built-up area of 17,692.13 Sq.m. in a plot area of 8,024.64 Sq.m. Accordingly, they have started the excavation work at the site.

But, it was informed that they have stopped the excavation work, as their plan has been changed subsequently and now applied for EC to the revised proposal (3B+G+13 Floors) with a total built-up area of 58,229.18 Sq.m. and requested to issue EC.

The proponent has submitted copies of Building permit order dt.19.12.2019 issued by the GHMC; NOC for height clearance dt.26.09.2019 issued by the AAI; NOC dt.22.01.2020 issued by the State Disaster Response & Fire Services Department.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2,996.00	40.11%
2	Road Area	2,755.86	36.90%
3	Green Area	929.59	12.45%
4	Open Area	787.51	10.54%
	Net Site Area	7468.96	100%
5	Road Widening	555.67	
	Total Area	8024.63	

It was informed that the total built up area of the project is 58,229.18 Sq.m. The project consists of IT Building (3B+G+13 Floors).

It is also noted that Parking area to be provided is 17,668.96 Sq.m. (72.24%) in Basements (with Stack parking in B2 & B3) to park about 733 four wheelers and 331 two wheelers. It was informed that D.G. Sets of capacity 4 x 1500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 189.0 KLD. Out of that, fresh water requirement is 132.0 KLD & recycled treated waste water is 57.0 KLD. Quantity of sewage generated is 163.0 KLD. It is proposed to treat the sewage in a STP of capacity 200.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (1075 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 200.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.210.0 lakhs and recurring cost: Rs.15.0 lakhs/annum

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site and submit report on present status of the project, impacts of the project on the surrounding environment, etc.,

Members of the Sub-Committee:

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

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Agenda Item No. 32	M/s. Hallmark Imperia, Sy. No. 246 & 249; 13 & 27, Gopanally, Osman nagar (V), Serilingampally & Ramachandrapuram (M), Ranga Reddy, Sangareddy District. Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/141270/2020 (EC)

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

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	42241.07	54.88%
2	Road Area	18401.05	23.91%
3	Green Area	8425.55	10.95%
4	Open Area	7899.46	10.26%
	Net Site Area	76967.13	100.00%
5	Road Widening	1238.33	
6	Corrected Site	550.37	
	Total Area	78755.83	

It was informed that the total built up area of the project is 64,158.83 Sq.m. The project consists of Residential Villas (G+2 Floors) to accommodate 128 units and Club House (G+3 Floors).

It is also noted that each Villa will be provided with adequate space to park a Car & a Two wheeler; and adequate space will be provided near Cluc House to park 20 Cars of Visitors. It was informed that D.G. Sets of capacity 2 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is from Borewell. The total water requirement during occupational stage is 90.0 KLD. Out of that, fresh water requirement is 63.0 KLD & recycled treated waste water is 27.0 KLD. Quantity of sewage generated is 80.0 KLD. It is proposed to treat the sewage in a STP of capacity 100.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (345 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 165.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 170 lakhs during and recurring cost: Rs.15.0 lakhs/annum.

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