

**MINUTES OF THE 70th MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 30.05.2020, 10:30 A.M.**

Minutes of the SEAC Meeting held on 30.05.2020

MINUTES OF THE 70th MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 30.05.2020 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

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

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

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DECLARATION

It is hereby declared that the Chairman and members of SEAC, T.S., do not have conflict of interest with any project proponent pertaining to the items discussed in the SEAC meeting held on 30.05.2020.

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

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Agenda Item No. 01	M/s. Sri Krishna Pharmaceuticals Limited, Unit-IV Sy. No. 296/7/10, Industrial Development Area, Bollaram, Jinnaram (M), Medak District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/152928/2020 (EC)

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

The proponent reported that the site is located at a distance of 0.8 km from the critically polluted area of Bollaram & Patancheru Industrial Estates. But, it can be noted that the industry is located in IDA, Bollaram, which is a critically polluted area. The proponent informed that they have applied for EC at the SEIAA, as per S.O. 1223(E), dt. 27.03.2020 issued by the MoEF&CC, GoI. But, the SEAC observed from the notification that the applicability of general condition of EIA Notification, 2006 & its subsequent amendment was not mentioned. However, as per O.M. dt.31.10.2019 of the MoEF&CC, GoI on compliance of Hon'ble NGT Order dt.19.08.2019 (Published on 23.08.2019) in OA. No. 1038 / 2018, "category B2 projects shall be considered at State level stipulating Environmental Clearance conditions as applicable for the category 'B1' project / activities". Hence, the SEAC considered the project at the State level.

The SEAC noted that proponent obtained EC vide order dt. 11.08.2005 from the MoE&F, GoI for the existing unit. But, the proponent has not submitted copy of certified compliance report issued by the Regional Office of the MoEF&CC, GoI, Chennai, as per O.M. dt.30.05.2012 & 07.09.2017 of MoE&F, GoI.

The SEAC noted that the existing unit has renewed the CFO vide order dt. 28.11.2018 and operating the unit.

The SEAC noted the G.O.Ms. No. 95, dt. 21.09.2007 of the EFS&T Dept., GoAP; G.O.Ms. No. 64, dt. 25.07.2013 & G.O.Ms. No. 24, dt.24.04.2019. of the EFS&T Dept., GoAP.

The SEAC examined the proposal as per the provisions laid under S.O.1223 (E), dt.27.03.2020 and considered the project under B2 Category.

The SEAC noted the contents of the EMP report and noted the details of the project after proposed Expansion as follows:

Total area is Ac. 4.5, out of which Green area is 1.65 (36.6%).

Nearest human habitation is Bollaram (V) @ 1.0 km; Nearest water body is Kattu kalva @ 4.7 km; Nearest RF is Kazipalli RF @ 2.7 km from the industry.

Project Cost for proposed expansion is Rs. 90.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 1558 Lakhs and Recurring Cost is Rs. 1410 Lakhs/annum. Budget for CER is Rs. 90 lakhs in first 5 years.

The details of Products, by-products & production capacity are as following:

Products:

S.No	Name of Product	Capacity	
		Kg/day	TPM
1	Furosemide	666.67	20
2	Glibenclamide	500	15
3	Glipizide	333.33	10
4	Gliclazide	166.67	5
	Total	1666.67	50
5	Biotech & R&D Lab	1.0	0.03
	Grand Total	1667.67	50.03

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By-products:

S.No	Name of the Product	Name of the By product	Capacity	
			Kg/day	TPM
1	Furosemide	Gypsum (60%)	2213	66.4
2	Glibenclamide		10562.7	316.9

Details of Utilities, Stacks & Air pollution control equipments after expansion:

S.No.	Utility	Stack Height (mt)	APCE
1	Coal fired Boiler: Existing: 1 x 10 TPH 1 x 5 TPH	40 m 30 m	Bag filters
2	Thermic fluid heater 1 x 2 Lakh K.cal/hr	15 m	
3	DG Sets: Existing: 1 x 625 kVA 1 x 1500 kVA	Adequate height	Acoustic enclosure

The process emissions containing Hydrogen Chloride & Ammonia are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of Carbon dioxide are to be safely dispersed into the atmosphere.

Details of Water requirement after expansion:

S. No.	Water required for	Fresh (KLD)	Recycled (KLD)	Total (KLD)
1	Process	194.4	--	194.4
2	Washings	10	--	10
3	Biotech R& D	3	--	3
4	Scrubber	5	5	10
5	Boiler Feed	60	60	120
6	Cooling Tower	75	275	350
7	RO/DM Rejects	25	--	25
8	Domestic	15	--	15
9	Gardening	7	--	7
	Total	394.4	340.0	734.4

Details of Effluent generation, treatment & disposal after expansion:

S. No.:	Effluent generated from	HTDS (KLD)	LTDS (KLD)	Total (KLD)	Treatment & Disposal
1	Process	208.2	--	208.2	Zero Liquid Discharge System ie., HTDS: Stripper, MEE & ATFD. LTDS: Biological ETP & RO.
2	Washings	10	--	10	
3	Biotech and R&D Lab	--	3	3	
4	Boiler blow down	--	25	25	
5	Cooling tower bleed of	--	60	60	Treated effluent to be reused in cooling towers, Boiler make-up and Scrubbers.
6	Scrubber	10	--	10	
7	RO/DM Plant Rejects	25	--	25	
8	Domestic	--	14	14	
Total :		253.2	102	355.2	

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Details of Solid Waste after expansion:

S.No	Description	Quantity	Mode of Disposal
1	Process Organic residue	5.37 TPD	Sent to cement plants for co-incineration/TSDf
2	Solvent residue	7.18 TPD	
3	Spent Carbon	450 Kg/day	
4	Evaporation Salts	10.44 TPD	Sent to TSDf
5	ETP Sludge	2.5 TPD	
6	Catalyst	50 Kg/day	
7	Hyflow	30 Kg/day	
8	Boiler Ash	5 TPD	Sent to brick manufacturers
9	a) Detoxified Container / Liners drums b) HDPE Carboys/ Drums	300 No. s/ month	Disposed to TSPCB Authorized agencies after complete detoxification
10	PP Bags	80 Kg/month	Sent to authorized agencies after detoxification
11	Spent Solvents	52 KLD	Recovered within plant premises and reused
12	Stripper Distillate	2 KLD	Sent to cement plants for co-incineration/TSDf
13	Waste oils & Grease	5.2 Kl/year	Sent to authorized agencies
14	Used Lead acid Batteries	50 No.s/ year	Sent to suppliers on buy back basis
15	E waste	1 TPM	Sent to authorized agencies
16	Paper waste, & Misc.	0.5 TPM	Sent to scrap vendors
17	Contaminated cotton waste	0.01 TPM	Sent to authorized agencies
18	Contaminated filter cloth	0.01 TPM	
19	Spent resins	0.005 TPM	

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the unit, verify records and submit a report on the following:

- i) Distance of the industry from the nearest boundary of Patancheru and Bollaram Industrial Areas.
- ii) Project modification
- iii) Project cost
- iv) ZLD System & its adequacy
- v) ETP modifications
- vi) Products: Comparison of existing and proposed (which are going for expansion)
- vii) Verify Production details w.r.t. permitted for the past one year, as per ER-I.
- viii) Raw material: Comparison of existing and proposed (which are going for expansion)
- ix) Solid waste: Comparison of existing and proposed (which are going for expansion)
- x) Impact on surroundings
- xi) Applicability of S.O.804 (E), dt.14.03.2017 & S.O. 1030 (E) dt.08.03.2018 issued by the MoEF&CC, GoI.
- xii) Implementation of disaster management plan and safety measures in the existing project and proposed expansion.
- xiii) Greenbelt development
- xiv) Compliance of Hon'ble NGT Order dt.19.08.2019 (Published on 23.08.2019) in OA. No. 1038 / 2018 as per OM dt.31.10.2019 of the MoEF&CC, GoI.

Members of Sub-Committee:

1. Sri *Sivakumar*
2. Sri *Mantoi*
3. *Ch. Krishna Reddy*

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Agenda Item No. 02	M/s. Vivanta Laboratories Pvt. Ltd., Sy.No.112/1, Rangareddyguda (V), Rajapur (M), Mahabubnagar District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/153625/2020 (EC)

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

The SEAC noted that the unit was established in 1992 in the name of M/s. Kaartik Golden Drugs Pvt. Ltd., for manufacturing of API intermediates and subsequently the unit was taken over by Anu's Pharma Pvt. Ltd., in 2004 to manufacture bulk drug intermediates vide CFE order dt. 21.09.2004 issued by the APPCB. Subsequently, the unit obtained consent for change in product mix in 2011 retaining the daily production capacity and pollution loads within the consent loads. The unit was then purchased by M/s. Vivanta Laboratories Pvt. Ltd. from Anu's Pharma Pvt. Ltd., in 2018. The unit renewed CFO vide order dt. 10.12.2018 valid till 31.07.2020.

The SEAC examined the proposal as per the provisions laid under S.O.1223 (E), dt.27.03.2020 and considered the project under B2 Category.

The SEAC noted the contents of the EMP report and noted the details of the project after proposed Expansion as follows:

Total area is Ac. 13.925, out of which Green area is Ac. 4.6 (33%).

Nearest human habitation is Rangareddyguda (V) @ 1.5 km; & Nearest water body is Suraram Stream @ 3.5 km from the industry.

Project Cost for proposed expansion is Rs. 25.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 789.0 Lakhs and Recurring Cost is Rs. 582.0 Lakhs/annum. Budget for CER is Rs. 25.0 lakhs in first 5 years.

The details of Products, by-products & production capacity are as following:

S.No	Name of the Product	Capacity	
		TPM	Kg/Day
1	Ciprofloxacin Hydrochloride	3	115.4
2	Folic Acid	5	192.3
3	Tri ethyl Ortho formate	104	4000
4	Bicalutamide	0.5	19.2
5	Capecitabine	1	38.5
6	Rabeprazole Sodium	3	115.4
7	Losartan Potassium	3	115.4
8	Valsartan	5	192.3
9	Gefitinib	0.5	19.2
10	Imatinib mesylate	1.98	76.2
11	Sorafenib	0.5	19.2
12	(Bromomethyl)Biphenyl Methyl Ester (Telmisartan Stage I)	5	192.31
13	Esomeprazole Sodium	2	76.9
14	Pantoprazole sodium sesquihydrate	7	269.2
15	Dexlansaprazole	1	38.5
16	Fexofenadine hydrochloride	2	76.9
17	Tri methyl ortho formate	50	2000
18	Sodium methoxide powder	200	8000
19	Sodium methoxide solution (30% in Methanol)	400	16000
	Total - Worst Case 6 Products on campaign basis	766	30461.5

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Details of Utilities, Stacks & Air pollution control equipments after expansion:

S.No.	Utility	Stack Height	APCE
1	Coal fired Boiler: Existing: 1 x 1 TPH (Stand by) Proposed: 1 x 5 TPH 2 x 3 TPH	30 m 30 m 30 m	Bag filters
2	Thermic Fluid Heaters Proposed: 1 x 2 Lac. K.cal	15 m	
2	DG Sets: Existing: 1 x 125 kVA Proposed: 2 x 500 kVA	Adequate height	Acoustic enclosure

The process emissions containing Sulphur dioxide, Hydrochloric Acid, Hydrogen Chloride, Hydrogen Bromide & Ammonia are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of Carbon dioxide, Oxygen gas, Nitrogen & Nitrous oxide are to be safely dispersed into the atmosphere. Further, the process emissions containing derivatives of Hydrogen are to be safely dispersed into the atmosphere through water column.

Details of Water requirement after expansion:

S. No.	Water required for	Fresh (KLD)	Recycled (KLD)	Total (KLD)
1	Process	43	--	43
2	Washings	5	--	5
3	QC and R&D	1	--	1
4	Scrubber	5	--	5
5	Boiler Feed	35	25	60
6	Cooling Tower	60	80	140
7	DM Rejects	10	--	10
8	Domestic	10	--	10
9	Gardening	10	--	10
	Total	179	105	284

Details of Effluent generation, treatment & disposal after expansion:

S. No.	Effluent generated from	HTDS (KLD)	LTDS (KLD)	Total (KLD)	Treatment & Disposal
1	Process	48.2	--	48.2	Zero Liquid Discharge System i.e., HTDS: Stripper, MEE & ATFD. LTDS: Biological ETP & RO.
2	Washings	5	--	5	
3	Scrubber Effluent	5	--	5	
4	RO/DM Plant Rejects	10	--	10	
	R&D	--	1	1	Treated effluent to be reused in cooling towers, Boiler make-up and Scrubbers.
5	Boiler blow down	--	6	6	
6	Cooling bleed of	--	26	26	
	Domestic	--	9	9	
Total :		68.2	42	110.2	

Details of Solid Waste after expansion:

S.No	Description	Quantity	Mode of Disposal
1	Process Organic residue	2.3 TPD	Sent to cement plants for co-incineration/TSDF
2	Solvent residue	3.55 TPD	
3	Spent Carbon	84.8 Kg/day	
4	Inorganic Residue	7.36 TPD	Sent to TSDF
5	Evaporation Salts	3.9 TPD	
6	ETP Sludge	1.58 TPD	
7	Hyflow	64 Kg/day	

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8	Boiler Ash	3.1 TPD	Sent to brick manufacturers
9	a) Detoxified Container / Liners drums b) HDPE Carboys/ Drums	800 No. s/ month	Disposed to TSPCB Authorized agencies after complete detoxification
10	PP Bags	100 Kg/ month	Sent to authorized agencies after detoxification
11	Spent Solvents	55 KLD	Recovered within plant premises and reused
12	Spent Mixed Solvents	6.1 KLD	Sent to authorized recovery units/ cement plants for co-incineration/TSDf
13	Weak HCl from Scrubber	76.5 TPM	Recycled within the plant premises
14	Stripper Distillate	0.96 KLD	Sent to cement plants for co-incineration/TSDf
15	Waste oils & Grease	8 Kl/year	Sent to authorized agencies
16	Used Lead acid Batteries	30 No.s/ year	Sent to suppliers on buy back basis
17	E waste	0.7 TPA	Sent to authorized agencies
18	Paper waste & Misc.	0.05 TPM	Sent to scrap vendors
19	Contaminated cotton waste	0.25 TPM	Sent to authorized agencies
20	Contaminated filter cloth	0.4 TPM	
21	Spent resins	0.8 TPM	

After detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the unit, verify records and submit a report on the following:

- i) Distance of the industry from the nearest boundary of Patancheru and Bollaram Industrial Areas.
- ii) Project modification
- iii) Project cost
- iv) ZLD System & its adequacy
- v) ETP modifications
- vi) Products: Comparison of existing and proposed (which are going for expansion)
- vii) Verify Production details w.r.t. permitted for the past one year, as per ER-I.
- viii) Raw material: Comparison of existing and proposed (which are going for expansion)
- ix) Solid waste: Comparison of existing and proposed (which are going for expansion)
- x) Impact on surroundings
- xi) Applicability of S.O.804 (E), dt.14.03.2017 & S.O. 1030 (E) dt.08.03.2018 issued by the MoEF&CC, GoI.
- xii) Implementation of disaster management plan and safety measures in the existing project and proposed expansion.
- xiii) Greenbelt development

Members of Sub-Committee:

1. Sri Vijaya Laxmi
2. Sri Sivakumar
3. Krishna Reddy

Agenda Item No. 03	M/s. Gensynth Pharma, Sy. No. 65/A, Venkatapur (V), Kohir (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/153770/2020 (EC)

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

The SEAC examined the proposal for establishment of API – Bulk Drugs & Intermediates manufacturing unit as per the provisions laid under S.O.1223 (E), dt.27.03.2020 and considered the project under B2 Category.

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The SEAC noted the contents of the EMP report and noted the details of the project as follows:

Total area is Ac. 6.2, out of which Green area is Ac. 2.2 (35.48%).

Nearest human habitation is Venkatapur (V) @ 1.1 km; Nearest water body is Kotturu Reservoir @ 5.88 km; Nearest RF is Digwal RF @ 7.13 km from the industry.

Project Cost is Rs. 20.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 769.8 Lakhs and Recurring Cost is Rs. 495.1 Lakhs/annum. Budget for CER is Rs. 40 lakhs in first 5 years.

The details of Products, by-products & production capacity are as following:

S.No.	Name of Product	Capacity	
		Kg/Day	TPM
1	(-)-1-[(4-Chlorophenyl) (Phenyl) Methyl]piperazine	300	9
2	1-Chloro-6,6-dimethyl hept-2-en-4-yne	250	7.5
3	N-Benzyl-N-Methyl-2-Benzoyl Ethane Amine HCL	800	24
4	3-ethoxy-4-(ethoxy carbonyl)phenyl]acetic acid	150	4.5
5	4-Chloro-6-ethyl-5-fluro piperdine	150	4.5
6	Methyl-4-[(5-amino-1-methyl-1H-indole-3-yl)-3-methoxy benzoate	300	9
7	N-Methyl-Napthyl Amine HCL	850	25.5
8	Trityl CandesartanCelextil	100	3
9	Atorvastatin Calcium	100	3
10	Ketorolac Trimethamine	150	4.5
11	Levocetirizine Hydrochloride	100	3
12	Levofloxacin Hydrochloride	120	3.6
13	Moxifloxacin Hydrochloride	100	3
14	Valsartan	100	3
15	2-(2-ethoxyphenyl)-5-methyl-7-propy-3H-imidazo[5,1-f][1,2,4]-triazin-4-one	100	3
16	3 - methyl - 1 - (2 - piperidin- 1 - yl phenyl) butan-1- amine glutarate salt	200	6
	Total-Worst Case 5 Products on campaign basis	2500	75

By-products:

S.No	Name of Product	Stage no	Name of By product	Quantity (Kg/day)
1	(-)-1-[(4-Chlorophenyl) (Phenyl)Methyl]piperazine	II	Tartaric acid	192.4
2	3-ethoxy-4-(ethoxy carbonyl)phenyl]acetic acid	I	Potassium Sulfate	279.2
3	Methyl-4-[(5-amino-1-methyl-1H-indole-3-yl)-3-methoxy benzoate	II	Succinimide	97
		IV	Silver Bromide	212
			Silver hydroxide	141
4	2-(2-ethoxyphenyl)-5-methyl-7-propy-3H-imidazo[5,1-f][1,2,4]-triazin-4-one	III	Di methyl Sulphate	84.5

Details of Utilities, Stacks & Air pollution control equipments:

S.No.	Utility	Stack Height (mt)	APCE
1	Coal fired Boiler: 1 x 5 TPH 1 x 3 TPH (Stand by)	30 m 30 m	Bag filters

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2	Thermic Fluid Heater 1 x 4 Lac k.cal/hr	--	
3	DG Sets: 2 x 500 kVA	Adequate height	Acoustic enclosure

The process emissions containing Hydrogen Chloride, Hydrogen Floride, Hydrogen Bromide, Sulphur dioxide & Ammonia are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of Oxygen, Nitrogen, Nitrous oxide & Carbon dioxide are to be safely dispersed into the atmosphere. Further, the process emissions containing derivatives of Hydrogen are to be safely dispersed into the atmosphere through water column.

Details of Water requirement:

S. No.	Water required for	Fresh (KLD)	Recycled (KLD)	Total (KLD)
1	Process & Washings	51.5	--	51.5
2	Scrubber	1	2	3
3	Boiler Feed	25	--	25
4	Cooling Tower	20	73	93
5	RO/DM Rejects	4	--	4
6	Domestic	5	--	5
7	Gardening	4	--	4
	Total	110.5	75	185.5

Details of Effluent generation, treatment & disposal:

S. No.	Effluent generated from	HTDS (KLD)	LTDS (KLD)	Total (KLD)	Treatment & Disposal
1	Process & Washings	54.8	--	54.8	Zero Liquid Discharge System i.e., HTDS: Stripper, MEE & ATFD. LTDS: Biological ETP & RO. Treated effluent to be reused in cooling towers, Boiler make-up and Scrubbers.
2	Scrubber effluent	3	--	3	
3	RO/DM Rejects	4	--	4	
4	Boiler blow down	--	5	5	
5	Cooling bleed of	--	10	10	
6	Domestic	--	4	4	
Total :		61.8	19	80.8	

Details of Solid Waste:

S.No	Source	Quantity	Mode of Disposal
1	Ash from Boiler	7.6 TPD	Sold to Brick manufactures
2	Process Organic residue	2.4 TPD	Sent to TSDF/Cement Industries
3	Solvent Residue	1298.4 Kg/day	
4	Spent Carbon	26.3 Kg/day	Sent to TSDF
5	Process Inorganic residue	695.2 Kg/day	
6	Hylow	23.3 Kg/day	
7	Palladium Carbon	23.8 Kg/day	
8	Rany Ni Catalyst	112 Kg/day	
9	Spent Solvents	69 KLD	Recovered within the plant premises.
10	Mixed Solvents	7.7 KLD	Sent to authorized recovery units/ Cement plants for co-incineration
11	Evaporation Salts	190.6 TPD	Sent to TSDF
12	Stripper Distillate	555.7 Lts/day	Sent to Cement Industries for Co-incineration.
13	ETP Sludge	890 Kg/day	Sent to TSDF

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14	Detoxified containers	1000 No. s/ Month	After detoxification sent to Authorized agencies
15	Waste oil	135 LPM	Sent to Authorized Recyclers
16	Used batteries	20 No. s/year	

After detailed discussions, the SEAC deferred the project.

Agenda Item No. 04	M/s. Sapala Organics Pvt. Ltd., Sy.No. 97 (Part), 98 (Part), 61 (Part), 60 (Part) and 99 (Part), Abdullanagar Village, Tadwai Mandal, Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/152065/2020 (EC)

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

The SEAC examined the proposal for establishment of API – Bulk Drugs & Intermediates manufacturing unit as per the provisions laid under S.O.1223 (E), dt.27.03.2020 and considered the project under B2 Category.

The SEAC noted the contents of the EMP report and noted the details of the project after proposed Expansion as follows:

Total area is Ac. 26.46, out of which Green area is Ac. 8.8 (33.25%).

Nearest human habitation is Krishnajiwada (V) @ 2.0 km; Nearest water body is Gundem Vagu @ 3.0 km; Nearest RF is Lingampet RF @ 7.0 km from the industry.

Project Cost is Rs. 30.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 1048.5 Lakhs and Recurring Cost is Rs. 1039.3 Lakhs/annum. Budget for CER is Rs. 75.0 lakhs in 5 years.

The details of Products, by-products & production capacity are as following:

S.No	Name of Product	Capacity	
		TPM	Kg/Day
1	Alendronate Sodium	3	100
2	Aripiprazole	9	300
3	Atorvastatin Calcium	1.2	40
4	Azacitidine	3	100
5	Bicalutamide	3	100
6	Bortezomib	0.45	15
7	Candesartan	2.25	75
8	Capacitabine	12	400
9	Carvedilol	6	200
10	Celecoxib	12	400
11	Cetirizine HCl	6	200
12	Citalopram HBr	4.5	150
13	Clopidogrel Bi Sulphate	3	100
14	Disodium Pamidronate	1.5	50
15	Divalprox Sodium	15	500
16	Docetaxal Trihydrate	0.3	10
17	Domperidone	3	100
18	Donepezil HCl	3	100
19	Dronedarone HCl	9	300
20	Duloxetine HCl	3	100
21	Esomeprazole Mg	15	500
22	Ezitimibe	3	100
23	Febuxostat	3	100

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24	Fexofenadine Hydrochloride	3	100
25	Finasteride	0.6	20
26	Fluconazole	3	100
27	Fluxetine	15	500
28	Gemcitabine HCl	3	100
29	Glimipiride	3	100
30	Glipizide	3.75	125
31	Ibandronate Na	3	100
32	Lamotrigine	9	300
33	Lansoprazole	3.75	125
34	Levetiracetam	15	500
35	Levo Cetirizine HCl	2.25	75
36	Levofloxacin	3	100
37	Loratadine	3	100
38	Losortan Potassium	15	500
39	Montelukast Na	15	500
40	Omeprazole	3	100
41	Paclitaxel	0.6	20
42	Pantoprazole Sodium	9	300
43	Paroxetine HCl	3	100
44	Pioglitazone Hydrochloride	1.5	50
45	Pitavastatin Calcium	1.8	60
46	Prasugrel HCl	4.5	150
47	Pregabalin	7.5	250
48	Rabeprazole Sodium	3.75	125
49	Raloxifene	3	100
50	Residronate Sodium	2.4	80
51	Sertraline HCl	7.5	250
52	Simvastatin	3	100
53	Tamsulosin HCl	3	100
54	Telmisartan	3	100
55	Valsartan	7.5	250
56	Venlafaxine HCl	7.5	250
57	Zafirlukast	3	100
58	Ziprasidone HCl	3	100
59	Zoledronic Acid	3	100
60	Zolmitriptan	3	100
Total - Worst Case 14 Products on campaign basis		165	5500

By-products:

S.No	Product Name	Stage	Name of By product	Quantity (Kg/day)
1	Prasugrel Hydrochloride	I	Trityl Chloride	110

Details of Utilities, Stacks & Air pollution control equipments:

S.No.	Utility	Stack Height (mt)	APCE
1	Coal fired Boiler: 1 x 10 TPH 1 x 6 TPH (Stand by)	30 m	Bag filters / Multicone Cyclone Separators
2	DG Sets: 3 x 3000 kVA	Adequate	Acoustic enclosure

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The process emissions containing Hydrogen Chloride, Hydrogen Bromide, Chlorine Ammonia are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of Carbon dioxide are to be safely dispersed into the atmosphere. Further, the process emissions containing derivatives of Hydrogen are to be safely dispersed into the atmosphere through water column.

Details of Water requirement after expansion:

S. No.	Water required for	Fresh (KLD)	Recycled (KLD)	Total (KLD)
1	Process	97.9	--	97.9
2	Washings	10	--	10
3	Scrubber	6	--	6
4	R & D	3	--	3
5	Boiler Feed	54	--	54
6	Cooling Tower	20	182	202
7	RO/DM Plant	15	--	15
8	Domestic	20	--	20
9	Gardening	20	--	20
	Total	245.9	182	427.9

Details of Effluent generation, treatment & disposal:

S. No.	Effluent generated from	HTDS (KLD)	LTDS (KLD)	Total (KLD)	Treatment & Disposal
1	Process	105	--	105	Zero Liquid Discharge System ie., HTDS: Stripper, MEE & ATFD. LTDS: Biological ETP & RO.
2	Washings	10	--	10	
3	R & D	3	--	3	
4	Scrubber	6	--	6	
5	RO/DM rejects	15	--	15	Treated effluent to be reused in cooling towers, Boiler make-up and Scrubbers.
6	Boiler blow down	--	7	7	
7	Cooling bleed of	--	30	30	
8	Domestic	--	16	16	
Total :		139	53	192	

Details of Solid Waste:

S. No	Description	Quantity	Mode of Disposal
1	Ash from Boiler	22 TPD	Sold to Brick manufactures
2	Process Organic residue	6.03 TPD	Sent to TSDF/Cement Industries
3	Solvent Residue	6.07 TPD	
4	Stripper Distillate	2.4 KLD	
5	Spent Carbon	378 Kg/day	
6	Process Inorganic residue	1.73 TPD	
7	Hyflow	164 Kg/day	Sent to TSDF/
8	Catalyst	320 Kg/day	
9	Mixed Solvents	17.1 KLD	
10	Spent Solvents.	153.9 KLD	Recovered within the plant premises.
11	Evaporation Salts	6.69 TPD	Sent to TSDF
12	ETP Sludge	185 Kg/day	
13	Detoxified containers	600 No.s/year	After detoxification sent to Authorized agencies
14	Waste oil	66 lts/Month	Sent to Authorized Recyclers
15	Used batteries	24 No.s/year	

After detailed discussions, the SEAC deferred the project.

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Agenda Item No. 05	M/s. Sampada Laboratories Pvt. Ltd., Survey No. 97 (Part), 98 (Part), 61 (Part), 60 (Part) and 99 (Part), Abdullanagar Village, Tadwai Mandal, Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/152067/2020 (EC)

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

The SEAC examined the proposal for establishment of API – Bulk Drugs & Intermediates manufacturing unit as per the provisions laid under S.O.1223 (E), dt.27.03.2020 and considered the project under B2 Category.

The SEAC noted the contents of the EMP report and noted the details of the project after proposed Expansion as follows:

Total area is Ac. 17.45, out of which Green area is Ac. 5.8 (33.23%).

Nearest human habitation is Krishnajiwada (V) @ 2.1 km; Nearest water body is Gundem Vagu @ 3.0 km; Nearest RF is Lingampet RF @ 6.9 km from the industry.

Project Cost is Rs. 20.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 762.0 Lakhs and Recurring Cost is Rs. 577.8 Lakhs/annum. Budget for CER is Rs. 50.0 lakhs in 5 years.

The details of Products, by-products & production capacity are as following:

S. No	Name of Product	Capacity	
		TPM	Kg/Day
1	Atorvastatin Calcium	1.2	40
2	Azacitidine	3	100
3	Bicalutamide	3	100
4	Bortezomib	0.45	15
5	Candesartan	2.25	75
6	Capacitabine	12	400
7	Carvedilol	6	200
8	Cetirizine HCl	6	200
9	Disodium Pamidronate	1.5	50
10	Divalprox Sodium	15	500
11	Docetaxal Trihydrate	0.3	10
12	Dronedarone HCl	9	300
13	Esomeprazole Mg	15	500
14	Fexofenadine Hydrochloride	3	100
15	Finasteride	0.6	20
16	Fluconazole	3	100
17	Fluxetine	15	500
18	Gemcitabine HCl	3	100
19	Glimipiride	3	100
20	Glipizide	3.75	125
21	Ibandronate Na	3	100
22	Lamotrigine	9	300
23	Lansoprazole	3.75	125
24	Levetiracetam	15	500
25	Levo Cetirizine HCl	2.25	75
26	Levofloxacin	3	100
27	Losortan Potassium	15	500
28	Montelukast Na	15	500
29	Omeprazole	3	100
30	Paclitaxel	0.6	20

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31	Pioglitazone Hydrochloride	1.5	50
32	Pitavastatin Calcium	1.8	60
33	Rabeprazole Sodium	3.75	125
34	Raloxifene	3	100
35	Residronate Sodium	2.4	80
36	Sertraline HCl	7.5	250
36	Sertraline HCl	7.5	250
37	Valsartan	7.5	250
38	Venlafaxine HCl	7.5	250
39	Zafirlukast	3	100
40	Zoledronic Acid	3	100
Total - Worst Case 6 Products on campaign basis		90	3000

Details of Utilities, Stacks & Air pollution control equipments:

S.No.	Utility	Stack Height (mt)	APCE
1	Coal fired Boiler: 1 x 8 TPH 1 x 5 TPH (Stand by)	30 m 32 m	Multicone Cyclone Separators
2	DG Sets: 1 x 1000 KVA 2 x 500 KVA	Adequate height	Acoustic enclosure

The process emissions are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of Carbon dioxide, Nitrogen & Oxygen are to be safely dispersed into the atmosphere. Further, the process emissions containing derivatives of Hydrogen are to be safely dispersed into the atmosphere through water column.

Details of Water requirement:

S. No.	Water required for	Fresh (KLD)	Recycled (KLD)	Total (KLD)
1	Process	48.7	--	48.7
2	Washings	5	--	5
3	Scrubber	4	--	4
4	R&D	2	--	2
5	Boiler Feed	40	--	40
6	Cooling Tower	16	97	113
7	RO/DM Rejects	10	--	10
8	Domestic	9	--	9
9	Gardening	10	--	10
	Total	144.7	97	241.7

Details of Effluent generation, treatment & disposal:

S. No.	Effluent generated from	HTDS (KLD)	LTDS (KLD)	Total (KLD)	Treatment & Disposal
1	Process	52	--	52	Zero Liquid Discharge System ie., HTDS: Stripper, MEE & ATFD. LTDS: Biological ETP & RO.
2	Washings	5	--	5	
3	R&D	2	--	2	
4	Scrubber	4	--	4	
5	RO/DM rejects	10	--	10	Treated effluent to be reused in cooling towers, Boiler make-up and Scrubbers.
6	Cooling bleed of	--	16	16	
7	Boiler blow down	--	5	5	
8	Domestic	--	7.5	7.5	
Total :		73	28.5	101.5	

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Details of Solid Waste:

S.No	Description	Quantity	Mode of Disposal
1	Ash from Boiler	18 TPD	Sold to Brick manufactures
2	Process Organic residue	3.36 TPD	Sent to TSDF/Cement Industries
3	Solvent Residue	3.46 TPD	Sent to TSDF/Cement Industries
4	Stripper Distillate	1.36 KLD	Sent to TSDF/Cement Industries
5	Spent Carbon	165 Kg/day	Sent to TSDF/Cement Industries
6	Process Inorganic residue	1.06 TPD	Sent to TSDF
7	Hyflow	86 Kg/day	
8	Catalyst	174 Kg/day	
9	Mixed Solvents	6.80 KLD	Sent to authorized recovery units/Cement plants for co-incineration
10	Spent Solvents	61.2 KLD	Recovered within the plant premises.
11	Evaporation Salts	3.25 TPD	Sent to TSDF
12	ETP Sludge	90 Kg/day	
13	Detoxified contain-ers	450 No.s/year	After detoxification sent to Authorized agencies
14	Waste oil	65 lts/Month	Sent to Authorized Recyclers
15	Used batteries	20 No.s/year	

After detailed discussions, the SEAC deferred the project.

Agenda Item No. 06	M/s. Scan Energy Power Limited, Sy.Nos. 34, 35 & 36 of Kondurg (V&M), Rangareddy District (earlier Mahaboobnagar) - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/53369/2019 (EC)

The representative of the project proponent Dr. Chiranjib Das; and Sri Maheshwar Reddy of M/s. Pioneer Enviro Laboratories & Consultants Pvt., Ltd., Hyderabad, attended and made a presentation before the SEAC.

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The SEAC noted that earlier the SEIAA, AP (Combined State) issued EC vide order dt.26.03.2011 to the project for manufacturing the following products:

Product	Production Capacity (TPD)
M.S. Billets	500
Rolled products /Structural steels.	500

It was informed that they have not implemented the whole project within the validity period of EC. Further, they could not apply for extension of validity period of EC. They have implemented the project to produce MS Billets – 360 TPD (through 2x2 T and 2x15 T Induction Furnaces) and TMT Bars/Structural Steel – 500 TPD (through Rolling Mill). Hence, they have again submitted application for implementing the unimplemented unit i.e., 1 x 15 T Induction Furnace to manufacture 140 TPD of MS Billets. It was informed that there are no changes in the project w.r.t. EC granted earlier.

The proponent informed that earlier they have undergone the process of Public Hearing on 01.12.2010 for the project and obtained EC. It was requested to exempt the process of Public Hearing to the project, as there are no changes in the project and public hearing was held as per EIA Notification, 2006 and its subsequent amendments.

The TORs were issued to the project for preparation of the EIA report, duly exempting the public hearing. Accordingly, the proponent prepared and submitted EIA report. The SEAC noted the contents of the EIA report and noted the details of the project after proposed Expansion as follows:

Total area is Ac. 35.39, out of which Green area is Ac.12.0 (33.9%). It was informed that the proposed expansion will be taken up in the existing plant premises only.

Nearest human habitation is Chakloniguda & Kondurg Villages @ 1.2 km; Nearest water body is Bhimavaram Nala @ 2.2 km from the industry.

Project Cost for proposed expansion is Rs. 5.05 Crores. Budget for Environmental protection for proposed expansion towards Capital Cost is Rs. 50.0 Lakhs and Recurring Cost is Rs. 10.0 Lakhs/annum. Budget for CER is Rs. 0.05 crores.

The details of Products production capacity are as following:

S. No.	Type of Units	Production Capacities			
		Units Permitted as per the CFE issued on 11-12-2008	Existing plant Permitted capacities as per the E.C. issued on 26-03- 2011	Present Proposal (unimplemented units in E.C.)	Total Production capacities After Present Proposal
1	Induction Furnaces with Concast (M.S. Billets)	2 x 2 T (80 TPD)	3 x 15 T (420 TPD) [2x15 T in operation Producing 280 TPD of Billets]	1 x 15 T (140 TPD)	2x2 T & 2 x 15 T & 1x15 T (500 TPD)
2	Rolling mill (TMT Bars /Structural Steel / Rolled Products)	150 TPD	350 TPD	---	500 TPD
3	Producer gas plant	---	6244 Nm ³ /hr	----	6244 Nm ³ /hr

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The details of water consumption after expansion are:

S.No.	Unit	Quantity in KLD		
		For Existing Plant under operation	For Unimplemented unit	Total after Enhancement
1	Cooling water make-up for SMS	24	10	34
2	Cooling water make-up for Rolling mill	27	--	27
3	Cooling water Coal Producer Gas plant	15	--	15
4	Domestic & Greenbelt development	12	2	14
	Total	78	12	90

The sanitary waste water (10.6 KLD) generated from the industry is sent to septic tank followed by soak pit. The effluent generated from the Induction Furnace will be recycled in closed loop cooling system and hence, zero liquid discharge system will be followed, as no effluent will be discharged outside.

The details of solid waste & disposal option, after expansion are:

S.No	Type of Solid waste	From existing Plant (in TPD)	From Expansion (in TPD)	Disposal Proposed
1	Slag (from SMS)	36	14	Slag from SMS is being crushed through Slag crusher and iron is being recovered & remaining is used as sub base material in road construction/ used for brick manufacturing and same practice will be continued after the proposed enhancement also.

The Details of Stacks, APCE, etc., for proposed expansion are:

Stack attached to	Height	APCE	Particulate emission at outlet
IF (1 x 15 MT)	30m	Fume extraction system followed by Bag Filter	< 50 mg/Nm ³

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

Agenda Item No. 07	"Commercial Office Complex" by M/s. PHOENIX TECH ZONE PVT. LTD., Sy. No. # 118, 120, 121, 122 & 138, Nanakramguda Village, Serilingampalli Mandal, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154902/2020 (MODIEC)

The representative of the project proponent Sri D. Sudarshan; and Sri Maheshwar Reddy of M/s. Pioneer Enviro Laboratories & Consultants Pvt., Ltd., Hyderabad, attended and made a presentation before the SEAC.

Earlier, the proponent informed that they proposed for increase in no. of floors and after getting the NOC from Airports Authority of India, they have modified the proposal. It was informed that they started the foundation as per earlier EC. But now, due to increase in no. of floors it was informed that they will dismantle the existing footings and will start the construction afresh for the revised proposal. Hence, it was requested to issue Amendment to EC. Accordingly, the proposal was recommended for issue of amendment to EC by the SEAC in its meeting held on 25.01.2020.

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The proposal along with recommendations of SEAC were examined by the SEIAA in its meeting held on 12.03.2020. But, the authority observed that the proponent has obtained EC on 26.04.2018 and now proposed to revise the proposal and requested amendment to EC. Hence, the SEIAA returned the proposal seeking Amendment to EC, with a direction to apply afresh since it is a new proposal.

Now, the proponent again submitted proposal for amendment to EC and informed the following and again requested to consider their proposal and issue amendment to EC:

- Footings already constructed will be further strengthened by concrete jackets.
- Reduction of total built up area from 8,30,495.82 Sq.m. to 7,73,852.66 Sq.m. (Reduction of built up area by 56,643.16 Sq.m.).
- They obtained CFE for the earlier proposal & paid CFE fee of Rs. 30.0 lakhs and if the EC proposal is considered afresh, then they have to pay the entire CFE fee of Rs. 30.0 lakhs again.

The amendments proposed by the proponent are as following:

S.No	Parameter	As per EC issued	Amendment proposed	Remarks
1.	Built-up area	8,30,495.82 Sq.m	7,73,852.66 Sq.m	Built-up area decreased
2.	Land area	59,885.3 Sq.m (14.8 acres)	59,885.3 Sq.m (14.8 acres) Road affected area : 4823.82 Sq.m Net area : 55,061.48 Sq.m	Road widening area is deducted
3.	Configuration of the project	8,30,495.82 Sq.m (includes 4 Towers & Food court • Tower # A - 4 Basements + 7 stilt floors + 17 upper floors + mumty • Tower # B, C & D - 4 Basements + 7 stilt floors + 23 upper floors + mumty • Food court - 4 basements + Ground floor + 5 upper floors + mumty)	7,73,852.66 Sq.m (includes 6 Towers & Amenities • Tower # 1 - 4 Basements + 1 stilt floor + 29 upper floors • Tower # 2 - 4 Basements + ground floor + 29 upper floors • Tower # 3 - 5 Basements + ground floor + 30 upper floors • Tower # 4 - 5 Basements + 4 stilt floors + Ground floor + 31 upper floors • Tower # 5 - 6 Basements + 4 stilt floors + Ground floor + 30 upper floors • Tower # 6 - 4 Basements + ground floor + 27 upper floors • Amenities block - 4 Basements + ground floor + 2 upper floors)	Configuration changed
4.	Type of the building	IT / ITES towers	Commercial Office complex	Changed
5.	Parking area	3,29,195.01 Sq.m Four wheelers : 6000 Two wheelers : 6000	2,41,426.33 Sq.m Four wheelers : 4600 Two wheelers : 4000	Parking area reduced
6.	Project cost	Rs. 1500 Crores	Rs. 1500 Crores	No change in project cost
7.	Water requirement	2,409 KLD (Fresh water - 993 KLD Treated waste water - 1416 KLD)	2,409 KLD (Fresh water - 1341 KLD Treated waste water - 1068 KLD)	No change in total water requirement but change in Fresh water and treated waste water due to change in NBC norms
8.	Waste water generation	2211 KLD	2141 KLD	Reduction of waste water generation due to change in in NBC norms
9.	STP capacity	4 x 600 KLD	4 x 600 KLD	No change in STP capacity proposed
10.	Municipal solid waste generation	14.4 TPD	14.4 TPD	No change in solid waste generation
11.	STP sludge	221.1 Kg/day	214.1 Kg/day	Reduction of STP sludge generation.

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

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Agenda Item No. 08	M/s. Phoenix Ventures Pvt. Ltd., Sy. No. 35(P) & 36, Gachibowli (V), Serilingampalli (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154908/2020 (MODIEC)

The representative of the project proponent Sri D. Sudarshan; and Sri Maheshwar Reddy of M/s. Pioneer Enviro Laboratories & Consultants Pvt., Ltd., Hyderabad, attended and made a presentation before the SEAC.

Earlier, the proponent informed that they proposed to modify the project profile due to change in market demand. Hence, it was requested to issue Amendment to EC. Accordingly, the proposal was recommended for issue of amendment to EC by the SEAC in its meeting held on 25.01.2020.

The proposal along with recommendations of SEAC were examined by the SEIAA in its meeting held on 12.03.2020. But, the authority observed that the proponent has obtained EC on 26.04.2018 and now proposed to revise the proposal and requested amendment to EC. Hence, the SEIAA returned the proposal seeking Amendment to EC, with a direction to apply afresh since it is a new proposal.

Now, the proponent again submitted proposal for amendment to EC and informed the following and again requested to consider their proposal and issue amendment to EC:

- Excavation works are at nascent stag. As excavations works are at nascent stage required modifications can be done at ease.
- Reduction of total built up area from 7,72,296.31 Sq.m. to 6,95,597.28 Sq.m. (Reduction of built up area by 76,698.85 Sq.m.).
- They obtained CFE for the earlier proposal & paid CFE fee of Rs. 30.0 lakhs and if the EC proposal is considered afresh, then they have to pay the entire CFE fee of Rs. 30.0 lakhs again.

The amendments proposed by the proponent are as following:

S.No	Parameter	As per EC issued	Amendment proposed	Remarks
1	Built-up area	7,72,296.31 Sq.m	6,95,597.28 Sq.m	Built-up area decreased
2	Configuration of the project	7,72,296.31 Sq.m (includes 7 towers each with 4 basements + 4 stilt floors + 15 upper floors + mummy)	6,95,597.28 Sq.m (includes 7 towers & amenities block • 7 Towers each with 5 basements + ground floor + 17 upper floors • Amenities block with Ground + 3 floors + terrace	Configuration changed
3	Type of the building	IT / ITES towers	Commercial Office complex	Changed
4	Parking area	3,26,305.15 Sq.m Four wheelers : 6500 Two wheelers : 8000	2,40,554.63 Sq.m Four wheelers : 4800 Two wheelers : 6000	Parking area reduced
5	Project cost	Rs. 1400 Crores	Rs. 1400 Crores	No change in project cost
6	Water requirement	2145 KLD (Fresh water – 873 KLD Treated waste water – 1272 KLD)	2145 KLD (Fresh water – 1175 KLD Treated waste water – 970 KLD)	No change in total water requirement but change in Fresh water and treated waste water due to change in NBC norms
7	Waste water generation	1970 KLD	1910 KLD	Reduction of waste water generation due to change in waste water generation
8	STP capacity	4 x 600 KLD	4 x 600 KLD	No change in STP capacity proposed
9	Municipal solid waste generation	12.8 TPD	12.8 TPD	No change in solid waste generation
10	STP sludge	197.1 Kg/day	191.0 Kg/day	Reduction of STP sludge generation.

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

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Agenda Item No. 09	M/s. Trishala Infrastructures Pvt. Ltd., Sy. No. 313/Part, Nallagandla (V), Serilingampally (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/150912/2020 (EC)

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

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

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

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	4,512.71	51.40%
2	Road Area	2,510.97	28.60%
3	Green Area	915.92	10.43%
4	Open Area	840.00	9.57%
	Net Site Area	8779.60	100%
5	Road Widening	69.4	
	Total Area	8849.0	

It was informed that the total built up area of the project is 80,662.36 Sq.m. The project consists of Residential Apartments (2 Cellar + Podium + Ground floor + 37 Floors). It is proposed to accommodate 396 no. of Residential Flats in 2nd to 37th floors; and Amenities in Ground floor & 1st Floor.

It is also noted that Parking area to be provided 20,288.10 Sq.m., (33.60%) in Cellars & Podium to park about 636 four wheelers and 271 two wheelers. It was informed that D.G. Sets of capacity 3 x 500 kVA & 1 x 82.5 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 340.0 KLD. Out of that, fresh water requirement is 221.0 KLD & recycled treated waste water is 119.0 KLD. Quantity of sewage generated is 292.0 KLD. It is proposed to treat the sewage in 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.

It was also informed that the Garbage (1272.0 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (29.0 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. 85.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 125.0 Lakhs and recurring cost: Rs.18.0 lakhs/annum.

The SEAC noted that the proponent submitted copy of NOC dt.22.05.2020 issued by the State Disaster Response & Fire Services Department. But, the proponent not yet submitted copy of NOC issued by the Airports Authority of India, as it is a high rise building.

After detailed discussions, the SEAC deferred the project for consideration after submission of NOC issued by the Airports Authority of India.

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Agenda Item No. 10	"Residential Apartments" by M/s. Shree Anurag Projects, Sy No. 369 (P), 371 (P), 372 (P), 373 (P) & 93 (P), Thurnukunta (V), Sharnirpet (M), Medchal-Malkajgiri District. District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/150990/2020 (EC)

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

During presentation, the proponent informed that earlier they have obtained permission from HMDA vide Approval dt. 29.08.2019 for a Built-up area of 19,136.46 Sq.m. and started construction of the Building. Subsequently, due to market requirement, they are proposing to expand their earlier proposal, due to which the total built-up area of the project exceeds 20,000 Sq.m. and requires 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	10581.57	67.75%
2	Road Area	2015.74	12.91%
3	Green Area	1660.77	10.63%
4	Open Area	1361.46	8.72%
	Net Site Area	15619.54	100.00%
5	Affected Road Area	589.73	
6	Peripheral Road Area	2000.37	
	Total Area	18209.64	

It was informed that the total built up area of the project is 56,592.82 Sq.m. The project consists of Residential Apartments with Blocks A, B & C (S + 5 Floors) to accommodate a total no. of 445 units; and Amenities (S + 5 Floors).

It is also noted that Parking area to be provided 10,581.57 Sq.m., (23.0%) in Stilt to park about 445 four wheelers and 225 two wheelers. It was informed that D.G. Sets of capacity 3 x 500 kVA & 1 x 82.5 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 331.0 KLD. Out of that, fresh water requirement is 213.0 KLD & recycled treated waste water is 118.0 KLD. Quantity of sewage generated is 283.0 KLD. It is proposed to treat the sewage in STP of capacity 340.0 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 (1232.0 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (28.0 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. 60.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 100.0 Lakhs, recurring cost: Rs. 18.0 lakhs/annum.

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

Members of Sub-Committee:

1. Vijaya Lakshmi
2. Krishna Reddy

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Agenda Item No. 11	M/s. Mordril Properties India Pvt. Ltd., Sy. No. 57, Bachupally (V&M), Medchal Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/151587/2020 (EC)

The representative of the project proponent Sri B. Chandra Shekar; and Sri Chandrashekar 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	Plinth Area	5746.25	32.90%
2	Road Area	6911.67	39.58%
3	Green Area	1967.55	11.27%
4	Open Area	2839.22	16.26%
	Net Site Area	17464.69	100.00%
5	Road Widening	27.7	
6	Future Expansion	2023.42	
	Total Area	19515.81	

It was informed that the total built up area of the project is 1,12,670.82 Sq.m. The project consists of Residential Apartments with Towers - 1, 2 & 3 (2B + G + 14 Floors) to accommodate a total no. of 624 units; and Amenities (2B + G + 4 Floors).

It is also noted that Parking area to be provided 27,923.14 Sq.m., (33.16%) in Basements to park about 838 four wheelers and 372 two wheelers. It was informed that D.G. Sets of capacity 3 x 500 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 474.0 KLD. Out of that, fresh water requirement is 307.0 KLD & recycled treated waste water is 167.0 KLD. Quantity of sewage generated is 406.0 KLD. It is proposed to treat the sewage in STP of capacity 485.0 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 (1768.0 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (40.0 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. 120.0 Lakhs, recurring cost: Rs. 24.0 lakhs/annum.

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

Agenda Item No. 12	"Praneeth Pranav Daffodils" by M/s. Venkata Praneeth Developers Pvt. Ltd., Sy. No. 53, 54, 55 & 83, Shambipur (V), Dundigul Gandimaisamma (M), Medchal - Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/152172/2020 (EC)

The representative of the project proponent Sri B. Chandra Shekar; and Sri Chandrashekar 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	Plinth Area	7520	55.88%
2	Road Area	3100	23.04%
3	Green Area	1383.98	10.28%
4	Open Area	1453.41	10.80%
	Net Site Area	13457.39	100.00%
5	Affected Area in Road	565.63	
6	Buffer Zone Affected Area	599.94	
7	Nala affected Area	1377.29	
	Total Area	16,000.25	

It was informed that the total built up area of the project is 36,625.0 Sq.m. The project consists of Residential Apartment with Blocks A, B & C (S + 5 Floors) to accommodate a total no. of 230 units; and Amenities (S + 3 Floors).

It is also noted that Parking area to be provided 7235.16 Sq.m., (24.61%) in Stilt to park about 301 four wheelers and 230 two wheelers. It was informed that D.G. Sets of capacity 1 x 500 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 190.0 KLD. Out of that, fresh water requirement is 121.0 KLD & recycled treated waste water is 69.0 KLD. Quantity of sewage generated is 160.0 KLD. It is proposed to treat the sewage in STP of capacity 200.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (698.0 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (16.0 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. 36.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 90.0 Lakhs, recurring cost: Rs. 18.0 lakhs/annum during.

During presentation, it is observed that the site is located adjacent to Pothin Cheruvu and a Nala also passes across the site.

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, impacts of the project on nearest water body & Nala, adequacy of proposed EMP measures, status of NOC by the I&CAD Dept., etc.,

Members of Sub-Committee:

1. Mantri
2. Suran.

Agenda Item No. 13	M/s. Touchstone Property Developers Pvt Ltd., Sy. No. 542/2 & Part, Kolthur (V), Shamirpet (M), Medchal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/153270/2020 (EC)

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

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During presentation, the proponent informed that earlier they have obtained permission from HMDA vide Approval dt. 18.10.2019 for a Built-up area of 14,468.43 Sq.m. and started construction of the Building. Subsequently, due to market requirement, they are proposing to expand their earlier proposal, due to which the total built-up area of the project exceeds 20,000 Sq.m. and requires 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	8932.14	27.10%
2	Road Area	4156.02	12.61%
3	Green Area	10981.08	33.32%
4	Open Parking Area	7562.84	22.95%
5	Vacant Area	1323.17	4.02%
	Total Area	32955.3	100%

It was informed that the total built up area of the project is 36,908.26 Sq.m. The project consists of Commercial Building with 8 Blocks i.e., Blocks - 1, 2, 3 & 5 (G + 2 Floors), Blocks - 4 & 6 (Ground Floor), Blocks - 7 & 8 (G + 4 Floors) & Guard Room (Ground Floor). The project is proposed to provide Laboratory space and services to the tenant companies to carry out their R&D and Pilot Plant activities consisting of Pre-formulation studies, PharmaIntermediates, Life Sciences, Health are related issues & Agritech in Biotechnology etc.,

It is also noted that Parking area to be provided 7562.84 Sq.m., (20.49%) in the earmarked open parking area to park about 243 four wheelers and 108 two wheelers. It was informed that D.G. Sets of capacity 4 x 2250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is TSIIC-IALA supply. The total water requirement during occupational stage is 170.0 KLD. Out of that, fresh water requirement is 123.0 KLD & recycled treated waste water is 47.0 KLD. The fresh water is utilized for Process (55 KLD), Glassware washings ((20 KLD) & Domestic usage (48 KLD). Quantity of sewage generated is 52.0 KLD and it is proposed to treat the sewage in STP of capacity 100.0 KLD. The quantity of waste water generated from Process & Glassware washings is 75 KLD and it is proposed to treat the same in ETP of capacity 100 KLD. The treated waste water from STP will be used for: flushing the toilets and development of greenery. The treated effluent from ETP shall be disposed to CETP.

It was also informed that the Garbage generated will be sent to Municipal Solid Waste disposal site; STP sludge (5.0 kg/day) will be used as manure; ETP Sludge (8.0 TPA) will be disposed to TSDF; 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. 193.48 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 350.0 Lakhs during, recurring cost: Rs. 150 lakhs/annum.

During presentation, it is observed from the Topo map that a stream is passing across the site and a water body exists at a distance of about 50m from the site. Further, a small tank is also observed in the site which is carried by a Stream. In this regard, the proponent submitted a copy of Ir. dt. 17.05.2019 issued by the I&CAD Dept.

In view of the above and after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, impacts of the project on nearest water body & Nala, adequacy of proposed EMP measures, NOC from the I&CAD Dept., etc.,

Members of Sub-Committee:

1. Vijaya Laxmi
2. Krishna Reddy.

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Agenda Item No. 14	2 BHK Housing @ Jai Bhavani Nagar, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 201, Jai Bhavani Nagar (Rythu Bazar), L.B. Nagar, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154184/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	2,247.20	32.87%
2	Road Area	2,505.30	36.64%
3	Green Area	519.50	7.60%
4	Open Area	1,565.10	22.89%
	Net Site Area	6837.10	100%
5	Road Widening	2143.5	
	Total Area	8980.6	

It was informed that the total built up area of the project is 21,094.53 Sq.m. The project consists of Residential Apartments with 3 Blocks (C + S + 9 Floors) to accommodate a total no. of 324 units; and Amenities (Ground Floor).

It is also noted that Parking area to be provided for Apartments is 2,810.16 Sq.m., (15.58%) in Stilt & Cellar to park about 648 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 200 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 232.1 KLD. Quantity of sewage generated is 185.7 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (1029 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 28.02 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 18.4 Lakhs during construction phase and Rs. 0.7 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 3.7 lakhs/annum during occupation phase.

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

Agenda Item No. 15	2 BHK Housing @ Cherlapally, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 69, Cherlapally, Kapra, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154186/2020 (EC)

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

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The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	2811.00	40.17%
2	Road Area	2139.47	30.58%
3	Green Area	666.39	9.52%
4	Open Area	1380.09	19.72%
	Total Area	6996.95	100%

It was informed that the total built up area of the project is 23,776.94 Sq.m. The project consists of Residential Apartments with 3 Blocks (C + S + 9 Floors) to accommodate a total no. of 360 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Health Centre & Market in the project.

It is also noted that Parking area to be provided for Apartments is 3,769.91 Sq.m., (19.34%) in Stilt & Cellar to park about 720 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 200 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 257.9 KLD. Quantity of sewage generated is 204.6 KLD. It is proposed to treat the sewage in STP of capacity 260.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (1143 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (13 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. 31.14 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 50.2 Lakhs during construction phase and Rs. 6.0 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 33.4 lakhs/annum during occupation phase.

During presentation, it is observed that the site is adjacent to a Nala & Nagaram Cheruvu. Hence, after detailed discussions, the SEAC deferred the project for consideration after receipt of NOC from the I&CAD Dept.

Agenda Item No. 16	2 BHK Housing @ Bandaraviryala, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 293/1/2/P & 293/1/3, Bandaraviryala, Abdullapurmet, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154188/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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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	10893.40	32.33%
2	Road Area	11041.70	32.77%
3	Green Area	2894.80	8.59%
4	Open Area	8864.10	26.31%
	Total Area	33,694.00	100%

It was informed that the total built up area of the project is 97,281.5 Sq.m. The project consists of Residential Apartments with 9 Blocks (C + S + 9 Floors) to accommodate a total no. of 1476 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School, Health Centre & Market in the project.

It is also noted that Parking area to be provided for Apartments is 13,455.54 Sq.m., (16.3%) in Stilt & Cellar to park about 2952 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 kVA & 1x 500 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 1057.2 KLD. Quantity of sewage generated is 838.5 KLD. It is proposed to treat the sewage in STP of capacity 1060.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (4686 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (53 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. 127.67 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 125.5 Lakhs during construction phase and Rs. 1.6 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 122.1 lakhs/annum during occupation phase.

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

Agenda Item No. 17	2 BHK Housing @ Mallapur, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 109/2, Mallapur, Uppal, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154193/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	2524.65	45.19%
2	Road Area	1884.59	33.73%
3	Green Area	307.80	5.51%
4	Open Area	870.17	15.57%
	Total Area	5587.21	100%

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It was informed that the total built up area of the project is 25,611.88 Sq.m. The project consists of Residential Apartments with 3 Blocks (C + S + 9 Floors) to accommodate a total no. of 396 units; and Amenities (Ground Floor).

It is also noted that Parking area to be provided for Apartments is 4,068.89 Sq.m., (18.88%) in Stilt & Cellar to park about 792 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 283.6 KLD. Quantity of sewage generated is 226.9 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (1257 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 34.25 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 17.9 Lakhs during construction phase and Rs. 0.7 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 3.7 lakhs/annum during occupation phase.

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

Agenda Item No. 18	2 BHK Housing @ Shankerpally I & II, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 286,278, Shankerpally, Chevella, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154196/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	16154.60	42.79%
2	Road Area	12523.70	33.17%
3	Green Area	2463.00	6.52%
4	Open Area	6610.10	17.51%
	Total Area	37751.40	100%

It was informed that the total built up area of the project is 1,04,124.05 Sq.m. The project consists of Residential Apartment with 14 Blocks (C + S + 9 Floors) to accommodate a total no. of 1512 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School, Health Centre / Hospital, Veg Market & Non-Veg Market in the project.

It is also noted that Parking area to be provided for Apartments is 13,114.08 Sq.m., (15.58%) in Stilt & Cellar to park about 3024 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 2 x 500 kVA will be provided for emergency power supply during occupational phase.

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It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1083.0 KLD. Quantity of sewage generated is 860.2 KLD. It is proposed to treat the sewage in STP of capacity 1100.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (4801 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (55 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 130.79 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 146.6 Lakhs during construction phase and Rs.1.4 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 126.7 lakhs/annum during occupation phase.

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

Agenda Item No. 19	2 BHK Housing @ Kistareddypet, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 12, Kistareddypet, Patancheruvu, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154248/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

During presentation it is observed from the Google map & Topo map that 2 Water Bodies exists near the site. In this regard, the proponent informed that the site is located about 100 mtr away from FTL of the water bodies.

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	3148.30	37.00%
2	Road Area	3121.92	36.69%
3	Green Area	655.59	7.71%
4	Open Area	1582.03	18.59%
	Total Area	8507.84	100%

It was informed that the total built up area of the project is 28,277.86 Sq.m. The project consists of Residential Apartments with 4 Blocks (C + S + 9 Floors) to accommodate a total no. of 432 units; and Amenities (Ground Floor). The proponent also proposed Community Hall & Market in the project.

It is also noted that Parking area to be provided for Apartments is 3,746.88 Sq.m., (15.58%) in Stilt & Cellar to park about 864 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 309.4 KLD. Quantity of sewage generated is 247.5 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

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It was also informed that the Garbage (1372 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 37.37 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 19.9 Lakhs during construction phase and Rs. 0.8 lakhs during occupation phase, recurring cost: Rs. 3.4 lakhs/annum during construction phase and Rs. 3.9 lakhs/annum during occupation phase.

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

Agenda Item No. 20	2 BHK Housing @ Bahadurpally, Sy. No.131, Bahadurpally, Dundigal, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154438/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	11148.30	51.48%
2	Road Area	6146.80	28.38%
3	Green Area	1190.10	5.50%
4	Open Area	3169.90	14.64%
	Total Area	21655.10	100%

It was informed that the total built up area of the project is 57,983.5 Sq.m. The project consists of Residential Apartments with 8 Blocks (S + 5 Floors) to accommodate a total no. of 900 units; and Amenities (Ground Floor).

It is also noted that Parking area to be provided for Apartments is 7,859.83 Sq.m., (15.92%) in Stilt to park about 1800 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 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 644.6 KLD. Quantity of sewage generated is 512.7 KLD. It is proposed to treat the sewage in STP of capacity 700.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (2858 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (35 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. 76.50 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 111.7 Lakhs during construction phase and Rs. 1.0 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 80.6 lakhs/annum during occupation phase.

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

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Agenda Item No. 21	2 BHK Housing @ Bhojagutta, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 297/1/1,297/2/1,297/3/1,298/1, 294/1, Bhojagutta, Asif Nagar, Hyderabad.- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154365/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

The project is proposed within 10 km radius of Himayat Sagar and Osman Sagar Lakes. But, Bojagutta (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	24919.70	47.52%
2	Road Area	5853.20	11.16%
3	Green Area	3106.90	5.92%
4	Open Area	3721.80	7.10%
5	Surface parking area	14835.90	28.29%
	Total Area	52437.5	100%

It was informed that the total built up area of the project is 96,125.5 Sq.m. The project consists of Residential Apartments with 73 Blocks (G + 3 Floors) to accommodate a total no. of 1824 units; and Amenities (Ground Floor).

It is also noted that Parking area to be provided for Apartments is 14,835.86 Sq.m., (15.63%) in earmarked surface parking area to park about 3648 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 2 x 200 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 1306.4 KLD. Quantity of sewage generated is 1045.2 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (5791 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 141.36 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 45.3 Lakhs during construction phase and Rs. 1.7 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 5.6 lakhs/annum during occupation phase.

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

Agenda Item No. 22	2 BHK Housing @ Dommara Pochampally, Greater Hyderabad Municipal Corporation (GHMC), Sy. No.119, Dommara Pochampally, Dundigal, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154485/2020 (EC)

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

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The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	14450.00	50.88%
2	Road Area	9791.80	34.48%
3	Green Area	1487.95	5.24%
4	Open Area	2668.30	9.40%
	Total Area	28398.05	100%

It was informed that the total built up area of the project is 1,05,759.14 Sq.m. The project consists of Residential Apartment with 15 Blocks (C + S + 9 Floors) to accommodate a total no. of 1620 units; and Amenities (Ground Floor). The proponent also proposed Community Hall & Health Centre in the project.

It is also noted that Parking area to be provided for Apartments is 14,050.8 Sq.m., (15.58%) in Stilt & Cellar to park about 3240 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 kVA & 1 x 500 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 1160.3 KLD. Quantity of sewage generated is 922.7 KLD. It is proposed to treat the sewage in STP of capacity 1100 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (5144 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (55 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 140.13 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 163.4 Lakhs during construction phase and Rs. 23.1 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 129.4 lakhs/annum during occupation phase.

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

Agenda Item No. 23	2 BHK Housing @ Falaknuma Colony (Farooqnagar), Greater Hyderabad Municipal Corporation (GHMC), Sy. No.266, Falaknuma Colony (Farooqnagar), Bandalaguda, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154549/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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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	10703.10	37.38%
2	Road Area	12267.70	42.84%
3	Green Area	2166.90	7.57%
4	Open Area	3195.20	11.16%
5	Surface parking area	300.00	1.05%
	Total Area	28632.9	100%

It was informed that the total built up area of the project is 52,835.37 Sq.m. The project consists of Residential Apartment with 18 Blocks (S + 5 Floors) to accommodate a total no. of 820 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School, Health Centre / Hospital, Veg Market & Non-Veg Market in the project.

It is also noted that Parking area to be provided for Apartments is 6962.81 Sq.m., (15.61%) in Stilt & earmarked surface parking area to park about 1640 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 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 587.3 KLD. Quantity of sewage generated is 469.8 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (2604 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 69.70 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 32.6 Lakhs during construction phase and Rs. 1.3 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 4.0 lakhs/annum during occupation phase.

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

Agenda Item No. 24	2 BHK Housing @ Gagillapur-I, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 214, Gagillapur, Dundigal, Medchal-Malkajgiri District- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154544/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	8184.90	35.28%
2	Road Area	5194.80	22.39%
3	Green Area	1170.70	5.05%
4	Open Area	3983.80	17.17%
5	Surface parking area	4662.80	20.10%
	Total Area	23197.0	100%

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It was informed that the total built up area of the project is 30,047.8 Sq.m. The project consists of Residential Apartments with 31 Blocks (G + 3 Floors) to accommodate a total no. of 560 units; and Amenities (Ground Floor). The proponent also proposed Community Hall in the project.

It is also noted that Parking area to be provided for Apartments is 4,662.78 Sq.m., (15.99%) in earmarked surface parking area to park about 1120 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 125 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 401.1 KLD. Quantity of sewage generated is 320.9 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (1778 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 43.40 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 28.4 Lakhs during construction phase and Rs. 1.0 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 3.7 lakhs/annum during occupation phase.

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

Agenda Item No. 25	2 BHK Housing @ Jawaharnagar-III, Greater Hyderabad Municipal Corporation (GHMC), Survey No. 829/P, Jawaharnagar, Kapra, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154552/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	7986.30	35.86%
2	Road Area	6884.10	30.91%
3	Green Area	2014.80	9.05%
4	Open Area	4888.60	21.95%
5	Surface parking area	500.00	2.24%
	Total Area	22273.8	100%

It was informed that the total built up area of the project is 40,293.38 Sq.m. The project consists of Residential Apartment with 11 Blocks (S + 5 Floors) to accommodate a total no. of 620 units; and Amenities (Ground Floor). The proponent also proposed Community Hall in the project.

It is also noted that Parking area to be provided for Apartments is 5,508.74 Sq.m., (16.31%) in Stilt & earmarked surface parking area to park about 1240 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 444.1 KLD. Quantity of sewage generated is 350.2 KLD. It is proposed to treat the sewage in STP of capacity 450 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

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It was also informed that the Garbage (1969 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (22.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 52.70 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 71.8 Lakhs during construction phase and Rs. 10.3 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 55.0 lakhs/annum during occupation phase.

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

Agenda Item No. 26	2 BHK Housing @ Kaisarnagar, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 345, Kaisarnagar, Quthbullapur, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154556/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	6569.50	37.58%
2	Road Area	5686.30	32.53%
3	Green Area	1054.70	6.03%
4	Open Area	4172.10	23.86%
	Total Area	17482.60	100%

It was informed that the total built up area of the project is 50823.22 Sq.m. The project consists of Residential Apartment with 7 Blocks (C + S + 9 Floors) to accommodate a total no. of 756 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School, Hospital, & Market in the project.

It is also noted that Parking area to be provided for Apartments is 6,557.04 Sq.m., (15.58%) in Stilt & Cellar to park about 1512 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 2 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 541.5 KLD. Quantity of sewage generated is 430.6 KLD. It is proposed to treat the sewage in STP of capacity 550.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (2400 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (27.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 65.39 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 81.1 Lakhs during construction phase and Rs. 0.9 lakhs during occupation phase, recurring cost: Rs. 3.5 lakhs/annum during construction phase and Rs. 54.2 lakhs/annum during occupation phase.

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

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Agenda Item No. 27	2 BHK Housing @ Kardhanur-I, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 171, Kardhanur, Patancheruvu, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154560/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	12174.50	33.63%
2	Road Area	12375.60	34.19%
3	Green Area	3229.50	8.92%
4	Open Area	8418.30	23.26%
	Total Area	36197.90	100%

It was informed that the total built up area of the project is 1,07,111.94 Sq.m. The project consists of Residential Apartments with 10 Blocks (C + S + 9 Floors) to accommodate a total no. of 1620 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Hospital, Veg Market & Non-Veg Market in the project.

It is also noted that Parking area to be provided for Apartments is 17,155.6 Sq.m., (19.50%) in Stilt & Cellar to park about 3240 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 kVA & 1 x 500 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 1160.3 KLD. Quantity of sewage generated is 920.2 KLD. It is proposed to treat the sewage in STP of capacity 1160 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (5144 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (58 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. 140.13 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 157.8 Lakhs during construction phase and Rs. 24.9 lakhs during occupation phase, recurring cost: Rs. 3.6 lakhs/annum during construction phase and Rs. 137.5 lakhs/annum during occupation phase.

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

Agenda Item No. 28	2 BHK Housing @ Kardhanur-II, Greater Hyderabad Municipal Corporation (GHMC), Survey No. 171, Kardhanur, Patancheru, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154562/2020 (EC)

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

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The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	4244.27	45.85%
2	Road Area	2586.08	27.94%
3	Green Area	988.44	10.68%
4	Open Area	1437.36	15.53%
	Total Area	9256.15	100%

It was informed that the total built up area of the project is 35,813.60 Sq.m. The project consists of Residential Apartments with 3 Blocks (C + S + 9 Floors) to accommodate a total no. of 540 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School & Market in the project.

It is also noted that Parking area to be provided for Apartments is 5925.52 Sq.m., (20.31%) in Stilt & Cellar to park about 1080 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 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 386.8 KLD. Quantity of sewage generated is 306.9 KLD. It is proposed to treat the sewage in STP of capacity 350 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (1715 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (17.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 46.71 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 56.1 Lakhs during construction phase and Rs. 7.9 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 42.7 lakhs/annum during occupation phase.

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

Agenda Item No. 29	2 BHK Housing @ Korremula, Greater Hyderabad Municipal Corporation (GHMC), Sy.No.174, Korremula, Ghatkesar, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154564/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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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	10099.20	41.59%
2	Road Area	8072.60	33.25%
3	Green Area	1804.10	7.43%
4	Open Area	4005.10	16.49%
5	Surface parking area	300.00	1.24%
	Total Area	24281.0	100%

It was informed that the total built up area of the project is 51,265.5 Sq.m. The project consists of Residential Apartments with 14 Blocks (S + 5 Floors) to accommodate a total no. of 800 units; and Amenities (Ground Floor).

It is also noted that Parking area to be provided for Apartments is 6760.74 Sq.m., (15.51%) in Stilt & earmarked surface parking area to park about 1600 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 573.0 KLD. Quantity of sewage generated is 453.9 KLD. It is proposed to treat the sewage in STP of capacity 550.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (2540 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (27.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 68.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 78.5 Lakhs during construction phase and Rs. 12.2 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 50.0 lakhs/annum during occupation phase.

During presentation it is observed from the the Google map that Streams / Nalas pass along the project site. Hence, after detailed discussions, the SEAC deferred the project for consideration after receipt of NOC from the I&CAD Dept.

Agenda Item No. 30	2 BHK Housing @ Kurmulguda, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 80/5 & 50/18, Kurmulguda, Balapur Mandal, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154566/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

During presentation it is observed from the layout plan that Phirangi Nala passes near the site. In this regard, the proponent informed that the site is located at about 50 mtr. away from Phirangi Nala.

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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	21453.00	37.73%
2	Road Area	9205.50	16.19%
3	Green Area	3913.30	6.88%
4	Open Area	9981.00	17.55%
5	Surface parking area	12310.30	21.65%
	Total Area	56863.1	100%

It was informed that the total built up area of the project is 81,394.4 Sq.m. The project consists of Residential Apartment with 48 Blocks (G + 3 Floors) to accommodate a total no. of 1536 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, Primary School, Health Centre & Market in the project.

It is also noted that Parking area to be provided for Apartments is 12,310.32 Sq.m., (15.40%) in earmarked surface parking area to park about 3072 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 315 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 1100.2 KLD. Quantity of sewage generated is 870.3 KLD. It is proposed to treat the sewage in STP of capacity 1100.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (4877 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (55 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 119.04 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 181.3 Lakhs during construction phase and Rs. 24.0 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 131.3 lakhs/annum during occupation phase.

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

Agenda Item No. 31	2 BHK Housing @ Mallapur, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 73/2, Mallapur, Balapur Mandal, Ranga Reddy District- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154700/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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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	19668.3	32.1%
2	Road Area	17205.9	28.1%
3	Green Area	3312.1	5.4%
4	Open Area	1505.2	24.6%
5	Existing HT line area	2059.0	3.4%
6	Nallah Buffer zone area	2067.5	3.4%
7	Existing Nallah area	1896.3	3.1%
	Total Area	61259.2	100%

It was informed that the total built up area of the project is 1,76,727.77 Sq.m. The project consists of Residential Apartments with 25 Blocks (C + S + 9 Floors) to accommodate a total no. of 2700 units; and Amenities (Ground Floor). The proponent also proposed Community Hall, School & Hospital in the project.

It is also noted that Parking area to be provided for Apartments is 23,418.0 Sq.m., (15.58%) in Stilt & Cellar to park about 5400 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 200 kVA, 1 x 250 kVA, 1 x 500 kVA & 1 x 630 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 1933.9 KLD. Quantity of sewage generated is 1538.8 KLD. It is proposed to treat the sewage in STP of capacity 2000 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (8573 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (100 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. 233.55 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 291.8 Lakhs during construction phase and Rs. 41.7 lakhs during occupation phase, recurring cost: Rs. 3.9 lakhs/annum during construction phase and Rs. 234.5 lakhs/annum during occupation phase.

During presentation, it is observed from the Site plan that a Nala passes adjacent to the proposed site and it is also observed that a HT Line passes across the site. Hence, after detailed discussions, the SEAC deferred the project for consideration after receipt of NOC from the I&CAD Dept.

Agenda Item No. 32	2 BHK Housing @ Old Maredpally, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 62 & 63, Old Maredpally, Marredpally, Hyderabad - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154685/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

During presentation it is observed from the Google map & Photographs that old buildings are existing in the proposed site. In this regard, the proponent informed that the existing buildings will be demolished and the proposed project will be taken up.

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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	6808.00	43.89%
2	Road Area	1839.10	11.86%
3	Green Area	1301.10	8.39%
4	Open Area	1264.00	8.15%
5	Surface parking area	4300.00	27.72%
	Total Area	15512.2	100%

It was informed that the total built up area of the project is 28,735.77 Sq.m. The project consists of Residential Apartments with 25 Blocks (G + 3 Floors) to accommodate a total no. of 536 units; and Amenities (Ground Floor). The proponent also proposed Community Hall & Health Centre in the project.

It is also noted that Parking area to be provided for Apartments is 4,300.0 Sq.m., (15.41%) in earmarked surface parking area to park about 1072 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 125 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 383.9 KLD. Quantity of sewage generated is 307.1 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

It was also informed that the Garbage (1702 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 41.54 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 25.6 Lakhs during construction phase and Rs. 1.0 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 3.2 lakhs/annum during occupation phase.

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

Agenda Item No. 33	2 BHK Housing @ Pocharam, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 62, Pocharam, Patancheru, Sangareddy District.- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154687/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	5211.20	41.81%
2	Road Area	4318.30	34.64%
3	Green Area	972.90	7.80%
4	Open Area	1962.80	15.75%
	Total Area	12465.20	100%

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It was informed that the total built up area of the project is 47,334.89 Sq.m. The project consists of Residential Apartment with 4 Blocks (C + S + 9 Floors) to accommodate a total no. of 720 units; and Amenities (Ground Floor). The proponent also proposed Community Hall in the project.

It is also noted that Parking area to be provided for Apartments is 8,120.97 Sq.m., (20.98%) in Stilt & Cellar to park about 1440 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 500 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 515.7 KLD. Quantity of sewage generated is 410.1 KLD. It is proposed to treat the sewage in STP of capacity 510.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (2286 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (25.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 62.28 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 71.6 Lakhs during construction phase and Rs. 11.1 lakhs during occupation phase, recurring cost: Rs. 3.7 lakhs/annum during construction phase and Rs. 61.2 lakhs/annum during occupation phase.

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

Agenda Item No. 34	2 BHK Housing @ Rampally, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 258, Rampally, Keesara Mandal, Medchal-Malkajgiri District- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154709/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

During presentation, it is observed from the site plan that a gas pipeline passes across the site. In this regard, the proponent informed that 12 mtr drive way exists on either sides of the gas pipeline road.

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	41784.20	28.22%
2	Road Area	52184.70	35.24%
3	Green Area	8911.00	6.02%
4	Open Area	26003.80	17.56%
5	Surface parking area	19179.90	12.95%
	Total Area	148063.6	100%

It was informed that the total built up area of the project is 3,63,913.64 Sq.m. The project consists of Residential Apartments with 52 Blocks (S + 10 Floors) to accommodate a total no. of 6240 units; and Amenities (Ground Floor). The proponent also proposed Community Center, School & Indoor Stadium in the project.

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It is also noted that Parking area to be provided for Apartments is 49,089.8 Sq.m., (14.69%) in Stilt & earmarked surface parking area to park about 12480 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 5 x 500 kVA & 1 x 315 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 4,469.4 KLD. Quantity of sewage generated is 3,553.2 KLD. It is proposed to treat the sewage in STP of capacity 4,500.0 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (19812 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (225 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. 539.76 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 648.3 Lakhs during construction phase and Rs. 93.8 lakhs during occupation phase, recurring cost: Rs. 4.4 lakhs/annum during construction phase and Rs. 526.3 lakhs/annum during occupation phase.

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

Agenda Item No. 35	2 BHK Housing @ Sriramnagar, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 710/P, Sriramnagar, Uppal, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154697/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	5160.60	32.78%
2	Road Area	5993.70	38.08%
3	Green Area	882.47	5.61%
4	Open Area	3704.20	23.53%
	Total Area	15740.97	100%

It was informed that the total built up area of the project is 49,216.23 Sq.m. The project consists of Residential Apartment with 6 Blocks (C + S + 9 Floors) to accommodate a total no. of 756 units; and Amenities (Ground Floor). The proponent also proposed Community Hall & School in the project.

It is also noted that Parking area to be provided for Apartments is 7,178 Sq.m., (17.24%) in Stilt & Cellar to park about 1512 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 541.5 KLD. Quantity of sewage generated is 433.2 KLD. It was informed that the treated waste water will be discharged into the exiting public sewer lines.

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It was also informed that the Garbage (2400 kg/day) generated will be sent to Municipal Solid Waste disposal site; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 65.39 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 26.5 Lakhs during construction phase and Rs. 0.9 lakhs during occupation phase, recurring cost: Rs. 3.9 lakhs/annum during construction phase and Rs. 3.6 lakhs/annum during occupation phase.

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

Agenda Item No. 36	2 BHK Housing @ Munaganur-II, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 120/2, Munaganur, Abdullapurmet, Rangareddy District.- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154707/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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	19759.50	31.50%
2	Road Area	23440.50	37.37%
3	Green Area	5158.15	8.22%
4	Open Area	14368.80	22.91%
	Total Area	62726.95	100%

It was informed that the total built up area of the project is 1,76,819 Sq.m. The project consists of Residential Apartments with 25 Blocks (C + S + 9 Floors) to accommodate a total no. of 2700 units; and Amenities (Ground Floor). The proponent also proposed Community Hall in the project.

It is also noted that Parking area to be provided for Apartments is 23,418 Sq.m., (15.58%) in Stilt & Cellar to park about 5400 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 1 x 250 kVA, 1 x 350 kVA & 2 x 500 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 1933.9 KLD. Quantity of sewage generated is 1534.2 KLD. It is proposed to treat the sewage in STP of capacity 2000 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (8573 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (100 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. 233.55 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 295.8 Lakhs during construction phase and Rs. 42.4 lakhs during occupation phase, recurring cost: Rs. 3.9 lakhs/annum during construction phase and Rs. 234.6 lakhs/annum during occupation phase.

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

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Agenda Item No. 37	2 BHK Housing@ Kollur II, Greater Hyderabad Municipal Corporation (GHMC), Sy. No. 203/P, Kollur, Ramachandrapuram, Sangareddy District-Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/154705/2020 (EC)

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

The proponent informed that the 2 BHK Housing is a flagship programme by Government of Telangana with a vision to provide dignity housing to all the houseless poor families, free of cost in a phased manner. The Double Bedroom Housing scheme or 2 BHK Scheme aims to make the city of Hyderabad a slum-free city by providing Government funding for housing in rural and urban areas. The MA&UD Dept., of GoTS vide G.O.Ms.No. 221, dt. 22.08.2016 issued Special Regulations for High Rise Buildings taken-up under 2 BHK Housing Scheme.

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

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

S.No.	Details of land use	Area in Sq.m.	Area in %
1	Plinth Area	80330.20	16.00%
2	Road Area	101765.80	20.27%
3	Green Area	54308.90	10.82%
4	Open Area	84100.10	16.75%
5	Public Building Area	25333.30	5.05%
6	Amenities - Open Space Area	112866.90	22.48%
7	Surface parking area	43388.70	8.64%
	Total Area	502093.9	100%

It was informed that the total built up area of the project is 8,95,050.2 Sq.m. The project consists of Residential Apartments with 117 Blocks i.e., 38 Blocks (S + 9 Floors); 24 Blocks (S + 10 Floors); & 55 Blocks (S + 11 Floors). The project accommodates a total no. of 15,660 units.

It is also noted that Parking area to be provided for Apartments is 1,23,716.4 Sq.m., (15.18%) in Stilt & earmarked surface parking area to park about 31,320 two wheelers (@ 2 no. of two wheelers / unit). It was informed that D.G. Sets of capacity 131 x 30 kVA & 1 x 125 kVA will be provided for emergency power supply during occupational phase.

The Social Infrastructure and Amenities proposed in the project are Local Shopping; Library + Primary School; Community Room; Bank + ATM; Integrated School & College; Milk Distribution; Community & Multipurpose Hall; Community shopping & Milk Booth; Diagnostics + Family Welfare; Convenient Shopping & Milk Booth; Parks; Play Grounds; Community Park; STP 11 MLD; Burial Ground; Cremation Ground; Outdoor Stadium; Electric Sub-Station; Community Hospital; and Petrol pump.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 11,216.5 KLD. Quantity of sewage generated is 8,837.4 KLD. It is proposed to treat the sewage in STP of capacity 11,250 KLD. The treated waste water may be used for: flushing the toilets and development of greenery. It was informed that the treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (49,721 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (562.5 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 1,350.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1,684.8 Lakhs during construction phase and Rs. 245.1 lakhs during occupation phase, recurring cost: Rs. 3.9 lakhs/annum during construction phase and Rs. 1,315.6 lakhs/annum during occupation phase.

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

Agenda Item No. 38	4.50 Ha. Building Stone & Road Metal Quarry of M/s. GVR Enterprises, Survey No. 134(P), Arutla Village, Kandi Mandal, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/154510/2020 (EC)

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

The SEAC noted from Notice dt. 03.03.2020 that quarry lease was granted in favour of the proponent for a further period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 20.05.2020 of ADMG, Sangareddy District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.50 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.5 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Reddypalem (V) which is existing at a distance of 1.0 km; and Seasonal Nakka Vagu exists at a distance of 3.7 km and Naguwaram RF at a distance of 8.0 km from the boundary of the site.

It is proposed to mine 1,12,910 m³/annum of Building Stone & Road Metal and the life of mine is reported as 10 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 7.8 KLD. Out of that, 3.3 KLD is used for Wet drilling operation, 2.6 KLD is used for Water sprinkling on haul roads, 0.5 KLD is used for development of green belt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of local species like Neem, velaga, peddamaanu, Dirisana, Marri, Ganuga & Nallamaddi

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The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.17 lakhs and recurring cost: Rs. 2.31 Lakhs/annum.

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

Agenda Item No. 39	M/s. Phoenix IT City Pvt Ltd (Expansion of IT / ITES Office complex), Sy. No. 53 paiki, Gachibowli Village, Serilingampally Mandal, Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/50331/2018 (EC)

Earlier, the SEAC in its meeting held on 20.02.2020 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project, EMP measures being practised & adequacy of EMP measures proposed, applicability of S.O.804 (E), dt.14.03.2018 & its subsequent amendments, if any, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 19.05.2020 and submitted the report. The following observations were made by the sub-committee members:

- *M/S Phoenix IT City Pvt Ltd., has submitted proposal for construction of IT / ITES Office complex with Built-up area of 3,18,612.81 Sq.m at Sy. No. # 53 paiki, Gachibowli village, Serilingampally Mandal, Rangareddy District, Telangana. Environmental clearance was obtained vide order no. SEIAA / TS / OL / RRD / 276 – 2018 dated 26-04-2018.*
- *Now the, proponent is going for expansion of the built-up area from 3,18,612.81 Sq.m to 3,22,666.41 Sq.m. Area statement before and after is given in the table.*
- *It is observed that considerable construction work has been initiated.*
- *Green belt and plantation area need to be increased.*
- *As mentioned in the EMP, the proponent is advised to implement all the measures towards, green belt and is advised to apply for Green Building rating system, by a competent authority.*
- *EC may be considered in view of the EMP measures to be implemented by the proponent.*

The SEAC examined the report of the Sub-Committee and copies of the Ir. dt. 05.02.2014 of the EE, North Tanks Division, I&CAD Dept & Certified Compliance Report issued by the TSPCB.

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

Agenda Item No. 40	M/s. Phoenix Infrastructure Pvt. Ltd., Plot No. 573 D – III, 573 E – III & 573 F – III (of Sy. No. 120 of Shaikpet Village & Sy. No. 102/1 of Hakimpet Village), Ward no. 8 & Block no. 2, Shaikpet Mandal, Hyderabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132060/2019 (EC)

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

The Sub-Committee constituted by the SEAC inspected the site on 18.03.2020 and submitted the report. The following observations were made by the sub-committee members:

Observations and Recommendations: *The following observations were made by the members:*

- *No work has been initiated except breaking of the rocky/ Stoney waste.*
- *It is observed that the proponent has not made provisions / demarcated 2mt buffer for green cover.*

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- *An undertaking towards 2 mt buffer area exclusively for the green cover was submitted by the proponent and copy of the same is enclosed. The proponent has given commitment for all the measures under EMP.*
- *Project details and area statement is given below.*

EC may be issued, in view of the commitment made by the proponent towards EMP measures and importantly green belt.

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

Agenda Item No. 41	Commercial Office Complex by M/s. PHOENIX SPACES PVT. LTD., Sy. No. 285 part, 286 & 287, Puppalguda Village, Gandipet mandal (formerly Rajendranagar), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/51828/2018 (EC)

Earlier, the SEAC in its meeting held on 07.03.2020 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project, EMP measures being practised & adequacy of EMP measures proposed, applicability of S.O.804 (E), dt.14.03.2018 & its subsequent amendments, if any, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 17.05.2020 and submitted the report. The following observations were made by the sub-committee members:

Observations and Recommendations: *The following observations were made by the members:*

- *Topographical map indicates, first order streams and partly second order stream is passing through the site. During the site inspection, it was found that the streams are dried up.*
- *It is suggested to take all the measures to protect natural drainage course without altering the natural topography. All the measures to protect the nala/ streams may be given by the proponent, like retention wall, no obstruction to the natural drainage course, no waste water from STP is let out in to the existing stream.*
- *Copy of the NOC from irrigation department is enclosed. All the mandatory measures mentioned in the NOC are to be implemented without any deviation*
- *Green belt and plantation with in the site may be given utmost importance.*
- *Project details and area statement is given below.*

EC may be issued, in view of the commitment made by the proponent towards EMP, storm water management and green belt.

The SEAC examined the report of the Sub-Committee and copy of the Certified Compliance Report. After detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 42	1.0 Ha. Black Granite Mine of Sri P. Krishna Reddy, Survey No. 123, Ennaram Village, Ramanapet Mandal, Yadadri Bhuvanagiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/45295/1900 (EC)

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

The Sub-Committee constituted by the SEAC inspected the site on 12.03.2020 and submitted the report. The following observations were made by the sub-committee members:

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OBJECTIONS RAISED:-*Environmental Impact Assessment of Sri Krishna Reddy BLACK GRANITE MINE site inspection for verifying records and submit the report on 1, present status of the project, 2, Existence of streams in mine lease area, 3.impact of the proposed project on the human habitation, 3, water body, 4, surround environment, 5, additional measures, if any etc has to be reported.*

INSPECTION: *The site is inspected by us of the sub- committee on 12/03/2020 forenoon. The project name is M/S Sri Krishna Reddy, Black Granite mine. Proponent Sri Krishna Reddy and Environmental consultant Team Labs Ragenter Reddy were accompanied with us. They have shown the mine area and we have discussed about the Black granite mine,1.0 Hectar Black granite mine of survey no. 123at Ennaram Village , Ramanapet Mandal, Yadadri Bhuvanagiri District.*

1. **TYPE OF LAND:** *It is a plane with very little slope.*

2. **OWNERSHIP:** *Govt land is on lease for 20 years, but the adjacent land is own*

3. **SITE LOCATION/BOUNDARIES/ HABITATION/ ETC:** *The distance between the mine boundary to the village Ennaram existing at a distance of 1.2km, hence there is no impact of the proposed project on the human habitation, but there are crop plat fields exists adjacent to the mine lease area therefore massive greenbelt plantation is required around the boundary of the mining site and also garland and siltation pond are compulsory requirements.*

4. **EXISTENCE OF STREAMS IN MINE LEASE AREA;** *This is an old mine abandoned, hence the water lagoon occurring thereby the flora is growing on the edge of the water flow. The stream appeared in the Google and also from Ariel view is nothing but the old mine site only. The stream occurred due to water flow from the fields adjacent to the mine area. Now the proponent is wanted to do again mining in the same old mine he purchased the attached field of the old mine. There is no out flow of the water from the pit occurred due to the old mine which is shown in the photos.*

5. **ROAD CONNECTIVITY:** *Clay road is existing at bad condition hence much big tree plantation is needed further the road must be maintained well by the proponent so that the dust should not prevail, which lead to production loses to the formers at the vesinity.*

6. **PRESENT STATUS OF THE MINE:** *The proponent has not yet started the mining. The previous illegal mining activity is visible(see in the photoes).*

7. **PLANTATION:** *The plantation is not done by the previous proponent at the periphery of the mining boundary, hence now the present proponent has to do massive plantation around the mining area because the mining area is attaché to the crops fields of the nearby villages. If plantation is not done the dust generated will fall on the leaf of the crop there by the sun light penetration will be stopped due to that the photosynthesis will get effected which leads to loss of productivity.*

8. **IMPACT OF THE MINING:** *The project proponent has to prepare garland drain and siltation pond to arrest siltation. The impact on human habitation is not much there. There is no human habitation near the mine. And also on the water body exists in the nearby area.*

1.*The approach road is not good and no metal road available hence plantation along the approaching road is essential.*

2. *There is no reserve forests are located near the site area.*

3. *Green belt development is essential because the surrounding of the mine is encircled by the various crop fields hence to stop the dust rising, the massive plantation is essential.*

Environmental Clearance may be issued subject to proponent undertaking given to fulfill the conditions proposed in the inspection report.

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

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Agenda Item No. 43	New Residential Apartments project named as "MIRACLE" by M/s. IRA REALITY TECH PRIVATE LIMITED.Sy.No. 304 & 305, Kollur Village, Ramachandrapuram Mandal, Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/128839/2019 (EC)

Earlier, the SEAC in its meeting held on 31.01.2020 constituted a sub-committee to inspect the site, verify documents and submit report on present status of the project, existence of streams / waterbodies, storm water drainage, impacts of the proposed project on nearest waterbodies, status of NOC from I&CAD Dept., for proposed project w.r.t. waterbody, etc.,

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

Observations and Recommendations: *The following observations were made by the members:*

1. *No activity was initiated at the site.*
2. *On the topographical map, it was observed a first order stream was passing through the site. During the site visit, there was no stream/s passing either with in the plot nor adjacent to the plot.*
3. *Though physically, the stream is not present, the proponent is advised to take precautionary measures for draining the water during and after the construction..*
4. *Members advised the proponent to adhere to the EMP plans, and green belt area as committed.*

In view of the EMP measures submitted by the proponent it is recommended to issue the Environmental Clearance for the project.

During the meeting, the Sub-Committee informed that there is no tank / stream in the proposed site. Hence, the issue of NOC to be issued by te I&CAD Dept.

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

Agenda Item No. 44	M/s. SUGNA METALS LTD., Sy. No. 142 & 143 of NarayanpurVillage, Pargi Mandal, Vikarabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/30285/2018 (TOR)

Earlier, the SEAC in its meeting held on 20.02.2020 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project, EMP measures being practiced & adequacy of EMP measures proposed, propose additional TORs, if any, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 25.05.2020 and submitted the report. The following observations were made by the sub-committee members:

Observations:

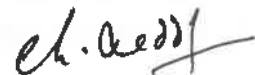
Members travelled to M/s. Suguna Metals Ltd, Sy.No. 142&143 of Narayanpur (V), Pargi (M), Vikarabad District along with the Proponent on 25th May 2020. The proponent showed the records pertinent to the previous EC and described about the site.

Present Status

The Project constitutes Two Induction furnaces of 15 MT Billets to handle 200TPD and a Hot Rolling mill of 200TPD capacity.

Existing environmental measures being practiced:

Wastewater is being treated and recycled and diverted to green area development. Main emissions are from Inductionfurnace, DG sets and fugitivedust from raw material handling.Bag Filters fitted that containdust with outlet standards prescribed. All the EMP measures mentioned in the Previous EC are complied as per the records and verified by MOEFCC Chennai and approved by the Addl PCCF (C) vide diary no 833dt 17-07-2018.



CHAIRMAN, SEAC

Adequacy of proposed EMP measures: EMP measures being practiced are adequate and verified the records and reports of MOEFCC.

Expansion Plan:

Proponent proposed to enhance the production capacity by installation of additional Induction Furnaces of 2x30 T to manufacture M.S. Billets of 600 TPD additionally & Dropping of 1 x 100 m³ Pig Iron (250 TPD)

Proposed EMP Measures

EMP measures proposed in the project and described during the presentation are explained at the site by the proponent. The project has the total land of 20 Acres or 8.09 Ha. At present green area is only about 30%. Additional plantation that started is in nascent stage. Proponent has agreed for developing green area and marked in the map shown to the members which constitutes 33% of the area. Thus the area marked is quiet sufficient and adequate. The wastewater generated from the SMS & Rolling Mill processes is being sent to Settling pond and recycled into process by providing closed circuit cooling system. The sanitary wastewater is being treated in Septic tank followed by soak pit. Zero Discharge is being maintained in the existing plant.

Impact of the proposed expansion on nearest human habitation, surrounding environment

Impacts of air Quality

The additional impacts of air quality due to the proposed project are from the 2 induction furnaces. The modeled results indicated marginal increase in the ambient air quality parameters however they would be within the permissible limits.

Impacts on water resources

No impact on water quality is anticipated as the unit proposed primary treatment of cooling water and re-use, in fact they are reducing from 300 KLD (allowed in present EC) to 213 KLD.

The wastewater generated during cooling from the proposed processes in Induction Furnaces will be sent to Settling pond and recycled into process by providing closed circuit cooling system. The additional sanitary wastewater generated will be treated in Septic tank followed by sub-dispersion trench. Zero liquid effluent discharge will be maintained in the proposed expansion also.

Impacts on Soil

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

Impacts on Ecology

There are no endangered flora and fauna in the impact area. Further it is proposed to increase the green belt area up to 33% with expansion activity. Thus there will be positive impact on the environment.

Impacts on Socio Economy

The expansion project generates additional jobs as direct and indirect employment that would help the local people.

Nearest Habitation is at a distance of 0.9 km (aerial) is the village Lakshmidavarapally.

Undertakings to be submitted by the Proponent

1. Green belt should constitute 33% as proposed. Clear demarcation of green belt should be given in the revised plan
2. Plantation needs to be done all along the boundary.
3. Along the approach road to the factory and also along the internal roads, avenue plantation needs to be developed.
4. Approach road and the internal roads should take the load of heavy trucks that operate during the transportation of raw materials and finished products.
5. Air particulate dispersion should be restricted and need to be within the CPCB prescribed guidelines.
6. Rain water harvesting structures to be developed in the factory and surrounding area.
7. CSR and CER funds to be earmarked exclusively and spent in near by villages
8. Employment opportunities need to be given to the local deserved people.

Recommendations:

With the above undertakings in place, impact of the project on surrounding environment is not affected. Recommended for issue of standard TORs for the proposed expansion of the project. No additional TORs are required.

The SEAC noted the contents of the report of the Sub-Committee. The SEAC also noted that the Public Hearing is exempted, as the proponent has undergone the process of Public Hearing earlier on 21.05.2008 and obtained EC earlier.

After detailed discussions, the SEAC directed the proponent to prepare EIA report as per the Standard Terms of Reference (TORs) issued by the MoEF&CC, GoI available in their website viz., www.moef.nic.in, under "3(a) Metallurgical industries (ferrous & non ferrous)" and submit EIA report along with the Undertaking on the issues mentioned by the Sub-Committee in their report, to the SEAC for appraisal.

Agenda Item No. 45	M/s. Jeevaka Industries Pvt. Ltd., Sy.Nos. 145/3, 145/3/A, 145/1, 145/11, 145/11/A, 145/11/AA1, 145/A/3, 145/3/E, 145/1, Chegunta Village & Mandal, Medak District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/38194/2018 (EC)

Earlier, the SEAC in its meeting held on 20.02.2020 constituted a sub-committee to inspect the site, verify records and submit report on present status of the project, EMP measures being practiced & adequacy of EMP measures proposed, propose additional TORs, if any, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 26.05.2020 and submitted the report. The following observations were made by the sub-committee members:

OBSERVATIONS:

Members visited; Chairman of SEAC, Prof. CH. Krishna Reddy and Prof. C. Venkateshwar visited the M/s Jeevaka industries Pvt. Ltd. Survey No. 145/3, 145/3/A, 145/1, 145/11, 145/11/A, 145/11/AA1, 145/A/3, 145/3/E, Chegunta (V & M) Medak Dist. Telangana state, along with the Proponent Mr. Maheshwar Reddy on 26th May 2020 forenoon. The proponent has showed records and described about the site and type of machinery used in the industry. And the plantation growing around the industry.

PRESENT STATUS

It is informed to increase the production level of Induction Furnace (M.S Billets from 400 TPD to 600 TPD) and Rolling mill (TMT Bars/ structural steels from 400 TPD to 600 TPD). The proposed production enhancement will be achieved by doing modifications in the present existing plant only and also with the same machinery and increasing the working hours. Further the proposed expansion will be carried out within the existing plant sheds only, there will not be any construction for the proposed expansion. And for the storage of the product there is enough space is available.

TYPE OF PRODUCTION.

The proposed 100% annual production will be achieved in two different methods.

- 1. The 50% of the annual production will be through hot condition directly shifted to hot rolling mill from IF for milling in hot condition.*
- 2. The remaining 50% will be conventional method, where reheating then rolling is done. The Project constitutes Induction furnace with cyclone separator with wet scrubber. They are using only electricity for heating source for the induction furnaces, there is no coal based heating system.*

GREEN BELT:

The total land of the project is measuring 16.01 Acres in which nearly 5.50 acres of land has been used for the plantation but due to increase in the production levels it is required additional plantation of 1000 plants. The plantation must be around the industry that is along the boundary wall of the industry.

Existing environmental measures being practiced:

Wastewater is being treated and recycled and diverted to green area development. Main emissions are from Induction furnace are bagged and being supplied to the brick industry/ Solid waste management. Adequate measures are taken to control the dust of DG sets and fugitive dust from raw material handling. Bag Filters fitted in are with the standards prescribed and also based on the size of the dust particles coming out from the induction furnaces. They are using septic tanks followed soak pits for the treatment of STP water.

EMP MEASURESENT STATUS

EMP measures proposed in the project and described during the presentation are explained at the site by the proponent. At present green area is about 34.3%. But additional plantation required compensating the production level hence asked to do additional plantation of 1000 plants. Proponent has also procured additional land for developing green area nearby, thus the area marked is quiet sufficient and adequate.

IMPACTS OF THE PROPOSED EXPANSION ON NEAREST HUMAN HABITATION AND SURROUNDING ENVIRONMENT

IMPACTS OF AIR QUALITY:

The additional impacts of air quality due to the proposed project are from the additional induction furnaces & additional DG sets. The modeled results indicated marginal increase in the ambient air quality parameters. They are continuously doing ambient air quality monitoring.

IMPACTS ON WATER RESOURCES:

There will not be any impact on water quality is anticipated as the unit is not leaving any used water to the outside of unit. It is zero discharge unit, hence no water pollution is expected. The domestic water is generated is re-used for gardening purpose. The total fresh water requirement for the plant after expansion is proposed to be met through bore wells/private tankers. There is an existing rain water harvesting system in the company. The total rain water is diverted to a surface water pond and that water is utilized for plant purposes. This is also helping to re-charge the ground water in the area.

IMPACTS ON SOIL:

SLAG: The slag generated is pulverized in the closed chambers to the required size and reused in the process at the end of the recovery the unrecoverable slag along with the dust is supplied to the brick industry. The slag crusher and mill waste have commercial values. Mill scale is sold to downstream users and crushed slag after recovering iron will be used as filling material, road construction and brick making.

IMPACTS ON ECOLOGY:

There are no endangered flora and fauna in the impact area. Further it is proposed to increase the green belt area by doing additional 1000 seedlings in the unit. Thus there will be positive impact on the terrestrial environment additionally there is no water body nearby

IMPACTS ON SOCIO ECONOMY:

The expansion project generates additional jobs as direct employment and almost equal number of employment is generated as presently 180 workers are working in the unit, now due to increase in the production again about 100 new workers are required.

UNDERTAKINGS TO BE SUBMITTED BY THE PROPONENT

- CSR and CER funds to be earmarked exclusively and spent in nearby villages particularly on common aspects not on religious aspect.
- Employment opportunities need to be given to the local deserved people.
- Nearly 1000 seedlings must be planted.

RECOMMENDATIONS: With the above undertakings, and there is no adverse impact of the project on the surrounding environment, hence Environmental Clearance may be given to the project.

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The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC decided the project for consideration, after receipt of Undertaking on the issues mentioned by the Sub-Committee in their report.

Agenda Item No. 46	2.024 Ha. Quartz & Feldspar Mine of Sri A.Rahul, Sy.Nos.52/2 & 52/13, Karkahlpahad village, Kadthal Mandal, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/140056/2020 (EC)

Earlier, the SEAC in its meeting held on 07.03.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest human habitation, RFs, surrounding environment, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 27.05.2020 and submitted the report. The following observations were made by the sub-committee members:

The site is inspected by us of the sub- committee on 27/May/2020, Forenoon. The project name is quartz and feldspar Quarry. Environmental consultant accompanied was, smt. Srilatha, m/s Pridhvi enviro tech (p) ltd along with the proponent, have shown the quarry mine lease area and we have discussed about the quarry mine of 2.024.Hectare of lease quarry mine of with survey no. 52/2 & 52/13, of Karalpahad Village, Kadthal Mandal, Rangareddy District. Hyderabad, Telangana State.

I. PRESENT STATUS OF THE PROJECT: 1. *Type of Land: It is a small hillock with very little slope and the documents were correct. And there is no mine activity at the mine site area.*
2. *Ownership: It is a Government land and the lease period is 20 years. To Sri A. Rahul, It has been sanctioned.*

II. EXISTENCE OF STREAMS AND WATER BODY IN MINE LEASE AREA, 3. *There are no any dried or wet streams present in the site area, it is a barren land. There is no cropping is going on in the site area. The water bodies with in 10 Km are 1.Surasamudram cheruvu, 7.5 Km., 2. Pedda Vagu, 7.7Km.,*

III. SITE LOCATION/BOUNDARIES/ HUMAN HABITATION/ ETC: *The distance between the mine boundary to the Govindapally Tanda is 0.23 Km and Karkahlpahad Village is 1.Km away. It is therefore a revised plan is submitted by leaving 70 Meter of quarry lease area. The revised plan is here with attached with is report, for the safety of the village. While doing the mine excavation the trace of dust rising will be controlled by using water sprinkling is proposed, but to stop the outgoing dust, massive green belt plantation is essential along the boundary of the quarry mining site along with garland and siltation pond are compulsory requirements.*

4. Road connectivity: *Pokka metal road exists up to the Govindapally Tanda from that village a rough road is existing. But much big tree plantation is needed; further the road must be maintained well by the proponent so that the dust should not prevail.*

IV. IMPACT OF THE MINING: *The project proponent has to prepare a garland drain and siltation pond to arrest siltation. The dust impact on human habitation will not be that much if massive green belt is maintained, in addition to that frequent watering at the mine site is also essential. However there is mining effect on the near by villages and also water bodies, it is therefore the Environmental Clearance may be issued.*

The SEAC noted that the proponent vide lr. dt. 28.05.2020 submitted Undertaking that they will leave 70m from the village and will not carryout any mining operations in that area; they will develop thick greenbelt towards village side; and will take proper measures to control dust emissions towards habitation.

The SEAC examined the report of the Sub-Committee, & Undertaking vide Lr. dt. 28.05.2020 submitted by the proponent and after detailed discussions, the SEAC recommended the project for issue of EC.

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Agenda Item No. 47	M/s. Aakriti Constructions and Developers Pvt. Ltd. Survey Nos 96(P), 156(P), 157(P), 158(P), 159(P), 161(P), 162(P), 163(P) Tellapur Village, Ramachandrapuram Mandal, Medak District - Environmental Clearance - Reg.
Proposal No.	SIA/IG/MIS/126965/2019 (EC)

Earlier, the SEAC in its meeting held on 24.12.2019 constituted a sub-committee to inspect the site, verify documents and submit report on present status of the project, impacts of the proposed project on nearest waterbodies, status of NOC from I&CAD Dept., for proposed project w.r.t. waterbody, etc.,

The Sub-Committee constituted by the SEAC inspected the site on 10.01.2020 and submitted the report. The following observations were made by the sub-committee members:

- *Project details :construction of Residential Apartment project by K. Manoj Kumar at Survey Nos 96(P), 156(P), 157(P), 158(P), 159(P), 161(P), 162(P), 163(P) Tellapur Village, Ramachandrapuram Mandal, Medak, Telangana. The proposed project will have the following*
- *Total Land Area : 3.00 Acres 0.61 cents or 14,629.57 sq.mt Net Plot Area : 14,058.62 sq.mt Buffer Zone Area : 75.33 sq.mt Peripheral Road Area : 495.62 sq.mt Proposed Built up area : 56,263.47 sq.mt.*
- *Estimated Project cost : 60 crores EMP budget (Capital cost) : 0.60 crores*
- *M/s. Aakriti Constructions and Developers Pvt. Ltd. Is proposing new residential apartment project at Tellapur. It is proposed to have 4 Blocks - Lower basement (A, B & C) + Common Cellar (A,B,C,D&E) + G + 7 Upper Floors Club house (C+Stilt + G + 3 Upper Floors).*
- *No work has been initiated in the site .*
- *With in 200mt water body is present (MellaCheruvu). Upon the request of proponent, Irrigation Dept has issuedconditional NOC for the present project.*
- *It is observed surplus course of VanamCheruvu and MellaCheruvu are marked on the plan and portion of the HFL is existing on the edge. In view of the water body and nala, proponent is strictly advised to follow all measures in protecting the drainage course, retention wall and leaving a buffer of 3mt additionally to the surplus sluice (area demarked).*
- *The proponent has given commitment for implementing all the EMP measurestowards natural drainage, no obstruction to the storm water drainage and waterbody.*

In view of the above, EC may be issued.

The SEAC examined the report of the Sub-Committee & Copy of NOC dt. 14.05.2015 issued by the EE, I&CAD Dept., and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 48	M/s. Aakriti Constructions & Developers Pvt. Ltd., Sy No. 312 (P) & 313 (P), Nalagandla, Serilingampally, Ranga Reddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/132850/2019 (MODIEC)

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

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The Sub-Committee constituted by the SEAC inspected the site on 13.02.2020 and submitted the report. The following observations were made by the sub-committee members:

Observations:

- *The proposed project is being developed in a net plot area of 13017.54 Sq.m. EC amendment is sought for increase in built up area from 69501.10 sq.m to 75855.80 sq.m with additional two floors. The details of the area statement is given below.*
- *The construction activity is in progress.*
- *During the site visit, it was observed, that the proponent has not left any area for green belt / plantation. Proponent is advised to leave 2 mt buffer for green belt all along the periphery and maintain green cover. And also advised to submit proof for plantation for the same, along the road.*
- *Proponent has submitted photographs and submitted undertaking for the same.*
- *In view of all the EMP measures committed by the proponent and green cover measures, EC may be issued.*

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

Agenda Item: 49	M/s. Vijaya Bharath Builders Pvt. Ltd., Sy. No. 211, Madeenaguda (V), Serilingampally (M), Rangareddy District – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/90755/2019

Earlier, the SEAC in its meeting held on 13.03.2020 informed the proponent to furnish clarification on applicability of "Restriction of Building activity in the Vicinity of certain areas" mentioned at (ii) & (iii) under (a) Water bodies, as per G.O.Ms. No. 168, dt.07.04.2012 for the proposed project.

Accordingly, the proponent submitted the following :

The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement.

The proponent informed that they will follow and implement the guidelines as mentioned in GO 168 related to restriction of water bodies is as follows:

RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF CERTAIN AREAS:

(a) Water Bodies

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

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

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

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

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

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

(4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.

(5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

- (iii) Unless and otherwise specified in the Master Plan / Zonal Development Plan.*

(1) In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.

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- (2) In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.
- (3) The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.

The Deputy Collector & Tahsildar, Serilingampally, accorded approval vide letter no. E1/5744/2017 dated 30/12/2017 and laid down the condition that the site to an extent of 1260 sqm is getting effected in FTL and 1666.35 sqm in Buffer Zone which is 9 m buffer from the FTL boundary of Gurunathchervu must be provided which can be used for totlot or organized open space (green area).

Compliance of GO 168 conditions:

It may be noted that the site is is not getting affected under FTL of Gurunathchervu, but affected buffer zone in 9 m width from FTL boundary, and hence attracts condition (ii) – (3) of the above mentioned rules, i.e., 9m from the FTL boundary of Lakes / Tanks / Kuntas of area less than 10Ha / shikam lands.

Accordingly, in compliance of the condition, it is proposed to provide a 9 m buffer on northwest side of the site in a total area of 1666.35 sq.m. This area is maintained as part of open space reserve or green area.

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

Agenda Item: 50	M/s. APR Projects, Sy. Nos. 232/A1, 232/A2, 232/A4, 232/A3, 232/C, 232/H2, 232/H4, 233/P, 234P, 235P, 236P, 237/A, 237/B, 238/B, 238/A2, 238/A1/2, 239/P, 240/P, 240/B, 241/A, 241/B, 241/C, 241/LU/1, 241/G, 242/A3, 242/C, 242/E1, 242/E2, Patancheru (V&M), Sangareddy District. – Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/139685/2020

Earlier, the SEAC in its meeting held on 13.03.2020 informed the proponent to furnish clarification on applicability of "Restriction of Building activity in the Vicinity of certain areas" mentioned at (ii) & (iii) under (a) Water bodies, as per G.O.Ms. No. 168, dt.07.04.2012 for the proposed project.

Accordingly, the proponent submitted the following :

The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement.

The proponent informed that they will follow and implement the guidelines as mentioned in GO 168 related to restriction of water bodies is as follows:

RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF CERTAIN AREAS:

(a) Water Bodies

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

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

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

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

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

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

(4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.

(5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

(iii) Unless and otherwise specified in the Master Plan / Zonal Development Plan.

(1) In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.

(2) In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.

(3) The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.

The Department of Irrigation, Government of Telangana accorded approval vide letter no. C/491/2019 dated 03/09/2019 and laid down the condition that a 10 m buffer along the nala must be provided which can be used for totlot or organized open space (green area).

Compliance of GO 168 conditions

It may be noted that the site is adjacent to a nala with a width of 35.5 m and 37.5 m, and hence attracts condition (ii) – (4) of the above mentioned rules, i.e., 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.

Accordingly, in compliance of the condition, it is proposed to provide a 10 m buffer along the nala on south side of the site in a total area of 3439.8 sq.m. This area is maintained as part of open space reserve or green area.

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

Agenda Item No.51	Vasavi Lake City West, Sri. U. Venkata Sastry & Others, Survey Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District. Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130776/2019

Earlier, the SEAC in its meeting held on 13.03.2020 informed the proponent to furnish clarification on applicability of "Restriction of Building activity in the Vicinity of certain areas" mentioned at (ii) & (iii) under (a) Water bodies, as per G.O.Ms. No. 168, dt.07.04.2012 for the proposed project.

Accordingly, the proponent submitted the following :

The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement.

The proponent informed that they will follow and implement the guidelines as mentioned in GO 168 related to restriction of water bodies is as follows:

RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF CERTAIN AREAS:

(a) Water Bodies

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

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

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

- (1) 100m from the boundary of the River outside the Municipal Corporation / Municipality / Nagara Panchayat limits and 50m within the Municipal Corporation / Municipality / Nagara Panchayat limits. The boundary of the river shall be as fixed and certified by the Irrigation Department and Revenue Department.
- (2) 30m from the FTL boundary of Lakes / Tanks / Kuntas of area 10Ha and above.
- (3) 9m from the FTL boundary of Lakes / Tanks / Kuntas of area less than 10Ha / shikam lands;
- (4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.
- (5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

- (iii) Unless and otherwise specified in the Master Plan / Zonal Development Plan.

- (1) In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.
- (2) In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.
- (3) The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.

The NOC committee inspection on water bodies held on 23/12/2017 for both the sites (Vasavi Lake City East & Vasavi Lake City West) and the condition that a 10 m wide buffer is to be maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be widened upto 2.5m with buffer of 2m on either side which can be used for totlot or organized open space (green area).

Compliance of GO 168 conditions

The site is Toe line of the downstream of the bund of Kotha Kunta Hafeezpet. A 10 m wide buffer is to be maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be widened upto 2.5m with buffer of 2m on either side, and hence attracts condition (ii) – (5) of the above mentioned rules, i.e., 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

Accordingly, in compliance of the condition, a 10 m wide buffer is maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be widened upto 2.5m with buffer of 2m on either side of the proposed site.

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

Agenda Item No.52	Vasavi Lake City East, Sri. U. Venkata Sastry & Others, Survey Nos. 105 to 109, 111 to 114, Hafeezpet, Serilingampally, Ranga Reddy District. Telangana State Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/130916/2019

Earlier, the SEAC in its meeting held on 13.03.2020 informed the proponent to furnish clarification on applicability of "Restriction of Building activity in the Vicinity of certain areas" mentioned at (ii) & (iii) under (a) Water bodies, as per G.O.Ms. No. 168, dt.07.04.2012 for the proposed project.

Accordingly, the proponent submitted the following :

The proponent obtained approval from irrigation department and accordingly prepared the plan and area statement.

The proponent informed that they will follow and implement the guidelines as mentioned in GO 168 related to restriction of water bodies is as follows:

RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF CERTAIN AREAS:

(a) Water Bodies

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

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

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

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

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

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

(4) *9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.*

(5) *2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.*

(iii) *Unless and otherwise specified in the Master Plan / Zonal Development Plan.*

(1) *In case of (ii) (1) & (2) above, the buffer zone may be utilised for road of minimum 12m width, wherever feasible.*

(2) *In case of (ii) (2) above, in addition to development of recreational / green belt along the foreshores, a ring road or promenade of minimum 12m may be developed, wherever feasible.*

(3) *The above buffer zone to be left may be reckoned as part of tot lot or organized open space and not for setback requirements.*

The NOC committee inspection on water bodies held on 23/12/2017 for both the sites (Vasavi Lake City East & Vasavi Lake City West) and the condition that a 10 m wide buffer is to be maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be

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widened upto 2.5m with buffer of 2m on either side which can be used for toilet or organized open space (green area).

Compliance of GO 168 conditions

The site is Toe line of the downstream of the bund of Kotha Kunta Hafeezpet. A 10 m wide buffer is to be maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be widened upto 2.5m with buffer of 2m on either side, and hence attracts condition (ii) – (3) of the above mentioned rules, i.e., 9m from the FTL boundary of Lakes / Tanks / Kuntas of area less than 10Ha / shikam lands and (ii) – (5) of the above mentioned rules, i.e., 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

Accordingly, in compliance of the condition, a 10 m wide buffer is maintained from the toe line of the downstream of the bund. A nala is proposed within 10 m buffer on the northern side which is merging into existing nala on western side of the proposed site. The width of the existing nala is 0.75 m and it is to be widened upto 2.5m with buffer of 2m on either side of the proposed site.

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

Agenda Item No. 53	4.0 Ha. Rough Stone & Road Metal Quarry of Sri Mandadi Nageshwar, Sy. No. 22 (G.L), Narsimhulagudem H/o Repala (V), Munagala (M), Suryapet District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134742/2020 (EC)

The SEAC noted from the minutes of the SEAC meeting held on 23.05.2020 that it was decided to constitute a Sub-Committee with the following members to inspect the unit, verify records and ascertain the facts on complaint dt.17.03.2020 received from Sri G. Veeraiah & 4 Others.

But, the names of the Members of the Sub-Committee were not mentioned in the minutes of the meeting held on 23.05.2020. Hence, the Members of the Sub-Committee for the project shall be read as following:

- (1) Sri. K. Shiva Kumar
- (2) Sri. C. Venkateshwar


CHAIRMAN, SEAC