

**MINUTES OF THE 51<sup>st</sup> MEETING OF  
STATE EXPERT APPRAISAL COMMITTEE,  
(SEAC), TELANGANA STATE  
HELD ON 15.11.2019, 10:30 A.M.**



**MINUTES OF THE 51<sup>st</sup> MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 15.11.2019 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.**

The following members were present:

<b>S. No.</b>	<b>Name of the Expert</b>	<b>Position</b>
1.	Prof.Ch.Krishna Reddy, H.No: 2-2-20/L/7, #401. Golden towers – II, Raja Rajeshwari BLPG, D.D. Colony, Hyderabad. Ph: 9866629265	Chairman.
2.	Shri Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	Member
3.	Shri Ravindra Samaya Mantri H.No: 3-5-44/1, Flat No. 301, Areadia Apartments, Edengaden Road, Hyderabad- 500001. Ph:9491145160	Member
4.	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 <sup>th</sup> phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
6.	Prof.B.Reddya Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
7.	Prof.A.Panasa Reddy, H.No. 4-7-17/5/1, Ragharendra Nagar, Nacharam, Hyderabad-500076. Ph: 9849957268	Member
8.	Prof.C.Venkateshwar, Department of Botany, University College of Science. OU. Hyd. Flat No. 117, 'C' Block, Janapria castle, Ramnagar, Vidyanagar – Hyderabad Ph:9440487742 & 8096754604	Member
9.	Dr.P.Radha Krishna, H.No. 9/40, Bahar 'B', Sahara States, Mansoorabad, LB Nagar, Hyderabad-500068 Ph:9848555242	Member

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.

### 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 15.11.2019.

<b>S. No.</b>	<b>Name of the Expert</b>	<b>Signature</b>
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.A.Panasa Reddy	Sd/-
8.	Prof.C.Venkateshwar	Sd/-
9.	Dr.P.Radha Krishna	Sd/-

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<b>Agenda Item: 01</b>	<b>M/s. Auro Residential Apartment by Mahira Ventures Private Limited, Sy. No 41/14, Plot No.1 &amp; 2, Khanamet (V), Serilingampally (M), Ranga Reddy District - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri N. Srinivas; and Smt. T. Srilatha & Sri Kushal Bodhankar of M/s. KKB Enviro Consultant, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier the SEIAA, Telangana issued EC vide order dt. 14.02.2018 to the project in the name of M/s. Mahira Power System Pvt. Ltd. Subsequently, the Management changed from M/s. Mahira Power System Private Limited to M/s. Mahira Ventures Pvt. Limited. Now, they proposed to develop the project in a phased manner and modified the proposal due to change in project profile by revising the total builtup area from 1,19,441.0 Sq.m. to 2,32,217.55 Sq.m. It was informed that no construction is initiated as on date. Hence, it was requested to issue new EC for revised proposal in place of old EC.

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 the following:

- EC was obtained for construction of 9 Towers in the form of Block-1 to Block -9 and accordingly obtained NOC from AAI for each of the Towers individually.
- The proponent informed that they revised the proposal to construct only 7 Towers in place of originally proposed 9 Towers by revising the no. of floors for all the Towers considering the building height permissions issued by the AAI and submitted EIA report for Phase-I i.e., for construction of only 3 Towers as Tower B-3 to B-5 along with Club House in an area of Ac. 6.532 out of total Ac.25.005.
- As the no. of Towers reduced from 9 Towers to 7 Towers, 2 Towers are totally eliminated and when we approached the AAI, the Authorities suggested us to utilize the building coordinates permitted for each of the Tower in the approval.
- During revision of the proposed 7 Towers locations, the Towers are re-aligned the coordinates and accordingly Tower -B3 has the coordinates of Tower-B4; Tower-B4 has the coordinates of Tower-B5 and Tower-B5 has the coordinates of Tower-B7. Hence, the approvals given by the AAI for Tower-B4, Tower-B5, Tower-B7 are to be considered for Tower-B3, B4 & B5 respectively.

The SEAC noted that they have obtained NOC dt. 07.06.2018 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copies of the same. The details of the project w.r.t. NOC of the AAI are as following:

<b>Proposed Building no. —————&gt;</b>	<b>Tower B3</b>	<b>Tower B4</b>	<b>Tower B5</b>
Building no. as per AAI	Block 4	Block 5	Block 7
Site MSL as per AAI	571.99 mts.	571.99 mts.	571.98 mts.
Permissible top elevation as per AAI	703.43 mts.	699.23 mts.	710.25 mts.
Net difference of height	131.44 mts.	127.24 mts.	138.27 mts.
No. of floors above GL	G+40	G+38	G+41
Height of building upto Terrace as per Fire Approvals	127.55 mts.	121.35 mts.	134.85 mts.
Others (Mumty + OH Tank + Fire lightners)	3 mts.	3 mts.	3 mts.
Total height	130.55 mts.	124.35 mts.	137.85 mts.
Top elevation	702.54 mts.	696.34 mts.	709.83 mts.

The SEAC noted that the top elevation of the proposed buildings are within the permissible top elevation restricted by the AAI.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	15058.86	56.11%
2	Road Area	6265.95	23.35%
3	Green Area	2683.77	10.00%
4	Open Area	2829.09	10.54%
	<b>Total Area</b>	<b>26837.7</b>	<b>100%</b>

It was informed that the total built up area of the project is 2,32,217.55 Sq.m. The project consists of Residential Apartments with 3 Towers viz., Tower-3 (3B + G + 40 Floors + Terrace); Tower-4 (3B + G + 38 Floors + Terrace); Tower-5 (3B + G + 41 Floors + Terrace) to accommodate a total no. of 778 units; and Club House (3B + G + 3 Floors + Terrace).

It is also noted that Parking area including services to be provided is 73,772.76 Sq.m. (46.56%) in Basements to park about 1630 four wheelers and 652 two wheelers. It was informed that D.G. Sets of capacity 4 x 1010 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 701.0 KLD. Out of that, fresh water requirement is 459.0 KLD & recycled treated waste water is 242.0 KLD. Quantity of sewage generated is 549.0 KLD. It is proposed to treat the sewage in a STP of capacity 650.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2423 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. 363.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 458.0 lakhs during construction phase and Rs.47.0 lakhs during occupation phase, recurring cost: Rs.13.0 lakhs/annum during construction phase and Rs.95.0 lakhs/annum during occupation phase.

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

<b>Agenda Item: 02</b>	<b>M/s. K. Rama Chandra Raju, Sy. No. 40, Goutham Nagar, Bahadurguda (V), Saroor Nagar (M), L.B Nagar Circle, Ranga Reddy (D)– Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri V. Laxman Rao; and Smt. Lochana & Sri P.V. Raju of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

During presentation, the SEAC noted that the proponent proposed to provide 4 lifts of capacity 6 - 8 persons only. In this regard, the proponent submitted an undertaking that they will increase the capacity of lifts from 6 - 8 persons to 8 -10 persons.

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	2150.27	42.8%
2	Road Area	1204.77	24.0%
3	Green Area	530.5	10.6%
4	Open Area	634.39	12.6%
5	Tot-lot area	508.12	10.1%
	<b>Total Area</b>	<b>5028.1</b>	<b>100%</b>

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It was informed that the total built up area of the project is 24,200.65 Sq.m. The project consists of Residential Apartments with Single Block (C+S+8 Floors) to accommodate a total no. of 115 units; and Amenities Block (G+1 Floor).

It is also noted that Parking area to be provided is 7110.57 Sq.m. (41.6%) in Cellar & Stilt to park about 127 four wheelers and adequate no. of two wheelers. It was informed that D.G. Sets of capacity 1 x 160 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 82.0 KLD. Out of that, fresh water requirement is 56.32 KLD & recycled treated waste water is 25.68 KLD. Quantity of sewage generated is 65.6 KLD. It is proposed to treat the sewage in a STP of capacity 80.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (317.25 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 26.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 30.0 lakhs and Recurring cost: Rs.3.0 lakhs/annum.

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

<b>Agenda Item: 03</b>	<b>M/s. Net Net Ventures Private Limited, T.S.No.3/P, 4/P, 5/P, 6,7/P, Block-D Ward No.9 (New Ward No.8, Block-2), (Old Sy No. 403/P), Shaikpet (V &amp; M), GHMC Circle No.10, Central Zone, Hyderabad - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri B. Suresh; and Smt. Lochana & Sri P.V. Raju of M/s. Pridhvi Envirotech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier the SEAC issued TORs for preparation of EIA Report. The proponent uploaded the EIA report online. The SEAC noted the contents of the EIA report.

The proponent vide Ir.dt.15.11.2019 submitted revised areas for G+10 Floors. Though the no.of upper floors is reduced, the total builtup area is not changed as the builtup area of the 11<sup>th</sup> floor is included in the builtup area of the 10<sup>th</sup> floor.

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	11,211.24	57.63%
2	Road Area	2,005.20	10.31%
3	Green Area	2,005.20	10.31%
4	Open Area	4,232.36	21.76%
	<b>Net Site Area</b>	<b>19454.00</b>	<b>100%</b>
5	Road Widening	103.28	
	<b>Total Area</b>	<b>19557.28</b>	

It was informed that the total built up area of the project is 1,85,457.55 Sq.m. The project consists of Commercial Building (7S+G+11 Floors).

It is also noted that Parking area to be provided is 79,873.75 Sq.m. (75.6%) in Stilts (Stack parking in Stilt-5, 6 & 7) to park about 2282 four wheelers and 1712 two wheelers. It was informed that D.G. Sets of capacity 7 x 2500 kVA will be provided for emergency power supply.

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It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 393.0 KLD. Out of that, fresh water requirement is 273.0 KLD & recycled treated waste water is 120.0 KLD. Quantity of sewage generated is 338.0 KLD. It is proposed to treat the sewage in a STP of capacity 410.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (1775 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. 190.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 225.0 lakhs and recurring cost: Rs.28.0 lakhs/annum.

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

<b>Agenda Item: 04</b>	<b>“Galaxy Towers” by M/s. Surya Constructions, Sy. No. 22/U, 22/UU, 22/A &amp; 22/EE, Pocharam (V), Ghatkesar (M), Medchal-Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri P. Bhaskara Rao; and Sri Y.B.S. Moorthy of M/s. B S Enviro Tech, Secunderabad attended and made a presentation before the SEAC.

During presentation, the SEAC noted that the proponent started construction of the project. In this regard, the proponent informed that they have started construction of 3 Blocks A, B & C with total builtup area of 19,049.20 Sq.m. after obtaining approval from the HMDA vide Procds. dt.22.08.2018 and submitted a copy of the same. They did not obtain EC earlier for the existing project under construction, as the total builtup area was less than 20,000 Sq.m. It is now proposed to expand their project and the total builtup area is exceeding 20,000 Sq.m. Hence, they requested to issue EC for Expansion of the project.

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	7121.76	49%
2	Road Area	2709.46	19%
3	Green Area	2078.64	14%
4	Open Area	2358.41	16%
5	Utility Area	316.04	2%
	<b>Total Area</b>	<b>14584.31</b>	<b>100%</b>

It was informed that the total built up area of the project after expansion is 43,880.82 Sq.m. The project consists of Residential Apartments with 7 Blocks A to G ie., Blocks A, C, D, E, F & G (G+5 Floors); and Block B (C+G+5 Floors). The project accommodates a total no. of 354 units.

It is also noted that Parking area to be provided is 11,473.88 Sq.m. (26.14 %) in Cellar / Stilt in Block-B & in Ground Floor for remaining Blocks to park about 354 four wheelers and 354 two wheelers. It was informed that D.G. Sets of capacity 6 x 25 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 225.0 KLD. Out of that, fresh water requirement is 150.5 KLD & recycled treated waste water is 74.5 KLD. Quantity of sewage generated is 134.0 KLD. It is proposed to treat the sewage in a STP of capacity 150.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.



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The proponent vide Ir.dt. 15.11.2019 submitted undertaking that they will treat the entire waste water generated in their project and the treated waste water will be utilized within the project site. The surplus treated waste water if any, will be sent to the drainage line after completion of the same by the HMDA and connecting it to the project.

The Garbage (1078.5 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (15 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 46.4 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 115.0 lakhs and recurring cost: Rs.18.0 lakhs/annum.

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

<b>Agenda Item: 05</b>	<b>“Swetcha’s Oxygen Towers” by M/s. My Place Infra Oxygen Towers, Sy.No. 413, Pudur (V), Medchal (M), Medchal- Malkajgiri District - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri V. Swadesh; and Sri Y.V. Prasad of M/s. Rightsource Industrial Solutions 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	3477.41	38.66%
2	Road Area	2456.46	27.31%
3	Green Area	1647.9	18.32%
4	Open Area	1413.04	15.71%
	<b>Total Area</b>	<b>8994.81</b>	<b>100%</b>

It was informed that the total built up area of the project is 41,142.52 Sq.m. The project consists of Residential Apartments with 2 Blocks A & B (2C+G+7 Floors + Head Room) to accommodate a total no. of 197 units; and Amenities Block (2C+G+3 Floors).

It is also noted that Parking area to be provided is 12,657.26 Sq.m. (44.43 %) in Cellars to park about 362 four wheelers and 271 two wheelers. It was informed that D.G. Sets of capacity 1 x 750 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is Ground water / Municipal Supply. The total water requirement during occupational stage is 157.0 KLD. Out of that, fresh water requirement is 101.0 KLD & recycled treated waste water is 56.0 KLD. Quantity of sewage generated is 126.0 KLD. It is proposed to treat the sewage in a STP of capacity 150.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (610.45 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 81.5 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 113.6 lakhs during construction phase and Rs.4.5 lakhs during occupation phase, recurring cost: Rs.3.82 lakhs/annum during construction phase and Rs.14.1 lakhs/annum during occupation phase.

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

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<b>Agenda Item: 06</b>	<b>M/s. PCH Office Spaces LLP, Sy. No: 101/A (Part) &amp; 101/U/2, Kokapet (V), Gandipet (M) Ranga Reddy District - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri M. Pavan Kumar; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3789.0	34.25%
2	Road Area	2821.0	25.50%
3	Green Area	1109.0	10.02%
4	Open Area	3344.0	30.23%
	<b>Net Site Area</b>	<b>11063.0</b>	<b>100%</b>
5	Road widening area	1984.0	
	<b>Total plot Area</b>	<b>13047.0</b>	

It was informed that the total built up area of the project is 1,22,721.70 Sq.m. The project consists of Commercial Office Building (3B+G+22 Floors).

It is also noted that Parking area to be provided is 38,994.90 Sq.m. (46.57%) in Basements, Ground Floor & Multilevel parking to park about 1119 four wheelers and 397 two wheelers. It was informed that D.G. Sets of capacity 6 x 2250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 815.0 KLD. Out of that, fresh water requirement is 361.0 KLD & recycled treated waste water is 454.0 KLD. Quantity of sewage generated is 505.0 KLD. It is proposed to treat the sewage in a STP of capacity 600.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (3442 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. 124.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 150.0 lakhs and recurring cost: Rs. 28.0 lakhs/annum.

During presentation, the SEAC observed that the proposed site is near Kokapet Lake. In this regard the proponent informed that the site 110 mtr. away from the FTL of Kokapet Lake. After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, verify documents and submit report on present status of the project, impacts of the project on Kokapet Lake and surrounding environment, adequacy of proposed EMP measures, etc.,

Member of Sub-committee:

1. Sri R.S. Mantri
2. Sri A. Panasa Reddy

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<b>Agenda Item: 07</b>	<b>“SIGNATURE ALTIUS” by M/s. Signature Avenues LLP, Sy No: 58/AA1 to 58/AA5, 58/E1 to 58/E3, 58/EE1 to 58/EE3, 58/U1 to 58/U3, 58/UU, 58/UU1 to 58/UU3, 303/AA, 303/E &amp; 340/AA Kollur (V) and Gram Panchayat, Ramachandrapuram (M), Sanga Reddy District - Environmental Clearance – Reg.</b>
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The representative of the project proponent Sri T. Jagadish Reddy; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	7745.68	36.49%
2	Road Area	5978.04	28.16%
3	Green Area	2465.87	11.62%
4	Open Area	5036.17	23.73%
	<b>Net Site Area</b>	<b>21225.76</b>	<b>100.00%</b>
5	Road Widening	596.93	
6	Peripheral Road Area	1848.36	
	<b>Total Area</b>	<b>23671.05</b>	

It was informed that the total built up area of the project is 1,03,134.90 Sq.m. The project consists of Residential Apartments with 3 Towers A, B & C (B+S+G+10 Floors) to accommodate a total no. of 450 units; Amenities Block (G+4 Floors); and Commercial Block (2B+G+4 Floors).

It is also noted that Parking area to be provided is 26,411.37 Sq.m. (34.42%) in Basements & Stilt to park about 728 four wheelers and 570 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA & 1 x 82.5 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 402.0 KLD. Out of that, fresh water requirement is 246.0 KLD & recycled treated waste water is 156.0 KLD. Quantity of sewage generated is 343.0 KLD. It is proposed to treat the sewage in a STP of capacity 410.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1475 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (34 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. 112.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 125.0 lakhs and, recurring cost: Rs. 25.0 lakhs/annum.

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

<b>Agenda Item: 08</b>	<b>M/s. Asrithas Group, Sy.No: 229/A, 229/A1/1, 229/AA, 236, 243/A, 243/AA2, Kistareddypet (V), Ameenpur (M). Sangareddy District - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri G. Karuna Sagar; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	9616.54	43.28%
2	Road Area	6502.54	29.26%
3	Green Area	2231.46	10.04%
4	Open Area	3870.77	17.42%
	<b>Total Area</b>	<b>22221.31</b>	<b>100%</b>

It was informed that the total built up area of the project is 1,31,274.07 Sq.m. The project consists of Residential Apartment with 4 Blocks A to D (2C+S+10 Floors) to accommodate a total no. of 660 units; and Amenities Block (G+6 Floors).

It is also noted that Parking area to be provided is 39,711.92 Sq.m. (43.37%) in Cellars & Stilt to park about 893 four wheelers and 660 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA & 1 x 82.5 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 512.0 KLD. Out of that, fresh water requirement is 329.0 KLD & recycled treated waste water is 183.0 KLD. Quantity of sewage generated is 436.0 KLD. It is proposed to treat the sewage in a STP of capacity 525.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1890 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.

The total cost of the project is Rs. 132.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 145.0 lakhs and recurring cost: Rs.24.5 lakhs/annum.

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

<b>Agenda Item: 09</b>	<b>Smt.B. Sirisha, Sy.No: 27/1 &amp; 18, Guttala Begumpet (V), Serilingampally (M), Rangareddy District - Environmental Clearance - Reg.</b>
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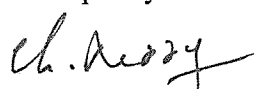
The representative of the project proponent Sri B. Purender; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

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	2204.25	32.63%
2	Road Area	3133.27	46.39%
3	Green Area	714.3	10.58%
4	Open Area	702.48	10.40%
	<b>Total Area</b>	<b>6754.30</b>	<b>100%</b>

It was informed that the total built up area of the project is 25,613.54 Sq.m. The project consists of Residential Apartment including Amenities (C+S+8 Floors) to accommodate a total no. of 100 units.

It is also noted that Parking area to be provided is 6,295.5 Sq.m. (32.59%) in Cellar & Stilt to park about 186 four wheelers and 83 two wheelers. It was informed that D.G. Sets of capacity 1 x 500 kVA will be provided for emergency power supply.

  
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It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 91.0 KLD. Out of that, fresh water requirement is 56.0 KLD & recycled treated waste water is 35.0 KLD. Quantity of sewage generated is 76.0 KLD. It is proposed to treat the sewage in a STP of capacity 90.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (320 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. 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. 45.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 75.0 lakhs and recurring cost: Rs.18.5 lakhs/annum.

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

<b>Agenda Item: 10</b>	<b>M/s. Radha Raichandani Developers LLP, Sy. No: 156 Narsingi (V) Gandipet (M) Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri M.A. Ghouse; and Sri Chandrasekhar Reddy of M/s. Space Enviro Solutions, Hyderabad attended and made a presentation before the SEAC.

The project is proposed with in 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	3076.16	48.52%
2	Road Area	1862.69	29.38%
3	Green Area	658.0	10.38%
4	Open Area	743.14	11.72%
	<b>Net Site Area</b>	<b>6339.99</b>	<b>100%</b>
5	Road widening	238.89	
	<b>Total Area</b>	<b>6578.88</b>	

It was informed that the total built up area of the project is 31,516.21 Sq.m. The project consists of Commercial Building (2C+G+4 Floors).

It is also noted that Parking area to be provided is 9,768.84 Sq.m. (44.92%) in Cellars to park about 274 four wheelers and 122 two wheelers. It was informed that D.G. Sets of capacity 2 x 1500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 133.0 KLD. Out of that, fresh water requirement is 78.0 KLD & recycled treated waste water is 55.0 KLD. Quantity of sewage generated is 61.0 KLD. It is proposed to treat the sewage in a STP of capacity 75.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (580 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 32.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 60.0 lakhs and recurring cost: Rs.14.5 lakhs/annum.

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

<b>Agenda Item: 11</b>	<b>M/s. PHOENIX TECH ZONE PVT. LTD. (earlier Phoenix Embassy Techzone Pvt. Ltd.) (Expansion of IT / ITES Towers), Plot No. 4, Sy. No. 115/35, Nanakramguda (V), Serilingampally (M), Rangareddy district – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri D. Sudarshan Rao; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier, the SEIAA, TS issued EC vide order dt. 03.10.2016 for the project with total built up area of 1,74,291.19 Sq.m. and subsequent EC for expansion vide order dt. 26.04.2018 with total built up area of 2,27,308.43 Sq.m. Now, the proponent informed that they have modified the proposal thereby expansion of built-up area from 2,27,308.43 Sq.m to 2,35,244.05 Sq.m.

The SEAC noted that earlier the SEAC issued TORs for preparation of EIA Report. The proponent uploaded the EIA report online. The SEAC noted the contents of the EIA report including the Risk Assessment report & Disaster Management Plan. The SEAC also noted the Certified Compliance report dt.28.12.2017 issued by the Regional office of MoEF&CC, Chennai.

The project is proposed with in 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	11,009.45	54.39 %
2	Road Area	2,796.07	13.81 %
3	Green Area	3,296.23	16.29 %
4	Open Area	3,138.25	15.51 %
	<b>Total Area</b>	<b>20,240.00</b>	<b>100 %</b>

It was informed that the total built up area of the project is 2,35,244.05 Sq.m. The project consists of IT/ITES Towers with 2 Blocks i.e., Block -1 (3 Basements + Ground Floor (parking) + 7 Stilt Floors + 16 floors + terrace); Block-2 (3 Basements + Ground Floor +16 upper floors + terrace).

It is also noted that Parking area to be provided is 94,669.28 Sq.m. (67.34%) in Ground Floor of Block-1 and Common Basements & Stilts to park about 2000 four wheelers and 2600 two wheelers. It was informed that D.G. Sets of capacity 12 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 750.0 KLD. Out of that, fresh water requirement is 406.0 KLD & recycled treated waste water is 344.0 KLD. Quantity of sewage generated is 668.8 KLD. It is proposed to treat the sewage in a STP of capacity 750.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (4700 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (66.9 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 490.0 Crores, out of which Rs.10.0 Crores for expansion. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 365.1 lakhs and recurring cost: Rs.92.73 lakhs/annum.

The SEAC noted that the proponent already started construction of the project as per earlier EC, as informed by the proponent. After detailed discussions, the SEAC constituted a Sub-Committee to inspect the site and submit report on present status of the project w.r.t. earlier EC, adequacy of proposed EMP measures, impacts of the project on surrounding environment, etc.,

Members of Sub-Committee:

1. Prof. Ch. Krishna Reddy
2. Prof. T. Vijaya Lakshmi

<b>Agenda Item: 12</b>	<b>"My Home Tellapur Villas" of M/s. My Home Infrastructures Pvt Ltd., Sy. No. 240, 207, 208, 210-213, Tellapur (V), Ramachandrapuram (M), Sangareddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri N.V.S.S. Rama Sastry; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, Telangana issued EC vide order dt. 26.04.2018 to their project with total built up area of 2,11,950.81 Sq.m. It was informed that they have constructed few Villas. Meanwhile, the proponent proposed to modify the proposal by reducing the no. of Villas & Floors thereby reducing all other parameters. It was requested to issue Amendment to EC with the following changes:

S.No	Parameter	As per EC issued	Amendment proposed	Remarks
1	Built-up area	2,11,950.81 Sq.m	2,03,306.99 Sq.m	Built-up area decreased
2	Project cost	Rs. 340 Crores	Rs. 552.88 Crores	Project cost increased
3.	Environmental Management cost	Rs. 422.31 Lakhs	Rs. 482.31 Lakhs	EMP cost increases
4.	Recurring cost	Rs. 59.33 Lakhs	Rs. 59.33 Lakhs	No change
5.	Land area acquired	3,09,747.53 Sq.m	3,05,382.48 Sq.m	Land area decreased
6.	Sy. no. of site	Sy. No. # 240, 207, 208 & 210-213 of Tellapur Village	Sy. No. # 206 to 215 & 238 to 243 (P) of Tellapur Village, Sy. No. # 476 (P) & 477 (P) of Manmole village	Additional Sy.no. included.
7.	Road affected area	14,209.01 Sq.m	14,904.52 Sq.m	Road affected area is increased
8.	Net area available for project	2,95,538.52	2,90,477.96	Net land area decreased
9.	No. of villas proposed	639	603	No. of villas decreased
10.	Configuration of villa	G + 3 + terrace	G + 2 + terrace	No. of floors decreased as duplex is proposed in the second floor
11.	Amenities	G + 4 floors	Cellar + G + 2 floors	Upper floor decreased and cellar floor is proposed

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S.No	Parameter	As per EC issued	Amendment proposed	Remarks
12.	Water requirement	501 KLD (Fresh water – 346 KLD Treated waste water – 155 KLD)	474 KLD (Fresh water – 327 KLD Treated waste water – 147 KLD)	All parameters decreased due to decrease in no. of villas proposed except the STP capacity.
13.	Waste water generation	432 KLD	409 KLD	
14.	STP capacity	2 x 250 KLD	2 x 350 KLD	
15.	Municipal solid waste generation	1.8 TPD	1.72 TPD	
16.	STP sludge	43.2 Kg/day	40.9 Kg/day	

The SEAC observed that the waste water of 409 KLD can be treated in 2 STPs of capacities 250 KLD each. Hence, 2 x 350 KLD capacity of STPs is not considered.

After detailed discussions, the SEAC recommended for issue of Amendment to EC, as requested by the proponent.

<b>Agenda Item: 13</b>	<b>My Home Infrastructures Pvt. Ltd. Sy.No. 475/Part, 476/Part, 477/Part, 478/Part, 479/part, 480/ Part, Manmole (V), Ramchandrapuram (M), Sangareddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri N.V.S.S. Rama Sastry; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier in the SEAC meeting held on 19.10.2019 observed that a 4<sup>th</sup> order Stream is passing across the site. Hence, the SEAC constituted a Sub-Committee to inspect the site, verify documents and submit report on present status of the project, existence of Stream, impacts of the project on the Stream and surrounding environment, specify additional TORs, if any. Accordingly, the Sub-Committee constituted by the SEAC inspected the site on 02.11.2019 and submitted the report. The Sub-Committee observed the following:

1. *In the proposed site, 4<sup>th</sup> order stream is passing across, as seen on the topographical map.*
2. *Adjoining to the site, inner radial road is developed connecting the surrounding areas with ORR.*
3. *During the field visit, it was observed that there is no water in the stream and the entire course of the stream is dry.*
4. *North side of the site, culvert is present and Railway line is passing.*
5. *Members have suggested to leave 30 mt as the setback all along the stream and construct a storm water drain on either side of the boundary and not obstructing the natural drainage. The slope is towards the south and south east side of the area, and is suggested to take up proper measures to protect drainage.*
6. *The proponent should take precautionary measures for draining the water during and after the construction. Proper retaining walls have to developed to divert the rain water during and after construction period.*
7. *Map showing the facility for storm water drain and 30mt set back submitted by the proponent is enclosed.*
8. *Undertaking from the proponent may be submitted to the authority on suitable protective measures w.r.t. stream.*



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*In view of the consent given by the proponent for proper environmental measures, the proposed project may not affect the water bodies and stream across. In addition to implementing other environmental measures, it is recommended to issue the Environmental Clearance for the project.*

The SEAC noted that the proponent vide Ir. dt. 03.11.2019 submitted Undertaking that the stream passing through the project site will be diverted with the help of storm water drains proposed all along the boundary of the project site and will be connected to the culvert at the Railway siding, which will enable smooth flow of the rain water falling within their site. It was further confirmed that water harvesting pits will be constructed which will enable the recharging of the ground water.

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 including the Risk Assessment report & Disaster Management Plan.

During presentation, the proponent informed that they have obtained NOCs dt. 07.11.2019 & 08.11.2019 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 about 560mts AMSL and the permissible top elevation is restricted to 760 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	Ground coverage area	14,471.64	16.19 %
2	Road Area	56,820.62	63.58 %
3	Green Area	9,036.00	10.11 %
4	Open Area	9,036.14	10.12 %
	<b>Total Area</b>	<b>89,364.4</b>	<b>100.0 %</b>

It was informed that the total built up area of the project is 5,54,740.72 Sq.m. The project consists of Residential Apartments with 9 Blocks (3B + G + 29 Floors + Terrace) to accommodate a total no. of 2700 units; and Amenities Block (G + 5 Floors + Terrace).

It is also noted that Parking area to be provided is 1,66,170.6 Sq.m. (42.7%) in Common Basements to park about 3000 four wheelers and 2700 two wheelers. It was informed that D.G. Sets of capacity 8 x 1010 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1924.0 KLD. Out of that, fresh water requirement is 1262.0 KLD & recycled treated waste water is 662.0 KLD. Quantity of sewage generated is 1671.6 KLD. It is proposed to treat the sewage in 2 STPs of capacities 1000 KLD each. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (7800 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (191 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. 850.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 856.1 lakhs and recurring cost: Rs.262.63 lakhs/annum.

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

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<b>Agenda Item: 14</b>	<b>'My Home Multiplex' by M/s. My Home Constructions Pvt. Ltd. Sy. No. # 97 part &amp; 98, Madinaguda village, Serilingampally mandal, Rangareddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri N.V.S.S. Rama Sastry; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, AP (Combined State) issued EC vide order dt. 21.08.2012 to the project for construction of Commercial Mall (3C+G+5 Floors) & School (C+G+5 Floors) with total built up area of 75,717.1 Sq.m.

But, now the proponent informed that they have constructed only School and only excavation work was done w.r.t Commercial Mall and it is yet to be constructed. Meanwhile, the validity of EC order dt. 21.08.2012 expired. Hence, the proponent slightly modified the proposal (excluding School as it is exempted) keeping in view of the changing market demand and applied for EC afresh.

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	4944.76	49.87%
2	Road Area	2979.43	30.05%
3	Green Area	1000.0	10.08%
4	Open Area	991.58	10.00%
	<b>Total Area</b>	<b>9915.8</b>	<b>100%</b>

It was informed that the total built up area of the project is 49,538.61 Sq.m. The project consists of Retail cum Multiplex Complex with Single Block (3B+G+5 Floors).

It is also noted that Parking area to be provided is 20,265.63 Sq.m. (69.22 %) in Basements to park about 480 four wheelers and 680 two wheelers. It was informed that D.G. Sets of capacity 2 x 1010 kVA & 1 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 270.0 KLD. Out of that, fresh water requirement is 75.0 KLD & recycled treated waste water is 195.0 KLD. Quantity of sewage generated is 195.0 KLD. It is proposed to treat the sewage in a STP of capacity 210 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (3130 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (19.5 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. 80.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 138.0 lakhs during and recurring cost: Rs.45.93 lakhs/annum.

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

<b>Agenda Item: 15</b>	<b>M/s. Mayuri Film Distributors &amp; Others, Sy. No. 90/1 of Gachibowli (V), Serilingampally (M), Rangareddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri V. Ratna Kumar; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

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The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Gachibowli (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	3277.0	32.07%
2	Road Area	4733.42	46.32%
3	Green Area	1043.0	10.21%
4	Open Area	1165.0	11.40%
	<b>Net Site Area</b>	<b>10218.42</b>	<b>100%</b>
5	Road widening	2596.0	
	<b>Total Area</b>	<b>12814.42</b>	

It was informed that the total built up area of the project is 1,14,035.0 Sq.m. The project consists Office Complex with Single Block (4B+G+20 Floors).

It is also noted that Parking area to be provided is 47,431.0 Sq.m. (71.21%) in Basements with Stack parking to park about 1000 four wheelers and 1500 two wheelers. It was informed that D.G. Sets of capacity 3 x 1500 kVA & 1 x 1500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 355.0 KLD. Out of that, fresh water requirement is 192.0 KLD & recycled treated waste water is 163.0 KLD. Quantity of sewage generated is 317.0 KLD. It is proposed to treat the sewage in a STP of capacity 355.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (2200 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (31.7 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. 160.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 187.15 lakhs and recurring cost: Rs.45.93 lakhs/annum.

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

<b>Agenda Item:16</b>	<b>'MY HOME desh. Kokapet' by M/s. My Home Constructions Pvt. Ltd. (Residential complex) Survey Nos. 147 (P), Kokapet (V), Gandipet (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri N.V.S.S. Rama Sastry; and Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & 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, Kokapet (V) is not included in the list of 84 villages in the 10km catchment of above lakes as mentioned in the G.O.Ms. No: 111, MA, dt. 08.03.1996.

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.

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During presentation, the proponent informed that they have obtained NOCs dt. 18.06.2019 for height clearance from Airports Authority of India w.r.t. the proposed project (4 Blocks) and submitted a copy of the same. It is observed from the NOC that the site elevation is 527.9 mts, 527.9 mts, 527.66 mts & 527.95 mts AMSL and the permissible top elevation is restricted to 727.9 mts, 727.9 mts, 727.66 mts & 727.95 mts AMSL for Blocks 1, 2, 3 & 4 respectively. The SEAC noted that the height of the buildings 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	Ground coverage area	4,611.28	19.58 %
2	Road Area	14,199.12	60.28 %
3	Green Area	2,384.00	10.12 %
4	Open Area	2,360.15	10.02 %
	<b>Total Area</b>	<b>23,554.55</b>	<b>100.0 %</b>

It was informed that the total built up area of the project is 1,83,400.24 Sq.m. The project consists of Residential Apartments with 4 Blocks 1 to 4 (3B+G+32 Floors+Terrace) to accommodate a total no. of 640 units; and Amenities Block (3B+G+4 Floors).

It is also noted that Parking area to be provided is 54,326.20 Sq.m. (42.08 %) in Common Basements to park about 1200 four wheelers and 800 two wheelers. It was informed that D.G. Sets of capacity 3 x 750 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 456.0 KLD. Out of that, fresh water requirement is 300.0 KLD & recycled treated waste water is 156.0 KLD. Quantity of sewage generated is 396.0 KLD. It is proposed to treat the sewage in 2 STPs of capacity 250 KLD each. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1840 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (39.6 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. 525.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 334.45 lakhs and recurring cost: Rs.60.43 lakhs/annum.

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

<b>Agenda Item: 17</b>	<b>“The Existing Information Technology Campus” by M/s. Virtusa Consulting Services Pvt Limited, at Gachibowli, Nanakramguda (V), Serilingampally (M), RR Dist. – Environmental Clearance - Reg.</b>
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The SEAC noted that the proponent vide lr.dt.15.11.2019 informed that their proposal was earlier identified as violation case and it was transferred to the MoEF&CC, GoI, New Delhi. They again submitted their proposal for lateral entry. But, they could not attend the SEAC meeting due to short notice. Hence, it was requested to include their project in the next SEAC meeting.

In view of the above, the SEAC deferred the project.

<b>Agenda Item: 18</b>	<b>Sri Y.V. Gopala Krishna Murthy, Sy No. 57&amp;61 at Mansoorabad (V), Saroor Nagar (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Ravi Raj Mathur; and Sri Vipin Kumar of M/s. Mantras Green Resource Ltd., Hyderabad attended and made a presentation before the SEAC.

  
**CHAIRMAN, SEAC**

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3131.55	42.59%
2	Road Area	2561.34	34.83%
3	Green Area	761.06	10.35%
4	Open Area	899.0	12.23%
	<b>Total Area</b>	<b>7352.95</b>	<b>100%</b>

It was informed that the total built up area of the project is 43,588.96 Sq.m. The project consists of Residential Apartments (B+2S+10 Floors) to accommodate a total no. of 192 units.

It is also noted that Parking area to be provided is 12,041.4 Sq.m. (38.17%) in Basement & Stilts to park about 300 four wheelers and 100 two wheelers. It was informed that D.G. Sets of capacity 2 x 125 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 151.0 KLD. Out of that, fresh water requirement is 100.0 KLD & recycled treated waste water is 51.0 KLD. Quantity of sewage generated is 121.0 KLD. It is proposed to treat the sewage in a STP of capacity 150.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (570 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 63.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 120.0 lakhs and recurring cost: Rs.45.0 lakhs/annum.

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

<b>Agenda Item:19</b>	<b>M/s. SLNS (I) Developers, Sy. No. 490, Turkayamjal (V), Abdullapurmet (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Ch. Sai Kiran; and Sri Vipin Kumar of M/s. Mantras Green Resource Ltd., Hyderabad attended and made a presentation before the SEAC.

During presentation, the SEAC observed that greenery is shown in pockets but not along the periphery of the project. Hence, after detailed discussions, the SEAC decided to inform the proponent to revise the layout accordingly showing greenbelt all along the boundary and submit the proposal.

<b>Agenda Item: 20</b>	<b>M/s. Mohd Yakub and Others, Sy. No. 71 &amp; 72, Hafeezpet (V), Serilingampally (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Mohd Yakub; and Sri Vipin Kumar of M/s. Mantras Green Resource 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	3566.82	51.00%
2	Road Area	1989.97	28.46%
3	Green Area	734.28	10.50%
4	Open Area	702.09	10.04%
	<b>Total Area</b>	<b>6993.16</b>	<b>100%</b>

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It was informed that the total built up area of the project is 29022.25 Sq.m. The project consists of Residential Apartment with Single Block including Amenities (2C+G+5Floors) to accommodate a total no. of 209 units.

It is also noted that Parking area to be provided is 7,951.99 Sq.m. (37.74%) in Cellars to park about 200 four wheelers and 150 two wheelers. It was informed that D.G. Sets of capacity 2 x 120 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 163.0 KLD. Out of that, fresh water requirement is 108.0 KLD & recycled treated waste water is 55.0 KLD. Quantity of sewage generated is 130.0 KLD. It is proposed to treat the sewage in a STP of capacity 160.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (613 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 40.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 110.0 lakhs and recurring cost: Rs.50.0 lakhs/annum.

During presentation it is observed that the project site is located adjacent to the Hafeezpet Cheruvu. The proponent submitted a copy of Ir.dt.26.04.2019 of I&CAD Department furnishing report on clarification w.r.t. FTL/Buffer Zone of the proposed site. After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, verify documents and submit report on present status of the project, impacts of the project on Hafeezpet Cheruvu and surrounding environment, adequacy of proposed EMP measures, etc.,

Member of Sub-committee:

1. Sri C. Venkateshwar
2. Sri Suresh

<b>Agenda Item: 21</b>	<b>M/s. Peers Constructions &amp; Others, Sy No. 102, Kattedhan (V), Rajendra Nagar (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Mohammed Ziauddin; and Sri Vipin Kumar of M/s. Mantras Green Resource 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, Kattedhan (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, the SEAC observed that Pushparahi Cheruvu exists at a distance of 100 mts. from the proposed site. In this regard, the proponent informed that a Bund followed by Road and other's site exists in between the proposed site and waterbody.

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	5673.59	44.78%
2	Road Area	4085.56	32.25%
3	Green Area	1330.35	10.50%
4	Open Area	1280.5	10.11%
5	Amenities	300.0	2.37%
	<b>Total Area</b>	<b>12670.00</b>	<b>100%</b>

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It was informed that the total built up area of the project is 64,028.87 Sq.m. The project consists of Residential Apartment with 2 Blocks A & B (C+S+8 Floors) to accommodate a total no. of 288 units; and Club House (G+4 Floors).

It is also noted that Parking area to be provided is 17,699.32 Sq.m. (38.20%) in Cellar & Stilt to park about 400 four wheelers and 300 two wheelers. It was informed that D.G. Sets of capacity 2 x 150 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 236.0 KLD. Out of that, fresh water requirement is 156.0 KLD & recycled treated waste water is 80.0 KLD. Quantity of sewage generated is 190.0 KLD. It is proposed to treat the sewage in a STP of capacity 250.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (890 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 105.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 180.0 lakhs and recurring cost: Rs.60.0 lakhs/annum.

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

<b>Agenda Item: 22</b>	<b>M/s. TSIIC Ltd., Electronic Hardware SEZ, Sy.No. 303, 304, 305 &amp; 306 Maheswaram (V&amp;M), Ranga Reddy District – Amendmet to Environmental Clearance –Reg.</b>
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The representative of the project proponent Sri C. Bharath Reddy; and Dr. Sreekanth Desi of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

**The SEAC noted that earlier the SEIAA, TS issued EC vide order dt.02.11.2017 for Electronic Hardware Park which was targeted to develop with a specific focus on telecommunications and mobile industry to meet domestic needs and cater to international market. It was reported earlier that the total land area taken from the Revenue Dept., is Ac. 373.25. Net Layout area is Ac. 339.75 after deducting Area covering Kothwal Cheruvu. Out of Ac. 339.75, area earmarked for Electronic Manufacturing Zone (EMC) is Ac. 277.20 and area earmarked for General Park is Ac. 62.55.**

Now, the proponent proposed to include Soap Manufacturing unit over an extent of Ac.30.47 allotted in General Park area of the Electronic Hardware Park. As the proposed unit has different line of activity apart from Electronic & Hardware manufacturing, requesting for Amendment in the Environmental Clearance for the following:

1. The proposed line of activity in General Park (30.47 acres) is soap manufacturing unit which will be included in the amended EC.
2. In the previous EC, the proponent shall provide and maintain the CETP facility for the treatment of effluent generated from different industries. But, in present amendment there is no requirement of CETP, because TSIIC informed to all industrial units should maintain their own ETPs in their plant premises.
3. In case of any Plant shutdown or emergency, the effluent shall be sent to CETP unit of the industrial Park in Fab City and E City Manufacturing clusters by TSIIC in Sy.No.18, 21/1, 3 in Raviryala (V), Maheshwaram (M), Rangareddy District.

During presentation, the proponent informed that the effluent generated from the Soap Manufacturing unit will be treated in the ZLD system proposed within its premises and no waste water will be discharged outside their industry premises.

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The SEAC examined the request of the proponent and observed that EC was issued earlier considering the CETP facility, as Kothwal Cheruvu exists within the project site. Hence, the SEAC decided to consider only the request for amendment w.r.t. inclusion of Soap manufacturing unit in General Park located in Electronic Hardware Park.

After detailed discussions, the SEAC recommended for issue of Amendment to EC for inclusion of Soap manufacturing unit in General Park located in Electronic Hardware Park.

<b>Agenda Item:23</b>	<b>M/s. Haneesh Constructions, Sy. No. 975, Kaitlapur, Kukatpally, Medchal – Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri B.V. Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

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

It was informed that the total built up area of the project is 57,158.0 Sq.m. The project consists of Residential Apartments with 2 Blocks (2C+S+12 Floors) to accommodate a total no. of 240 units; and Amenities Block (C+G+3 Floors).

It is also noted that Parking area to be provided is 14,881.72 Sq.m. (35.2%) in Cellar & Stilt to park about 403 four wheelers and 102 two wheelers. It was informed that D.G. Sets of capacity 3 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 174.8 KLD. Out of that, fresh water requirement is 113.5 KLD & recycled treated waste water is 61.3 KLD. Quantity of sewage generated is 139.8 KLD. It is proposed to treat the sewage in a STP of capacity 180.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (782 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 70.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 119.1 lakhs during construction phase and Rs.5.6 lakhs during occupation phase, recurring cost: Rs.11.2 lakhs/annum during construction phase and Rs.38.4 lakhs/annum during occupation phase.

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

<b>Agenda Item:24</b>	<b>M/s. Pramukh Infra and Developers LLP, Sy. No. 17/1/1, 17/1/2 and 17/1/3, Jeedimetla, Quthbullapur, Medchal-Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K. Madhava Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.



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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	3,450.00	35.22%
2	Road Area	2,533.90	25.87%
3	Green Area	984.90	10.05%
4	Open Area	2,826.70	28.86%
	<b>Net Site Area</b>	<b>9795.50</b>	<b>100%</b>
5	Road Widening	762.4	
	<b>Total Area</b>	<b>10557.9</b>	

It was informed that the total built up area of the project is 42,214.6 Sq.m. The project consists of Residential Apartments with 3 Blocks (C+S+ 10 Floors) to accommodate a total no. of 154 units; and Amenities Block (C+G+2 Floors).

It is also noted that Parking area to be provided is 10,177.4 Sq.m. (31.7%) in Cellar & Stilt to park about 687 four wheelers and 218 two wheelers. It was informed that D.G. Sets of capacity 3 x150 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 117.6 KLD. Out of that, fresh water requirement is 75.8 KLD & recycled treated waste water is 41.8 KLD. Quantity of sewage generated is 94.1 KLD. It is proposed to treat the sewage in a 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.

The Garbage (537 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 45.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 111.0 lakhs during construction phase and Rs.3.3 lakhs during occupation phase, recurring cost: Rs.10.3 lakhs/annum during construction phase and Rs.32.0 lakhs/annum during occupation phase.

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

<b>Agenda Item: 25</b>	<b>M/s. Dollfine Developers, Sy.No. 309 (P), Bachupally, Medchal – Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri V. Durga Prasad; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	3789.8	47.98%
2	Road Area	1698.3	21.50%
3	Green Area	830.9	10.52%
4	Open Area	1580.2	20.00%
	<b>Total Site Area</b>	<b>7899.2</b>	<b>100%</b>

It was informed that the total built up area of the project is 29,695.2 Sq.m. The project consists of Residential Apartments with 2 Blocks A & B (C + G + 5 Floors) to accommodate a total no. 184 units; and Amenities Block (C + G + 2 Floors).

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It is also noted that Parking area to be provided is 6,525.23 Sq.m.(28.2%) in Cellar to park about 184 four wheelers and 184 two wheelers. It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 132.6 KLD. Out of that, fresh water requirement is 91.8 KLD & recycled treated waste water is 40.9 KLD. Quantity of sewage generated is 106.1 KLD. It is proposed to treat the sewage in a STP of capacity 140.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (590 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 40.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 81.8 lakhs during construction phase and Rs.3.2 lakhs during occupation phase, recurring cost: Rs.6.7 lakhs/annum during construction phase and Rs.21.6 lakhs/annum during occupation phase.

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

<b>Agenda Item: 26</b>	<b>M/s. Sahiti Constructions, Survey Nos. 8/aa, 8/ee, 8/a, 8/a2, 8/e, 8/e1, and 8/e2, Tellapur, Ramachandrapuram, Medak District- Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K. Naganjaneyulu; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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	2894.7	33.47%
2	Road Area	2335.1	27.00%
3	Green Area	868.1	10.04%
4	Open Area	2551.6	29.50%
	<b>Total Site Area</b>	<b>8649.5</b>	<b>100%</b>

It was informed that the total built up area of the project is 57,256.8 Sq.m. The project consists of Residential Apartments with Single Block including Amenties (2B+S+15 Floors) to accommodate a total no. of 234 units.

It is also noted that Parking area to be provided is 17,534.7 Sq.m. (44.1%) in Basements & Stilt to park about 393 four wheelers and 115 two wheelers. It was informed that D.G. Sets of capacity 2 x 1250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 183.0 KLD. Out of that, fresh water requirement is 117.6 KLD & recycled treated waste water is 65.3 KLD. Quantity of sewage generated is 146.4 KLD. It is proposed to treat the sewage in a STP of capacity 185.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

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The Garbage (845 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 53.8 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 114.4 lakhs during construction phase and Rs.4.9 lakhs during occupation phase, recurring cost: Rs.13.8 lakhs/annum during construction phase and Rs.35.3 lakhs/annum during occupation phase.

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

<b>Agenda Item: 27</b>	<b>M/s. Vasavi Infrastructures LLP, Sy. No. 91/2 and 145, Nanakramguda, Serilingampally, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri V.Kaleshwar; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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.

The SEAC noted that earlier the SEAC issued TORs for preparation of EIA Report. The proponent 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. 26.11.2018 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 574.51mts AMSL and the permissible top elevation is restricted to 792.49 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	Ground coverage area	4,850.30	23.54%
2	Road Area	4,961.90	24.08%
3	Green Area	2,130.30	10.34%
4	Open Area	8,661.10	42.04%
	<b>Net Site Area</b>	<b>20603.60</b>	<b>100%</b>
5	Road Widening	1003.6	
	<b>Total Area</b>	<b>21607.2</b>	

It was informed that the total built up area of the project is 2,63,351.1 Sq.m. The project consists of Residential Apartments with 2 Towers 1 & 2 (4B+S+44 Floors) to accommodate 396 units in Tower-1 & 481 units in Tower-2; and Amenities Block (4B + G + 6 Floors). The project accommodates a total no. of 877 units.

It is also noted that Parking area to be provided is 73441.8 Sq.m. (38.7%) in Stilt & Basements with Stack Parking in Stilt & Basement-1 to park about 1762 four wheelers and 359 two wheelers. It was informed that D.G. Sets of capacity 3 x 1010 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 627.8 KLD. Out of that, fresh water requirement is 408.8 KLD & recycled treated waste water is 219.0 KLD. Quantity of sewage generated is 502.2 KLD. It is proposed to treat the sewage in a STP of capacity 630.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

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The Garbage (2782 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (32 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. 547.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 623.9 lakhs during construction phase and Rs.13.7 lakhs during occupation phase, recurring cost: Rs.131.5 lakhs/annum during construction phase and Rs.78.4 lakhs/annum during occupation phase.

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

<b>Agenda Item: 28</b>	<b>“Subishi's Polam” by Smt. Polam Shantha &amp; Others, Survey Nos. 37, 38, 39/part, Petbasheerabad, Qutubullapur, Medchal - Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and before the SEAC. They informed that they are revising the builtup area. Hence, it was requested to withdraw their proposal.

After detailed discussions, the SEAC decided to return the application.

<b>Agenda Item: 29</b>	<b>M/s. Srinidhi Projects, Sy. No. 85/PART, 113/PART, 114/PART, 115, 119/PART, 120 &amp; 121, Bachupally, Medchal - Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri B. Venakata Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

<b>S.No.</b>	<b>Details of land use</b>	<b>Area in Sq.m.</b>	<b>Area in %</b>
1	Plinth Area	11086.8	28.41%
2	Road Area	11771.8	30.16%
3	Green Area	4288.0	10.99%
4	Open Area	11879.3	30.44%
	<b>Total Site Area</b>	<b>39025.9</b>	<b>100%</b>

It was informed that the total built up area of the project is 26,343.5 Sq.m. The project consists of Residential Villas (G + 1 Floor) to accommodate 135 units; and Amenities Block (G + 3 Floors).

It is also noted that each Villa will be provided with 2 Car Parking spaces. It was informed that D.G. Sets of capacity 3 x 150 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 97.9 KLD. Out of that, fresh water requirement is 67.7 KLD & recycled treated waste water is 30.2 KLD. Quantity of sewage generated is 78.3 KLD. It is proposed to treat the sewage in a STP of capacity 100.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (436.5 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 37.5 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 104.4 lakhs during construction phase and Rs.3.48 lakhs during occupation phase, recurring cost: Rs.7.56 lakhs/annum during construction phase and Rs.28.06 lakhs/annum during occupation phase.

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

<b>Agenda Item: 30</b>	<b>M/s. Padmavamshi Handloom and Textiles Shopping Mall Private Limited, Sy.No. 12 and 24, Petbasherbad, Quthbullapur, Medchal – Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri B. Danaiah; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	4165.0	50.29%
2	Road Area	1797.7	21.71%
3	Green Area	828.2	10.00%
4	Open Area	1491.3	18.01%
	<b>Total Site Area</b>	<b>8282.2</b>	<b>100%</b>

It was informed that the total built up area of the project is 60,498.9 Sq.m. The project consists of Commercial Mall & Multiplex (3B + 8 Floors).

It is also noted that Parking area to be provided is 26,832.0 Sq.m. (79.7%) in Basements to park about 315 four wheelers and 157 two wheelers. It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 79.4 KLD. Out of that, fresh water requirement is 36.5 KLD & recycled treated waste water is 42.9 KLD. Quantity of sewage generated is 63.5 KLD. It is proposed to treat the sewage in a STP of capacity 80.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (686.4 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (5 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste 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. 78.9 lakhs during construction phase and Rs.2.0 lakhs during occupation phase, recurring cost: Rs.9.3 lakhs/annum during construction phase and Rs.26.6 lakhs/annum during occupation phase.

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

<b>Agenda Item: 31</b>	<b>M/s. Pavani Homes Sai Sravanthi Infra Projects Pvt. Ltd., Sy No. 322 &amp; 323, Puppalaguda, Gandipet, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri D. Pavan Kumar; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	3339.0	30.42%
2	Road Area	3019.0	27.50%
3	Green Area	1098.9	10.01%
4	Open Area	3520.2	32.07%
	<b>Total Site Area</b>	<b>10977.1</b>	<b>100%</b>

It was informed that the total built up area of the project is 71,136.9 Sq.m. The project consists of Residential Apartment with 3 Blocks (2C + S + 15 Floors) to accommodate a total no. of 148 untis; and Amenities Block (2C + G + 3 Floors).

It is also noted that Parking area to be provided is 21,076.4 Sq.m. (42.1%) in Cellars & Stilt to park about 329 four wheelers and 300 two wheelers. It was informed that D.G. Sets of capacity 4 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 109.3 KLD. Out of that, fresh water requirement is 70.8 KLD & recycled treated waste water is 38.5 KLD. Quantity of sewage generated is 87.4 KLD. It is proposed to treat the sewage in a STP of capacity 110.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (492 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 108.7 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 89.9 lakhs during construction phase and Rs.3.1 lakhs during occupation phase, recurring cost: Rs.11.1 lakhs/annum during construction phase and Rs.17.5 lakhs/annum during occupation phase.

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

<b>Agenda Item: 32</b>	<b>“Aparna Kanopy Marigold” by M/s Aparna Shelters Pvt. Ltd., Sy. Nos. 451(P), 452(P), 459(P) &amp; 461(P), Gundlapochampally (V), Medchal (M), Medchal-Malkajgiri District - Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri R. Bharath; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier the SEAC issued TORs for preparation of EIA Report. The proponent uploaded the EIA report online. The SEAC noted the contents of the EIA report.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground Coverage Area	17411.9	30.3%
2	Road Area	14709.8	25.6%
3	Green Area	6616.4	11.5%
4	Open Area	18766.3	32.6%
	<b>Net Site Area</b>	<b>57504.4</b>	<b>100%</b>

It was informed that the total built up area of the project is 2,53,727.9 Sq.m. The project consists of Residential Apartments with 11 Blocks A to K (C+ S + 15 Floors) to accommodate a total no. of 1320 units; Commercial Complex (G+2 Floors); and Amenities Block (G+3 Floors).

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It is also noted that Parking area to be provided is 56,256.3 Sq.m (28.5%) in Cellar & Stilt to park about 1584 four wheelers and 454 two wheelers. It was informed that D.G. Sets of capacity 8 x 400 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 943.8 KLD. Out of that, fresh water requirement is 613.5 KLD & recycled treated waste water is 328.5 KLD. Quantity of sewage generated is 754.9 KLD. It is proposed to treat the sewage in a STP of capacity 950.0 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 (4179 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.

The total cost of the project is Rs. 280.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 474.0 lakhs during construction phase and Rs.19.3 lakhs during occupation phase, recurring cost: Rs.56.3 lakhs/annum during construction phase and Rs.125.6 lakhs/annum during occupation phase.

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

<b>Agenda Item: 33</b>	<b>“Hallmark Treasure” by M/s. Hallmark Builders &amp; Others, Survey No. 155(part), 156(part), Narsingi, Gandipet, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Y.S. Phanindra; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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.

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. 01.04.2019 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 542.6 mts AMSL and the permissible top elevation is restricted to 783.46F 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	5413.0	28.90%
2	Road Area	5891.2	31.46%
3	Green Area	3157.1	16.86%
4	Open Area	4265.9	22.78%
	<b>Total Site Area</b>	<b>18727.2</b>	<b>100%</b>

It was informed that the total built up area of the project is 1,75,890.6 Sq.m. The project consists of Residential & Commercial Buildings with Residential Block (3C + G + 29 Floors) to accommodate 544 units; Amenities Block (3C+G+2 Floors); and Commercial Block (3C+G+11 Floors).

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It is also noted that Parking area to be provided in Residential Block is 34,583.9 Sq.m. (31.14%) in Cellars to park about 809 four wheelers and 301 two wheelers; and Parking area to be provided in Commercial Block is 11,323.0 Sq.m. (59.87%) in Cellars to park about 268 four wheelers and 183 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA & 2 x 750 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 474.0 KLD. Out of that, fresh water requirement is 300.5 KLD & recycled treated waste water is 173.5 KLD. Quantity of sewage generated is 379.2 KLD. It is proposed to treat the sewage in a STP of capacity 480.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (2289 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. 380.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 285.4 lakhs during construction phase and Rs.11.3 lakhs during occupation phase, recurring cost: Rs.76.0 lakhs/annum during construction phase and Rs.72.4 lakhs/annum during occupation phase.

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

<b>Agenda Item: 34</b>	<b>“Super Homes” by M/s. Super Homes Constructions, Survey No. 57 (Part), Karmanghat, Saroor Nagar (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri D. Sudhakar; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2,470.30	38.11%
2	Road Area	1,549.90	23.91%
3	Green Area	648.30	10.00%
4	Open Area	1,813.00	27.97%
	<b>Net Site Area</b>	<b>6481.50</b>	<b>100%</b>
5	Road Widening	333.1	
	<b>Total Area</b>	<b>6814.6</b>	

It was informed that the total built up area of the project is 45,936.4 Sq.m. The project consists of Residential Apartments with single Block including Amenities (2C + S + 13 Floors) to accommodate a total no. of 175 units.

It is also noted that Parking area to be provided is 12,316.9 Sq.m. (36.6%) in Cellars & Stilt to park about 342 four wheelers and 107 two wheelers. It was informed that D.G. Sets of capacity 2 x 380 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 128.8 KLD. Out of that, fresh water requirement is 83.5 KLD & recycled treated waste water is 45.3 KLD. Quantity of sewage generated is 99.1 KLD. It is proposed to treat the sewage in a STP of capacity 130 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.



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The Garbage (559 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 52.6 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 96.8 lakhs during construction phase and Rs. 3.4 lakhs during occupation phase, recurring cost: Rs. 19.3 lakhs/annum during construction phase and Rs. 26.8 lakhs/annum during occupation phase.

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

<b>Agenda Item:35</b>	<b>“Block C, Block D and Block E” by M/s VITP Private Limited, Sy. No. 64/2, Madhapur, Serilingampally, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri G. Sudhir Kumar; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

During presentation, the project proponent informed that the existing Building in the site will be dismantled and proposed project will be constructed.

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:

<b>S.No.</b>	<b>Details of land use</b>	<b>Area in Sq.m.</b>	<b>Area in %</b>
1	Plinth Area	13899.3	35.14%
2	Road Area	9275.5	23.45%
3	Green Area	3974.2	10.05%
4	Open Area	12405.5	31.36%
	<b>Total Site Area</b>	<b>39554.5</b>	<b>100%</b>

It was informed that the total built up area of the project is 3,35,090.9 Sq.m. The project consists of Commercial Office Buildings with 3 Blocks C, D & E (5B+G+13 Floors); and Amenities Block (G+1 Floor).

It is also noted that Parking area to be provided is 1,49,140.0 Sq.m.(80.2%) in Basements to park about 4258 four wheelers and 1490 two wheelers. It was informed that D.G. Sets of capacity 10 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 865.0 KLD. Out of that, fresh water requirement is 485.0 KLD & recycled treated waste water is 380.0 KLD. Quantity of sewage generated is 692.0 KLD. It is proposed to treat the sewage in a STP of capacity 870 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (5820 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.

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The total cost of the project is Rs. 961.86 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 455.58 lakhs during construction phase and Rs. 18.34 lakhs during occupation phase, recurring cost: Rs. 32.33 lakhs/annum during construction phase and Rs. 120.78 lakhs/annum during occupation phase.

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

<b>Agenda Item:36</b>	<b>“IMAGE TOWER” by M/s. Moonlike Construction Private Limited Plot No. 1/B, Sy. No. 83/1, Raidurg Panmakhta, Serilingamapally, Ranga Reddy District, Telangana – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Amit Bagli; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Raidurg Panmakhta (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.

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	13570.3	33.72%
2	Road Area	6196.3	15.40%
3	Green Area	9900	24.60%
4	Open Area	10573.4	26.28%
	<b>Total Site Area</b>	<b>40240.0</b>	<b>100%</b>

It was informed that the total built up area of the project is 3,20,720.05 Sq.m. The project consists of Commercial Building construction project for Animation, Visual Effects, Gaming & Comics (AVGC) sector and office space for IT sector. The project has a single Tower (4B+G+19 Floors).

It is also noted that Parking area to be provided is 1,29,767 Sq.m.(67.9%) in Basements & surface parking to park about 3076 four wheelers and 965 two wheelers. It was informed that D.G. Sets of capacity 9 x 2250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 794.0 KLD. Out of that, fresh water requirement is 445.4 KLD & recycled treated waste water is 348.6 KLD. Quantity of sewage generated is 635.2 KLD. It is proposed to treat the sewage in a STP of capacity 800 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (3793 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.

The total cost of the project is Rs. 550.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 55.091 lakhs during construction phase and Rs. 20.01 lakhs during occupation phase, recurring cost: Rs. 53.36 lakhs/annum during construction phase and Rs. 116.72 lakhs/annum during occupation phase.

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

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<b>Agenda Item: 37</b>	<b>M/s. Laxmi Ram Haran, Sy. No. 489/అ/అ, 484/అ/అ, 489/అ/అ, 489/అ/అ, 484/అ/అ, 489/అ/అ, 489/అ/అ, 484/అ/అ, 489/అ/అ and 484/అ/అ, Attapur, Rajendranagar, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri G. Kasi Reddy; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Attapur (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	2026.2	40.06%
2	Road Area	1947.1	38.49%
3	Green Area	515.3	10.19%
4	Open Area	569.9	11.27%
	<b>Total Site Area</b>	<b>5058.5</b>	<b>100%</b>

It was informed that the total built up area of the project is 28,910.1 Sq.m. The project consists of Residential Apartments with single Block including Amenities (2C+S+10 Floors) to accommodate a total no. of 118 units.

It is also noted that Parking area to be provided is 7951.0 Sq.m.(37.94%) in Cellars & Stilt to park about 194 four wheelers and 84 two wheelers. It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 88.6 KLD. Out of that, fresh water requirement is 57.3 KLD & recycled treated waste water is 31.3 KLD. Quantity of sewage generated is 70.9 KLD. It is proposed to treat the sewage in a STP of capacity 90.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (402 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (3.5 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. 49.85 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 67.2 lakhs during construction phase and Rs.2.6 lakhs during occupation phase, recurring cost: Rs.9.3 lakhs/annum during construction phase and Rs.25.1 lakhs/annum during occupation phase.

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

<b>Agenda Item: 38</b>	<b>M/s. Poulomi Estates Pvt. Ltd., Sy. No. 123, 125, 126 &amp; 127, Kokapet, Gandipet (M), Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Srinivas; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	4,344.80	22.74%
2	Road Area	6,717.30	35.16%
3	Green Area	1,954.20	10.23%
4	Open Area	6,089.70	31.87%
	<b>Net Site Area</b>	<b>19106.00</b>	<b>100%</b>
5	Road Widening	121.6	
	<b>Total Area</b>	<b>19227.6</b>	

It was informed that the total built up area of the project is 1,20,435.6 Sq.m. The project consists of Residential Apartments with 3 Blocks (2C+G+22 Floors) to accommodate a total no. of 477 units; and Amenities Block (2C+G+4 Floors).

It is also noted that Parking area to be provided is 31,115.2 Sq.m. (34.8%) in Cellars to park about 638 four wheelers and 100 two wheelers. It was informed that D.G. Sets of capacity 3 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 343.1 KLD. Out of that, fresh water requirement is 223.2 KLD & recycled treated waste water is 119.9 KLD. Quantity of sewage generated is 274.4 KLD. It is proposed to treat the sewage in a STP of capacity 350.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1524 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (15 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 220.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 201.1 lakhs during construction phase and Rs.7.0 lakhs during occupation phase, recurring cost: Rs.31.7 lakhs/annum during construction phase and Rs.50.4 lakhs/annum during occupation phase.

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

<b>Agenda Item: 39</b>	<b>“Sri Sri Kala Kuteers” by M/s. SNR Nirman India. Pvt. Ltd., Sy. No. 51/1, Mansoorabad, Saroor Nagar, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Ch. Srinivas; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

During presentation, the proponent informed the following:

- They have submitted a proposal of this land parcel along with an additional land area of 1.365 Ha. for a total builtup area of 40149.9 Sq.m. The proposal was appraised in 36<sup>th</sup> SEAC meeting held on 04.12.2017 vide Agenda no. 11.
- The SEAC advised for a site visit in view of the water body adjacent to the site. The sub-Committee visited the site. During the sub-committee visit, it was advised to obtain No objection certificate from Hyderabad Lakes and Waterbodies Management Circle, Hyderabad, Government of Telangana.

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- Accordingly, the proponent obtained NOC approval from Hyderabad Lakes and Waterbodies Management Circle, Water Department vide Ir.no.47325/31/05/2013/HO, dt.12.12.2017. The Irrigation department advised the proponent to leave FTL area of 812.45 Sq.m. and buffer area of 4249.54 Sq.m.
- Based on the advise, the proponent reduced the site area to 8105.8 Sq.m. and accordingly, reduced the built-up area to 30274.9 Sq.m. The present proposal is submitted afresh considering the reduction in land area and built-up area.
- It was requested to consider the present revised proposal in place of earlier proposal and issue EC.

But, the SEAC noted that the Sub-Committee has not yet submitted the inspection 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	3906.2	48.19%
2	Road Area	1738.3	21.45%
3	Green Area	819.9	10.11%
4	Open Area	1641.4	20.25%
	<b>Total Site Area</b>	<b>8105.8</b>	<b>100%</b>

It was informed that the total built up area of the project is 30,274.9 Sq.m. The project consists of Residential Apartments with Single Block (C+G/S+5 Floors) to accommodate a total no. of 176 units; and Amenities Block (C+G+5 Floors).

It is also noted that Parking area to be provided is 7543.1 Sq.m. (33.18%) in Cellar & Stilt to park about 191 four wheelers and 95 two wheelers. It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 128.4 KLD. Out of that, fresh water requirement is 83.4 KLD & recycled treated waste water is 45.0 KLD. Quantity of sewage generated is 102.7 KLD. It is proposed to treat the sewage in a STP of capacity 130.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (574 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 48.8 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.77.7 lakhs during construction phase and Rs.4.4 lakhs during occupation phase, recurring cost: Rs.7.7 lakhs/annum during construction phase and Rs.26.8 lakhs/annum during occupation phase.

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

<b>Agenda Item: 40</b>	<b>M/s. Udaya SSV Projects, Sy. No.136, Narsingi, Gandipet, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K. Gopi Krishna; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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.

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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	16785.9	31.43%
2	Road Area	13352.8	25.00%
3	Green Area	11660.0	21.83%
4	Open Area	11612.4	21.74%
	<b>Total Site Area</b>	<b>53411.1</b>	<b>100%</b>

It was informed that the total built up area of the project is 2,70,728.9 Sq.m. The project consists of Residential Apartments with 10 Towers (2C+G+11 Floors) to accommodate a total no. of 902 units; and Amenities Block (2C+G+2 Floors).

It is also noted that Parking area to be provided is 76,212.0 Sq.m. (39.2%) in Cellars to park about 1840 four wheelers and 360 two wheelers. It was informed that D.G. Sets of capacity 5 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 651.7 KLD. Out of that, fresh water requirement is 423.7 KLD & recycled treated waste water is 228.0 KLD. Quantity of sewage generated is 521.3 KLD. It is proposed to treat the sewage in a STP of capacity 660.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2901 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (33 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. 502.68 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 390.1 lakhs during construction phase and Rs.15.8 lakhs during occupation phase, recurring cost: Rs.42.2 lakhs/annum during construction phase and Rs.97.3 lakhs/annum during occupation phase.

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

<b>Agenda Item: 41</b>	<b>M/s. Vishnujith Infra Developers Private Limited, H. No. 1-1-6/1 to 17, Sy. No. 401/69, 401/1, 416/2, Armour, Nizamabad District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K.N. Chary; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	2903.0	49.47%
2	Green Area	587.0	10.00%
3	Road Area	1291.0	22.00%
4	Open Area	1087.3	18.53%
	<b>Total Site Area</b>	<b>5868.3</b>	<b>100%</b>

It was informed that the total built up area of the project is 26,354.0 Sq.m. The project consists of Commercial Mall & Multiplex (2B + G + 6 Floors).

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It is also noted that Parking area to be provided is 8976.0 Sq.m. (51.65%) in Basements to park about 188 four wheelers and 150 two wheelers. It was informed that D.G. Sets of capacity 4 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 65.1 KLD. Out of that, fresh water requirement is 27.8 KLD & recycled treated waste water is 37.3 KLD. Quantity of sewage generated is 52.1 KLD. It is proposed to treat the sewage in a STP of capacity 70.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

The Garbage (686.4 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (5 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 32.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 90.8 lakhs during construction phase and Rs.2.8 lakhs during occupation phase, recurring cost: Rs.12.3 lakhs/annum during construction phase and Rs.26.0 lakhs/annum during occupation phase.

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

<b>Agenda Item: 42</b>	<b>“360 Life Elysium” by M/s. Shreemukh Namitha Homes Pvt. Ltd., Sy. No. 90/1/Part, Gachibowli, Serilingamapally, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K.G.S.S. Srikanth; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Ground coverage area	2,311.10	41.31%
2	Road Area	1,347.60	24.09%
3	Green Area	663.60	11.86%
4	Open Area	1,272.30	22.74%
	<b>Net Site Area</b>	<b>5594.60</b>	<b>100%</b>
5	Road Widening	357.5	
	<b>Total Area</b>	<b>5952.1</b>	

It was informed that the total built up area of the project is 37,445.0 Sq.m. The project consists of Residential & Commercial buildings; Residential Block (3B+S +12 Floors) to accommodate a total no. of 190 units; and Commercial Block (3B + G + 8 Floors).

It is also noted that Parking area to be provided is 12,445.0 Sq.m. (against 7983.36 Sq.m) in Common Basements & Stilt to park about 387 four wheelers and 128 two wheelers in Residential Block; and 128 four wheelers and 90 two wheelers in Commercial Block. It was informed that D.G. Sets of capacity 3 x 1000 kVA & 2 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 175.4 KLD. Out of that, fresh water requirement is 110.4 KLD & recycled treated waste water is 65.0 KLD. Quantity of sewage generated is 140.3 KLD. It is proposed to treat the sewage in a STP of capacity 180.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

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The Garbage (865 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (12 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 46.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 135.5 lakhs during construction phase and Rs.4.4 lakhs during occupation phase, recurring cost: Rs.14.0 lakhs/annum during construction phase and Rs.32.7 lakhs/annum during occupation phase.

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

<b>Agenda Item: 43</b>	<b>“The Spire Hyderabad” by M/s. RMZ Construction India Pvt. Ltd, Sy. No. 83/1 (P), Raidurg Panmaktha, Serilingamapally, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Pravin V. Wanjari; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, Telangana issued EC vide order dt. 26.04.2018 to M/s. PR Energy Holding Ltd., with total built up area of 1,81,126.4 Sq.m.

But, now the project is being executed by M/s. RMZ Construction India Pvt. Ltd. It was informed that the total built-up area of the project was optimized keeping in view of the changing market demands and accordingly, the project profile is changed. It was informed that only started excavation work at site and no construction is initiated as on date. Hence, it was requested to issue new EC for revised proposal in place of old EC.

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

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Raidurg Panmaktha (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	7214.5	35.7%
2	Road Area	5448.2	26.9%
3	Green Area	5370.6	26.5%
4	Open Area	1480.9	7.3%
5	Services	716.0	3.5%
	<b>Total Area</b>	<b>20230.2</b>	<b>100%</b>

It was informed that the total built up area of the project is 2,33,391.2 Sq.m. The project consists of Commercial buildings with 2 Towers viz., Tower 100 (4B+G+5S+17 Floors); and Tower 110 (4B+G+5S+22 Floors).

It is also noted that Parking area to be provided is 95,461.0 Sq.m. (69.2%) in Basement, Ground Floor & Stilt to park about 1973 four wheelers and 711 two wheelers. It was informed that D.G. Sets of capacity 6 x 2000 kVA & 1 x 1500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 873.2 KLD. Out of that, fresh water requirement is 487.6 KLD & recycled treated waste water is 385.6 KLD. Quantity of sewage generated is 698.5 KLD. It is proposed to treat the sewage in 2 STPs of capacities 355 KLD & 520 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.



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The Garbage (4255 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. 656.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 458.68 lakhs during construction phase and Rs.32.97 lakhs during occupation phase, recurring cost: Rs.55.82 lakhs/annum during construction phase and Rs.170.13 lakhs/annum during occupation phase.

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

<b>Agenda Item: 44</b>	<b>M/s. Jayabheri Properties Private Limited, Sy. No. 292, Puppalaguda (V), Gandipet (M), Rangareddy District. – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri M. Jagan Mohan; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, Telangana issued EC vide order dt. 26.04.2018 to their project with total built up area of 1,64,330.0 Sq.m.

But, now they proposed to modify the proposal due to change in project profile by revising the total builtup area from 1,64,330.0 Sq.m. to 1,64,559.2 Sq.m. It was informed that no construction is initiated as on date. Hence, it was requested to issue new EC for revised proposal in place of old EC.

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

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, 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	5845.5	30.41%
2	Road Area	5382.2	28.00%
3	Green Area	1950.2	10.15%
4	Open Area	6044.2	31.44%
	<b>Total Site Area</b>	<b>19222.1</b>	<b>100%</b>

It was informed that the total built up area of the project is 1,64,559.2 Sq.m. The project consists of Commercial Office Buildings with 2 Blocks viz., Block A (4B+4S+17 Floors); and Block B (4B+1S+7 Floors).

It is also noted that Parking area to be provided is 72,404.8 Sq.m. (78.5%) in Basements (Mechanical parking in Basement-3) & Stilts to park about 2200 four wheelers and 453 two wheelers. It was informed that D.G. Sets of capacity 4 x 2000 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 427.5 KLD. Out of that, fresh water requirement is 237.5 KLD & recycled treated waste water is 190.0 KLD. Quantity of sewage generated is 342.0 KLD. It is proposed to treat the sewage in a STP of capacity 430.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.

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The Garbage (2850 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (21 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. 215.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 224.67 lakhs during construction phase and Rs.9.43 lakhs during occupation phase, recurring cost: Rs.37.4 lakhs/annum during construction phase and Rs.68.83 lakhs/annum during occupation phase.

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

<b>Agenda Item: 45</b>	<b>M/s. Lakefront Towers, House No. 6-3-1090/1/0, 6-3-1090/1/P and 6-3-1090/1/R, Somajiguda, Hyderabad – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Noor Haq; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, Telangana issued EC vide order dt. 14.02.2018 to their project with total built up area of 29,515.3 Sq.m.

But, now they proposed to modify the proposal due to change in project profile by revising the total builtup area from 29,515.3 Sq.m. to 47,040.7 Sq.m. It was informed that no construction is initiated as on date. Hence, it was requested to issue new EC for revised proposal in place of old EC.

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	1,751.50	38.10%
2	Road Area	1,269.30	27.61%
3	Green Area	473.80	10.31%
4	Open Area	1,102.60	23.98%
	<b>Net Site Area</b>	<b>4597.20</b>	<b>100%</b>
5	Road Widening	2190.6	
	<b>Total Area</b>	<b>6787.8</b>	

It was informed that the total built up area of the project is 47,040.7 Sq.m. The project consists of Residential Apartments with Single Block including Amenities (3C+G+16 Floors) to accommodate a total no. of 177 units.

It is also noted that Parking area to be provided is 11,706.2 Sq.m. (33.13%) in Cellars (Mechanical parking in Cellar-3) to park about 325 four wheelers and 112 two wheelers. It was informed that D.G. Sets of capacity 3 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 134.7 KLD. Out of that, fresh water requirement is 86.9 KLD & recycled treated waste water is 47.8 KLD. Quantity of sewage generated is 107.7 KLD. It is proposed to treat the sewage in a STP of capacity 140.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (398 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. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 63.7 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.73.3 lakhs during construction phase and Rs.3.5 lakhs during occupation phase, recurring cost: Rs.13.3 lakhs/annum during construction phase and Rs.21.1 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 avoid seepage in view of the Hussain Sagar located in close proximity to site.

<b>Agenda Item: 46</b>	<b>“Gulmohar Residency” by M/s. Gulmohar Residency &amp; Jade Estates, Sy. No. 19, Mallapur (V), Uppal (M), Medchal-Malkajgiri District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri G.K. Rao; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, Telangana issued EC vide order dt. 22.12.2017 to their project with total built up area of 74,830.2 Sq.m.

But, now they proposed to modify the proposal due to change in project profile by revising the total builtup area from 74,830.2 Sq.m. to 72,177.8 Sq.m. It was informed that no construction is initiated as on date. Hence, it was requested to issue new EC for revised proposal in place of old EC.

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	9085.1	39.92%
2	Road Area	4205.8	18.48%
3	Green Area	2325.6	10.22%
4	Open Area	7139.9	31.38%
	<b>Net Site Area</b>	<b>22756.4</b>	<b>100%</b>
5	Road widening	404.5	
6	Area for Buffer zone (NFC)	3358.3	
7	Peripheral Road	5873.3	
	<b>Total Site area</b>	<b>32392.6</b>	

It was informed that the total built up area of the project is 72,177.8 Sq.m. The project consists of Residential Apartments with 8 Blocks (2B+G+5 Floors) to accommodate a total no. of 354 units; and Amenities Block (B+G+4 Floors).

It is also noted that Parking area to be provided is 20,095.2 Sq.m. (38.6%) in Basements to park about 461 four wheelers and 263 two wheelers. It was informed that D.G. Sets of capacity 2 x 125 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 256.8 KLD. Out of that, fresh water requirement is 166.9 KLD & recycled treated waste water is 89.9 KLD. Quantity of sewage generated is 205.4 KLD. It is proposed to treat the sewage in a STP of capacity 260.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1145 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. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 80.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 136.2 lakhs during construction phase and Rs.6.6 lakhs during occupation phase, recurring cost: Rs.11.2 lakhs/annum during construction phase and Rs.44.0 lakhs/annum during occupation phase.

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

<b>Agenda Item: 47</b>	<b>“Park Villas” by M/s. Jayadarsini Housing Pvt. Ltd., Sy. No. 718, 719, 720, 721, 737, 738 &amp;739, Ravalkole (V), Medchal (M), Medchal – Malkajgiri District. – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Ch. L.V. Prasad; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

The proponent informed that earlier the SEIAA, AP (Combined State) issued EC vide order dt.06.10.2008 to the project with total built up area of 1,27,750.3 Sq.m. with validity period of 5 years. The project was for construction of 392 no. of Row Houses. Subsequently, the SEIAA, Telangana vide order dt. 29.02.2016 extended the validity period of EC for 3 years.

During presentation, the proponent informed that they have not yet completed the project and the validity of EC expired on 05.10.2018.

Now, the proponent informed that the builtup area was optimized keeping in view of the changing market demands and accordingly, the project profile is changed. Now, the present proposal is for reduction in builtup area, site area & no. of units. Hence, the SEAC considered the present proposal afresh on par with new proposal for EC.

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	46797.7	32.83%
2	Road Area	15948.8	11.19%
3	Green Area	37072.9	26.01%
4	Open Area	42723.5	29.97%
	<b>Total Site Area</b>	<b>142542.9</b>	<b>100%</b>

It was informed that the total built up area of the project is 75,803.0 Sq.m. The project consists of Residential units construction project with Retirement Homes (Ground Floor) to accommodate 166 units; Individual units (G+2 Floors) to accommodate 149 units; Amenities (G+1 Floor); Medical centre (G+1 Floor); Dining Hall (G+1 Floor); Yoga Centre (Ground Floor); Cafeteria (Ground Floor); and Security Room (Ground Floor).

It is also noted that each unit will be provided with one Parking space. It was informed that D.G. Sets of capacity 6 x 250 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 190.2 KLD. Out of that, fresh water requirement is 124.2 KLD & recycled treated waste water is 65.9 KLD. Quantity of sewage generated is 152.12 KLD. It is proposed to treat the sewage in a STP of capacity 190.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (774 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (10 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste, if any, will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

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The total cost of the project is Rs. 104.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 181.34 lakhs during construction phase and Rs.6.28 lakhs during occupation phase, recurring cost: Rs.8.28 lakhs/annum during construction phase and Rs.50.61 lakhs/annum during occupation phase.

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

<b>Agenda Item: 48</b>	<b>“ASBL – Spire” by M/s Saffire Farms LLP, Sy. Nos. 10/P, 11/P, &amp; 17/P, Kokapet, Gandipet, Ranga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Bhaskar Babu; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

The SEAC noted the contents of the EMP report and Risk Assessment report & Disaster Management Plan.

During presentation, the proponent informed that they have obtained NOC dt. 17.09.2019 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 533.6 mts AMSL and the permissible top elevation is restricted to 675.6 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	Ground coverage area	2,920.00	25.33%
2	Road Area	3,189.20	27.67%
3	Green Area	1,173.30	10.18%
4	Open Area	4,243.20	36.82%
	<b>Net Site Area</b>	<b>11525.70</b>	<b>100%</b>
5	Road Widening	670.3	
	<b>Total Area</b>	<b>12196</b>	

It was informed that the total built up area of the project is 1,10,890.0 Sq.m. The project consists of Residential Apartment with Single Tower (4B+G+35 Floors) to accommodate a total no. of 396 units; and Amenities Block (4B+G+3 Floors).

It is also noted that Parking area to be provided is 34,880.0 Sq.m. (45.9%) in Basements to park about 419 four wheelers and 400 two wheelers. It was informed that D.G. Sets of capacity 2 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 292.7 KLD. Out of that, fresh water requirement is 189.7 KLD & recycled treated waste water is 103.0 KLD. Quantity of sewage generated is 234.1 KLD. It is proposed to treat the sewage in a STP of capacity 300.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (1318 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.

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The total cost of the project is Rs. 350.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.202.8 lakhs during construction phase and Rs.7.0 lakhs during occupation phase, recurring cost: Rs.33.9 lakhs/annum during construction phase and Rs.42.3 lakhs/annum during occupation phase.

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

<b>Agenda Item: 49</b>	<b>M/s. Alliance Inn India Pvt. Ltd., Sy. No. 178, 179, 180 &amp; 181, Ameenpur, Sanga Reddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri K. Siva Kumar; and Sri G.V. Reddy of M/s. Team Labs and Consultants, Hyderabad attended and made a presentation before the SEAC.

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	7167.5	31.28%
2	Road Area	6877.4	30.01%
3	Green Area	2913.2	12.71%
4	Open Area	5958.2	26.00%
	<b>Total Site Area</b>	<b>22916.3</b>	<b>100%</b>

It was informed that the total built up area of the project is 96,500.9 Sq.m. The project consists of Residential Apartment with 3 Blocks (B+S+10 Floors) to accommodate a total no. of 810 units; and Amenities Block (B+S+3 Floors).

It is also noted that Parking area to be provided is 28,826.7 Sq.m. (42.6%) in Basements & Stilt to park about 677 four wheelers and 350 two wheelers. It was informed that D.G. Sets of capacity 4 x 500 kVA will be provided for emergency power supply.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 576.0 KLD. Out of that, fresh water requirement is 375.4 KLD & recycled treated waste water is 200.6 KLD. Quantity of sewage generated is 460.8 KLD. It is proposed to treat the sewage in a STP of capacity 580.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

The Garbage (2544 Kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (24 Kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. 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. 112.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs.168.3 lakhs during construction phase and Rs.4.8 lakhs during occupation phase, recurring cost: Rs.20.4 lakhs/annum during construction phase and Rs.39.1 lakhs/annum during occupation phase.

During presentation, the SEAC observed that the proposed site is near Ameenpur Tank on upstream side. After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following Members to inspect the site, verify documents and submit report on present status of the project, impacts of the project on Ameenpur Tank and surrounding environment, adequacy of proposed EMP measures, etc.,

Member of Sub-committee:

1. Sri Vemula Vinod Goud
2. Sri Suresh

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<b>Agenda Item: 50</b>	<b>M/s. Jagriti Steel Pvt. Ltd., Sy. No. 563 &amp; 566, Veerlapally (V), Kothur (M), Rangareddy District (Formerly Mahboobnagar district) – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Krishna Kumar Agarwal; and Sri Om Prakash & Sri B. Harish Kumar of M/s. Global Management and Engineering Consultants International, Jaipur attended and made a presentation before the SEAC.

The SEAC noted that the proponent submitted application for TOR at the MoEF&CC, GoI in the absence of the SEIAA, Telangana. Accordingly, the MoEF&CC, GoI issued TORs to the project on 26.12.2018.

The proponent prepared draft EIA report and undergone the process of public hearing on 20.06.2019 at 11:30 AM within the plant premises. Now, the proponent submitted the final EIA report to the SEAC.

The SEAC noted the contents of the final EIA Report and reviewed the issues emerged during the public hearing and commitments made by the proponent during public hearing. The SEAC also noted from the Public Hearing Minutes that most of the people were against the project.

The SEAC also noted representation dt.05.11.2019 received from Sri P.L.N. Rao, Environment Social Worker requesting not to issue permission for expansion of production activities to M/s. Jagriti Steels, M/s. Mahavir Steels located in Veerlapally (V), Kothur (M), RR District; M/s. Mahalaxmi Profiles located in Kallakal (V), Manoharabad (M); and also M/s. M.S. Agarwal Foundries located at Chetla Gouraram (V).

The SEAC observed that total area of the plant is 28,631.29 Sq.m. Out of that, the area earmarked greenbelt development is 9,648.74 Sq.m. (33.7 %).

It is noted that the nearest habitation is Veerlapally (V) located at distance of 1.3 km and nearest water body is Pond near Appareddyguda located at distance of 2.71 km from the unit and nearest RF is Patelgiri RF located at distance of 23.0 km from the unit.

The details of the products after proposed expansion are as following:

Product	Existing Capacity	Proposed Additional Capacity	Capacity after expansion
Induction Furnace	21,000 TPA (70 TPD)	54,000 TPA (180 TPD)	75,000 TPA (250 TPD) (Ingots/Billets)
Ingots/Billets	2 Tons Induction Furnace	Additional 9 Ton Induction furnace	
Re-Rolling Mill	TMT bars 70; Angles, Flats, Channels, TMT bars, Beams – 246 TDP	—	TMT bars 70; Angles, Flats, Channels, TMT bars, Beams – 246 TPD

The details of the pollution load after proposed expansion are as following:

Type of Waste	Source	Quantity	Management
Slag	Induction Furnace	3.9 TPD	Crushed for recovering iron for reuse in sand for brick manufacturing /sold to cement industry.
Waste oil	DG sets	200 LPA	Sold to authorized vendors waste oil re-processors / Re-cycling units.
Ash	Coal Gasifier	2 TPM	Land filling within the premises/ sold to cement industry
Coal Tar		200 kg/month	Lifted to authorized cement industries
Used Batteries	DG sets	2 NPA	Returned to Manufacturers on buy back basis
Domestic waste	Canteen/plantation	20kg/day	Composted and used as manure

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Water	Cooling Bleed off	50 KLD	The industrial wastewater is being collected in settling tanks (Baffle type), the Supernatant water is being reused for cooling purposes. Recycled back into the process.
	Domestic waste	6 KLD	Septic tank followed by soak pit
Air Pollutants	Induction Furnace	Continuous Emission	During the entire process there will be emissions of CO <sub>2</sub> , SO <sub>2</sub> , NO <sub>x</sub> and particulate matter. Bag filters followed by stack of 40 m height.
	Rolling Mill		
	D.G. Set	Emissions when in use	Stack of height 3.2 m above D.G. housing roof.
Noise	Machineries	On floor shop	Ear Mufflers, Silencers, acoustic enclosure.
Sludge	Baffle Tanks		Will be utilized low lying area of the plant

Total cost of the project for proposed expansion is Rs. 3.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 77.5 Lakhs and recurring cost: Rs. 11.0 Lakhs/annum.

After detailed discussions, the SEAC decided to constitute a sub-committee with the following members 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 the surrounding environment, etc.,

Members of Sub-Committee:

1. Sri K. Shiva Kumar
2. Prof. T. Vijaya Lakshmi
3. Prof. C. Venkateshwar

<b>Agenda Item: 51</b>	<b>M/s. Dilip Re-Rolling Pvt. Ltd., Sy. No 21 to 24, Gunded (V), Balanagar (M), Mahboobnagar District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Sudhanshu Shekar Agarwal; and Sri Om Prakash & Sri B. Harish Kumar of M/s. Global Management and Engineering Consultants International, Jaipur attended and made a presentation before the SEAC.

The SEAC noted that the proponent submitted application for TOR at the MoEF&CC, GoI in the absence of the SEIAA, Telangana. Accordingly, the MoEF&CC, GoI issued TORs to the project on 05.05.2019.

The proponent prepared draft EIA report and undergone the process of public hearing on 12.07.2019, 11:00 AM at Grampanchayat Office, Gunded (V), Balnagar (M), Mahaboobnagar District. Now, the proponent submitted the final EIA report to the SEAC.

The SEAC noted the contents of the final EIA Report and reviewed the issues emerged during the public hearing and commitments made by the proponent during public hearing. The SEAC also noted from the Public Hearing Minutes that most of the people were against the project.

The SEAC observed that total area of the plant is 56,915.95 Sq.m. Out of that, the area earmarked greenbelt development is 19351.43 Sq.m (34%).

It is noted that the nearest habitation is Gunded (V) located at distance of 1.0 km and nearest water body is Dindi River located at distance of 1.0 km from the unit.



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The details of the products after proposed expansion are as following:

Existing Product	Existing unit	Existing Capacity	Proposed unit	Total Capacity
M/s. Ingots and Billets	2x 2.5 TPH Induction Furnace	29880 TPA	1 x 9 TPH replacing existing 2 x 2.5 TPH (180 TPD) and 1 x 25 (350 TPD)	1,59,000 TPA (530 TPD)
M/s. Bars	Re-Rolling mill of capacity 72,000 TPA (TMT Bars)	72000 TPA	1,41,000 TPA (470 TPD)	1,59,000 TPA (530 TPD) MS Bars, Flats, Rounds, Angles, Channels and Beams.

The details of the pollution load after proposed expansion are as following:

Type of Waste	Source	Quantity	Management
Slag	Induction Furnace	11.5 TPD	Crushed for recovering iron for reuse in sand for brick manufacturing /sold to cement industry.
Waste oil	DG sets	100 LPA	Sold to authorized vendors waste oil re-processors / Re-cycling units.
Ash	Coal Gasifier	2 TPM	Land filling within the premises/ sold to cement industry
Coal Tar		200 kg/month	Lifted to M/s HWMP(TSDF), Dundigal, Rangareddy Dist. Authorized cement industries
Used Batteries	DG sets	2 NPA	Returned to Manufacturers on buy back basis
Domestic waste	Canteen/plantation	20kg/day	Composted and used as manure
Water	Cooling Bleed off	60 KLD	The industrial wastewater is being collected in settling tanks (Baffle type), the Supernatant water is being reused for cooling purposes. Recycled back into the process.
	Domestic waste	3 KLD	Septic tank followed by soak pit
Air Pollutants	Induction Furnace	Continuous Emission	During the entire process there will be emissions of CO <sub>2</sub> , SO <sub>2</sub> , NO <sub>x</sub> and particulate matter. Bag filters followed by stack of 30 m height.
	Rolling Mill		
	D.G. Set	Emissions when in use	Stack of height 3.2 m above D.G. housing roof.
Noise	Machineries	On floor shop	Ear Mufflers, Silencers, acoustic enclosure.
Sludge	Baffle Tanks		Will be utilized low lying area of the plant

Total cost of the project for proposed expansion is Rs. 7.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 110.0 Lakhs and recurring cost: Rs.7.0 Lakhs/annum.

After detailed discussions, the SEAC decided to constitute a sub-committee with the following members 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 the surrounding environment, etc.,

Members of Sub-Committee:

1. Sri K. Shiva Kumar
2. Prof. C. Venkateshwar
3. Sri Suresh

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<b>Agenda Item: 52</b>	<b>M/s. Sri Mahavir Steel, Sy. No. 562, 562A, 562AA, Veerlapally (V), Kothur (M), Rangareddy District – Environmental Clearance - Reg.</b>
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The representative of the project proponent Sri Lakshminandan Agarwal; and Sri Om Prakash & Ms. Vaishnavi of M/s. Global Management and Engineering Consultants International, Jaipur attended and made a presentation before the SEAC.

The SEAC noted that the proponent submitted application for TOR at the MoEF&CC, GoI in the absence of the SEIAA, Telangana. Accordingly, the MoEF&CC, GoI issued TORs to the project on 03.05.2019.

The proponent prepared draft EIA report and undergone the process of public hearing on 20.06.2019, 2:30 PM within plant premises. Now, the proponent submitted the final EIA report to the SEAC.

The SEAC noted the contents of the final EIA Report and reviewed the issues emerged during the public hearing and commitments made by the proponent during public hearing. The SEAC also noted from the Public Hearing Minutes that most of the people were against the project.

The SEAC also noted representation dt.05.11.2019 received from Sri P.L.N. Rao, Environment Social Worker requesting not to issue permission for expansion of production activities to M/s. Jagriti Steels, M/s. Mahavir Steels located in Veerlapally (V), Kothur (M), RR District; M/s. Mahalaxmi Profiles located in Kallakal (V), Manoharabad (M); and also M/s. M.S. Agarwal Foundries located at Chetla Gouraram (V).

The SEAC observed that total area of the plant is 29,338.28 Sq.m. Out of that, the area earmarked greenbelt development is 10,233.398 (35%).

It is noted that the nearest habitation is Veerlapally (V) located at distance of 1.3 km and nearest water body is Pond near Appareddyguda located at distance of 2.71 km from the unit and nearest RF is Patelgiri RF located at distance of 23.0 km from the unit.

The details of the products after proposed expansion are as following:

Unit	Existing Capacity	Proposed Expansion	Total Production after expansion
Induction Furnace	2x2 TPH (90 TPD) 27,000 TPA	12 TPH (210TPD) 63,000 TPA	300 TPD (Ingots/Billets) 90,000 TPA
Re-Rolling Mill	103 TPD (30,900 TPA)	—	103 TPD TMT Bars (30,900 TPA)

The details of the pollution load after proposed expansion are as following:

Description	Sources	Management
Air	Induction Furnace Rolling Mill	During the entire process there will be emissions of CO <sub>2</sub> , SO <sub>2</sub> , NO <sub>x</sub> and particulate matter. Bag filters followed by stack of 40 m height.
water	Industrial Waste Water	The industrial wastewater is being collected in settling tanks (Baffle type), the supernatant water is being reused for cooling purposes. Same practice will be maintained after expansion of the unit.
Noise	Machineries	Ear Mufflers, Silencers, acoustic enclosure.
	D.G. Set	Stack of height 3.2 m above D.G. housing roof
Soil	Slag	Will be sold to cement industries. Will be store on cemented surface only
	Settling sludge	Will be sold to cement industry or reused in the process.

Total cost of the project for proposed expansion is Rs. 4.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 79.0 Lakhs and recurring cost: Rs. 11.0 Lakhs/annum.

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After detailed discussions, the SEAC decided to constitute a sub-committee with the following members 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 the surrounding environment, etc.,

Members of Sub-Committee:

1. Sri K. Shiva Kumar
2. Prof. C. Venkateshwar
3. Prof. Ch. Krishna Reddy

  
CHAIRMAN, SEAC.

