

**MINUTES OF THE 105th MEETING OF
STATE EXPERT APPRAISAL COMMITTEE,
(SEAC), TELANGANA STATE
HELD ON 15.03.2021, 10.30 A.M.**

Minutes of the SEAC Meeting held on 15.03.2021

MINUTES OF THE 105th MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 15.03.2021 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.

The following members were present:

S. No.	Name of the Expert	Position
1.	Prof.Ch.Krishna Reddy, H.No: 2-2-20/L/7, #401. Golden towers – II, Raja Rajeshwari BLPG, D.D. Colony, Hyderabad. Ph: 9866629265	Chairman.
2.	Dr.K.Shivakumar, Plot No. 328, Flat No: 302, Mehar Ninan, KPHB 6 th phase, Kukatpally, Hyderabad-500072 Ph: 9951701067	Member
3.	Prof.A.Panasa Reddy, H.No. 4-7-17/5/1, Ragharendra Nagar, Nacharam, Hyderabad-500076. Ph: 9849957268	Member
4.	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
5.	Shri Ravindra Samaya Mantri H.No: 3-5-44/1, Flat No. 301, Areadia Apartments, Edengaden Road, Hyderabad- 500001. Ph:9491145160	Member
6.	Prof.B.Reddy Naik, Department of Zoology, University College of Science, Osmania University, Hyderabad-500007. Ph: 9290491044	Member
7.	Shri Suresh, B-106, Vertex prime, Nizampet Road, Kukatpalli, Hyderabad. Ph: 9177037785	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 15.03.2021.

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

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Agenda Item No. 01	4.937 Ha. Ordinary Sand Reach of M/s. Pulkal Sand Reach in Manjeera River, Pulkal Village, Bichkunda Mandal, Kamareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/188633/2020 (EC)

The representative of the project proponent Sri M.Narsi Reddy ; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.937 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 6.12 - 6.4 m as per Joint Inspection Report. The depth of proposed sand extraction is 1.0 m.

It is proposed to mine 45,881.64 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Pulkal (V) which is existing at a distance of 2.21 km; Nearest RF is Kaulas RF exists at 3.45 km from the boundary of the site.

The total cost of the project is Rs.20.0 Lakhs. The proponent is proposing budget for Environmental protection of Rs. 2.5 lakhs.

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

Agenda Item No. 02	3.051 Ha. Ordinary Sand Reach of M/s. Kistapur Sand Reach in Manjeera River, Kistapur Village, Birkur Mandal, Kamareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/188635/2020 (EC)

The representative of the project proponent Sri M.Narsi Reddy ; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 3.051 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 7.1 - 7.6 m as per Joint Inspection Report. The depth of proposed sand extraction is 1.0 m.

It is proposed to mine 30,051m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Kistapur (V) which is existing at a distance of 1.53 km; Nearest RF is Kaulas RF exists at 5.68 km from the boundary of the site.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection of Rs. 2.5 lakhs.

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

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Agenda Item No. 03	Ac.0.20 Gts., or 0.202 Ha. Limestone Slabs of Smt.BHEEM BAI, Sy. No.58 (Patta.Land), Ogipur Village, Tandur Mandal, Vikarabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/145201/2020 (EC)

The representative of the project proponent Sri Siddhu ; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted (in-principle) on 29.11.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt.27.01.2020 of ADMG,Vikarabad District informing that there are 4 quarries (Ac.2.0 Gts., Ac.1.20 Gts., Ac.1.20 Gts., Ac.2.04 Gts. – Leases granted prior to 09.09.2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is Ac.0.20 Gts., (0.202 Ha.) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac.7.24 Gts., (3.075 Ha.) and Net cluster is Ac.0.20 Gts., (0.202 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 Ogipur (V) which is existing at a distance of 1.2 km; nearest water body i.e., Mullamarri River exist at 1.44 km; from the boundary of the site.

It is proposed to mine 4,380 m³/annum of Limestone Slabs and the life of mine is reported as 5 years.

The total cost of the project is Rs. 10. Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.9 lakhs and recurring cost: Rs. 1.4 Lakhs/annum.

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

Agenda Item No. 04	1.225 Ha. Quartz & Feldspar Mine of M/s. Adarsh India Mining Pvt Ltd, Sy.No: 160 & 162(Govt Land), Pagidial Village,Gandedd Mandal, Mahabubnagar District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/192794/2021 (EC)

The representative of the project proponent Sri G.Murali Mohan ; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

During presentation, the SEAC observed from the google map that the nearest human habitation (a Thanda) exists at distance of about 191 mtrs (E).

In view of the above and after detailed discussions, the SEAC recommended the project for rejection of EC.

Agenda Item No. 05	2.0 Ha. Building Stone & Road Metal of M/s. Kanaka Durga Stone Crusher, Sy.No. 189/1/P of Mohammadapuram Village, Thirumalayapalem Mandal, Khammam Rural District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/192813/2021 (EC)

The representative of the project proponent Sri K.Venkateshwar Rao ; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted (in-principle) on 18.05.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

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The Proponent also submitted a copy of lr.dt. 27.07.2020 of ADMG, Khammam District informing that there are no quarry leases of falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 2.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.0 Ha. and Net cluster is 2.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Sinduru (V) which is existing at a distance of 0.7 km; nearest water body i.e., Canal exist at 0.82 km; from the boundary of the site.

It is proposed to mine 37,560 m³/annum of Building Stone & Road Metal and the life of mine is reported as 19 years (@31,944 m³/annum).

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.9 lakhs and recurring cost: Rs. 1.45 Lakhs/annum.

During presentation, the SEAC observed from the google map that there is much vegetation existing within the mine lease area. In this regard, the proponent informed that they already have additional land in an area of 2.0 Acres for compensatory afforestation at Sy.No.68/A1, Regulachelaka (V), Raghunathapalem (M), Khammam District which is about 5.0 Kms away from mine lease area, as informed by the proponent and submitted copies of the documents.

But, the SEAC examined the reply submitted by the proponent and observed that the land mentioned in the documents is very far away from mine lease area. Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 06	M/s. Radha Smelters Limited, Sy Nos. 327,328 and 338/A2 , Chinnasankarampet (V&M), Medak District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/187929/2020 (Amendment)

The representative of the project proponent Sri Rakesh Saboo; and Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC

The SEAC noted that earlier the SEIAA, TS issued EC (Expansion) vide order dt.26.04.2018 to the project with the following details:

Products	Capacity after Expansion (TPD)		
	Phase I	Phase 2	Phase 3
Ingots/M.S. Billets (Induction Furnace-1)	155	405	405
M.S. Billets (Induction Furnace-2)	185	405	405
M.S. Billets (Induction Furnace-3)	-	-	405
Total (Induction Furnace)	340	810	1215
TMT bars/ Sections/ Flats/Pipes (Rolling Mill-1)	333	792	792
TMT bars/ Sections/ Flats/Pipes (Rolling Mill-2)	-	-	396
Total (Rolling Mill)	333	792	1188

The proponent obtained CFE (Expansion) on 12.06.2018 for the unit. It is also noted that proponent obtained CFO vide order dt.16.08.2018 from TSPCB valid upto 31.07.2023.

Now, the project proponent informed the following and requested to issue amendment to EC:

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- As current production capacity of Ingots/Billets is 590 TPD from the two induction furnaces is less than the rolling mill capacity, which is at 792 TPD.
- It is proposed to utilise the rolling mill capacity by purchasing Billets from out side. In order to process these cold billets for rolling, a re-heating furnace is required. Currently the re-heating furnace was kept as stand by to utilise in case of any failure of conveyor for hot billets charging.
- Now it is proposed to use the re-heating furnace continuously.
- The capacity of re-heating furnace is 14 TPH. Earlier the re-heating furnace used to work on producer gas generated from coal. Now it is proposed to convert the fuel as pulverised coal by removing producer gas unit.

The project proponent requested to issue amendment to EC with the following changes:

S.no	Parameter/Activity to be changed	As per EC mentioned	Change Required
1	Re-heating Furnace in emission sources under Specific conditions	Currently given as Stand by	Stand by need to be removed and control equipment need to be changed to Bag filter
2	Coal Pulveriser	Currently not specified and this need to be added to emission source	Control Equipment is cyclone separator and bag filters
3	Tarry waste from coal gasifier under C – Solid waste at S.No. 4 in the table	34.1 TPA	This need to be removed as producer gas unit used to be there for earlier stand by Re-heating furnace and now will not be used

The SEAC considered the request of the project proponent and after detailed discussions, the SEAC recommended the project for issue of amendment to EC.

Agenda Item No. 07	23.30 Ha. Ordinary Sand Reach of M/s. (TSMDC) Mothe Sand reach in Godavari River bed at Mothe Village, Burgampahad Mandal, Bhadradi Kothagudem District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/36533/2019 (EC)

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

It is noted that the mine lease area is 23.30 Ha. which is more than 5.0 Ha. The project is considered under B1 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. The proponent undergone the process of public hearing on 29.10.2020 and submitted Final EIA Report along with minutes of public hearing and issues emerged during public hearing. The SEAC noted the contents of the Final EIA report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 4-5 m as per Joint Inspection Report. The depth of proposed sand extraction is 1.0 m.

It is proposed to mine 2,33,000 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Mothe (V) which is existing at a distance of 1.3 km; Nearest RF is Kistasagar RF exists at 1.2 km from the boundary of the site.

The total cost of the project is Rs. 35.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.63 lakhs and recurring cost: Rs. 1.39 Lakhs/annum.

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

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Agenda Item No. 08	Acres 1.18 Gts (0.477 Ha). Fullers Earth of Sri P. Anjil Reddy, Survey No. 11/aa (P.L), Rudraram Village, Peddamul Mandal, Vikarabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/186669/2020 (EC)

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

The proponent informed that the lease was granted (in-principle) on 16.03.2020 in favour of the proponent for a period of 10 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 03.11.2020 of ADMG, Vikarabad District informing that there are 4 quarries (Ac.2.00 Gts., Ac.2.15 Gts. & Ac.2.00 Gts. - leases granted before 2013; and Ac.1.22 Gts. - lease granted after 2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is Ac. 1.18 Gts (0.477 Ha.) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 9.15 Gts (3.79 Ha.) and Net cluster is Ac. 3.0 Gts (1.214 Ha.) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Rudraram (V) which is existing at a distance of 0.9 km; nearest water body i.e., Peddavagu exist at 1.2 km; Nearest RF is Gingurti RF exists at 0.19 km from the boundary of the site.

It is proposed to mine 10,275 TPA of Fullers Earth - and the life of mine is reported as 6 years.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs.1.66 lakhs and recurring cost: Rs. 0.88 Lakhs/annum.

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

Agenda Item No. 09	1.80 Ha. Colour Granite Mine of M/s. Suvarna Mines, Survey No. 236, Gopalpur Village and Survey No 192, Velbhapur Village, Elkathurthy Mandal, Warangal Urban District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/188927/2020 (EC)

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

The proponent informed that the lease was granted (in-principle) on 28.01.2017 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 13.03.2020 of ADMG, Warangal Urban District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.80 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.80 Ha. and Net cluster is 1.80 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Valbhapur (V) which is existing at a distance of 1.5 km; nearest water body i.e., Pond exist at 0.66 km (E); Nearest RF is Elkaturthi RF exists at 4.4 km from the boundary of the site.

It is proposed to mine 26,184 m³/annum (Recovery (Granite) @ 5,345 m³/annum and Waste (Road Metal) @ 20,947 m³/annum) of Colour Granite and the life of mine is reported as 26 years.

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The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.80 lakhs and recurring cost: Rs. 1.88 Lakhs/annum.

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

Agenda Item No. 10	1.00 Ha. Building Stone & Road Metal Quarry of M/s. Surya Bhagavan S.C. Labour Contract Co-Operative Society Ltd., Ratnagiri, Survey No. 208, Ratnagiri Village, Bheemadevarapally Mandal, Warangal Urban District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/187968/2020 (EC)

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

The proponent informed that the lease was granted (in-principle) on 15.05.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 07.10.2020 of ADMG, Warangal Urban District informing that there are no existing quarry leases falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.0 Ha. and Net cluster is 1.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Ratnagiri (V) which is existing at a distance of 0.65 km; nearest water body i.e., Pond exist at 0.74 km (N); Nearest RF is Ankunur exists at 5.9 km from the boundary of the site.

It is proposed to mine 1,26,000 m³/annum of Building Stone & Road Metal and the life of mine is reported as 4 years.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.64 lakhs and recurring cost: Rs. 1.06 Lakhs/annum.

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

Agenda Item No. 11	1.0 Ha. Black Granite Mine of M/s. Kushal Granites, Survey No. 450/2, 442/2 & 443/2, Surdepally Village, Nelakondapally Mandal, Khammam District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/189365/2020 (EC)

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

The proponent informed that the lease was granted on 13.11.2009 in favour of the proponent for a period of 20 years upto 12.11.2029. It may be noted that the Mine Lease is granted before 09.09.2013 and cluster is not applicable the project. However, the proponent submitted a copy of lr.dt. 26.11.2020 of ADMG, Khammam District informing that there are 3 quarries (2.525 Ha., 1.0 Ha & 0.80 Ha – leases granted before 2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.0 Ha. and Net cluster is 1.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

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During presentation, it was informed that they have worked in some part of mine lease area without obtaining EC, as it was not required in 2009. Further, there were no charges/increase in lease area or production capacity and the lease was also upto 2029, hence they did not obtain EC earlier, as per OM dt:02.07.2007 issued by the MoE&F, GoI. Now, they have applied for EC as the Mining department is insisting them to obtain EC and consents of TSPCB and stopped issuing permits.

The nearest village to the proposed site is Kuttur (V) which is existing at a distance of 0.32 km; nearest water body i.e., Canal exist at 0.304 km; from the boundary of the site.

It is proposed to mine 10,880 m³/annum (Recovery (Granite) @ 1,088 m³/annum and Waste (Road Metal) @ 9,792 m³/annum) of Black Granite and the life of mine is reported as 4 years.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 1.25 lakhs and recurring cost: Rs. 0.72 Lakhs/annum.

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

Agenda Item No. 12	1.00 Ha. Black Granite Mine of M/s. Venkateshwara Granites, Survey No. 181, Purushothamayagudem Village, Maripeda Mandal, Mahabubabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/190835/2020 (EC)

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

The proponent informed that the lease was granted on 10.04.2012 and executed on 03.05.2012 in favour of the proponent for a period of 20 years upto 02.05.2032. It may be noted that the Mine Lease is granted before 09.09.2013 and cluster is not applicable to the project. However, the proponent submitted a copy of Ir.dt. 21.11.2020 of ADMG, Mahabubabad District informing that there are no existing quarries leases falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 1.0 Ha. and Net cluster is 1.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

During presentation, it was informed that they have worked in some part of mine lease area without obtaining EC, as it was not required on 03.05.2012. Further, there were no charges/increase in lease area or production capacity and the lease was also upto 2032, hence they did not obtain EC earlier, as per OM dt:02.07.2007 issued by the MoE&F, GoI. Now, they have applied for EC as the Mining department is insisting them to obtain EC and consents of TSPCB and stopped issuing permits.

The nearest village to the proposed site is Islavath Thanda (V) which is existing at a distance of 0.8 km; nearest water body i.e., Akeru Nadi exist at 80 Mtrs; from the boundary of the site.

It is proposed to mine 17,172 m³/annum (Recovery (Granite) @ 1,717.2 m³/annum and Waste (Road Metal) @ 15,454.8 m³/annum) of Black Granite and the life of mine is reported as 4 years as per Approved Mining Plan.

The total cost of the project is Rs. 10.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.48 lakhs and recurring cost: Rs. 1.73 Lakhs/annum.

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

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Agenda Item No. 13	1.92 Ha. Building Stone & Road Metal quarry of M/s. Maha Laxmi Stone Crusher, Survey No. 214, Chilpur Village, Chilpur Mandal, Jangaon District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/190776/2020 (Amendment)

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

The proponent informed that the initial lease was granted on 09.06.2000 for a period upto 08.06.2020 for a period of 20 yrs. The proponent has earlier obtained EC from SEIAA, TS on 23.10.2015 for a period valid for 5 years and CFO of TSPCB upto 26.05.2021.

Now, the proponent submitted application for extension of validity for existing EC order duly reducing the production capacity and other details as following:

Details	As per EC	Proposed
Lease Area	1.92	1.92
Production, m3	24,300	23,814
Mineable Reserves, m3	2,67,300	4,38,600
Life of the mine (Years)	11	21.5
Water requirement	5.4	5.4
EMP Cost estimate	Rs.20 Lakhs	Rs.20 Lakhs

The SEAC noted OM dt. 20.03.2015, SO 4254 (E) dt.27.11.2020 and SO 221 (E) dt.18.01.2021 of the MoEF & CC, GOI and considered the application for extension of EC.

The proponent also submitted copy of lr.dt.27.09.2019 of ADMG:Jangon and observed that the production details from 2017-18 to 2019-20 are within the permitted capacity of EC and cluster area is less than 5.0 Ha.

The proponent obtained 1st Renewal of lease (in-principle) on 25.10.2019 in favour of the proponent for further period of 20 years i.e., upto 04.09.2039 and submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The cluster is not applicable to this mine. The SEAC noted that the mine lease area is 1.92 Ha which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Venkatadripeta (V) which is existing at a distance of 0.9 km; nearest water body i.e., Seasonal Chilpuru vagu exist at 0.9 km from the boundary of the site.

It is proposed to mine 23,814 m³/annum of Building Stone & Road Metal Quarry and the life of mine is reported as 21 years.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.65 lakhs and recurring cost: Rs. 2.39 Lakhs/annum.

After detailed discussions, the SEAC recommended to project for extension of validity of EC.

Agenda Item No. 14	1.60 Ha. Black Granite Mine of M/s. Venkata Sai Granites, Survey No. 394/A1, Mannegudem Village, Dornakal Mandal, Mahabubabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/195196/2021 (EC)

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

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The proponent informed that the lease was granted (in-principle) on 31.12.2019 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 25.09.2020 of ADMG, Mahabubabad District informing that there are 5 quarries leases (1.0 Ha., 2.0 HA, 1.33 Ha. & 2.0 Ha. – ECs granted before 2016 and 1.0 Ha. – EC granted after 2016 falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.6 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 8.93 Ha. and Net cluster is 2.6 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Chilkevelpahad (V) which is existing at a distance of 0.3 km; nearest water body i.e., canal exist at 0.5 km (W); from the boundary of the site.

It is proposed to mine 45,698 m³/annum (Recovery (Granite) @ 4,569.8 m³/annum and Waste (Road Metal) @ 41,128.2 m³/annum) of Black Granite and the life of mine is reported as 7 years.

The total cost of the project is Rs. 20.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 2.16 lakhs and recurring cost: Rs. 1.39 Lakhs/annum.

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

Agenda Item No. 15	3.88 Ha. Colour Granite Mine of M/s. Sireesha Geo Granites Pvt. Ltd., Survey No. 168, Odyaram Village, Gangadhara Mandal, Karimnagar District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/191161/2021 (Amendment)

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

The proponent informed that the 1st renewal of quarry lease was granted on 22.08.1994 upto 04.09.2009 and 2nd renewal of quarry lease was granted on 19.08.2009 upto 04.09.2029 for 5.54 Ha. in favour of the proponent. Subsequently, the proponent obtained EC vide order dt. 03.09.2013 & CFO vide order dated.19.10.2020 for 5.54 Ha.

But it is observed from Proceedings dt.20.10.2020 of the ADMG:Karimnagar that the DMG :Hyderabad granted part transfer of quarry lease over an extent of 1.66 Ha. out of quarry leased area of 5.54 Ha. in favour of M/s/ Padmavathi Granites duly retaining an extent of 3.88 Ha. by M/s. Sireesha Geo Granite Pvt Ltd., for unexpired portion of lease period upto 04.09.2029 and hence, supplementary quarry lease deed was executed by the proponent.

It may be noted that the Mine Lease is granted before 09.09.2013 and cluster is not applicable. However, the Proponent submitted a copy of lr.dt. 28.11.2019 of ADMG, Karimnagar District informing that there are 22 quarry leases (21 Leases having ECs issued before 2016 and 1 lease of area 1.66 Ha. of M/s. Padmavathi Granites (Part of transeffred from M/s. Sireesha GEO Granites Pvt Ltd)Lease granted after 2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 3.88 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 37.34 Ha. and Net cluster is 3.88 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The nearest village to the proposed site is Odyaram (V) which is existing at a distance of 1.0 km; nearest water body i.e., Cheruvu exist at 0.6 km (NE) from the boundary of the site.

It is proposed to mine 1,03,600 m³/annum (Recovery (Granite) @ 51,800 m³/annum and Waste (Road Metal) @ 51,800 m³/annum) of Colour Granite and the life of mine is reported as 14 years.

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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. 3.34 lakhs and recurring cost: Rs. 1.98 Lakhs/annum.

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

Agenda Item No. 16	10.885 Ha or 26.36 Acres. Laterite Mine of M/s. Sri Manikanta Minerals, Survey No. 69, Bopunaram Village, Bantawaram Mandal, Vikarabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/30970/2019 (EC)

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

The proponent informed that the lease was granted (in-principle) on 10.10.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013.

The Proponent also submitted a copy of lr.dt. 15.12.2018 of ADMG, Vikarabad 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 10.885 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 10.885 Ha. and Net cluster is 10.885 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 proponent undergone the process of public hearing on 14.12.2020 and submitted Final EIA Report along with minutes of public hearing and issues emerged during public hearing. The SEAC noted the contents of the Final EIA report.

The nearest village to the proposed site is Bogunaram (V) which is existing at a distance of 0.54 km; nearest water body i.e., Kollamvagu exist at 5.4 km; Nearest RF is Turmamadi RF exists at 2.3 km from the boundary of the site.

It is proposed to mine 3,80,400 TPA of Laterite and the life of mine is reported as 9 years.

The total cost of the project is Rs. 100.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 13.73 lakhs and recurring cost: Rs. 3.9 Lakhs/annum.

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

Agenda Item No. 17	2.28 Ha. Road Metal and Building Stone of M/s. Murlikrishna Minerals, Survey No. 23, Sirala Village, Bhainsa Mandal, Nirmal District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/193607/2021 (Amendment and extension)

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

The proponent informed that the initial lease was granted on 18.01.2018 for a period upto 17.01.2023 for a period of 15 yrs. The proponent has obtained EC from DEIAA, TS on 23.11.2017 for period valid for 5 years and CFO of TSPCB on 28.07.2017 valid upto 30.06.2022.

Now, the proponent informed that the mine lease are has been reduced from 2.44 Ha.to 2.28 Ha. after DGPS survey and demarcation based on the GPS readings, as per proceedings dt.20.01.2020 DDMG: Nizamabad issuing orders for approval of amendment/Modification of draft DGPS map. Subsequently, the proponent submitted application for extension of validity for existing EC order duly reducing the production capacity and other details as following:

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Details	As per EC	Proposed
Lease Area	2.44	2.28
Production, m3	80,000	40,160
Mineable Reserves, m3	4,04,755	8,34,012
Life of the mine (Years)	5	21
Water requirement	4.0	4.0
EMP Cost estimate	Rs.30 Lakhs	Rs.30 Lakhs

The SEAC noted OM dt. 20.03.2015, SO 4254 (E) dt.27.11.2020 and SO 221 (E) dt.18.01.2021 of the MoEF & CC, GOI and considered the application for extension of EC.

The proponent also submitted copy of lr.dt.21.12.2020 of ADMG: Nirmal and observed that the production details from 2017-18 to 2020-21 are within the permitted capacity of EC and cluster area is less than 5.0 Ha.

The nearest village to the proposed site is Bailtaroda (V) which is existing at a distance of 1.5 km; nearest water body i.e., Suddhavagu Reservoir exist at 4.9 km from the boundary of the site.

It is proposed to mine 40,160 m³/annum of Building Stone & Road Metal Quarry and the life of mine is reported as 21 years.

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 4.21 lakhs and recurring cost: Rs. 2.34 Lakhs/annum.

After detailed discussions, the SEAC recommended to project for extension of validity of EC.

Agenda Item No. 18	Ac. 2.0 Gts. (0.81 Ha) Rough Stone & Road Metal Mine of Sri.B.Ravi Mohan, Survey No. 4/EE, Rampur Village, Jharasangam Mandal, Sangareddy District.- Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/42585/2019 (EC)

The representative of the project proponent SriB.Vijay Kumar ; and Sri Hari Prasad of M/s. Rightsource Industrial Solutions Pvt Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted (in-principle) on 24.05.2018 in favour of the proponent for a period of 15 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 23.08.2019 of ADMG, Sangareddy District informing that there are no quarry leases falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is Ac. 2.0 Gts. (0.81 Ha) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac. 2.0 Gts. (0.81 Ha) and Net cluster is Ac. 2.0 Gts. (0.81 Ha) which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

It is proposed to mine 20,355 m³/annum of Building Stone & Road Metal and the life of mine is reported as 9 years.

The total cost of the project is Rs. 15.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.58 lakhs and recurring cost: Rs. 2.07 Lakhs/annum.

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The nearest village to the proposed site is Medapally (V) which is existing at a distance of 1.7 km; nearest water body i.e., Medpally Lake exist at 0.15 km (but it is about 50-55 mtrs as per google map); Nearest RF is Digwal RF exists at 0.8 km from the boundary of the site.

After detailed discussions, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 19	2.77 Ha. Rough Stone and Road Metals Quarry of M/s. Hyderabad Rock Sand, Survey No:738/1, Lakdaram Village, Patancheru Mandal, Sangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/190668/2020 (EC)

The representative of the project proponent Sri C.Satyanaraya Reddy ; and Sri Hari Prasad of M/s. Rightsource Industrial Solutions Pvt Ltd., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted (in-principle) on 20.08.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of Ir.dt. 08.09.2020 of ADMG, Sangareddy District informing that there are 5 leases (2.0 Ha, 2.0 Ha, 3.0 Ha, 2.0 Ha & 4.23 Ha – Leases granted before 09.09.2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 2.77 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 16.0 Ha. and Net cluster is 2.77 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 Lakdaram (V) which is existing at a distance of 1.3 km & a college exist at 242 Mtrs; nearest water body i.e., Peddacheuruvu exist at 0.68 km; Nearest RF is Kodakanchi RF exists at 8.6 km from the boundary of the site.

It is proposed to mine 1,20,185 m³/annum of Rough Stone & Road Metal and the life of mine is reported as 8 years (@ 81,353 m³/annum).

The total cost of the project is Rs. 30.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.58 lakhs and recurring cost: Rs. 3.07 Lakhs/annum.

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

Agenda Item No. 20	14.17 Ha. Stone & Metal Mine of M/s. L-Rhaks Steel Sand Private Limited, Sy.No. 32, Arkatala Village, Nawabpet Mandal, Vikarabad District, - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/189777/2020 (Amendment)

The representative of the project proponent Sri L.A.L.Ravi ; and Sri M.Venkaatesh of M/s. Global Enviro Labs., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted in 2014 for a period of 10 years and started Minig operations from 2014 without obtaining EC. It was informed that the proponent applied for TOR on 08.04.2018 and received TORs on 26.03.2020 with standard TORs generated by system without inclusion of ToRs w.r.t. violation.

Now the proponent has applied for TORs amendment for inclusion of ToRs w.r.t. violation.

The SEAC considered the request of the proponent and after detailed discussions, recommended the project for issue of amendment to TOR for inclusion of ToRs w.r.t. violation.

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Agenda Item No. 21	10.000 Ha. Stone and metal and Fullers Earth Mine of M/s. Parameshwari Minerals, Sy.No. 174, Kothapally Village, Jinnaram Mandal, Medak District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/189762/2020 (Amendment)

The representative of the project proponent Sri L.A.L.Ravi ; and Sri M.Venkatesh of M/s. Global Enviro Labs., Hyderabad attended and made a presentation before the SEAC.

The proponent informed that the lease was granted in 2015 for a period of 10 years and started Mining operations from 2015 without obtaining EC. It was informed that the proponent applied for TOR on 13.12.2017 and received TORs on 03.02.2020 with standard TORs generated by system without inclusion of ToRs w.r.t. violation.

Now the proponent has applied for TORs amendment for inclusion of ToRs w.r.t. violation.

The SEAC considered the request of the proponent and after detailed discussions, recommended the project for issue of amendment to TOR for inclusion of ToRs w.r.t. violation.

Agenda Item No. 22	1.00 Ha. Building Stone & Road Metal of M/s. Sri Rama Stone Crusher, Survey No: 926, Peddapur Village, Julapally Mandal, Peddapally District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/189911/2020 (EC)

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

The proponent informed that the lease was granted (in-principle) on 05.09.2019 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 16.09.2020 of ADMG, Peddapally District informing that there are 2 quarries leases (2.0 Ha & 1.0 Ha.- Leases granted before 2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 1.0 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.0 Ha. and Net cluster is 1.0 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Peddapur (V) which is existing at a distance of 1.1 km; nearest water body i.e., Field Channel exist at 0.63km; Nearest RF is Danam Gutta RF exists at 9.65 km from the boundary of the site.

It is proposed to mine 21,930 m³/annum of Building Stone & Road Metal and the life of mine is reported as 11 years (@ 18,306 m³/annum).

The total cost of the project is Rs. 40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.79 lakhs and recurring cost: Rs. 4.20 Lakhs/annum.

During presentation, the SEAC observed from the google map that there is much vegetation existing within the mine lease area. In this regard, the proponent vide lr. dt:15.03.2021 submitted Undertaking that they will develop plantation over an extent of 1.3250 Acers with 2500 plants in our own patta land at Sy.No.923/B/A & 924/B/A, Peddapur Village, Julapally Mandal, Peddapally District, which is near to the mine lease area.

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

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Agenda Item No. 23	4.198 Ha. Colour Granite Mine of M/s. Venkateshwara Granites, Survey No: 297, 359, 359/A, 360/A, 360/B, 360/C, 361/A/2, 361/B, 361/C/1, 361/C/2, 362/B, 365, 365/A, 366, 367/A, 367/B, 368/1/A, 369/B, 369/D & 387/B, Kondaparthi Village, Inavole Mandal, Warangal Urban District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194868/2021 (EC)

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

During presentation, the SEAC observed few Granite blocks in the mine lease area, as per site photographs. In this regard, the proponent informed that they did not carry out any mining operations in the proposed mine lease area but stored few granite blocks from their other working quarry located adjacent to proposed mine lease area till they obtain all permissions to start mining operations in the proposed mine lease area.

The proponent informed that the lease was granted (in-principle) on 15.12.2020 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 20.01.2021 of ADMG, Warangal Rural District informing that there is other quarry lease of the proponent (2.0 Ha. – lease granted before 2013) falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is 4.198 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 6.198 Ha. and Net cluster is 4.198 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 Kondaparthi (V) which is existing at a distance of 0.95 km; nearest water body exist at 0.29 km (NNE); Warangal Fort outer Rampart exist at 0.11 km (E) from the boundary of the site.

It is proposed to mine 31,500 m³/annum of Colour Granite and the life of mine is reported as 20 years (@ 1,00,000 m³/annum).

The total cost of the project is Rs. 80.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.72 lakhs and recurring cost: Rs. 5.58 Lakhs/annum.

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

Agenda Item No. 24	4.71 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Ltd (TSMDC)., Manjira River at Hangarga village, Kotagiri Mandal, Nizamabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/192501/2021 (EC)

The representative of the project proponent Smt Deepti; and Smt Shaheda Begum of M/s. EPTRI., Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.71 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.2 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 1.5 m.

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It is proposed to mine 70,650 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Hangarga (V) which is existing at a distance of 0.9 km; Nearest RF is Hajipur RF exists at 8.5 km from the boundary of the site.

The total cost of the project is Rs. 17.66 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.04 Lakhs/annum.

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

Agenda Item No. 25	4.80 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Ltd (TSMDC), Manjira River at Biknelli Village, Bodhan Mandal, Nizamabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194399/2021 (EC)

The representative of the project proponent Smt Deepti; and Smt Shaheda Begum of M/s. EPTRI., Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.80 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.2 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 96,000 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Khundgaon (V) which is existing at a distance of 1.25 km from the boundary of the site.

The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.13 Lakhs/annum.

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

Agenda Item No. 26	4.80 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Ltd (TSMDC), Manjira river Kallur Village, Kotagiri Mandal, Nizamabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194451/2021 (EC)

The representative of the project proponent Smt Deepti; and Smt Shaheda Begum of M/s. EPTRI., Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.80 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.3 – 9.0 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 96,000 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

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The nearest village to the proposed site is Kurla (V) which is existing at a distance of 1.54 km ; Nearest RF is Lendi RF exists at 6.22 km from the boundary of the site.

The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.37 Lakhs/annum.

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

Agenda Item No. 27	4.80 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Ltd (TSMDC), Manjira River at Block II, Mandarna Village, Bodhan Mandal, Nizamabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194615/2021 (EC)

The representative of the project proponent Smt Deepti; and Smt Shaheda Begum of M/s. EPTRI, Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.80 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.4 – 9.5 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 96,000 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Mandarna (V) which is existing at a distance of 0.9 km from the boundary of the site.

The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.05 Lakhs/annum.

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

Agenda Item No. 28	4.80 Ha. Ordinary Sand Mine of M/s. Telangana State Mineral Development Corporation Ltd (TSMDC), Manjira River at Block I, Mandarna Village, Bodhan Mandal, Nizamabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194666/2021 (EC)

The representative of the project proponent Smt Deepti; and Smt Shaheda Begum of M/s. EPTRI, Hyderabad attended and made a presentation before the SEAC.

It is noted that the mine lease area is 4.80 Ha. which is less than 5.0 Ha. 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 proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The proponent informed that the thickness of sand deposited in the proposed sand reach is reported as 8.4 – 9.5 m as per Joint Inspection Report. The depth of proposed sand extraction is 2.0 m.

It is proposed to mine 96,000 m³/annum (Maximum Capacity) of Ordinary Sand by manual open excavation method.

The nearest village to the proposed site is Mandarna (V) which is existing at a distance of 0.65 km from the boundary of the site.

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The total cost of the project is Rs. 24.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 lakhs and recurring cost: Rs. 1.05 Lakhs/annum.

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

Agenda Item No. 29	1.0 Ha. Black Granite Mine of M/s. Sri Granites, Sy. No. 160/A, Ravigudem Village, Dornakal Mandal, Mahabubabad District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/194130/2021 (EC)

The representative of the project proponent Sri K.Subramanyam attended before the SEAC.

The proponent informed that it is a working mine with lease initially granted before 2006 and subsequently the mine lease was renewed in 2016. Now, they have applied for EC.

The proponent also informed that the nearest human habitation exists at distance of 43 mtrs. which was earlier far away. The SEAC also noted that the proponent has no QCI/NABET accredited EIA Consultant for preparation of documents and presentation.

In view of the above and after detailed discussions, the SEAC recommended the project for rejection of EC.

Agenda Item No. 30	M/s. Lingamsetty Pharmaceuticals, Plot - 47, TSSICC-IDA, Medchal-Malkajgiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/193540/2021 (EC)

The representative of the project proponent Sri P. Satya Sai attended before the SEAC.

The proponent informed that they proposed to establish Bulk Drug and Intermediates manufacturing unit. But, the SEAC observed that unit is proposed in IDA, Medchal wherein the State Government vide G.O.Ms. No. 95, dt. 21.09.2007 imposed restrictions on Establishment / Expansion of certain categories of industries (which includes all types of Bulk Drug manufacturing units except formulation) in all the industrial estates / industrial development areas and 1 km around these industrial areas in the Districts of Medak, Ranga Reddy, Mahaboobnagar & Nalgonda, subject to outcome of W.P. 19661/02 pending in the Hon'ble High Court.

In view of the above and after detailed discussions, the SEAC recommended the project for rejection of EC.

Agenda Item No. 31	Acres 9.04 Gts. Amethyst Quartz of M/s. Siddivinayaka Mining Works, Sy. 56/3,57/2,57/3,58,59/2,60, Munegepally Village, Kalher Mandal, Sangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/143592/2020 (EC)

The representative of the project proponent Sri M.Anuradha ; Sri P.V. Raju of M/s. Pridhivi Enviro Tech (P) Ltd., Hyderabad attended and made a presentation before the SEAC

The proponent informed that the lease was granted (in-principle) on 21.01.2018 in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted a copy of Scrutinized/ Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 04.01.2020 of ADMG, Sangareddy District informing that there is no quarry leases falling within 500m from the proposed quarry lease. The SEAC noted that the mine lease area is Ac.9.04 Gts (3.68Ha.) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac.9.04 Gts (3.68Ha.) and Net cluster is Ac.9.04 Gts (3.68Ha.) 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.

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The nearest village to the proposed site is Munegepally (V) which is existing at a distance of 0.77 km; nearest water body exist at 0.34km (E); Nearest RF is Nizampet RF exists at 1.35 km from the boundary of the site.

It is proposed to mine 35,315 TPA of Amethyst Quartz and the life of mine is reported as 28 years.

The total cost of the project is Rs.40.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 8.1 lakhs and recurring cost: Rs. 2.4 Lakhs/annum.

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

Agenda Item No. 32	2.0 Ha. Gravel Mine of Sri K. Janaki Ramulu, Sy. No. 393/P, Arekodu Village, Khammam Rural, Mandal Khammam District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/134971/2020 (EC)

Earlier, the SEAC examined for proposal in its meeting held on 12.01.2021 and informed the proponent to submit bond for the required plantation by the proponent in the separate area to compensate the biodiversity. Accordingly, the proponent submitted NOC on Rs. 100/- stamp paper issued by Sri.B.Venakata Narayana w.r.t. plantation by the proponent in the separate area to compensate the biodiversity.

But, the SEAC examined the reply submitted by the proponent and observed that the land mentioned in the documents does not belong to the proponent. Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 33	0.830 Ha. Black Granite Mine of M/s. Dhatri Granites, Sy.No 138, Bopparam (V), Atmakur (M), Suryapet District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/127075/2019 (EC)

Earlier, the SEAC examined for proposal in its meeting held on 12.01.2021 and informed the proponent to submit a copy of sketch on demarcation of FTL w.r.t project by the I&CAD Department.

Accordingly, the proponent submitted a copy of NOC issued by the Executive Engineer, IB Division, Suryapet of I&CAD Dept. vide lr.dt.19.02.2021. In the NOC, it was reported that the said land is not affected in FTL and Buffer Zone of Oora Cheruvu of Bopparam Village, and further the site is 355 Mtrs away from the Buffer Zone of the tank.

The SEAC observed from the kml file uploaded for the project and compared with the Historical data of the map uploaded in December, 2013 and it is observed that the mine was falling within the water body.

Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 34	1.00 Ha. Black Granite Mine of M/s. Dhatri Granites, Sy.No 139/A/1 &141/1, Bopparam village, Atmakur mandal, Suryapet District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/127397/2019 (EC)

Earlier, the SEAC examined for proposal in its meeting held on 12.01.2021 and informed the proponent to submit a copy of sketch on demarcation of FTL w.r.t project by the I&CAD Department.

Accordingly, the proponent submitted a copy of NOC issued by the Executive Engineer, IB Division, Suryapet of I&CAD Dept. vide lr.dt.19.02.2021. In the NOC, it was reported that the said land is not affected in FTL and Buffer Zone of Oora Cheruvu of Bopparam Village, and further the site is 355 Mtrs away from the Buffer Zone of the tank.

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The SEAC observed from the kml file uploaded for the project and compared with the Historical data of the map uploaded in December, 2013 and it is observed that the mine was falling within the water body. But, it is observed that the proponent has uploaded the same kml file of "0.830 Ha. Black Granite Mine of M/s. Dhatri Granites, Sy.No 138, Bopparam (V), Atmakur (M), Suryapet District (SIA/TG/MIN/127075/2019).

Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 35	M/s. MS Agarwal Foundries Pvt. Ltd., Sy.No.158(P), 159(P), 166-170, Chetlagoraram village, Toopran Mandal, Medak District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND/50654/2014 (EC)

Earlier, the SEAC examined for proposal in its meeting held on 12.01.2021 and deferred the project for consideration after submission of Certified Compliance report on earlier EC conditions.

Accordingly, the proponent submitted a copy of Certified Compliance report on earlier EC conditions. The SEAC examined the report and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 36	"Commercial Office with Serviced Apartments" by M/s. Today Hotels (Andhra) Pvt. Ltd., Sy. No. 109, Plot No. 8, Kokapet (V), Gandipet (M), Rangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/35730/2019 (TOR)

Earlier, the SEAC in its meeting held on 30.09.2019 constituted a sub-committee to inspect the site and submit report on present status of the project, adequacy of environmental measures proposed by the proponent, impacts of the project on the surrounding environment, specify any additional TORs, if any.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA and further noted that the proponent was not responding for site visit, as informed by the Consultant. Hence, the SEAC recommended the project for rejection of EC.

Agenda Item No. 37	M/s. Lakefront Towers, House No. 6-3-1090/1/0, 6-3-1090/1/P and 6-3-1090/1/R, Somajiguda, Hyderabad - Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/37590/2018 (MODIEC)

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

The Sub-Committee constituted by the SEAC inspected the site on 05.03.2021 and submitted the report. The following observations were made by the sub-committee members:

The project proponent had earlier obtained Environmental Clearance Order vide no SEIAA dated 14.02.2018 for the construction of residential apartments (a portion of the EC is shown in the annexure 1). At present they are proposing for expansion (details are shown in table 1)

- 1. The project has not yet started*
- 2. The project site is measured 110.5 meters from Hussain Sagar Lake (Figure 1). Green cover, Necklace road, Railway line, adjoining Roads is seen between the project and the lake.*
- 3. The proponent had allocated 473 sq.m. (About 10.3%) area as Green belt which is sufficient as per the norms (Table 2)*

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4. *The proponent had proposed environmental and mitigation measures as shown in Table 3. These measures are sufficient and there would be negligible impact on the surroundings due to construction of the project.*

Specific condition to be included in the EC

The proponent shall take adequate measures to avoid the seepage in view of the close proximity of HussainSagar Lake (About 110 meters).

Recommendations

There would not be any adverse impact on the surrounding environment if all the measures to control the air, water and noise pollution suggested are implemented. Recommended for issuance of EC.

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. 38	M/s. Shree Vinayaka Life Sciences Private Limited., Plot. No.39, 40, 43, 44, 49, 51 & 55 SVCIE, IDA, Jeedimetla, Medchal District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/158839/2020 (EC)

Earlier, the SEAC in its meeting held on 31.07.2020 constituted a sub-committee to inspect the unit, verify records and submit a report.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 31.10.2020

1. *Distance of the industry from the nearest boundary of Patancheru and Bollaram industrial areas*
The unit is located at a distance of 9.6 Km from Bollaram area which is identified as critically polluted Stretch by CPCB.

Site Details

Nearest Village is Jeedimetla (V) at a distance of 0.32 Km (SW). There are 6 reserve forests in 10 kms radius. Dulapalli reserve forest is at a distance of 1.21 Kms in North direction. Nearest Water bodies are Fox sagar – 0.64 Kms (NE), VennelagaddaCheruvu – 2.34 Kms (SE), Kattamysamma lake – 3.60 kms (NW), Ambar Cheruvu – 5.91 Kms (SW), Sri Sai nagar lake – 7.28 Kms(W).

2. Project Modification:

Sree Vinayaka Life sciences Private Limited is an existing drug intermediates Manufacturing Unit located at Plot. No.39, 40, 43, 44, 49, 51 & 55 SVCIE, IDA, Jeedimetla, Medchal (D), Telangana.

The company proposed to expand its production capacity from the current 0.16 TPM to 60.0 TPM by enhancing the existing infrastructure.

The unit currently has a total area of 3778.02 Sq.mtrs and subsequently the unit acquired additional land of 1109.35 Sq.Mtrs which is located beside the existing unit. Thus Total area of the site is 1.2 Acres out of which green belt is proposed in an area of 0.42 Acres which is 35 % of the Total Area.

3. Project Cost:

The unit is proposing to invest an additional amount of Rs.3.0 Crores towards its expansion. In the proposed amount of Rs. 3.0 crores an amount of Rs. 1.2 crores is towards EMP Budget.

4. ZLD System and its adequacy

Currently the unit is sending its effluents to CETP, JETL and it is proposed to establish 40 KLD MEE and 50 KLD Biological ETP.

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5. *ETP Modifications:*

It is proposed to establish Stripper, MEE and ATFD with a capacity of 40 KLD and Biological ETP & RO with a capacity of 50 KLD after expansion.

6. *Products: Comparison of existing and proposed List of existing and proposed products is given below*

S.No	Product Name	Existing production capacity TPM	Proposed Production Capacity TPM
1	4- Amino 5- chloro 2-Ethoxy Benzoic Acid	0.1	-
2	(S)2-Hydroxy3 – (4-Nitrophenyl) propanic Acid	0.06	-
3	Levetiracetam	-	5.0
4	Loratadine	-	8.0
5	Lopinavir	-	5.0
6	Ramipril	-	5.0
7	Ritonavir	-	5.0
8	Vildagliptin	-	5.0
9	(5S)-2-amino-5-N,N-2-Dibenzylamino-4-oxo- 1,6-diphenylhex-2-ene (Protected Amino Ketone- PAK)	-	20.0
10	(2,6-dimethyl-phenoxy)-acetyl chloride	-	2.0
11	(2s)-(1-tetrahydro pyramid-2-one) -3-methyl butanoic acid	-	5.0
	Total		60.00

7. *Production details for a period of 1 year*

Production details as per GST for the one year period are given at Annexure I

8. *Raw materials comparison of existing and proposed which are going for expansion*

Raw materials and quantities comparison for existing and proposed are enclosed as Annexure II

9. *Solid waste Comparison of existing and proposed which are going for expansion*

S. No	Description	Existing Quantity in TPM	After expansion Quantity in TPM	Remarks
1	MEE salts with 4 % Moisture	--	44.9	Sent to TSDF, Dundigal for secured land fill
2	ETP Sludge	0.3	1.5	
3	Inorganic residue	4.5	2.1	
4	Distillation bottom residue	--	5.5	Sent to Cement plant for Co-processing/AFRF Facilities of GEPIL Infrastructure Pvt. Ltd, Rakamcherla/ M/s. TSDF Dundigal.
5	Process/ organic Residue	0.17	26.0	
6	Spent Carbon	0.04	1.6	
7	Stripper waste	--	24.0	
8	Ash from boilers	--	142.5	Sold to brick manufacturers
9	Waste /Used Oil	30 LPA	100 LPA	Authorized Recyclers/ Re-processors
10	Spent Mixed solvents	--	6.7 TPD	End users/Authorized cement manufacturing units for co-processing.
11	Used batteries	--	2 No.s Per Annum	Sent to Authorized Recyclers

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12	container & container liners of hazardous waste & chemicals	30 Nos/month	200 No.s/ Month	After detoxification, disposed to outside agencies
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10. Impact on surroundings

S.No	Environmental Element	Impact	Mitigation measures
1	Use of water	Depletion of water resources	Out of the total requirement of 130.9 KLD, 32.0 KLD is recycled water. Fresh water requirement would be met from private suppliers through tankers
2	Disposal of waste water	Land and ground water contamination	Unit proposing for ZLD system and hence no waste water discharge envisaged
3	Air emissions	Increased emissions in the surroundings	Unit currently has 0.5 TPH Boiler and 75 KVA DG set and proposed additional 1 X 2 TPH and 1 x 3 TPH coal fired Boilers and 2 x 480KVA DG sets. Proposed Cyclone separator to boiler and adequate stack height. Adequate Scrubbers are provided for process emissions.
4	Hazardous Wastes	Can contaminate Land and ground water if disposed	Segregation, Storage and disposal is addressed in EMP. Waste recycling options are identified
5	Flora & Fauna	Loss of Flora and Fauna due to expansion	No loss of flora is anticipated. Proposed to increase green belt in the company with proposed expansion.
6	Social Impacts	Loss of livelihood	There will be additional employment opportunities due to project. No displacement of people due to project as no additional land is proposed for project

11. Applicability of S.O 804(E) dated 14.3.2017 issued by MoE&F, GoI, as compliance report of the regional office the MoE&F, GoI Bangalore was issued based on inspection on 4.10.2013

M/s. Sri Vainayaka Life Science Pvt. Ltd., is manufacturing only consented products with consented capacities. Hence there is no violation and S.O 804(E) is not applicable to us.

12. Justification of project w.r.t G.O.Ms.No 95, dt 21.9.2007, G.O.Ms. No.64, dt 25.7.2013; and G.O.Ms. No 24, dt 24.4.2019

The unit is an Existing drug intermediates manufacturing unit located in notified Industrial Area, IDA Jeedimetla and Proposed ZLD system as per the GO MS NO. 64

13. Implementation of disaster management plan and safety measures in the existing project and proposed expansion

Disaster management plan and safety measures are submitted along with EMP report.

14. Greenbelt development.

Sree Vinayaka Life sciences Private Limited is in an area of 1.2 Acres out of which 0.42 Acres of green belt will be developed into green belt after expansion. Existing green belt of the plant is 847.76 Sq.mtrs and it is proposed to develop additional 855.77 Sqmtrs of green belt as a part of expansion activity in the newly acquired site. Budget for greenbelt development is Rs. 7.0 Lakhs over a period of 5 years.

Recommendations:

The company proposed to expand its production capacity from the current 0.16 TPM to 60.0 TPM by enhancing the existing infrastructure in an area of 0.78 acres.

EC may be issued subject to the clearance from Inspector of Factories and Department of Fire Safety.

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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. 39	Residential Apartments Construction Project by M/s. Armsburg Rasagna North The Building Company Survey No. 103/A Of Kompally And Survey Nos. 25/1/A, 25/1/A/AA, 25/1/A/AA/A/2, 25/1/AA/AA/5, Petbasheerabad, Qutubullapur, Medchal - Malkajgiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/148617/2020 (EC)

Earlier, the SEAC in its meeting held on 08.09.2020 constituted a sub-committee to inspect the unit and submit report on present status of the project, adequacy of proposed EMP measures, impacts of the proposed project on the surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 40	MPM Avenue Mall by M/s. Maheshwari Developers, Survey No. 2 (Peradu), Attapur, Rajendranagar, Ranga Reddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIS/149632/2020 (EC)

Earlier, the SEAC in its meeting held on 08.09.2020 constituted a sub-committee to inspect the unit and submit report on present status of the project, adequacy of proposed EMP measures, impacts of the proposed project on the surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 01.03.2021 and submitted the report. The following observations were made by the sub-committee members:

1. *Present status of the project: According to the GHMC permission it has been constructed. The project will be spread over an area of 7023.6 m² in Survey No. 2 (Peradu), Attapur, Rajendra Nagar, Ranga Reddy District. The project site is surrounded by Commercial building in west direction. An existing 18 m wide road in North direction and a 9 m wide road in south east direction connecting Sagar ring road. Surrounding the building 9m are leftover for the safety of the environment.*
2. *Adequacy of EMP measures proposed etc. The EMP measures proposed are*
 - A. *Plantation will be maintained around the building.*
 - B. *Arrangement of fire extinguishers at the required places.*
3. *There is no any impact of the proposed project on the surround environment.*
4. *The cost of the project is Rs 32. Crores and the budget allocated for environmental protection is Rs.67.83 Lakhs which is about more than 1% of the total project cost.*

Based on the above observation there is no any bad impact on the surround environment, hence it is recommended for the issue of the EC for the proposed project.

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

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Agenda Item No. 41	M/s. Symed Labs Limited, Unit-II, Sy. Nos. 25/A, 25/B & 29, Phase - III, IDA Jeedimetla, Qutubullapur Mandal, Medchal-Malkajgiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/168593/2020 (EC)

Earlier, the SEAC in its meeting held on 26.09.2020 constituted a sub-committee to inspect the unit, verify records and submit a report.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 01.03.2021

	<i>To Verify the issues</i>	<i>Observations</i>
1	<i>Distance from Patancheru and Bolaram industrial area</i>	<i>M/sSymed Labs Limited, Unit-IISy. Nos.: 25/A, 25/B & 29, IDA Jeedimetla, Qutubullapur Mandal, Medchal - Malkajgiri District, Telangana State.</i> <ul style="list-style-type: none"> • <i>Project Site to Bollaram Industrial Area is 9.26Km</i> • <i>Project site to Patancheru Industrial Area is 19.40 Km</i>
2	<i>Projectmodification</i>	<i>M/s.Symed Labs Limited, Unit-IISy. Nos.: 25/A, 25/B & 29, IDA Jeedimetla, Qutubullapur Mandal, Medchal - Malkajgiri District, Telangana Stateproposed toincrease the manufacture Bulk Drugs & Drug Intermediates from 20TPM to production capacity of 30 MT/Month.</i>
3	<i>Projectcost</i>	<i>The unit is proposing to invest an amount of Rs.2 Crores for establishment. Budget for Environmental protection towards capital cost is an amount of Rs. 125.0 Lakhs and Recurring cost is Rs. 23.0 Lakh/Annum</i>
4	<i>ZLDSytem&itsadequacy</i>	<i>Industry is setting up new ZLD to treat effluents and proposing to treat HTDS and LTDS .</i> <ul style="list-style-type: none"> • <i>Water shall be recycled to reduce the impact and the industry will implement the Zero Discharge of Waste Water [ZLD System].</i> • <i>Process effluent will be segregated based on TDS concentration and collected separately by gravity from all sources into a collection Pit.</i> • <i>Collected waste water will be pumped in to the above ground level tanks separately.</i> • <i>The unit will provide Wastewater Treatment Plant (ETP) to treat the trade effluent</i> <p><i>Treatment system</i></p> <ul style="list-style-type: none"> • <i>The effluent will be neutralized, the HTDS effluent will be sent to steam stripping Column for collection of solvents which are dissolved in the waste water stream. After stripping effluent will be sent to Double effect Evaporation system which contains 3 Calandrias.</i> • <i>The concentrate from the MEE System will be sent to ATFD and salts from the ATFD will be collected and sent to TSDF for safe disposal.</i> • <i>The condensate from DEE will be sent to biological treatment followed by RO system for further process.</i> • <i>The LTDS effluent will be sent to Biological treatment followed by RO system along with the Condensate from the MEE.</i> • <i>The RO permeate will be reused and RO reject will be sent to MEE for further evaporation.</i>

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		<ul style="list-style-type: none"> • All the treatment tanks etc. is constructed / installed only with acid proofing and 1.5 to 2.5 meters above the Ground Level. • In addition Rain Water Harvesting System will be put in practice to recharge the ground water aquifers. • Impact on water quality is negligible
5	ETP modifications	The unit is sending its effluent of HTDS to MEE system of M/s. JETL, Jeedimetla & LTDS to CETP, Patancheru. Now, the unit is proposing a ZLD System to treat its generated effluent. The unit is proposing new ZLD system. Details are in EIA report. The unit is increasing the capacity of 40 KLD MEE, followed by ATFD. In addition BTP (50KLD) followed by RO plant (50 KLD) with capacity to treat effluents is proposing to be installed. .
6	Products: Comparison of existing and proposed (which are going for expansion)	The unit is Proposing for manufacturing of Drug Intermediates with a capacity of 30 TPM. Details are provided in Annexure-I.
7	Verification of production records for one year	enclosed
8	Raw material : Comparison of existing and proposed (which are going for expansion)	Details of existing raw materials and proposed Raw Material are as described in EIA
9	Solid waste: Comparison of existing and proposed (which are going for expansion)	Details of proposed Solid waste are provided in Appendix 2
10	Impact on surroundings	<p>Water Pollution:Total effluent generated increased to 22KLD HTDS and 26KLD LTDS. As the unit is proposed ZLD system to treat the generated effluent and recovered water will be reused in the plant operations.</p> <p>Air Pollution:Flue gases from the boilers will be dispersed through a 30 mtr height of the chimneys separately and Cyclone separators followed by bag filters and all the gaseous emissions from the process are scrubbed by using suitable media in the scrubbing system. Hence, there will not be any impact on the surrounding.</p> <p>The process emissions contain HCl, SO₂, NH₃, H₂, O₂, and CO₂. Out of these HCl, NH₃, SO₂, are sent to scrubber in series. The resultant solutions after scrubbing are sent to ETP. Other gases such as H₂, O₂ and CO₂ are let out into atmosphere following a standard operating procedure.</p> <p>Condensing system, scrubbers for process emissions and vacuum system for solvent distillation/recovery are proposed to mitigate diffuse emissions. Hence impact on air pollution is minimal.</p> <p>Soil pollution: All solid waste storage containers/drums/bags are labeled showing the source, nature of hazard and type of wastes. All the hazardous wastes are stored in a closed shed with fire safety measures, and the shed is provided with a leachate facility.</p> <p>Organic residues are sent to Cement plants for co-incineration. Mixed solvents, stripper distillate are sent to authorized recovery units/ Cement plants for co-incineration.</p> <p>Evaporation salts and ETP sludge are sent to TSDF and waste oil and used batteries are sent to authorized recyclers. . Hence impact on soil pollution is minimal</p>

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11	<i>Applicability of S.O.804(E), dt. 14.03.2017 & S.O.1030(E) dt. 08.03.2018 issued by the MoEF & CC, GoI.</i>	NA
12	<i>Implementation of disaster management plan and safety measures in the exiting project and proposed expansion</i>	<i>The company has made alternate and stand by arrangements to meet the un foreseen disasters. Disaster management plan and safety measures submitted along with EMP report</i>
13	<i>Green belt development</i>	<i>M/s.Symed Labs Limited, Unit-IISy. Nos.: 25/A, 25/B & 29, IDA Jeedimetla, Qutubullapur Mandal, Medchal - Malkajgiri District, Telangana State is in an area of 2.58 Acres (10457.37 Sq. m) out of which 4112.76 Sq. m (39.33 %) is allocated for Greenbelt development area. Total No. of Plants to be planted is about 620 No's. Budget for greenbelt maintenance is Rs. 1.0 Lakhs/ Annum as Recurring cost. Proposed green belt is more than the stipulated one third of total area covering the boundary of the site as part of environment management plan and proposed to increase density to enhance environmental quality through mitigation of fugitive emissions, attenuation of noise levels, balancing eco-environment, prevention of soil erosion, and creation of aesthetic environment</i>
14	<i>Compliance of Hon'ble NGT order dt 19.08.2019 (published on 23.08.2019) in QA No.1038/2018 as per OM dt 31.10.2019 of the MOEF&CC, GOI</i>	<i>A Self declaration need to be submitted by the proponent</i>

Recommendations:

Impact of the expansion proposal of the project is not on the water body and surrounding environment is not affected. Environmental Clearance may be given to the project.

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. 42	M/s. Sigachi Laboratories Ltd. (Unit-I), Sy. No. 526, 527, 528, 529, 530 and its Parts, 534, Bonthapally, Gummadidala Mandal, Sangareddy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/170098/2020 (EC)

Earlier, the SEAC in its meeting held on 26.09.2020 constituted a sub-committee to inspect the unit, verify records and submit a report.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 22.02.2021.

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	<i>To Verify the issues</i>	<i>Observations</i>
1	<i>Distance from Patancheru and Bolaram industrial area</i>	<p>M/s.Sigachi Laboratories Ltd., Unit-ISy. Nos. 526, 527, 528, 529, 530 and its Parts, 534, Bonthapally Village, Gummadidala Mandal, Sangareddy District, Telangana State</p> <ul style="list-style-type: none"> • Project Site to Bollaram Industrial Area is 11.66Km • Project site to Patancheru Industrial Area is 16.34 Km
2	<i>Projectmodification</i>	<p>M/s.Sigachi Laboratories Ltd., Unit-ISy. Nos. 526, 527, 528, 529, 530 and its Parts, 534, Bonthapally Village, Gummadidala Mandal, Sangareddy District, Telangana State proposed to increase the manufacture Bulk Drugs & Drug Intermediates from 1.8 TPM to production capacity of 118.65MT/Month. An increase of 55 times.</p>
3	<i>Projectcost</i>	<p>The unit is proposing to invest an amount of Rs.22 Crores for establishment. Budget for Environmental protection towards capital cost is an amount of Rs. 164.0 Lakhs and Recurring cost is Rs. 31.0 Lakh/Annum</p>
4	<i>ZLD System & its adequacy</i>	<p>Industry is setting up new ZLD to treat effluents and proposing to treat HTDS 230 KLD and LTDS 240 KLD.</p> <ul style="list-style-type: none"> • Water shall be recycled to reduce the impact and the industry will implement the Zero Discharge of Waste Water [ZLD System]. • Process effluent will be segregated based on TDS concentration and collected separately by gravity from all sources into a collection Pit. • Collected waste water will be pumped in to the above ground level tanks separately. • The unit will provide Wastewater Treatment Plant (ETP) to treat the trade effluent <p>Treatment system</p> <ul style="list-style-type: none"> • The effluent will be neutralized, the HTDS effluent will be sent to steam stripping Column for collection of solvents which are dissolved in the waste water stream. After stripping effluent will be sent to Double effect Evaporation system which contains 3 Calandrias. • The concentrate from the MEE System will be sent to ATFD and salts from the ATFD will be collected and sent to TSDF for safe disposal. • The condensate from DEE will be sent to biological treatment followed by RO system for further process. • The LTDS effluent will be sent to Biological treatment followed by RO system along with the Condensate from the MEE. • The RO permeate will be reused and RO reject will be sent to MEE for further evaporation. • All the treatment tanks etc. is constructed / installed only with acid proofing and 1.5 to 2.5 meters above the Ground Level. • In addition Rain Water Harvesting System will be put in practice to recharge the ground water aquifers. • Impact on water quality is negligible

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5	ETP modifications	The unit is sending its effluent of HTDS to MEE system of M/s. JETL, Jeedimetla & LTDS to CETP, Patancheru. Now, the unit is proposing a ZLD System to treat its generated effluent. The unit Proposing new ZLD system. Details are in EIA report. The unit is increasing the capacity of 80 KLD MEE, followed by ATFD. In addition BTP (90KLD) followed by RO plant (85 KLD) with capacity to treat effluents is proposing to be installed. .
6	Products: Comparison of existing and proposed (which are going for expansion)	The unit is Proposing for manufacturing of Drug Intermediates with a capacity of 118.465 TPM. Details are provided in Annexure-I.
7	Verification of production records for one year	enclosed
8	Raw material : Comparison of existing and proposed (which are going for expansion)	Details of existing raw materials and proposed Raw Material are as described in EIA
9	Solid waste: Comparison of existing and proposed (which are going for expansion)	Details of proposed Solid waste are provided in Appendix 2
10	Impact on surroundings	<p>Water Pollution: Total effluent generated increased to 43KLD HTDS and 40KLD LTDS. As the unit is proposed ZLD system to treat the generated effluent and recovered water will be reused in the plant operations.</p> <p>Air Pollution: Flue gases from the boilers will be dispersed through a 30 mtr height of the chimneys separately and Cyclone separators followed by bag filters and all the gaseous emissions from the process are scrubbed by using suitable media in the scrubbing system. Hence, there will not be any impact on the surrounding.</p> <p>The process emissions contain HCl, NH₃, HBr, SO₂, H₂S, Bromomethane, H₂, O₂, and CO₂. Out of these HCl, NH₃, HBr, SO₂, H₂S, Bromomethane, are sent to scrubber in series. The resultant solutions after scrubbing are sent to ETP. Other gases such as H₂, O₂ and CO₂ are let out into atmosphere following a standard operating procedure.</p> <p>Condensing system, scrubbers for process emissions and vacuum system for solvent distillation/recovery are proposed to mitigate diffuse emissions. Hence impact on air pollution is minimal.</p> <p>Soil pollution: All solid waste storage containers/drums/bags are labeled showing the source, nature of hazard and type of wastes. All the hazardous wastes are stored in a closed shed with fire safety measures, and the shed is provided with a leachate facility.</p> <p>Organic residues are sent to Cement plants for co-incineration. Mixed solvents, stripper distillate are sent to authorized recovery units/ Cement plants for co-incineration.</p> <p>Evaporation salts and ETP sludge are sent to TSDF and waste oil and used batteries are sent to authorized recyclers. . Hence impact on soil pollution is minimal</p>
11	Applicability of S.O.804 (E), dt.14.03.2017 & S.O.1030(E) dt.08.03.2018 issued by the MoEF & CC, GoI.	NA

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12	<i>Implementation of disaster management plan and safety measures in the exiting project and proposed expansion</i>	<i>The company has made alternate and stand by arrangements to meet the un foreseen disasters. Disaster management plan and safety measures submitted along with EMP report</i>
13	<i>Green belt development</i>	<i>M/s.Sigachi Laboratories Ltd., Unit-ISy. Nos. 526, 527, 528, 529, 530 and its Parts, 534, Bonthapally Village, Gummadidala Mandal, Sangareddy District, Telangana stais in an area of 9.99 Acres (40428.10 Sqm) out of which 15987.41 Sqm (39.54%) is allocated for Greenbelt development area. Total No. of Plants are planted is about 2400 No's. Budget for greenbelt development is Rs. 8 Lakhsas Capital cost & greenbelt maintenance is Rs. 2.0 Lakhs/ Annum as Recurring cost. Proposed green belt is more than the stipulated one third of total area covering the boundary of the site as part of environment management plan and proposed to increase density to enhance environmental quality through mitigation of fugitive emissions, attenuation of noise levels, balancing eco-environment, prevention of soil erosion, and creation of aesthetic environment</i>
14	<i>Compliance of Hon'ble NGT order dt 19.08.2019 (published on 23.08.2019) in QA No.1038/2018 as per OM dt 31.10.2019 of the MOEF&CC, GOI</i>	<i>A Self declaration need to be submitted by the proponent</i>

Recommendations:

Impact of the expansion proposal of the project is not on the water body and surrounding environment is not affected. Environmental Clearance may be given to the project

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. 43	1.214 Ha. Quartz and Feldspar of Smt. P. Manemma, Sy.No. 357/RU1, 358/AA1/1, 357/E1, 358/AA1A1 & 358/E1/1, Jagathapally village, Peddamandadi Mandal, Wanaparthy District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/139912/2020 (EC)

Earlier, the SEAC in its meeting held on 16.10.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on the nearest water body, NOC from I&CAD Dept., and surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA and further noted that the proponent is not responding and submitted a copy of letter of proponent stating that they are withdrawing their proposal due to non obtaining of NOC from I&CAD Dept., as informed by the Consultant. Hence, the SEAC recommended the project for rejection of EC.

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Agenda Item No. 44	4.58 Ha. Colour Granite Mine of M/s Sri Venkatesh Granites Pvt. Ltd., Sy.No. 43 to 45, 47, 73 &75 (Patta Land) and Sy.No.46, Amudalapally Village, Shankarapatnam Mandal, Karimnagar District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/147421/2020 (EC)

Earlier, the SEAC in its meeting held on 06.11.2020 constituted a sub-committee to verify the distance to the nearest habitation.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the SEAC noted that the nearest village to the proposed site is Amudalapalli (V) which is existing at a distance of 0.185 km.

Hence, the SEAC recommended the project for rejection of EC.

Agenda Item No. 45	0.50 Ha. Road Metal & Building Stone Quarry of Sri Repaka Shekar, Survey No. 210/1/2, Kosini Village, Kagaznagar Mandal, Kumrumbheem Asifabad District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/167570/2020 (EC)

Earlier, the SEAC in its meeting held on 07.12.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on Irrigation Canal, nearest human habitaion, RF, surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA. However, the SEAC noted from the Kml file that a canal exists at about 40 mtrs (NW) from the mine lease area.

Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 46	1.30 Ha. Black Grantie Mine of M/s. Goutham Minerals, Survey No. 66/P (Patta land), Bodulabanda Village, Nelakondapally Mandal, Khammam District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/169062/2020 (EC)

Earlier, the SEAC in its meeting held on 07.12.2020 constituted a sub-committee to inspect the site and submit report on present status of the project, impacts of the project on nearest water body, human habitation, surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA. However, the SEAC noted from the Kml file that a small branch canal exists at about 17 mtrs (E) from the mine lease area.

Hence, the SEAC referred the project to the SEIAA for taking a decision.

Agenda Item No. 47	3.30 Ha. Colour Granite Mine of M/s. Sai Geethika Exports, Survey No. 140, Habsipur Village, Jagityal Rural Mandal, Jagityal District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/MIN/172551/2020 (EC)

Earlier, the SEAC in its meeting held on 11.12.2020 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, vegetation, RF, waterbody & surrounding environment, etc.,

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Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

The SEAC noted that there is much vegetation in the mine lease area and proponent has not proposed any additional land for plantation as compensatory afforestation. Hence after detailed discussions, the SEAC recommended the project for rejection of EC.

Agenda Item No. 48	M/s. Veena Life Sciences India Pvt. Ltd., (Formerly M/s. Srinu Pharmaceuticals Pvt. Ltd.), Sy. No. 271, 272 & 273, S. Lingotam (V), Choutuppal (M), Yadadri Bhuvanagiri District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/171944/2020 (EC)

Earlier, the SEAC in its meeting held on 18.12.2020 constituted a sub-committee to inspect the unit, verify records and submit report.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 23.02.2021.

	To Verify the issues	Observations
1	<i>Distance from Patancheru and Bolaram industrial area</i>	<i>M/s.Veena Life Sciences India Pvt. Ltd. Sy. Nos. 271, 272 & 273, S. Lingotam Village &Choutuppal Mandal, YadadriBhuvanagiri District, Telangana</i> <ul style="list-style-type: none"> • <i>Project Site to Bollaram Industrial Area is 66.85Km</i> • <i>Project site to Patancheru Industrial Area is 76.08 Km</i>
2	<i>Projectmodification</i>	<i>M/s.Veena Life Sciences India Pvt. Ltd. Sy. Nos. 271, 272 & 273, S. Lingotam Village &Choutuppal Mandal, YadadriBhuvanagiri District, Telangana proposed to increase the manufacture Bulk Drugs & Drug Intermediates from 4.15TPM to production capacity of 428.50 MT/Month</i>
3	<i>Projectcost</i>	<i>The unit is proposing to invest an amount of Rs. 35.0 Crores for establishment. Budget for Environmental protection towards capital cost is an amount of Rs. 429.0 Lakhs and Recurring cost is Rs. 56.0 Lakh/Annum</i>
4	<i>ZLDSystem&itsadequacy</i>	<i>Industry is setting up new ZLD to treat effluents and proposing to treat HTDS 230 KLD and LTDS 240KLD.</i> <ul style="list-style-type: none"> • <i>Water shall be recycled to reduce the impact and the industry will implement the Zero Discharge of Waste Water [ZLD System].</i> • <i>Process effluent will be segregated based on TDS concentration and collected separately by gravity from all sources into a collection Pit.</i> • <i>Collected waste water will be pumped in to the above ground level tanks separately.</i> • <i>The unit will provide Wastewater Treatment Plant (ETP) to treat the trade effluent</i> <p>Treatment system</p> <ul style="list-style-type: none"> • <i>The effluent will be neutralized, the HTDS effluent will be sent to steam stripping Column for collection of solvents which are dissolved in the waste water stream. After stripping effluent will be sent to Double effect Evaporation system which contains 3 Calandrias.</i>

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		<ul style="list-style-type: none"> • The concentrate from the MEE System will be sent to ATFD and salts from the ATFD will be collected and sent to TSDF for safe disposal. • The condensate from DEE will be sent to biological treatment followed by RO system for further process. • The LTDS effluent will be sent to Biological treatment followed by RO system along with the Condensate from the MEE. • The RO permeate will be reused and RO reject will be sent to MEE for further evaporation. • All the treatment tanks etc. is constructed / installed only with acid proofing and 1.5 to 2.5 meters above the Ground Level. • In addition Rain Water Harvesting System will be put in practice to recharge the ground water aquifers. • Impact on water quality is negligible
5	ETP modifications	The unit Proposing new ZLD system. Details are in EIA report. The unit is increasing the capacity of 230 KLD MEE, followed by ATFD. BTP followed by RO plant with a capacity treat 240KLD is proposing to be installed. .
6	Products: Comparison of existing and proposed (which are going for expansion)	The unit is Proposing for manufacturing of Drug Intermediates with a capacity of 428.50 TPM. Details are provided in Annexure-I.
7	Verification of production records for one year	enclosed
8	Raw material : Comparison of existing and proposed (which are going for expansion)	Details of existing raw materials and proposed Raw Material are as described in EIA
9	Solid waste: Comparison of existing and proposed (which are going for expansion)	Details of proposed Solid waste are provided in Appendix 2
10	Impact on surroundings	<p>Water Pollution:Total effluent generated increased to 179KLD HTDS and 140KLD LTDS. As the unit is proposed ZLD system to treat the generated effluent and recovered water will be reused in the plant operations.</p> <p>Air Pollution:Flue gases from the boilers will be dispersed through a 30 mtr height of the chimneys separately and Cyclone separators followed by bag filters and all the gaseous emissions from the process are scrubbed by using suitable media in the scrubbing system. Hence, there will not be any impact on the surrounding.</p> <p>The process emissions contain HCl, NH₃, HBr, HF, So₂, H₂S, Chloromethane, Propane, H₂, O₂, and CO₂. Out of these HCl, NH₃, HBr, HF, So₂, H₂S, Chloromethane, are sent to scrubber in series. The resultant solutions after scrubbing are sent to ETP. Other gases such as H₂, O₂, and CO₂ are let out into atmosphere following a standard operating procedure.</p> <p>Condensing system, scrubbers for process emissions and vacuum system for solvent distillation/recovery are proposed to mitigate diffuse emissions. Hence impact on air pollution is minimal.</p>

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		<p><i>Soil pollution: All solid waste storage containers/drums/bags are labeled showing the source, nature of hazard and type of wastes. All the hazardous wastes are stored in a closed shed with fire safety measures, and the shed is provided with a leachate facility.</i></p> <p><i>Organic residues are sent to Cement plants for co-incineration. Mixed solvents, stripper distillate are sent to authorized recovery units/ Cement plants for co-incineration.</i></p> <p><i>Evaporation salts and ETP sludge are sent to TSDF and waste oil and used batteries are sent to authorize recyclers. . Hence impact on soil pollution is minimal</i></p>
11	<p><i>Applicability of S.O.804(E),dt.14.03.2017 &S.O.1030(E)dt.08.03.2018 issued by the MoEF&CC,GoI.</i></p>	<p>NA</p>
12	<p><i>Implementation of disaster management plan and safety measures in the exiting project and proposed expansion</i></p>	<p><i>The company has made alternate and stand by arrangements to meet the un foreseen disasters. Disaster management plan and safety measures submitted along with EMP report</i></p>
13	<p><i>Green belt development</i></p>	<p><i>M/S Veena Life Sciences India Pvt. Ltd. Sy. Nos. 271, 272 & 273, S. Lingotam Village &Choutuppall Mandal, YadadriBhuvanagiri District, Telangana spread over in an area of 26.10 acres(106229.79 Sqm)out of which 38727.03 Sqm (38.74%) is allocated for Greenbelt development area. Total No. of Plants to be planted is about 5810 No's. Budget for greenbelt development is Rs.20.0 Lakhs as Capital cost &greenbelt maintenance is Rs. 4.0 Lakhs/ Annum as Recurring cost.</i></p> <p><i>Proposed green belt is more than the stipulated one third of total area covering the boundary of the site as part of environment management plan and proposed to increase density to enhance environmental quality through mitigation of fugitive emissions, attenuation of noise levels, balancing eco-environment, prevention of soil erosion, and creation of aesthetic environment</i></p>
14	<p><i>Compliance of Hon'ble NGT order dt 19.08.2019 (published on 23.08.2019)in QA No.1038/2018 as per OM dt 31.10.2019 of the MOEF&CC, GOI</i></p>	<p><i>A Self declaration need to be submitted by the proponent</i></p>

Recommendations:

Impact of the expansion proposal of the project is not on the water body and surrounding environment is not affected. Environmental Clearance may be given to the project

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. 49	M/s. KRS Pharmaceuticals Pvt. Ltd., Sy. No. 10 and its Parts, IDA Gaddapotharam, Jinnaram (M), Sangareddy District - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/173089/2020 (EC)

Earlier, the SEAC in its meeting held on 18.12.2020 constituted a sub-committee to inspect the unit, verify records and submit report.

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Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item No. 50	M/s. Hariox Therapeutics Private Limited, Sy.No.117 A, 119 A/2,116 AA/1, Kamaram Village, Shankarampet Mandal, Medak District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/191201/2021 (EC)

Earlier, the SEAC in its meeting held on 12.01.2021 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, waterbody & surrounding environment, etc.,

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 12.02.2021

	<i>To Verify the issues</i>	<i>Observations</i>
1	<i>Distance from Nearest Habitat, Village, Stream and Waterbody</i>	<i>M/s. Hariox Therapeutics Private Limited is proposed at Sy.No. 117 A, 119 A/2, 116 AA/1, Kamaram (V), Shankarampet (R) (M), Medak (Dist.), Telanganais located at a distance of around 1.27 km from village Kamaram and about 1.15 km from the village Mirzapalli. The nearest water body is about 304 meters. The detailed map is shown below.</i>
2	<i>Projectmodification/ New Project</i>	<i>M/s. Hariox Therapeutics Private Limited is proposed at Sy.No. 117 A, 119 A/2, 116 AA/1, Kamaram (V), Shankarampet (R) (M), Medak (Dist.), Telanganaproposes to start API manufacturing unit with a capacity of 150 TPM. The industry shall not produce more than22 products and individual capacities mentioned in EIAand in appendix 1.</i>
3	<i>Projectcost</i>	<i>The capital cost for the proposed project is Rs. 30 crores. The cost estimate of environment management is8 crores(capital cost).</i>
4	<i>ZLDSystem&itsadequacy</i>	<i>Industry is proposing to construct new ZLD system to treat 160KLD HTDS and 160 KLD LTDS The system is quiet Adequate</i>
5	<i>ETPmodifications</i>	<i>The High TDS/ COD Effluents The treatment system for treating High TDS/ COD effluents consists of Equalization, Neutralization, Settling tank, Stripper, Multiple Effect Evaporator (MEE) followed by Agitated Thin Film Dryer (ATFD).The organic distillate from the stripper is sent to cement plants for co-incineration and aqueous bottom from stripper is sent to MEE followed by ATFD for evaporation. The condensate from the MEE and ATFD are sent to ETP (Biological). Salts from ATFD are disposed to TSDF. The Low TDS/ COD Effluents: These effluents along with the condensate from MEE and ATFD are treated in primary treatment consisting of equalization, neutralization, and primary sedimentation followed by secondary biological treatment consisting of aeration tank and clarifier.</i>

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		The treated effluents after biological treatment are subjected to tertiary treatment in a reverse osmosis (Double Stage RO) system. Permeate from RO is reused for cooling tower make-up and rejects are sent to MEE followed by ATFD. Sludge from various units of Biological treatment are thickened in sludge handling system and sent to TSDF.
6	Products: Comparison of existing and proposed (which are going for expansion)	Proposed products and by products which are going to be manufactured are given in Appendix 1
7	Verification of production records for one year	Not applicable
8	Raw material : Comparison of existing and proposed (which are going for expansion)	Details of existing raw materials and proposed Raw Material are as described in EIA
9	Solid waste: Comparison of existing and proposed (which are going for expansion)	Details of proposed Solid waste are provided in Appendix 2
10	Impact on surroundings	<p>Water Pollution: Total effluent generated is around 100 KLD HTDS and 35 KLD LTDS. All these effluents will be treated in Zero Liquid Discharge System and treated wastewater reused for cooling towers make-up and scrubbers in addition of fresh water requirement. Hence impact on water usage is minimal and wastewater is negligible. Details are shown in appendix 3</p> <p>Air Pollution: It is proposed to establish coal fired boiler of capacity 1 x 6 TPH and 1 x 8 TPH to meet the steam requirement for process. Flue gases from the boilers will be dispersed through a 30 mtr height of the chimneys separately and Cyclone separators followed by bag filters. They are also proposing 1 x 4 lakh TFH (Thermic Fluid Heaters) to meet the heat requirements.</p> <p>The process emissions contain CO₂, SO₂, O₂, HCl and NH₃. Out of these NH₃, HCl, and SO₂ are sent to scrubber in series. The resultant solutions after scrubbing are sent to ETP. O₂ and CO₂ are let out into atmosphere following a standard operating procedure.</p> <p>Condensing system, scrubbers for process emissions and vacuum system for solvent distillation/recovery are proposed to mitigate diffuse emissions. Hence impact on air pollution is minimal.</p> <p>Soil pollution: All solid waste storage containers/drums/bags are labeled showing the source, nature of hazard and type of wastes. All the hazardous wastes are stored in a closed shed with fire safety measures, and the shed is provided with a leachate facility.</p> <p>Organic residues are sent to Cement plants for co-incineration. Mixed solvents, stripper distillate are sent to authorized recovery units/ Cement plants for co-incineration.</p> <p>Evaporation salts and ETP sludge are sent to TSDF and waste oil and used batteries are sent to authorized recyclers. . Hence impact on soil pollution is minimal</p>
11	Applicability of S.O.804(E), dt.14.03.2017 & S.O.1030(E) dt.08.03.2018 issued by the	The project does not come under Violation as it is a new proposal.

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	MoEF&CC, GoI.	
12	Implementation of disaster management plan and safety measures in the exiting project and proposed expansion	The company has made alternate and stand by arrangements to meet the un foreseen disasters. Disaster management plan and safety measures submitted along with EMP report
13	Green belt development	M/s. Hariox Therapeutics Private Limited is proposed at Sy.No. 117 A, 119 A/2, 116 AA/1, Kamaram (V), Shankarampet (R) (M), Medak (Dist.), Telanganais spread over 6.28 acres. Out of this the proponent is planning to develop green belt in 2.14 acres which is more than stipulatedone third of total area covering the boundary of the site as part of environment management plan and proposed to increase density to enhance environmental quality through mitigation of fugitive emissions, attenuation of noise levels, balancing eco-environment, prevention of soil erosion, and creation of aesthetic environment
14	Compliance of Hon'ble NGT order dt 19.08.2019 (published on 23.08.2019)in QA No.1038/2018 as per OM dt 31.10.2019 of the MOEF&CC, GOI	A Self declaration need to be submitted by the proponent

Recommendations:

Impact of the newly proposed project on the nearest habitat Mirzapally(about 1.15k.m.) and water body (about 304 meters)is minimal and surrounding environment would not be affected. In addition, the applicant need to leave additional 10 meters from the road as bufferzone and can be developed green cover in that area. Environmental Clearance may be given to the project.

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. 51	M/s. Sriam Labs Private Limited., Sy. No.505, Bibinagar (V & M), Yadadri Bhuavanagiri District. - Environmental Clearance - Reg.
Proposal No.	SIA/TG/IND2/172531/2020 (EC)

Earlier, the SEAC in its meeting held on 18.12.2020 constituted a sub-committee to inspect the unit, verify records and submit report.

Meanwhile, the SEIAA examined the proposals of pending site visits and decided that site visit is not required for the project. The SEAC noted the decision of SEIAA.

However, the Sub-Committee constituted by the SEAC informed that they have inspected the site on 25.02.2021

	To Verify the issues	Observations
1	Project modification	M/s. Sriam Labs Private Limited, proposed for expansion of APIs, API Intermediates manufacturing unit with R&D facility with production capacity of 173.4 TPA in an area of 2.23 Ha.
2	Projectcost	Overall estimated cost involved in the total project (existing and proposed) is Rs. 2.36 Crores including existing cost of Rs. 2.26 crores.. Total capital cost allocated towards environmental pollution control measures is Rs. 2.24 Crores including existing Rs. 1.43 crores. Recurring cost after proposed project will be about Rs. 224 khs per annum.

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3	ZLD System & its adequacy	<p>Industry is proposing for upgradation of ETP-ZLD system to treat the segregated HTDS & LTDS effluents.</p> <p>The proposed wastewater generated from the process as well as non-process is segregated into HTDS (Stream 1) and LTDS (Stream 2).</p> <p>This individual segregated effluent will be pumped to the dedicated above ground storage tanks for storage and then neutralized and then segregated effluent will be sent to ETP — ZLD.</p> <p>Effluent Treatment: Effluents will be neutralized. HTDS effluents will be sent to steam stripper for collecting solvents. After stripping, effluent will be sent to MEE. Condensate from MEE is sent to Biological treatment. Concentrate from MEE is sent to ATFD. MEE & ATFD Condensate along with LTDS stream is sent to ETP (Biological Treatment) followed by RO system. RO permeate water will be reused in Cooling towers. ETP RO rejects to MEE. ATFD Salts to TSDF and stripped solvents to SPCB authorized cement industries</p> <ul style="list-style-type: none"> • In addition Rain Water Harvesting System will be put in practice to recharge the ground water aquifers. • Impact on water quality is negligible.
4	ETP modifications	<p>The unit is Proposing for up-gradation of ZLD system. MEE — 50 KLD</p> <p>Biological treatment — 80</p> <p>KLD RO — 2 x 20 KLD.</p>
5	Products: Comparison of existing and proposed (which are going for expansion)	<p>The unit is Proposing for expansion of g of APIs and API Intermediates manufacturing along with A&D with a capacity of 173.4 TPA. Details are provided in Annexure-1.</p>
6	Verification of production records for one year	<p>Details are enclosed as Annexure-2</p>
7	Raw material Comparison of existing and proposed (which are going for expansion)	<p>Details of proposed Raw Material are as described in EMP.</p>
8	Solid waste: Comparison of existing and proposed (which are going for expansion)	<p>Details of existing and proposed Solid wastes are provided in Annexure-3</p>
9	Impact on surroundings	<p>Water: Total effluent generated is 63.4 KLD. Industry is upgrading the existing ZLD system to treat the effluent and treated water will be reused in cooling towers.</p> <p>Air: Multi-cyclone separator followed by bag filter and stack of 30 m is installed for effective dispersion of flue gases for existing 3 TPH coal fired boiler and proposed 2 TPH coal fired boiler which will be standby. Stack of 30 m will be provided to proposed 4 lakh Kcal/hr Diesel fired Thermic Fluid Heater.</p> <p>The process emissions containing HCl and SO₂ are to be routed through Multi Stage Scrubber system. The process emissions containing derivatives of CO₂ is to be safely dispersed into the atmosphere. Further, the process emissions containing derivatives of H₂ is diffused with Flame Arrestor.</p> <p>Land: All solid waste collected will be segregated based on its nature and stored in covered platform with leachate collection pit and then will be disposed to authorized agencies for reuse/alternate fuel/landfill.</p>

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10	Applicability of S.O.804 (E), dt.14.03.2017 & S.O.1030(E) dt.08.03.2018 issued by the MoEF&CC, GoI.	Not applicable
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The SEAC examined the report of the Sub-Committee and after detailed discussions, the SEAC recommended the project for issue of EC.

Agenda Item: 52	"Sangeet Mall & Multiplex" of M/s. K.P. Advisory Services LLP, Sy.No. 9-1-87, (9-1-87/1/B, 87/1/C, 87/1/D, 87/1/E & 87/1/F), Sarojini Devi Road, Secunderabad. – Environmental Clearance - Reg.
Proposal No.	SIA/TG/NCP/74222/2018 (EC)

Earlier, the SEAC in its meeting held on 06.12.2019 constituted a sub-committee to inspect the site, verify documents and submit report on present status of the project, ownership, builtup area of the existing structure and justification for construction of existing structure without prior EC.

The Sub-Committee constituted by the SEAC inspected the site on 02.01.2020 and submitted the report. The following observations were made by the sub-committee members:

The project will be spread over an area of 5032.7 m² in Survey nos. 9-1-87, (9-1-87/1/B, 87/1/C, 87/1/D, 87/1/E & 87/1/F), Sarojini Devi Road, Secunderabad. The site is surrounded by residential and commercial building in all the directions except in north direction, An existing 30 m wide road (SD Road) in North direction. The nearest railway station is the Secunderabad railway Station at a distance of 0.9 km.

Area Statement for the proposed Building

Land Use	No. of floors	Total Site Area (m ²)	Built up area (m ²)		
			Parking	Mall & Multiplex	Total
Mall & Multiplex	3C+G+6	1929.2	11321.3	13303.9	24625.2
Green area		606.8			
Road area		1207.9			
Open area		853.6			
Net Plot area		4597.4			
Road Widening area		435.35			
Total		5032.7	11321.3	13303.9	24625.2

The proposal was appraised in 42nd Meeting of State Expert Appraisal Committee (SEAC) meeting held on 20.04.2018 vide Agenda no. 15, The SEAC recommended for issue of EC. - Copy enclosed in page no. 6

Subsequently proposal was appraised in 51st Meeting of State Level Environment Impact Assessment Authority (SEIAA) Telangana State held on 25/04/2018 vide Agenda no. 14, The SEIAA referred back the proposal to the SEAC to re-examine the ownership documents and inspect the existing with built up area of 19091.57 sqm - Copy enclosed in page no. 6

Present status of the project:

Images showing present status of the project is enclosed.

- ❖ *It was also observed that Property Acquired from Phoenix ARC, An Asset reconstruction company under SARFAESI Act on behalf of PNB Housing Finance Limited, Andhra Bank and Phoenix ARC with a Total Built up area of 205500 SFT (19091.57 Sqm) with 3C +G +4 floors, vide document No. 3604 dated 20/12/2017. Copy enclosed*

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- ❖ *Latest Statement of Encumbrance on property vide App No. 313754 dated 31/12/2019 Copy enclosed in page no. 8 – 9.*

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


CHAIRMAN, SEAC

