

**MINUTES OF THE 61st MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 18.02.2020, 10:30 A.M.**

Minutes of the SEAC Meeting held on 18.02.2020

MINUTES OF THE 61st MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 18.02.2020 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 BLP, 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
8.	Dr.P.Radha Krishna, H.No. 9/40, Bahar 'B', Sahara States, Mansoorabad, LB Nagar, Hyderabad-500068 Ph:9848555242	Member

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

Minutes of the SEAC Meeting held on 18.02.2020

DECLARATION

It is hereby declared that the Chairman and members of SEAC, T.S., do not have conflict of interest with any project proponent pertaining to the items discussed in the SEAC meeting held on 18.02.2020.

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/-
8.	Dr.P.Radha Krishna	Sd/-

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.01	"Commerial Building" by M/s. Megha Engineering & Infrastructures Limited, Survey Nos. 35 &38, Khajaguda (V), Serilingamapally (M), Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130510/2019 (EC)

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

The SEAC noted 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. 28.01.2019 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 552.66 mts AMSL and the permissible top elevation is restricted to 746.77 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, Khajaguda (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.

During presentation, it is observed that the site is surrounded by Irrigation Channel (West), Bandham Shikham Area followed by Kajaguda Pedda Cheruvu (North), Surplus Course Channel (East) & Existing Main Road (South). In this regard, the proponent submitted a copy of Location sketch approved by the North Tanks Division of the I&CD Dept., showing the applicant's site in Sy. No. 35 & 38 in Khajaguda (V), Serilingampalli (M), RR Dist. w.r.t. Pedda Cheruvu and demarcated 9m Buffer area towards Pedda Cheruvu & 2m Buffer area towards East & West sides.

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	4,913.00	34.05%
2	Road Area	4,355.00	30.18%
3	Green Area	1,590.10	11.02%
4	Open Area	3,571.40	24.75%
	Net Site Area	14429.50	100%
5	Buffer Area	1454.4	
	Total Area	15883.9	

It was informed that the total built up area of the project is 2,76,888.0 Sq.m. The project consists of Commercial Office Building (4C + G + 4P + 30 Floors).

It is also noted that Parking area to be provided 1,10,101.2 Sq.m., (66%) in Cellars & Parking Floors to park about 2834 four wheelers and 658 two wheelers. It was informed that D.G. Sets of capacity 5 x 2000 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 796.6 KLD. Out of that, fresh water requirement is 440.3 KLD & recycled treated waste water is 356.3 KLD. Quantity of sewage generated is 637.3 KLD. It is proposed to treat the sewage in STP of capacity 800 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.

It was also informed that the Garbage (3802.8 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.

Minutes of the SEAC Meeting held on 18.02.2020

The total cost of the project is Rs. 650 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 631.53 Lakhs during construction phase and Rs. 17.27 lakhs during occupation phase, recurring cost: Rs. 102.31 lakhs/annum during construction phase and Rs. 109.79 lakhs/annum during occupation phase.

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 nearest waterbodies, status of NOC from I&CAD Dept., for proposed project w.r.t. its surrounding waterbody, etc.,

Members of Sub-Committee:

1. *Dr. vijayan Lakshmi*
2. *Prof. Ch. Krishna Reddy*

Agenda Item No.02	M/s. Manbhumi Construction Company Private Limited, Survey No. 53/2, Petbasheerabad, Qutbullapur, Medchal –Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130732/2019 (EC)

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

During presentation, the SEAC observed from the google map and photographs that few 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 their premises.

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	3073.60	43.40%
2	Road Area	1487.40	21.00%
3	Green Area	802.50	11.33%
4	Open Area	1719.30	24.27%
	Total Area	7082.80	100%

It was informed that the total built up area of the project is 33,474.2 Sq.m. The project consists of Residential Apartments with Single Block including Amenities (C + S + 8 Floors) to accommodate a total no. of 196 units.

It is also noted that Parking area to be provided 9,319.7 Sq.m., (38.6%) in Stilt & Cellar to park about 258 four wheelers and 140 two wheelers. It was informed that D.G. Sets of capacity 4 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 142.5 KLD. Out of that, fresh water requirement is 92.6 KLD & recycled treated waste water is 49.9 KLD. Quantity of sewage generated is 114.0 KLD. It is proposed to treat the sewage in STP of capacity 150 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.

It was also informed that the Garbage (636 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (7 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. 99.3 Lakhs during construction phase and Rs. 3.8 lakhs during occupation phase, recurring cost: Rs. 9.3 lakhs/annum during construction phase and Rs. 23.9 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.03	“Vasavi Lake City West” by Sri. U. Venkata Sastry & Others, Survry Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130776/2019 (EC)

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

The SEAC noted that earlier the proponent submitted proposal for TORs and the SEAC constituted a Sub-Committee and submitted Sub-Committee’s report. Meanwhile, 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	Plinth Area	10011.2	29.85%
2	Road Area	17406.4	51.90%
3	Green Area	4266.4	12.72%
4	Open Area	1854.2	5.53%
	Net Site Area	33538.2	100.00%
5	Nāla Area	426.8	
6	Buffer Area	633.6	
	Total Area	34598.6	

It was informed that the total built up area of the project is 2,67,493.6 Sq.m. The project consists of Residential Apartments with 7 Towers viz., Tower 1 (3C + G + 14 Floors) to accommodate 105 units; Towers 2 & 3 (3C + G + 14 Floors) to accommodate 150 units in each Block; Towers 4 & 5 (3C + G + 14 Floors) to accommodate 165 units in each Block; Towers 6 & 7 (4C + G + 14 Floors) to accommodate 135 units in each Block; and Amenities Block (3C + S + 5 Floors). The project accommodates a total no. of 1005 units.

It is also noted that Parking area to be provided 98,097.0 Sq.m., (57.9%) in Cellars to park about 2430 four wheelers and 764 two wheelers. It was informed that D.G. Sets of capacity 10 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 577.6 KLD. Out of that, fresh water requirement is 469.8 KLD & recycled treated waste water is 252.2 KLD. Quantity of sewage generated is 577.6 KLD. It is proposed to treat the sewage in STP of capacity 730 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.

It was also informed that the Garbage (3206 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (36 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. 220.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 395.5 Lakhs during construction phase and Rs. 15.4 lakhs during occupation phase, recurring cost: Rs. 54.8 lakhs/annum during construction phase and Rs. 107.0 lakhs/annum during occupation phase.

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

- The proponent shall take adequate measures to maintain proper storm water drainage channels, as per the Irrigation department recommendations and leave 3mt from FTL as additional buffer area.

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.04	M/s. Mahaveer Constructions, Sy.No. 51, 52, 54 & 61, Nanakramguda (V), Serilingampalle (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130910/2019 (EC)

The representative of the project proponent Sri Rajender Singh; and Sri G.V. Reddy of M/s. Team Labs & Consultants 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, 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	5,223.50	54.01%
2	Road Area	3,107.70	32.13%
3	Green Area	975.30	10.08%
4	Open Area	365.70	3.78%
	Net Site Area	9672.20	100%
5	Road Widening	76.8	
	Total Area	9749	

It was informed that the total built up area of the project is 1,16,189.2 Sq.m. The project consists of Commercial Office Building (4C + G + 14 Floors).

It is also noted that Parking area to be provided 45,879.0 Sq.m., (65.25 %) in Cellars to park about 930 four wheelers and 1000 two wheelers. It was informed that D.G. Sets of capacity 5 x 1500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 317.3 KLD. Out of that, fresh water requirement is 176.3 KLD & recycled treated waste water is 141.0 KLD. Quantity of sewage generated is 253.8 KLD. It is proposed to treat the sewage in STP of capacity 320.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (2115 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. 90.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 116.98 Lakhs during construction phase and Rs. 7.39 lakhs during occupation phase, recurring cost: Rs. 11.17 lakhs/annum durconstruction phase and Rs. 52.8 lakhs/annum during occupation phase.

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

Agenda Item No.05	“Vasavi Lake City East” by Sri U. Venkata Sastry & Others, Survry Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District. Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130916/2019 (EC)

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

Minutes of the SEAC Meeting held on 18.02.2020

The SEAC noted that earlier the proponent submitted proposal for TORs and the SEAC constituted a Sub-Committee and submitted Sub-Committee's report. Meanwhile, 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	Plinth Area	8843.7	31.97%
2	Road Area	9832.7	35.55%
3	Green Area	2005.2	7.25%
4	Open Area	6978.3	25.23%
	Net Site Area	27659.9	100.00%
5	Nala Area	195	
6	Buffer Area	2413.1	
	Total Area	30268	

It was informed that the total built up area of the project is 2,35,603.0 Sq.m. The project consists of Residential Apartments with 6 Towers viz., Towers A & B (3C + G + 14 Floors) to accommodate 150 units in each Block; Tower C (3C + G + 14 Floors) to accommodate 180 units; Towers D, E & F (4C + G + 14 Floors) to accommodate 120 units in each Block; and Amenities Block (3C + S + 5 Floors). The project accommodates a total no. of 840 units.

It is also noted that Parking area to be provided 86,149.0 Sq.m., (57.64%) in Cellars to park about 1445 four wheelers and 676 two wheelers. It was informed that D.G. Sets of capacity 8 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 603.5 KLD. Out of that, fresh water requirement is 382.7 KLD & recycled treated waste water is 210.8 KLD. Quantity of sewage generated is 482.8 KLD. It is proposed to treat the sewage in STP of capacity 610.0 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.

It was also informed that the Garbage (2679 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. 190.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 338.0 Lakhs during construction phase and Rs.13.3 lakhs during occupation phase, recurring cost: Rs. 46.1 lakhs/annum during construction phase and Rs. 89.1 lakhs/annum during occupation phase.

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

- The proponent shall take adequate measures to maintain proper storm water drainage channels, as per the Irrigation department recommendations and leave 3mt from FTL as additional buffer area.

Agenda Item No.06	M/s. Nikhil Sai Krishna Developers, Sy.No. 288, 291, 291 A, 291E, 292 and 294, Ameenpur, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/131776/2019 (EC)

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

Minutes of the SEAC Meeting held on 18.02.2020

During presentation, the proponent informed that earlier the SEIAA in its meeting held on 18.12.2019 has approved the project for issue of EC. Later, the proponent observed that they have submitted the proposal earlier mentioning 216 no. of units of instead of 415 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	9,134.90	56.88%
2	Road Area	2,749.60	17.12%
3	Green Area	1,688.10	10.51%
4	Open Area	2,486.30	15.48%
	Net Site Area	16058.90	100%
5	Road Widening	2351.5	
	Total Area	18410.4	

It was informed that the total built up area of the project is 61,436.5 Sq.m. The project consists of Residential Apartments with 3 Blocks i.e., Block-A (C + S + 5 Floors); Blocks B & C (S + 5 Floors); and Amenities Block (G + 4 Floors). The project accommodates a total no. of 415 units;

It is also noted that Parking area to be provided 15,762.0 Sq.m., (34.5 %) in Stilt & Cellar to park about 473 four wheelers and 170 two wheelers. It was informed that D.G. Sets of capacity 5 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 299.3 KLD. Out of that, fresh water requirement is 194.7 KLD & recycled treated waste water is 104.7 KLD. Quantity of sewage generated is 239.4 KLD. It is proposed to treat the sewage in 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.

It was also informed that the Garbage (1332 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. 75.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 122.4 Lakhs during construction phase and Rs.7.2 lakhs during occupation phase, recurring cost: Rs. 4.7 lakhs/annum during construction phase and Rs. 41.0 lakhs/annum during occupation phase.

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

Agenda Item No.07	Sri G. Surender Reddy, Sy.No. 421, Attapur, Rejendra Nagar, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132090/2019 (EC)

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

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.08	M/s. Incor Lake City Projects Private Limited Survey Nos. 691 (PART), 692 (PART), 693 (PART), 694 (PART), 695, 696, 697, 698, 699, 700 (PART), 701 (PART), 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714 (PART), 715 (PART), 716 (PART), 730 (PART), 731, 732, 733, 734, 735 (PART), 736, 737, 780 Patancheru , Sanga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132770/2019 (EC)

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

The SEAC noted 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	Plinth Area	20494.7	23.40%
2	Road Area	25910.7	29.59%
3	Green Area	10592.4	12.09%
4	Open Area	30581.8	34.92%
	Net Site Area	87579.6	100.00%
5	Peripheral Road	8656.45	
6	Open Area in Buffer area	2826.04	
7	Irrigation Channel	199.6	
8	2m Irrigation channel buffer	322.9	
	Total Area	99584.59	

It was informed that the total built up area of the project is 3,67,104.3 Sq.m. The project consists of Residential Apartments with 3 Blocks (2B + S + 20 Floors) to accommodate a total no. of 1675 units; & Amenities Block (G + 3 Floors); Mall & Co-living (3B+G+17 Floors) to accommodate Commercial Mall & 415 units; and Multiplex (3B+G+5 Floors).

It is also noted that Parking area to be provided in Residential area is 67,529.2 Sq.m. (42.6%) & in Commercial area is 48,174.3 Sq.m. (51.7%) in Basements & Stilt to park about 1120 four wheelers and 263 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA, 1 x 750 kVA & 3 x 1500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1593.6 KLD. Out of that, fresh water requirement is 1026.6 KLD & recycled treated waste water is 567.0 KLD. Quantity of sewage generated is 1274.9 KLD. It is proposed to treat the sewage in two STPs of capacities 1200 KLD & 400 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.

It was also informed that the Garbage (7589 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. 715.21 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 799.7 Lakhs during construction phase and Rs.36.4 lakhs during occupation phase, recurring cost: Rs. 143.0 lakhs/annum durconstruction phase and Rs. 321.9 lakhs/annum during occupation phase.

During presentation, the SEAC observed that the site is adjacent to the Patancheru Lake exists adjacent to the site on down stream side.


CHAIRMAN, SEAC

Minutes of the SEAC Meeting held on 18.02.2020

In view of the above and after detailed discussions the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify documents and submit report on present status of the project, whether proposed site area is under submergence, storm water drainage, impacts of the proposed project on nearest waterbodies, status of NOC from I&CAD Dept., for proposed project w.r.t. waterbody, etc.,

Members of Sub-Committee:

1. vijaya Laxmi
2. Ch. Krishna Reddy.

Agenda Item No.09	M/s. Ayyanna Infra Private Limited, Sy.No. 158P, 159P & 162P, Hydernagar, Kukatpally Mandal, Medchal Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133162/2019 (EC)

The representative of the project proponent Sri K.V.V. Satyanarayana; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., 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	6524.00	31.78%
2	Road Area	5177.20	25.22%
3	Green Area	2885.20	14.05%
4	Open Area	5944.40	28.95%
	Total Area	20530.80	100%

It was informed that the total built up area of the project is 1,24,324.4 Sq.m. The project consists of Residential Apartments with 4 Blocks (2C + G + 14 Floors) to accommodate a total no. of 575 units; and Amenities Block (2C + G + 2 Floors).

It is also noted that Parking area to be provided 32,499.2 Sq.m., (35.4%) in Cellars to park about 575 four wheelers and 585 two wheelers. It was informed that D.G. Sets of capacity 6 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 413.5 KLD. Out of that, fresh water requirement is 269.0 KLD & recycled treated waste water is 144.5 KLD. Quantity of sewage generated is 330.8 KLD. It is proposed to treat the sewage in STP of capacity 420.0 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.

It was also informed that the Garbage (1837 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (20 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.300.4 Lakhs during construction phase and Rs.10.0 lakhs during occupation phase, recurring cost: Rs. 40.2 lakhs/annum during construction phase and Rs. 87.6 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.10	“Lansum Eldorado” by M/s Lansum Properties LLP, Survey Nos.342/1 and 343, Narsingi, Gandipet, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133233/2019 (EC)

The Environmental consultant informed that there is change in the proposal and thus the total built-up area is changed. They have modified the the proposal and submitted another proposal.

In view of the above, the SEAC decided to return the proposal.

Agenda Item No.11	M/s. Abode Developers, Sy.No. 123/A2, 123/A3, 123/A4, 123/A5, & 112/A2, 112/A3, 112/A4, 112/A5, & 124/A2, 124/A3, 124/A4, 124/A5, Ameenpur, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133276/2019 (EC)

The representative of the project proponent Sri G. Satyanarayana; and Sri G.V. Reddy of M/s. Team Labs & Consultants Pvt. Ltd., 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	4375.80	44.36%
2	Road Area	2446.50	24.80%
3	Green Area	995.20	10.09%
4	Open Area	2046.50	20.75%
	Total Area	9864.00	100%

It was informed that the total built up area of the project is 33,997.2 Sq.m. The project consists of Residential Apartments with 4 Blocks (C + G + 5 Floors) to accommodate a total no. of 239 units; and Amenities Block (C + G + 3 Floors).

It is also noted that Parking area to be provided 8267.4 Sq.m., (32.1%) in Cellars to park about 239 four wheelers and 239 two wheelers. It was informed that D.G. Sets of capacity 5 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 173.9 KLD. Out of that, fresh water requirement is 112.9 KLD & recycled treated waste water is 61.0 KLD. Quantity of sewage generated is 139.1 KLD. It is proposed to treat the sewage in STP of capacity 180.0 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.

It was also informed that the Garbage (777 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. 48.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 110.4 Lakhs during construction phase and Rs.4.5 lakhs during occupation phase, recurring cost: Rs. 9.1 lakhs/annum durconstruction phase and Rs. 37.4 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.12	M/s. Rajapushpa Properties Private Limited, Sy.No. 441 (P), 442 (P), 445 (P), 446 (P), 447 (P), 448 (P), 449 (P), 469 (P), Tellapur, Ramachandrapuram (M), Sanagreddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133601/2019 (EC)

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

During presentation, the SEAC observed from the google map and photographs that few 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 their premises.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Tellapur (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	49203.20	41.4%
2	Road Area	39288.30	33.0%
3	Green Area	14062.80	11.8%
4	Open Area	15774.20	13.3%
5	Services	602.50	0.5%
	Total Area	118931.0	100%
6	Road Widening	856.8	
	Total Area	119787.8	

It was informed that the total built up area of the project is 98,382.0 Sq.m. The project consists of Residential Villas (G+2 Floors) to accommodate a total no. of 271 units; and Amenities Block (G+3 Floors).

It is also noted that each Villa will be provided with two Parking spaces. It was informed that D.G. Sets of capacity 5 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 195.3 KLD. Out of that, fresh water requirement is 135.2 KLD & recycled treated waste water is 60.2 KLD. Quantity of sewage generated is 156.3 KLD. It is proposed to treat the sewage in STP of capacity 200.0 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.

It was also informed that the Garbage (868.6 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. 280.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 187.85 Lakhs during construction phase and Rs. 7.63 lakhs during occupation phase, recurring cost: Rs. 10.55 lakhs/annum during construction phase and Rs. 56.27 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.13	“Kapil Towers” by M/s. BVM Energy & Residency Pvt. Ltd. Survey No. 1/1, Hardware Park, Kancha Imarat, Maheswaram, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/133644/2019 (EC)

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

The SEAC noted 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. 27.09.2018 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 606.51 mts AMSL and the permissible top elevation is restricted to 661.24 mts AMSL. The SEAC noted that the height of the building is within the permissible top elevation restricted by the AAI.

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	16339.00	40.0%
2	Road Area	9006.90	22.1%
3	Green Area	4168.50	10.2%
4	Open Area	9626.60	23.6%
5	Surface parking area	1680.00	4.1%
	Total Area	40821.0	100%

It was informed that the total built up area of the project is 3,36,973.1 Sq.m. The project consists of Hotel (4B+G+12 Floors); and Commercial Office Buildings with 2 Towers i.e., Office-1 & Office-2 (4B+G+11 Floors).

It is also noted that Parking area to be provided 1,26,096.0 Sq.m., (59.32%) in Basements to park about 2919 four wheelers and 600 two wheelers. It was informed that D.G. Sets of capacity 5 x 2000 kVA & 1 x 1010 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 924.5 KLD. Out of that, fresh water requirement is 523.4 KLD & recycled treated waste water is 401.1 KLD. Quantity of sewage generated is 739.6 KLD. It is proposed to treat the sewage in STP of capacity 930.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (6069 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. 474.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 595.21 Lakhs during construction phase and Rs. 20.83 lakhs during occupation phase, recurring cost: Rs. 55.23 lakhs/annum during construction phase and Rs. 173.04 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.14	“Prestige – Skytech” of M/s. Prestige Office Ventures, Survey Nos. 332 & 333, Puppalaguda, Gandipeta, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134078/2019 (EC)

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

The SEAC noted 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 NOCs dt. 31.12.2018 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 NOCs that the site elevation is 560.6 mts & 561.6 mts AMSL and the permissible top elevation is restricted to 792.49 mts & 792.49 mts AMSL for Block-1 & Block-2 respectively. 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, Puppalaguda (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	13372.40	43.44%
2	Road Area	9442.10	30.67%
3	Green Area	3091.90	10.04%
4	Open Area	4874.90	15.84%
	Total Area	30781.30	100%

It was informed that the total built up area of the project is 3,36,622.2 Sq.m. The project consists of Commercial Office Building (2B + 7S + 19 Floors).

It is also noted that Parking area to be provided 1,31,056.2 Sq.m., (63.75%) in Basements & Stilts to park about 2878 four wheelers and 691 two wheelers. It was informed that D.G. Sets of capacity 7 x 2250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1048.7 KLD. Out of that, fresh water requirement is 584.0 KLD & recycled treated waste water is 464.7 KLD. Quantity of sewage generated is 838.96 KLD. It is proposed to treat the sewage in STP of capacity 1050.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (5259 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (50 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. 345.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 752.96 Lakhs during construction phase and Rs. 22.94 lakhs during occupation phase, recurring cost: Rs. 97.82 lakhs/annum during construction phase and Rs. 147.22 lakhs/annum during occupation phase.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.15	"Tech Park" by M/s. Innovative Constructions, Sy.No. 322 and 323, Puppalaguda (V), Gandipet (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134138/2019 (EC)

The representative of the project proponent Sri N. Nishanth; and Sri G.V. Reddy of M/s. Team Labs & Consultants 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, Puppalaguda (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	6041.00	42.6%
2	Road Area	2904.60	20.5%
3	Green Area	1526.80	10.8%
4	Open Area	2244.70	15.8%
5	Surface parking area	1449.60	10.2%
	Total Area	14166.7	100%

It was informed that the total built up area of the project is 1,33,010.7 Sq.m. The project consists of Commercial Office Building (4B + G + 11 Floors).

It is also noted that Parking area to be provided 50,416.0 Sq.m., (59.99%) in Basement to park about 1414 four wheelers and 640 two wheelers. It was informed that D.G. Sets of capacity 2 x 300 kVA & 1 x 1500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 391.0 KLD. Out of that, fresh water requirement is 214.4 KLD & recycled treated waste water is 176.6 KLD. Quantity of sewage generated is 312.8 KLD. It is proposed to treat the sewage in STP of capacity 400.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that the Garbage (2607 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. 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. 167.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 185.43 Lakhs during construction phase and Rs. 9.46 lakhs during occupation phase, recurring cost: Rs. 21.37 lakhs/annum during construction phase and Rs. 55.16 lakhs/annum during occupation phase.

During presentation, the SEAC observed that the site is leveled. In this regard, the proponent informed that the site was earlier used as Labour Camp with temporary Sheds by the L&T Group. 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.

Members of Sub-Committee:

1. Radha Krishna
2. S. Mantri

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.16	M/s. Lotus Projects and others, Sy.No. 150(P), Narsingi, Gandipet (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134161/2019 (EC)

The representative of the project proponent Sri Aditya Reddy; and Sri G.V. Reddy of M/s. Team Labs & Consultants 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, Narsingi (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	2954.00	38.42%
2	Road Area	1845.20	24.00%
3	Green Area	1282.70	16.68%
4	Open Area	1606.50	20.90%
	Total Area	7688.40	100%

It was informed that the total built up area of the project is 37,517.8 Sq.m. The project consists of Residential Apartments (2C + G + 7 Floors) to accommodate a total no. of 161 units; and Amenities Block (2C + G + 1 Floor).

It is also noted that Parking area to be provided 12,105.0 Sq.m., (47.63%) in Cellars to park about 302 four wheelers and 100 two wheelers. It was informed that D.G. Sets of capacity 3 x 380 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 117.3 KLD. Out of that, fresh water requirement is 76.2 KLD & recycled treated waste water is 41.1 KLD. Quantity of sewage generated is 93.9 KLD. It is proposed to treat the sewage in STP of capacity 120.0 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.

It was also informed that the Garbage (525 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (14 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. 89.8 Lakhs during construction phase and Rs.3.4 lakhs during occupation phase, recurring cost: Rs. 7.6 lakhs/annum during construction phase and Rs. 26.1 lakhs/annum during occupation phase.

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

Agenda Item No.17	M/s. Tamra Developers, Survey No. 58 and 59, Bandlaguda Jagir, Gandipet, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134221/2019 (EC)

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

The SEAC noted 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.

Minutes of the SEAC Meeting held on 18.02.2020

During presentation, the proponent informed that they have obtained NOCs dt. 19.09.2019 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copies of the same. It is observed from the NOCs that the site elevation for Residential building & for Commercial Multiplex building is 533.9 mts & 533.45 mts AMSL respectively and the permissible top elevation is restricted to 675 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, Bandlaguda Jagir (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	8,402.10	39.77%
2	Road Area	5,891.20	27.88%
3	Green Area	2,151.20	10.18%
4	Open Area	4,683.80	22.17%
	Net Site Area	21128.30	100%
5	Road Widening	2304.8	
	Total Area	23433.1	

It was informed that the total built up area of the project is 1,70,249.4 Sq.m. The project consists of Residential Apartments including Amenities (3C + S + 23 Floors) to accommodate a total no. of 312 units; and Mall & Multiplex (3C + G + 6 Floors).

It is also noted that Parking area to be provided in Residential area is 31,900.9 Sq.m. (38.25%) in Cellars & Stilt and Parking area to be provided in Commercial area is 22,553.5 Sq.m (69.61%) in Cellars to park about 1154 four wheelers and 675 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA & 1 x 2000 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 302.0 KLD. Out of that, fresh water requirement is 179.7 KLD & recycled treated waste water is 122.3 KLD. Quantity of sewage generated is 241.6 KLD. It is proposed to treat the sewage in two STPs of capacity 250.0 KLD & 100.0 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.

It was also informed that the Garbage (1534 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (20 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. 275.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 223.6 Lakhs during construction phase and Rs.7.3 lakhs during occupation phase, recurring cost: Rs. 37.3 lakhs/annum durconstruction phase and Rs. 60.2 lakhs/annum during occupation phase.

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

Agenda Item No.18	2 BHK Housing @ Jiyaguda by M/s. Greater Hyderabad Municipal Corporation (GHMC) Survey no. 71, Kulsumpura, Asifnagar, Hyderabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134318/2019 (EC)

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

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.19	2 BHK Housing @ Mahankal-II by M/s. Greater Hyderabad Municipal Corporation (GHMC), Survey No. 602, Mahankal Maheshwaram, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134492/2020 (EC)

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

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

Agenda Item No.20	2 BHK Housing @ Edula Nagullapally by M/s. Greater Hyderabad Municipal Corporation (GHMC), Survey No. 135, Edula Nagullapally, Ramachandrapuram, Sanga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134576/2020 (EC)

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

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

Agenda Item No. 21	2 BHK Housing @ Thumkunta by M/s. Greater Hyderabad Municipal Corporation (GHMC), Survey No. 132, Thumkunta, Shamirpet, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134578/2020 (EC)

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

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

Agenda Item No.22	2 BHK Housing @ Bogaram by M/s. Greater Hyderabad Municipal Corporation (GHMC) Survey No. 283, Bogaram, Keesara, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134581/2020 (EC)

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

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

Agenda Item No.23	2 BHK Housing @ Pratap Singaram by M/s. Greater Hyderabad Municipal Corporation (GHMC), Survey No. 378, Pratap Singaram, Ghatkesar, Medchal- Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134715/2020 (EC)

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

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item No.24	2 BHK Housing @ Injapur by M/s. Greater Hyderabad Municipal Corporation (GHMC), Survey No. 126, Injapur, Ibrahimpatnam, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/134788/2020 (EC)

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

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

Agenda Item No.25	“Meenakshi Technova” by M/s. Meenakshi Infrastructures Pvt Ltd, Survey Nos. 119, 128/AA, 129, 116 and 117, Nanakramguda, Serilingampally, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/140144/2020 (EC)

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

The SEAC noted that earlier, the SEIAA issued EC vide order dt.03.11.2015 for construction of Office (3B+G+10 Floors+Terrace) with the total Built-up area of 74,835.27 Sq.m. in total site area of 17,315.89 Sq.m. (4.3 Acres). Now, the proponent proposed Expansion of the project by increasing the total built-up area, no. of floors, no. of blocks, etc., The proponent also submitted a copy of Certified Compliance Report dt.14.05.2019 issued by the Regional Office of MoEF&CC, GoI, Chennai. The SEAC noted the contents of the Certified Compliance Report.

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	5767.50	33.31%
2	Road Area	4329.00	25.00%
3	Green Area	1730.60	9.99%
4	Open Area	5488.80	31.70%
	Total Area	17315.90	100%

It was informed that the total built up area of the project is 1,07,150.2 Sq.m. The project after expansion consists of Commercial Office buildings with Block-A (3B + G + 10 Floors); and Block-B (3B + G + 12 Floors).

It is also noted that Parking area to be provided after expansion is 37,043.0 Sq.m., (52.6%) in Basements to park about 700 four wheelers and adequate no. of two wheelers. It was informed that D.G. Sets of capacity 3 x 1850 kVA & 1 x 500 kVA are existing in Block-A and 3 x 1000 kVA & 1 x 500 kVA will be provided in Block-B for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement after expansion during occupational stage is 200.0 KLD. Out of that, fresh water requirement is 109.7 KLD & recycled treated waste water is 90.3 KLD. Quantity of sewage generated is 159.9 KLD. It is proposed to treat the sewage in 2 STPs of capacity 330.0 KLD (Block-A) and 200.0 KLD (Block-B). The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

It was also informed that after expansion, the Garbage (3233 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. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

Minutes of the SEAC Meeting held on 18.02.2020

The total cost of the project is Rs. 288.0 Crores after expansion. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 192.34 Lakhs during construction phase and Rs. 6.50 lakhs during occupation phase, recurring cost: Rs. 17.69 lakhs/annum during construction phase and Rs. 49.67 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. Prof. Ch. Krishna Reddy.
2. Smt. Suresh

Agenda Item No.26	3.00 Ha. Colour Granite Mine of M/s. Crown Enterprises, Survey No. 492, Madaka Village, Odela Mandal, Peddapalle District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/129730/2019 (EC)

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

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

The Proponent also submitted a copy of lr.dt. 03.12.2019 of ADMG, Peddapally District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

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

The nearest village to the proposed site is Bhagat Singh Nagar (V) which is existing at a distance of 1.0 km, and nearest waterbodies towards SE, NW & WSW exists at a distance of 0.12 km, 0.3 km & 0.35 km respectively from the boundary of the site.

It is proposed to mine 8,250 m³/annum of Colour Granite the life of mine is reported as 21 years (@ 20,000 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 3.88 KLD. Out of that, 0.2 KLD is used for Wet Drilling, 1.6 KLD for Water Sprinkling on haul roads, 1.0 KLD for development of greenbelt and 1.08 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

Minutes of the SEAC Meeting held on 18.02.2020

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

The total cost of the project is Rs. 70.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.83 lakhs and recurring cost: Rs. 4.30 Lakhs/annum.

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

Agenda Item No.27	3.0 Ha. Colour Granite Mine of M/s. Christhu Jyothi Granites, Survey No: 24/1, Ellandha (V), Wardhannapet (M), Warangal Rural District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/129775/2019 (EC)

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

The SEAC noted from Notice dt.29.11.2018 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. 20.11.2019 of ADMG, Warangal District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.0Ha. 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 Ellandha (V) which is existing at a distance of 0.65 km, and waterbody near Ellandha exists at a distance of 0.32 km from the boundary of the site.

It is proposed to mine 22,680 m³/annum of Colour Granite the life of mine is reported as 17 years (@ 80,000 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.18 KLD. Out of that, 0.2 KLD is used for Wet Drilling, 3.2 KLD for Water Sprinkling on haul roads, 0.7 KLD for development of greenbelt and 1.08 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

Minutes of the SEAC Meeting held on 18.02.2020

The total cost of the project is Rs. 60.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 7.09 lakhs and recurring cost: Rs. 4.56 Lakhs/annum.

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

Agenda Item No.28	3.80 Ha. Colour Granite Mine of M/s. Crown Enterprises, Survey No: 68, Bommarreddypally (V), Dharmaram (M), Peddapalle District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/129795/2019

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

The SEAC noted from Notice dt.10.02.2016 of the DMG, Hyderabad that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 03.02.2019 of ADMG, Peddapalli District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 3.80 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 3.80 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Dudhamma Gutta (V) which is existing at a distance of 0.4 km, nearest RF is Boyagandla Gutta RF exists at 1.1 km; and nearest waterbody is near Dudhamma Gutta exists at a distance of 0.3 km from the boundary of the site.

It is proposed to mine 8,750 m³/annum of Colour Granite the life of mine is reported as 37 years (@ 20,000 m³/annum).

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.63 KLD. Out of that, 0.2 KLD is used for Wet Drilling, 3.2 KLD for Water Sprinkling on haul roads, 1.15 KLD for development of greenbelt and 1.08 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 80.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.47 lakhs and recurring cost: Rs. 5.05 Lakhs/annum.

Minutes of the SEAC Meeting held on 18.02.2020

During presentation, the SEAC observed from the google map that many trees are existing within mine lease area. After detailed discussions and keeping in view of the proximity of the Village & waterbody, 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 nearest Village, waterbody and surrounding environment, vegetation, adequacy of EMP measures proposed and any additional conditions, if any.

Members of Sub-Committee:

1. Sri *Sivakumar.*
2. Sri *Vinod goud.*

Agenda Item No.29	4.90 Ha. Building Stone & Road Metal of Sri. Yella Yathishwar Reddy, Survey No: 243, Thummanapally (V), Huzurabad (M), Karimnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/130695/2019 (EC)

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

During presentation, the proponent informed that quarry lease for Stone & Metal over an extent of 2.0 Ha. in Sy.No.243 of Thummanapalli (V), Huzurabad (M), Karimnagar District held by M/s. Abhinandu Stone Crusher was surrendered and the same has been accepted by the ADMG, Karimnagar vide lr.dt.30.09.2005. Subsequently, fresh quarry lease to an extent of 4.90 Ha. was allotted to the proponent.

The SEAC noted from Notice dt.24.04.2018 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 18.02.2020 of ADMG, Karimnagar District informing that there is one quarry lease of M/s. Balaji Stone Crusher (0.82 Ha. – lease granted on 17.02.2011 and it is non working (since 3 years above)) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.90 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.90 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Thummanapalli (V) which is existing at a distance of 1.1 km; and nearest waterbody is Kakatiya Canal exists at a distance of 0.63 km from the boundary of the site.

It is proposed to mine 1,90,700 m³/annum of Building Stone & Road Metal and the life of mine is reported as 18 years (@ 1,00,000 m³/annum).

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

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

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

Minutes of the SEAC Meeting held on 18.02.2020

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 6.28 KLD. Out of that, 0.2 KLD is used for Wet Drilling, 3.2 KLD for Water sprinkling on haul roads, 1.80 KLD for development of green belt and 1.08 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project is Rs. 80.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.06 lakhs and recurring cost: Rs. 5.63 Lakhs/annum.

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

Agenda Item No.30	1.40 Ha. Gravel Mine of Sri. Pendru Madhukar Reddy, Survey No: 161, Naskal (V), Chilpur (M), Jangaon District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/133463/2019 (EC)

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

The SEAC noted from Notice dt.11.04.2018 of the DDMG, Warangal that quarry lease was granted in favour of the proponent for a further period of 5 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 20.11.2019 of ADMG, Jangaon District informing that there are no quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 1.40 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.40 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 Naskal (V) which is existing at a distance of 0.5 km; and Waterbody near Naskal exists at a distance of 0.94 km from the boundary of the site.

It is proposed to mine 60,000 m³/annum of Gravel and the life of mine is reported as 7 years (@ 40,000 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 5.26 KLD. Out of that, 3.4 KLD is used for dust suppression, 1.45 KLD for development of green belt and 0.41 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

Minutes of the SEAC Meeting held on 18.02.2020

The total cost of the project is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.42 lakhs and recurring cost: Rs. 4.07 Lakhs/annum.

The proponent vide l.r.d.t18.02.2020 submitted Undertaking that they will not carryout blasting operation in their mine, keeping in view of the nearest habitation, as suggest by the SEAC.

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

Agenda Item: 31	M/s. Modi Builders & Realtors Pvt Ltd., and M/s. Modi Builders & Infrastructures Pvt Ltd., Sy. No. 33, Laxmi Guda (V), Rajendra Nagar (M), Rangareddy District. – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/94158/2019 (EC)

Earlier, the SEAC in its meeting held on 26.09.2019 constituted the Sub-Committee to inspect the site, impacts of the project on nearest human habitation, water bodies, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 28.11.2019 and submitted the report with the following observations:

***OBSERVATIONS:** The site is visited by the sub- committee on 28/11/2019, Forenoon. The consultant and the proponent we accompanied and explained about the project, hence the observation we like this.*

SITE INSPECTION:

The consultants have shown the construction land area and we have discussed about the construction of the project, but we have observed a lake beside the site area. The name of the lake is Erra Kunta, Present in the sy.No.33/P of Laxmi Guda. It is therefore the FTL of the lake has been brought by the M/s Modi Builders & Realtors Pvt., and M/s Modi Builders & Infrastructures Pvt Ltd. THE LETTER FROM THE GOVT OF TELANGANA IRRIGATION & CAD DEPARTMENT, No EE/NTD/DEE1/2019/550 Dt 27/11/2019, here with attached herewith the report. As per their declaration, the Sy No 33/P of Laxmiguda (V) is not affected FTL/ Buffer zone of the ERRAKUNTA LAKE as the construction boundary is 2.45mts away from the buffer of the tank. And the construction of the building is 8mts away from the boundary. The sketch map copy given by them showing the FTL and the buffer of the ERRAKUNTA LAKE is here with attached for the proof.

AREA OF THE ERRAKUNTA TANK UP TO FTL: The area of the full tank level (FTL) is also brought by the M/s Modi Builders & Realtors Pvt., and M/s Modi Builders & Infrastructures Pvt Ltd, from the Government of Telangana Irrigation & CAD Department. Authorities have certified that the area of FTL of the ERRAKUNTA LAKE is 18,712 Acres; it is less than 10 Ha therefore the 9m of buffer zone is leftover as a buffer zone by the M/s Modi Builders & Realtors Pvt., and M/s Modi Builders & Infrastructures Pvt Ltd. The Government (GHMC) has build a road in between the ERRA KUNTA lake buffer zone, however the M/s Modi Builders & Realtors Pvt., and M/s Modi Builders & Infrastructures Pvt Ltd has maintained construction activity 8 mts away from their boundary. The certified copies herewith attached to the report for the proof.

DRINKING WATER AND SEWERAGE CONNECTION

Based on the letter provided by the HYDERABAD METROPOLITAN WATER SUPPLY & SEWARAGE BOARD , Office of the chief General Manager (Engg).ORR Circle , HMWS&SB, KHAIRTABAD, YD 12 .FESIBILITY CERTIFICATE: 05. FC No CGM (E)/ORR/FC/2018-19/05, Dt 13/02/2019. The authorities have expressed their concern to provide the water required for the drinking of the people and also the sewage water outlets through sewerage connection will be provided. The letter is here with attached with this report as a proof of the concerned authorities.

Minutes of the SEAC Meeting held on 18.02.2020

HEIGHT OF THE BUILDING

The height of the proposed construction very little i.e 8 floors only hence it does not required any clarification, it is not object-able range.

TERESTRIAL ECOSYSTEM

There is no any aquatic ecosystem and terrestrial ecosystem. The mountain type hill is there east side of the proposed construction which has to be protected by the M/s Modi Builders & Realtors Pvt., and M/s Modi Builders & Infrastructures Pvt Ltd in their feature plan of construction.

PRESENT STATUS: The construction activity is going on , based on the permission of GHMC, the figures here provided are an evidence for the entire inspection report.

DECLARATION OF THE REPORT;

- It suggested to build concrete wall right round the cellar walls and also the concrete base to the cellar basement so that water penetration into the cellar will be stopped in the case of buildings towards the lake side.*
- Based on the construction plan of the map a bottleneck is there at the South west side of the plane hence suggested to leave 9m of buffer zone for the betterment, which they have already left 9mts.*
- The plantation is nil hence maximum plants has to be planted right round 10.3% of the boundary wall of the construction area.*
- The natural nalas (Streams) are coming from the site area hence they must be protected by providing the good construction otherwise the buildings will get effected by the flooding of the rain water.*

It is suggested to give a bond to fulfill the said suggestions then the M/s Modi Builders & Realtors Pvt., and M/s.Modi Builders & Infrastructures Pvt Ltd (authorities) will be permitted to construct the multistoried building and other amenities.

Documents submitted along with the report:

- 1. Errakunta Lake FTL letter from the concerned authority.*
- 2. Drinking and sewerage connection letter from the concerned authority*
- 3. Sketch map showing the buffer zone 9 mts leftover at west and North side.*
- 5. Photo graphs of site area are bellow for the proof.*

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

Agenda Item No. 32	M/s. Konar Organics Limited, Shed No.41, Plot No. 171 part, Phase II, IDA Mallapur, Uppal, Medchal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/46839/2018 (EC)

Earlier, the SEAC in its meeting held on 23.12.2019 constituted the Sub-Committee to inspect the unit, verify records and submit a report on the following:

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

Minutes of the SEAC Meeting held on 18.02.2020

The Sub-Committee constituted by the SEAC inspected the site on 17.01.2020 and submitted the report with the following observations:

S.No	Point	Compliance
1	Project modification	It is proposed to expand the production capacity from 5.0 TPM to 30.0 TPM
2	Project cost	Current – Rs. 9.0 Crores & Proposed Rs. 2.0 Crores
3	ZLD System and its adequacy	Currently the High TDS effluents are sent to MEE of JETL, Jeedimetla and Low TDS effluents are sent to MANA CETP, Mallapur. It is proposed to establish ZLD Facilities.
4	ETP Modifications	It is proposed to establish Stripper, MEE and ATFD with a capacity of 25 KLD and RO & Biological ETP with a capacity of 30 KLD.
5	Products comparison of existing and proposed (which are going for expansion)	List of existing and proposed products is enclosed as Annexure I
6	Production details for a period of 1 year	Production details as per GST are enclosed as Annexure II
7	Raw materials comparison of existing and proposed which are going for expansion	Raw materials and quantities comparison for existing and proposed are enclosed as Annexure III
8	Solid waste Comparison of existing and proposed which are going for expansion	Solid waste comparison of existing and proposed products is enclosed as Annexure IV
9	Impact on surroundings	Impact on surroundings is enclosed as Annexure V
10	Applicability of S.O 804(E) dated 14.3.2017 issued by MoE&F, GoI, as compliance report of the regional office the MoE&F, GoI Bangalore was issued based on inspection on 4.10.2013	We are manufacturing only consented products with consented capacities. We are not manufacturing any un consented products. Hence there is no violation and S.O 804(E) is not applicable to us.
11	Justification of project w.r.t G.O.Ms No. 95, dt. 21.9.2007, G.O.Ms. No.64 st.25.7.2013 & G.O. Ms.No 24 dated 24.4.2019	The unit is bulk drug manufacturing unit and located in Notified Industrial Area, IDA Mallapur Proposed ZLD System as per G.O.Ms.No.64

Impact on Surroundings:

S.No	Environmental Element	Impact	Mitigation measures
1	Use of water	Depletion of water resources	Unit proposed ZLD system. Out of the total requirement of 61.3 KLD, 17.6 KLD is recycled water. Fresh water requirement would be met from TSIIC Water supply and through tankers
2	Disposal of waste water	Land and ground water contamination	Unit proposed ZLD system and hence no waste water discharge envisaged
3	Air emissions	Increased emissions in the surroundings	Unit proposed additional 1 and 2 TPH boilers, and 250 KVA DG set. Proposed Cyclone separator to boiler and adequate stack height. Modelling was done and PM 10, PM 2.5, SO ₂ , and NO _x incremental value from proposed sources is 1.24, 0.29, 2.35, and 4.15 Micro Grams/M ³ respectively
4	Hazardous Wastes	Can contaminate Land and ground water if disposed	Segregation, Storage and disposal is addressed in EMP. Waste recycling options are identified

Minutes of the SEAC Meeting held on 18.02.2020

5	<i>Flora & Fauna</i>	<i>Loss of Flora and Fauna due to expansion</i>	<i>No loss of flora is anticipated. Proposed to increase green belt in the company with proposed expansion. Proposed to contribute to eco- development activity through "Telanganaku Haritaharam" Scheme in the nearby colonies</i>
6	<i>Social Impacts</i>	<i>Loss of livelihood</i>	<i>There will be additional employment opportunities due to project. No displacement of people due to project as no additional land is proposed for project</i>

Recommendation:

Based on the above observations, the EC may be granted.

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

Agenda Item No. 33	2.0 Ha. Mosaic Chips Quarry of Sri Kanakadurga Mineral Industry, Survey No. 71, Mahankaligudem Village, Palakeedu Mandal, Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/41048/1990 (EC)

Earlier, the SEAC in its meeting held on 23.12.2019 constituted the Sub-Committee to inspect the site, to verify records and submit report on present status of the project, impacts of the proposed project on nearest human habitation, RF, waterbody, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 09.02.2020 and submitted the report with the following observations:

Present status of the mine

The Project has not yet started.

Distance of the nearest habitation, RF and Water body from the proposed mine

The nearest village is Mahankaligudem which is found to be about 450 meters (aerial distance) from the mining site. RF is around 30 m and the Riverr Krishna is around 500 meters.

Impact of the project on human habitation and surrounding environment

Since the proposed mine and exploitation of the limestone, dolomite beds are to be done by following simple proclaimer excavation and scooping method of mining, there is therefore likely to be minimum damage to the environment. The dust generated during the operations to be contained by regular water spraying. The nearby houses may not have any negative impact as the blasting method of mining will not be followed.

River Krishna flows around 500 m from the site and would not be affected by the excavation.

Deccan cement plant with captive mine around 1 km from the proposed site. Comparative to their dust pollution generated due to cement plant is very less from the proposed site. The reserved forest is very nearby about 30 meters only. The proponent has to protect the RF and should not spoil by dumping the waste.

The proponent has to follow the air pollution control measures as prescribed by the CPCB from time to time

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

Green belt development

The proponent has to develop green belt in the proposed land.

Minutes of the SEAC Meeting held on 18.02.2020

Undertakings to be submitted by the Proponent:

The proponent should submit the following undertakings–

- a) Mining method should be by Proclainer only*
- b) Reserve Forest boundary to be protected*
- c) Construction of garland drains*
- d) Develop a green belt as per the norms in the proposed land*
- e) Construction of the approach road*
- f) Install the air pollution equipment and sprinkling of water*
- g) Fund allocation for CSR and CER need to be utilized*

Recommendations:

Environmental Clearance may be given to the project, subject to the submission of written undertakings as mentioned above.

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

Agenda Item No. 34	“Residential Complex” by M/s. Paradise Villas Pvt. Ltd., Sy.No 183/p, 203/p, Bhag Hayathnagar(V), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/79645/2018 (EC)

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

The Sub-Committee constituted by the SEAC inspected the site on 21.12.2019 and submitted the report with the following observations:

Current Status of the Project:

M/s Paradise Villas Pvt. Ltd. Developed by M/s Modi Builders & Infrastructures Pvt. Ltd. has constructed only the blocks for which they obtained permission from GHMC and did not start the construction activity of the proposed expansion blocks for which they have applied for Environmental Clearance.

1.1 PURPOSE OF THE REPORT:

M/s Paradise Villas Pvt. Ltd. developed by M/s Modi Builders & Infrastructures Pvt. Ltd. obtained permission from GHMC to construct two blocks with G + 5 floors with a built up area of 8405.91Sq.mts and parking area of 3355.5 sq.mts located in Sy.No 183/p, 203/p, BhagHayathnagar (V), Ranga Reddy (D), Telangana State. As built-up area is less than 20,000 Sq.mts there was no prior EC requirement the blocks are under construction stage. Now they proposed to expand the project to construct three more blocks G + 5 floors each. The total built up area of the project with this proposed activity will cross 20,000 Sq.mts and hence this application is made for obtaining the prior EC under EIA notification 2006

1.2 PROJECT COST:

The estimated cost for the proposed project will be Rs. 40 Crores & Expected to be completed approximately within 5 yearsperiod after getting requisite permissions.

1.3 SALIENT FEATURES OF THE PROJECT:

The salient features of the project are given below

TABLE - 1.1: SALIENT FEATURES OF THE PROJECT

<i>Total Plot Area</i>	<i>16,212.68Sq.mts</i>
<i>Net plot area</i>	<i>16,113.51Sq.mts</i>
<i>Greenbelt Area</i>	<i>1675.70 Sq.mts</i>
<i>Total Built up area</i>	<i>55,583.41 Sq.mts</i>

Minutes of the SEAC Meeting held on 18.02.2020

<i>No. of Blocks with Built-up area</i>	Block Details	No. of Floors	No. of Flats	Area (Sq.Mts)	Status						
	Block-1	G + 5	16	1,293.60	Under construction						
	Block-2	G + 5	90	5,863.26							
	Block-3	G + 5	64	4,952.39	Proposed						
	Block-4	G + 5	84	8,979.24							
	Block-5	G + 5	178	18,913.27							
	Amenities	G+4	-	1,249.05							
			432	41,250.81							
<i>Parking Facilities</i>	<table border="1"> <tr> <td>Parking</td> <td>Area in (Sq. Mtrs)</td> </tr> <tr> <td>Cellar – 1</td> <td>14,332.56</td> </tr> <tr> <td>Total Parking Area</td> <td>14,332.56</td> </tr> </table>					Parking	Area in (Sq. Mtrs)	Cellar – 1	14,332.56	Total Parking Area	14,332.56
Parking	Area in (Sq. Mtrs)										
Cellar – 1	14,332.56										
Total Parking Area	14,332.56										
<i>Height of the building</i>	17.97 mts										
<i>Water requirement & Source</i>	Total water requirement of water is 305.0 KLD from Municipal Supply & Bore well Fresh water is 205.0 KLD & Recycled water is 100 KLD										
<i>Power requirement & Source</i>	2250 KVA, TSCPDCL										
<i>Backup Power</i>	2 X 500 KVA DG sets.										
<i>Solid waste & mode of disposal</i>	1116.25 kgs/day - waste will be sent to GHMC 15 Kgs/day STP sludge used as manure										
<i>Hazardous waste & mode of disposal</i>	Used batteries 2 no's/Year Waste Oil from D.G. Sets 100 Liters/Year Transformer oil 60 Liters/Year will send to TSPCB Authorized recyclers/ re-processors										

1.4 PROPOSED PROJECT DETAILS:

M/s Paradise Villas Pvt. Ltd. Developed by M/s Modi Builders & Infrastructures Pvt. Ltd. proposes to construct a residential complex with a plot area of about 16,212.68 Sq.Mts. The total built up area is 55,583.41 Sq.mts with 5 blocks (cellar + Ground + 5 floors) of residential with 432 flats, amenities block, with adequate parking area at Sy.No. 183/P, 203/P, BhagHayathnagar (V), Hayathnagar (M), RangaReddy (D), Telangana.

Features of the site:

The geographical co-ordinates of Residential complex are

Latitude:	Longitudes:
N17°20'19.29''	E 78°36'39.90''
N17°20'15.10''	E 78°21'39.48''
N17°20'16.44''	E 78°21'45.71''
N17°20'16.83''	E 78°21'45.88''
N 17° 20'17.12''	E 78° 36' 44.87''
N 17° 20'18.08''	E 78° 36'45.13''

1.5 SITE AREA & BUILT-UP AREA:

It is proposed to develop in five blocks of residential towers with 432 flats, an amenities block and adequate parking area in a plot area of 16,212.68 Sq.mts of land. Following is the overall area statement of the site

Minutes of the SEAC Meeting held on 18.02.2020

Table - 2.2: OVERALL AREA STATEMENT OF THE PLOT

S.No	Land use	Area in Square Meters
1	Total Plot area	16,212.68
2	Area affected for road widening	99.17
3	Net Area available for development	16,113.51

TABLE - 2.3: OVERALL AREA STATEMENT OF THE SITE

Details	Area		
	Sqm	Ac	%
Residential Blocks	6556.4	1.62	40.70
Amenities	258.89	0.06	1.50
Green belt	1675.70	0.41	10.39
Utilities	187.0	0.05	1.25
Roads	2177.67	0.54	13.56
Vacant areas (setbacks & open areas)	5257.85	1.30	32.60
Total	16113.51	3.98	100.0

Recommendation:

Based on the above observations, the EC may be granted.

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

Agenda Item No. 35	14.569 Ha. Laterite Mine of Sri Muthy Reddy Sanjeeva Reddy, Sy. No. 181 to 214 Mallampally (V), Mulugu (M), Jayashankar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/74607/2018 (EC)

Earlier, the SEAC in its meeting held on 06.12.2019 constituted the Sub-Committee to inspect the site and submit report on present status of the project, impacts of the proposed mine on the nearest human habitation, water body, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 11.12.2019 and submitted the report with the following observations:

Present status of the mine

The Project has not yet started.

Distance of the nearest habitation, RF and Water body from the proposed mine

The nearest village is Srinagar which is found to be about 300 meters (aerial distance), Ummayyanagar about 450 meters from the mining site. and the tank is more than 500meters from the site.

Impact of the project on human habitation and surrounding environment

Since the proposed mine and exploitation of the laterite are to be done by following simple proclaimer/JCB excavation and scooping method of mining, there is therefore likely to be minimum damage to the environment. The dust generated during the operations to be contained by regular water spraying. The nearby houses may not have any negative impact as the blasting method of mining will not be followed.

Both villages Srinagar and Ummayyanagar are more than 300 meters from the site therefore by scooping the ore would not disturb the habitat.

The nearest water body is the village tank which is more than 500 meters disnce therefore there would not be any damage to the water body due to laterite mining.

Minutes of the SEAC Meeting held on 18.02.2020

The proponent has to follow the air pollution control measures as prescribed by the CPCB from time to time

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

Green belt development

The proponent has to develop green belt in the proposed land.

Conditions to be included in the EC:

The proponent should submit the following undertakings—

- a) Mining method should be by Proclainer only*
- b) Construction of garland drains*
- c) Develop a green belt as per the norms in the proposed land*
- d) Construction of the approach road*
- e) Install the air pollution equipment and sprinkling of water*
- f) Fund allocation for CSR and CER need to be utilized*

Recommendations:

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

The SEAC noted the contents of the report of the Sub-Committee.

But, the SEAC observed that the proponent has earlier uploaded the proposal under “EC” as per the earlier provisions. Further, the SEAC noted that the mine lease area is 14.569 Ha. which is more than 5.0 Ha. Hence, the project is to be considered under B1 Category, as per present provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon’ble NGT.

In view of the above and after detailed discussions, the SEAC decided to return the application uploaded in EC. The proponent is requested to upload the proposal under “TOR” in PARIVESH for consideration of project for issue of TORs.

Agenda Item No. 36	“Jains Balaji Waterside Homes” by M/s. Jain Constructions H NO. 18-35/1 to 32, Survey No. 228 Old 44, 44/1 and 44/2 (New), Safilguda, Malkajgiri, Medchal - Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/124429/2019(EC)

Earlier, the SEAC in its meeting held on 06.12.2019 constituted the Sub-Committee to inspect the site, verify documents and submit report on present status of the project, proximity of project site to Safilguda Lake, storm water drainage, impacts of the proposed project on nearest waterbodies, status of NOC from I&CAD Dept., for proposed project w.r.t. waterbody, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 18.12.2019 and submitted the report with the following observations:

1. Present status of the project

The project site is encircled by roads on the three sides, except on the north side where the private houses are located. The entire project site is provided with tin sheets fencing around it and inside temporary housing structures have been erected for the labour, security and office room. At the time of visit, the team found that the construction work had started with the excavation of earth and the raised footing concrete columns work was under progress. The proponent informed that they had got permission for the building construction from the GHMC with their Permit No. 1/C28/15648/2019 dated 29th Oct 2019 for 2 Cellars and Ground, including Parking floors in (A-1) Block 1and (B-1) Block 2, which is enclosed to this report in the Annexure 1.

It is further noted that, as per the Master Plan of the project by the Genesis Planners Pvt. Ltd, Hyderabad with their drawing No. GP-1894-3-SD-00-A0-27 dated 01-08-2019, there is an area of 30M wide left out as buffer zone on the west to south side corner of the site, behind the Clubhouse, to accommodate any future expansion of the Safilguda road circle (junction) roads. The Master Plan map is enclosed to the report inthe Annexure 2.

There are no aquatic and terrestrial ecosystems at the project site. However, there are few perennial trees in the middle of the site and along the northern boundary side.

2. Airport Authority Clearance

The height of the proposed construction of high raised commercial cum residential building blocks of the project, which is about 541 AMSL, had obtained the NOC from the Airports Authority of India through the letter NOC ID No. HYDE/EOUTH/B/120818/354070 (514/18/HY) dated 31-12-2018, which is valid up to 30-12-2026, and issued by the Chairman NOC Committee, SOUTH region, General Manager, Airports Authority of India, Begumpet Airport, Begumpet, Hyderabad-500016(Annexure).

3. Drinking and sewerage connection

Through its Feasibility Certificate No 0520190408/2019-20, FC No. C.G.M(E)/O&M C-V/FC/2019-20/59 dated 25/04/2019, the Hyderabad Metropolitan Water Supply & Sewerage Board, Office of the General Manager (Engg), O&M Circle No.V, HMWS &SB, Sainikpuri, Secunderabad – 94 (Annexure 4) has indicated its willingness to give water supply and sewerage connections to get the project building plans approval purpose. However, it was noted that the existing sewerage lines along the main road side in front of the main gates appear to be not wide enough to take this additional large volume of sewerage coming from this building complex daily, and they might possibly be choked up and sewerage be spilled out onto the roads. Hence, those lines have to be widened enough, at least for a distance starting from the outer project boundary to till a safe distance awaydown beyond the project site by the Proponent in consultation with HMWS &SB authorities to take all the commercial and residential sewerage and pass it off smoothly.

4. Impact of the project on Safilguda Lake and surrounding environment

The project site is located on the downstream side of the Safilguda Lake (Nadimi Cheruvu) towards the southern tip of the Lakebund, which is extending vertically in the south to north direction. Therefore, it is largely away from the direct command area side of the Lake downwards and slightly under its direct seepage influencing zone, though however there is a possibility of side seepage to some extent. Moreover, the southern side Sluice of the Lake is permanently closed up and a small water holding structure is constructed near the Sluice gate inside to impound water for the Ganesh immersion close to the temple inside the park. The Lake and the project site are further separated by a very wide tank bund of the Lake inside the Safilguda Park and outside the park by a main road that is leading to the Safilguda circle followed by few road side shops, and in addition 30 M wide buffer zone left out by the project. Given these existing locational features between the Lake and the project site, it may be concluded that the project may not be affected by the Safilguda Lake or viceversa adversely. However, adequate precautions need to be taken up by the proponent to construct a concrete retaining wall around the Cellars of commercial and residential buildings to prevent any event of possible seepage anytime in the future.

5. Status of NOC from I&CAD Department for the project

It was noted that there was no proper letter communication for the project site from the I&CAD department on its letter head stating clearly about the FTL and the NOC for the project thereof. However, the proponent had handed over a copy of the excerpts from the Minutes of NOC Committee Inspection on Water Bodies held on 09.08.2019, which is enclosed to this report with a plea to further verify it (Annexure 5). The Remarks of the Minutes of NOC stated that the project site is beyond the road connecting the Neredmet and Malajgiri and the nearest distance from the project site to the bund is 14.5 M, and hence this land is not getting affected under the bund buffer zone because it is in the downstream. As a result, the FTL and its buffer zone is not applicable. Further, there are no natural streams passing through the project boundary.

6. Storm water drainage management

The storm water drainage management design plan that was described earlier during the presentation and during the site visit by the Consultant and proponent are found to be logical, sufficient and adequate if implemented as per the design diligently. However, the number of water harvesting pits may be increased as many as possible, both to better contain the storm water going out through the external drain and increase the ground water recharge.

Minutes of the SEAC Meeting held on 18.02.2020

7. Green belt

The existing tree plantation is confined only to the periphery of the boundary wall, mostly on the northern side, and it is very thin with few natural plants. It is therefore suggested to do maximum plantation, both the number and varieties, for the good air for residents who are going to live there and also to provide shadow to the playing children and morning walkers. The existing trees located in the middle of the site here and there have to be translocated to the green belt area.

8. Undertakings to be submitted by the Proponent

- a) To construct a concrete retaining wall around the Cellar walls and their basement, and to undertake all other necessary safety measures by seeking expert suggestions to prevent any possibility of seepage from the Lake water.
- b) To retain intact the 30m buffer zone on the west side for the likely road expansion in future.
- c) To translocate the existing big trees to the green belt area, and to increase the greenery around the building blocks in terms of the number and multiple varieties of tree species in order to ensure 13% of the green belt as per the site plan.
- d) To increase as many numbers of Rainwater Harvesting Pits as possible within the site complex.
- e) A proper NOC letter from the I&CAD department's letter head stating clearly about the NOC for the project thereof.
- f) To lay the bigger size of pipes in the public drainage system in front of the main gate and all along the project compound wall on the south side of the project site abutting the main road in order to accommodate the likely higher volume of sewerage generated daily from the commercial and residential buildings.

9. Recommendations:

Subject to the submission of above undertakings by the Proponent and their subsequent ratification in the project proposal and the Master Plan by the concerned authorities, the Environmental Clearance may be given to the project.

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

Agenda Item No. 37	M/s. Scan Energy and Power Limited, Sy.No. 34, 35 & 36, Kondurg (V & M), Rangareddy District. – Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/47715/2019 (TOR)

Earlier, the SEAC in its meeting held on 06.12.2019 constituted the Sub-Committee to inspect the site, verify records and submit report on present status of the project, EMP measures being adopted, impact of the project on nearest human habitation, waterbody, RF, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 30.12.2019 and submitted the report with the following observations:

Observations and Recommendations:

The following observations were made by the members during the site visit.

- SEIAA, A.P. (unified) has issued E.C. vide letter No- **SEIAA/AP/MBN-29/2010-2436 Dated 26-03-2011** for expansion plant to increase MS Billets production capacity from 80 TPD to 500 TPD & Rolling Mill to produce 500 TPD of TMT Bars/Structural steel in 35.39 Acres of land .
- The proponent could implement only 360 TPD of M S Billets as against EC permitted capacity of 500 TPD before EC validity period of 25-03-2018. They could not implement 140 TPD of MS Billets due to poor market condition and financial constraints.
- CFO issued by TSPCB valid till 28th February, 2023 for MS Billets- 360 TPD & Rolled products (TMT Bars/structural steel) – 500 TPD.
- During the site visit it is observed that Chakloniguda is the nearest habitation at a distance of 1.2 Kms. from the plant.
- It is observed that 2 x2 MT Induction furnaces & 2x15 T Induction furnaces are in operation producing 360 TPD of MS Billets.

Minutes of the SEAC Meeting held on 18.02.2020

- Construction of another 1x 15 MT Induction furnace is not taken up. The production capacity of unimplemented furnace will be 140 TPD.
- Fume extraction system with bagfilters have been provided to the Induction furnaces and the treated gases are discharged through chimney .
- Water sprinklers are provided at various locations for dust suppression.
- Regarding greenbelt, it is observed that adequate nos. of plants have been planted in the existing plant premises.
- It is observed that there is no wastewater discharge and Zero discharge is followed in existing plant.
- Nearest water body is at 1.3 Kms. and nearest habitation is at 1.2 Kms.
- Subcommittee observed that as all Environmental Management Plan measures have been implemented in existing plant, there is no impact on habitation, water body, etc due to the existing plant operations.
- Subcommittee suggested the proponent to follow similar EMP measures and ensure compliance with the Environmental norms for expansion project also.

Based on the implementation of environmental measures in existing plant it is recommended to issue Terms of Reference for the expansion project with Exemption of Public hearing as decided during the SEAC meeting held on 6th December, 2019.

The SEAC noted the contents of the report of the Sub-Committee. The SEAC also noted that the Public Hearing is exempted, as the proponent has undergone the process of Public Hearing earlier on 01.12.2010 and obtained EC earlier.

After detailed discussions, the SEAC directed the proponent to prepare EIA report as per the Standard Terms of Reference (TORs) issued by the MoEF&CC, GoI available in their website viz., www.moef.nic.in, under “3(a) Metallurgical industries (ferrous & non ferrous)” and submit EIA report to the SEAC for appraisal.

Agenda Item No. 38	M/s. Devashree Ispat Pvt Ltd Unit-III, Sy.No 445,462 & 463, Ellikatta, Farooq Nagar, Rangareddy – Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/32127/2018 (EC)

Earlier, the SEAC in its meeting held on 28.10.2019 constituted the Sub-Committee to inspect the unit and submit report on present status of the project, existing environmental measures being practiced, adequacy of proposed EMP measures, impacts of the proposed expansion on nearest human habitation, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 20.12.2019 and submitted the report with the following observations:

Observations:

Members travelled to Devashree Ispat Pvt Ltd Unit-I, Sy.No.445, 462 & 463, Ellikatta village, Farooq Nagar Mandal, Rangareddy District along with the Proponent on 20th Dec 2019. The proponent showed around and described about the site and facilities.

Present Status

The Project constitutes Induction furnace with bag filters. They also have hot rolling mill.

Existing Environmental measures being practiced:

Wastewater is being treated and recycled and diverted to green area development. Main emissions are from Induction furnace, Standby Coal gasifier, re-heating furnace, DG sets and fugitive dust from raw material handling. Bag Filters fitted that contain dust with outlet standards prescribed. They installed STP in the premises and STP sludge is diverted as manure.

EMP Measurement Status

EMP measures proposed in the project and described during the presentation are explained at the site by the proponent. At present green area is only about 20%.

Minutes of the SEAC Meeting held on 18.02.2020

Additional plantation that started is in nascent stage. Proponent has procured additional land for developing green area and earmarked 4.3 acres which constitutes 33% of the area. Thus the area marked is quiet sufficient and adequate.

Impacts of the proposed expansion on nearest human habitation and surrounding environment

Impacts of air Quality

The additional impacts of air quality due to the proposed project are from the 1st induction furnace & 2nd additional DG sets. The modeled results indicated marginal increase in the ambient air quality parameters

Impacts on water resources

No impact on water quality is anticipated as the unit proposed primary treatment of cooling water and re-use. The domestic water is proposed to be treated in STP and re-used for gardening purpose. The total fresh water requirement for the plant after expansion is 145 KLD. It is proposed to be met through private tankers. There is an existing rain water harvesting system in the company. The total rain water is diverted to a surface water pond near the main gate and water is utilized for plant purposes. This is also helping to re-charge the ground water in the area.

Impacts on Soil

The solid waste generated from the slag crusher and mill waste have commercial values. Mill scale is sold to downstream users and crushed slag after recovering iron will be used as filling material, road construction and brick making.

Impacts on Ecology

There are no endangered flora and fauna in the impact area. Further it is proposed to increase the green belt area from the current 3.0 Acres to 4.3 Acres with expansion activity. Thus, there will be positive impact on the environment after the plantation is in place.

Impacts on Socio Economy

The expansion project generates 120 additional jobs as direct employment and almost equal number of indirect employment opportunities.

Undertakings to be submitted by the Proponent

1. The bag filters primary and secondary would be installed and overanalyze them
2. Green belt should constitute 33% of the total area, as proposed. Clear demarcation of green belt should be given in the revised plan and the area procured should be on the name of the proponent.
3. Approach road and the internal roads should take the load of heavy trucks that operate during the transportation of raw materials and finished products.
4. Air particulate dispersion should be restricted and need to be within the CPCB prescribed guidelines.
5. Additional rain water harvesting structures to be developed in the factory and surrounding area.
6. CSR and CER funds to be earmarked exclusively and spent in the nearby villages for their welfare, including educational infrastructure
7. Standby heating facility with coal need to be slowly phased out.
8. Employment opportunities need to be given to the local deserved people.

Recommendations:

With the submission of above undertakings and their subsequent implementation in place, impact of the project on the surrounding environment may not be affected. In view of this, Environmental Clearance may be given to the project.

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

Minutes of the SEAC Meeting held on 18.02.2020

Agenda Item: 39	M/s. Devashree Ispat Pvt Ltd Unit-I, Sy.No 458,459 & 460 Ellikatta (V), Farooq Nagar (M), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/20542/2017 (EC)

Earlier, the SEAC in its meeting held on 28.10.2019 constituted the Sub-Committee to inspect the unit and submit report on present status of the project, existing environmental measures being practiced, adequacy of proposed EMP measures, impacts of the proposed expansion on nearest human habitation, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 19.12.2019 and submitted the report with the following observations:

Observations:

Members travelled to Devashree Ispat Pvt Ltd Unit-I, Sy.No458, 459 & 460, Ellikatta village, Farooq Nagar Mandal, Rangareddy District along with the Proponent on 19th Dec 2019. The proponent showed around and described about the site and facilities.

Present Status

The Project constitutes Induction furnace with bag filters. They also have hot rolling mill.

Existing environmental measures being practiced:

Wastewater is being treated and recycled and diverted to green area development. Main emissions are from Induction furnace, Standby Coal gasifier, reheating furnace, DG sets and fugitive dust from raw material handling. Bag Filters fitted that contain dust with outlet standards prescribed. They installed STP in the premises and STP sludge is diverted as manure.

EMP Measurement Status

EMP measures proposed in the project and described during the presentation are explained at the site by the proponent. At present green area is only about 20%. Additional plantation that started is in nascent stage. Proponent has procured additional land for developing green area and earmarked 3.54 acres which constitutes 33% of the area. Thus the area marked is quiet sufficient and adequate.

Impacts of the proposed expansion on nearest human habitation and surrounding environment.

Impacts of air Quality

The additional impacts of air quality due to the proposed project are from the 1st induction furnace & 2nd additional DG sets. The modeled results indicated marginal increase in the ambient air quality parameters

Impacts on water resources

No impact on water quality is anticipated as the unit proposed primary treatment of cooling water and re-use. The domestic water is proposed to be treated in STP and re-used for gardening purpose. The total fresh water requirement for the plant after expansion is 145KLD. It is proposed to be met through private tankers. There is an existing rain water harvesting system in the company. The total rain water is diverted to a surface water pond near the main gate and water is utilized for plant purposes. This is also helping to recharge the ground water in the area.

Impacts on Soil

The solid waste generated from the slag crusher and mill waste have commercial values. Mill scale is sold to downstream users and crushed slag after recovering iron will be used as filling material, road construction and brick making.

Impacts on Ecology

There are no endangered flora and fauna in the impact area. Further it is proposed to increase the green belt area from the current 3.0 Acres to 3.54 Acres with expansion activity. Thus, there will be positive impact on the environment.

Minutes of the SEAC Meeting held on 18.02.2020

Impacts on Socio Economy

The expansion project generates 120 additional jobs as direct employment and almost equal number of indirect employment opportunities.

Undertakings to be submitted by the Proponent

- 1. The bag filters primary and secondary would be installed and overanalyze them*
- 2. Green belt should constitute 33% of the total area, as proposed. Clear demarcation of green belt should be given in the revised plan and the area procured should be on the name of the proponent.*
- 3. Approach road and the internal roads should take the load of heavy trucks that operate during the transportation of raw materials and finished products.*
- 4. Air particulate dispersion should be restricted and need to be within the CPCB prescribed guidelines.*
- 5. Additional rain water harvesting structures to be developed in the factory and surrounding area.*
- 6. CSR and CER funds to be earmarked exclusively and spent for the welfare of nearby villages, including educational infrastructure*
- 7. Standby heating facility with coal need to be slowly phased out.*
- 8. Employment opportunities need to be given to the local deserved people.*

Recommendations:

With the submission of above undertakings and their subsequent implementation in place, impact of the project on the surrounding environment may not be affected. In view of this, Environmental Clearance may be given to the project.

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

Agenda Item No. 40	2.83 Ha. Rough Stone & Road Metal Quarry of Sri Vangala Kiran Kumar, Survey No. 161, Raghavapuram (V), Mothey (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45466/2018 (EC)

Earlier, the SEAC in its meeting held on 23.12.2019 constituted the Sub-Committee to inspect the site, to verify records and submit report on present status of the project, existence of canal near the mine lease area, impacts of the proposed project on nearest human habitation, canal, surrounding environment and to propose additional measures, if any.

The Sub-Committee constituted by the SEAC inspected the site on 02.02.2020 and submitted the report with the following observations:

- *The status of the mine is fresh and mine area is spread with complete sheet rock with insignificant vegetation.*
- *There is a redundant irrigation canal in the NW direction of the lease area and learnt that, it was excavated for the purpose of irrigation which exists at a distance of 100mts from the mining area.*
- *It was suggested to the project proponent to not to obstruct the irrigation canal with any sort of mining activity and also to maintain the buffer zone with plantation.*
- *The village Rahavapuram is at a distance of 1.6 km and in contrast to developmental activities and impact on human habitation is insignificant.*
- *Suggested to maintain the existing vegetation if any, and grow the avenue plantation all around the mine lease area to compensate the loss of biodiversity.*
- *The documents of the lease were verified and ascertained that, there is no quarry leases falling within 500mts of the proposed quarry lease area.*
- *The photos of the present status of the project herewith enclosed.*

Minutes of the SEAC Meeting held on 18.02.2020

Environmental Clearance may be issued subject to the compliance of conditions proposed in the presentation to the SEAC.

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

Agenda Item No. 41	1.60 Ha. Colour Granite Mine of M/s N.S. Mines & Minerals, Sy. No. 22/1, Mittapur (V), Navipet (M), Nizamabad District – Environmental Clearance - Reg.
Proposal No:	SIA/TG/MIN/46261/2019 (EC)

Earlier, the SEAC in its meeting held on 10.01.2020 constituted the Sub-Committee to inspect the site, and submit report on present status of the project, impacts of the project on the nearest River, Village and surrounding environment, specify additional TORs / environment measures to be taken by the project proponent, if any.

The Sub-Committee constituted by the SEAC inspected the site on 12.02.2020 and submitted the report with the following observations:

1. Present status of the mine

The Project has not yet started. The pictures of the site taken during the visit are inserted in the report elsewhere below.

2. Impacts of the project on the nearest River, Village and surrounding environment

The Project site, which falls on the government land, was found to be located in the safer distances from the nearest Mittapur village, Godavary River and the Railway line at 700 M, 650 M and 523 M respectively, as shown in the satellite imagery in figure no.1. Given these conveniently far-off distances, the mining activities to be carried out at the site may not affect them in any way. There is an existing approach road (Panaadi) besides the mining site going to the nearby paddy fields; it may need to be strengthened further for making it fit enough for heavy vehicles at the time mining.

Besides, it was found that the paddy fields that are seen in the satellite imagery close to the site are in fact the government lands. With the notice and in consent with the Grampanchayat and village elders, few well-to-do farmers have converted govt wastelands around the hillocks into paddies using the water drawn from the River through pipe lines to grow the rice crop. It was learnt that the income from the produce sales would be used for the development and maintenance of common village infrastructure, village temple and so on. These paddy lands have to be protected by digging garland drains around the mining site to prevent water pollution in the paddy fields. On the northern side where the private paddy lands are existing, a stone retaining wall has to be constructed, besides the garland drain.

Since the proposed mine and exploitation of the granite blocks are done by following the wire-saw method of mining, there is therefore likely to be minimum damage to the surrounding environment. The dust generated during the operations can be contained by regular water spraying. Measures such as Air pollution equipment need to be installed to arrest and restrict the spread of particulate matter.

Green belt development

*The hillocks on the project site have covered with small bushes of young Teak (*Tectonagrandis*) and Moduga (*Buteamonosperma*) plants, including few scattered Neem (*Azadirachta indica*) plants as well. They have to be protected in the non-mining areas within the site. Besides, green belt plantation has to be taken up in 7.5 M all around the mine site with multiple tree species.*

Environmental measures/ Additional TORs to be taken up by the Proponent:

- a) Mining method should be wire-saw method.*
- b) Construction of the retention wall on the northern boundary and garland drains with settling pond on the periphery all around the mining site.*
- c) Protect as much existing vegetation as possible at the site with due care while mining and develop a green belt of 7.5 M width around the mining site as per the norms.*

Minutes of the SEAC Meeting held on 18.02.2020

- d) Strengthen the existing approach road for commutation of heavy vehicles.
- e) Install the air pollution equipment and sprinkling of water.
- f) Since the wastage generated will be huge in the granite mining, sufficient area needs to be allocated for safely dumping it within the lease area and or nearby area with due permissions with the concerned authorities/parties.
- g) A revised mining plan showing the 7.5 M green belt, waste dump area, garland drains, retaining wall, etc., has to be submitted in the light of above observations and suggestions by the team.

Recommendations:

Environmental Clearance may be given to the project, subject to the submission of written undertakings and revised mining map as mentioned above.

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

Agenda Item No. 42	2.650 Ha. Colour Granite Mine of M/s GBR Minerals Pvt. Ltd., Sy. No. 12, 256 & 257 of Sarvareddypally (V), Gangadhara (M), Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/40730/2019 (EC)

Earlier, the SEAC in its meeting held on 23.01.2020 constituted the Sub-Committee to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, ponds/waterbody and surrounding environment, management of over burden, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 06.02.2020 and submitted the report with the following observations:

Present status of Mine

No mining activity has been started at the proposed mining site. Most of it is currently being used as the waste dump of the neighbouring mines of the same company. The proponent informed that they would clear it off at the time of mining. However, they need to find a permanent designated place for waste dumping purpose.

Distance of the nearest habitation from the proposed mine

The nearest village is Sarvareddypally, which is about 120 meters (aerial distance) from the proposed site, as per the mines sketch. In order to increase the distance between the habitation and the mining site for the safety purpose, the mine boundary has to be redesigned by removing the boundary pillars 1, 2 and 3 and the entire mining operations have to be curtailed within among the boundary Pillars 4,5,6,7,8,9,10 and 11 only. In that case, the nearest house of the Savareddypalle village from the mine site would be around 300 meters, which is a safer distance and will prevent any negative impact of mining activity on the village dwellers.

Impact of the project on human habitation and surrounding environment

Since the proposed mine and exploitation of the granite blocks are done by following the wire-saw method of mining, therefore, there is likely to be minimum damage to the environment and human habitation. The dust generated during the operations to be contained by regular spraying of water. Further, the nearby houses may not have any negative impact, as the blasting method of mining will not be followed. Measures like Air pollution equipment need to be installed to arrest and restrict the spread of particulate matter.

Green belt development

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

Undertakings to be submitted by the Proponent:

The proponent should give the following undertakings -

Minutes of the SEAC Meeting held on 18.02.2020

- a) Mining area has to be curtailed and carried out within among the boundary Pillars 4,5,6,7,8,9,10 and 11 only. Accordingly, submission of the modified mining plan and other documents.
- b) Mining method should be wire-saw method
- c) Construction of retention wall and garland drains
- d) Develop a green belt all around the mine in 7.5 M of area
- e) Install the air pollution equipment and sprinkling of water, and
- f) A proper designated place for the waste dump

Recommendations:

Environmental Clearance may be given to the project, subject to the submission of above written undertakings and the modifications suggested, as mentioned above.

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

Agenda Item No. 43	2.000 Ha. Colour Granite Mine of M/s. Srinidhi Granites, Sy.No.81 of Aknur (V), Saidapur (M) , Karimnagar District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/46282/2019 (EC)

Earlier, the SEAC in its meeting held on 25.01.2020 constituted the Sub-Committee to inspect the site, and submit report on present status of the project, impacts of the project on the nearest Village, waterbody and surrounding environment, management of over burden, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 12.02.2020 and submitted the report with the following observations:

Present status of the mine

The Project has not yet started. However, local stone cutter people removed the cover portion of the granite massif and exposed the bed rock.

Distance of the nearest habitation from the proposed mine

The nearest village is Venkateshwarapally, which is found to be about 300 meters (aerial distance) from the mining site.

Impact of the project on human habitation and surrounding environment

Since the proposed mine and exploitation of the granite blocks are done by following the wire-saw method of mining, there is therefore likely to be minimum damage to the environment. The dust generated during the operations to be contained by regular water spraying. The nearby houses may not have any negative impact as the blasting method of mining will not be followed. A small dry tank is located at the southern fringe of the proposed mine. The southern boundary of the mine needs to be protected by constructing a retaining wall and garland drains to avoid the silting of this tank. Measures like Air pollution equipment need to be installed to arrest and restrict the spread of particulate matter.

Green belt development

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

Undertakings to be submitted by the Proponent:

The proponent should submit the following undertakings–

- a) Mining method should be wire-saw method
- b) Construction of the retention wall and garland drains
- c) Develop a green belt as per the norms in the adjacent land
- d) Construction of the approach road
- e) Install the air pollution equipment and sprinkling of water

Recommendations:

Environmental Clearance may be given to the project, subject to the submission of written undertakings as mentioned above.

Minutes of the SEAC Meeting held on 18.02.2020

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

Agenda Item: 44	M/s. Rajapushpa Prime, Survey Nos. 110 (P) and 113 (P), Kokapet, Gandipet, Ranga Reddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/119700/2019

Earlier, the SEAC in its meeting held on 06.12.2019 constituted the Sub-Committee to inspect the site and submit report on present status of the project, impacts of the proposed project on the existing Nala, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 01.02.2020 and submitted the report with the following observations:

The project will be spread over an area of 2.4787 Hectares to provide commercial office space at Survey Nos. 110 (P) & 113 (P), Kokapet, Gandipet, Ranga Reddy District. The project site is surrounded by residential units east and west directions, open lands in north and south direction. The site is connected by a 30 m wide road in north east direction which connects ORR service road and Golden mile road.

Land Allocation for various purposes

Land Use	No. of floors	Total Site Area (m²)	Built up area (m²)		
			Parking	Office	Total
Tower	5B+3S+27	8815.7	123773.5	254537.5	254537.5
Green area*		2500.0			
Road area		6492.1			
Open area		6979.1			
Total		24786.9		254537.5	378311.0

***Includes NALA Buffer area of 2453.4 sqm.**

Present status of the project:

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

The proposed site is not falling in BulkapurNala however it is partially affected in buffer of Nala to an extent of Ac 0.24.25 Gts (2453.4 sqm). The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement. The project is observed to have followed the guidelines as mentioned in GO 168.

Extract of GO 168 related to restriction of water bodies is as follows:

RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF CERTAIN AREAS:

(a) Water Bodies

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

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

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

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

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

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

Minutes of the SEAC Meeting held on 18.02.2020

- (4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.
- (5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.
- (iii) Unless and otherwise specified in the Master Plan / Zonal Development Plan.
- (1) In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.
- (2) In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.
- (3) The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.

It is observed that there are no traces of Nala physically on the ground though it is visible to an extent on the toposheet. In view of the erratic precipitation patters and other issues, it is advised to restore the nala and not to disturb the natural storm water drainage channels. As stated in the Irrigation & CAD letter dated 06/04/2018, proponent is advised to construct a culvert across the nala and maintain the same at his own cost. An undertaking may be submitted for the same.

In view of the approval from I& CAD Dept, above recommendations, and consent given by the proponent for environmental measures, it is recommended to issue the Environmental Clearance for the project.

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

Addl. Item No: 01	“Gulmohar Residency” by M/s. Gulmohar Residency & Jade Estates, Sy. No. 19, Mallapur (V), Uppal (M), Medchal-Malkajgiri District – Correction in Minutes of SEAC Meeting held on 25.01.2020 - Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/39924/2017

The SEAC noted that the details mentioned in the Minutes of SEAC Meeting held on 25.01.2020 under the project of “Gulmohar Residency” by M/s. Gulmohar Residency & Jade Estates, Sy. No. 19, Mallapur (V), Uppal (M), Medchal-Malkajgiri District, pertains to other project inadvertently. Hence, the details of the project in the above mentioned minutes shall be read as following:

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

The Sub-Committee constituted by the SEAC inspected the site on 19.12.2019 and submitted the report. The following observations were made by the sub-committee members:

Present status of the proposed project site is under construction with valid EC and proposed for following amendments.

- *Increase of site area from 31988.0 Sqm to 32392.6 Sqm*
- *Decrease of built-up area from 74830.2 Sqm to 72177.8 Sqm*
- *Decrease of number of units from 440 to 354*
- *Decrease of number of Blocks from 11 to 8 and*
- *Increase One floor in the blocks A to H*

Suggestions:

Advised for avenue plantation all along the periphery of the site area, and construction of the concrete retention wall towards southeastern side of the site area to prevent the soil erosion.

Conclusion: Proposed amendments of the existing Environmental Clearance (EC) may be approved subject to fulfilling the terms and conditions in force.

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

