

**MINUTES OF THE 82<sup>nd</sup> MEETING OF  
STATE EXPERT APPRAISAL COMMITTEE,  
(SEAC), TELANGANA STATE  
HELD ON 19.09.2020, 2:00 P.M.**



Minutes of the SEAC Meeting held on 19.09.2020

**MINUTES OF THE 82<sup>nd</sup> MEETING OF STATE EXPERT APPRISAL COMMITTEE (SEAC) HELD ON 19.09.2020 AT TSPCB, PARYAVARAN BHAVAN, A-3, I.E., SANATHNAGAR, HYDERABAD.**

The following members were present:

| <b>S. No.</b> | <b>Name of the Expert</b>   | <b>Position</b> |
|---------------|---|-----------------|
| 1.            | Prof.Ch.Krishna Reddy,<br>H.No: 2-2-20/L/7, #401. Golden towers – II,<br>Raja Rajeshwari BLPG, D.D. Colony, Hyderabad.<br>Ph: 9866629265  | Chairman.       |
| 2.            | Shri Ravindra Samaya Mantri<br>H.No: 3-5-44/1, Flat No. 301, Areadia Apartments,<br>Edengaden Road, Hyderabad- 500001.<br>Ph:9491145160   | Member          |
| 3.            | Shri Suresh,<br>B-106, Vertex prime, Nizampet Road,<br>Kukatpalli, Hyderabad.<br>Ph: 9177037785   | Member          |
| 4.            | Dr.Vemula Vinod Goud,<br>H.No. 6-156, Sridurga Estates,<br>Depthisri Nagar, Madinaguda, Hyderabad-500049.<br>Ph:9440386945  | Member          |
| 5.            | Prof.C.Venkateshwar,<br>Department of Botany,<br>University College of Science. OU. Hyd.<br>Flat No. 117, 'C' Block, Janapria castle,<br>Ramnagar, Vidyanagar – Hyderabad<br>Ph:9440487742 & 8096754604 | Member          |

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

**Minutes of the SEAC Meeting held on 19.09.2020**

**DECLARATION**

It is hereby declared that the Chairman and members of SEAC, T.S., do not have conflict of interest with any project proponent pertaining to the items discussed in the SEAC meeting held on 19.09.2020.

| <b>S. No.</b> | <b>Name of the Expert</b>   | <b>Signature</b> |
|---------------|-----------------------------|------------------|
| 1.            | Prof.Ch.Krishna Reddy       | Sd/-             |
| 2.            | Shri Ravindra Samaya Mantri | Sd/-             |
| 3.            | Shri Suresh                 | Sd/-             |
| 4.            | Dr.Vemula Vinod Goud        | Sd/-             |
| 5.            | Prof.C.Venkateshwar         | Sd/-             |

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|                           |   |
|---------------------------|---|
| <b>Agenda Item No. 01</b> | <b>“Sri Tirumala Millennium” of Sri A.Ramesh Goud &amp; Others Rep. by M/s. Engineers Associates Pvt. Ltd., Sy. No. 160 part, Mallapur (V), Uppal (M), Medchal-Malkajgiri District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/170921/2020 (EC)</b>  |

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

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

| S.No. | Details of land use    | Area in Sq.m.   | Area in %   |
|-------|------------------------|-----------------|-------------|
| 1     | Ground coverage area   | 8136.05         | 49.83%      |
| 2     | Paved Area             | 4900.01         | 30.01%      |
| 3     | Green Area             | 1641.00         | 10.05%      |
| 4     | Open/Tot-lot Area      | 1652.00         | 10.12%      |
|       | <b>Net site Area</b>   | <b>16329.06</b> | <b>100%</b> |
| 5     | Nala affected Area     | 365.57          |             |
|       | <b>Total site Area</b> | <b>16694.63</b> |             |

It was informed that the total built up area of the project is 57,786.83 Sq.m. The project consists of Residential Complex with (C + S + 5 Upper Floors) to accommodate 330 units & ameniteis.

It is also noted that Parking area to be provided is 14,315.83 Sq.m., (33%) in Cellar & Stilt to park about 400 four wheelers and 200 two wheelers. It was informed that D.G. Sets of capacity 2 x 100 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 233.0 KLD. Out of that, fresh water requirement is 155.0 KLD & recycled treated waste water is 78.0 KLD. Quantity of sewage generated is 202.0 KLD. It is proposed to treat the sewage in STP of capacity 240.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (560 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (22.2 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 90.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 119.34 lakhs, recurring cost: Rs. 30.63 lakhs/annum.

During presentation, it is observed from the google map that Sewerage Nala is passing adjacent to site. Hence, after detailed discussions, the SEAC decided to constitute a Sub-Committee with the following members to inspect the site, verify records and submit report on present status of the project, adequacy of EMP measures proposed, impacts of the project on Nala & surrounding environment, requirement / status of NOC w.r.t. Nala from Competent Authority, etc.,

Member of Sub-committee:

1. Sri *Vinod goud*,
2. Sri *Krishna Reddy*.

|                           |  |
|---------------------------|--|
| <b>Agenda Item No. 02</b> | <b>M/s. Sugna Metals Limited, Sy.Nos. 142 &amp; 143 of Narayanpur (V), Pargi (M), Vikarabad District (Formerly Ranga Reddy) - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/IND/56066/2019 (EC)</b>  |

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

*Ch. Anoj*

**CHAIRMAN, SEAC**

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The SEAC noted that earlier, the MoEF issued EC vide letter dt. 22.09.2008 to the project. Subsequently, the industry obtained CFE from TSPCB for the expansion vide order dt. 15.09.2017.

Now, it has been proposed to implement the unimplemented unit i.e., 2 x 30 T Induction Furnace to manufacture 600 TPD of M.S Billets/Hot metal.

The SEAC noted that earlier Sub-Committee inspected the site on 25.05.2020 and submitted the report. Subsequently, TORs were issued to the project on 17.07,2020 by the SEIAA for preparation of EIA report duly exempting the process of Public Hearing as per provisions under para 7(ii) of EIA Notification. Accordingly, the proponent prepared EIA report and submitted to the SEIAA.

The SEAC noted the contents of the EIA report and noted the details of the project after proposed Project as follows:

Total area of the project is 20.0 Acres, out of which Green area is 7.5 Acres.

Nearest human habitation is Lakshmidvipally (V) @ 0.9 km; Nearest water body is Pedda Vagu @ 6.7 km; Nearest RF's Naskal RF, Mittakodur RF, Rangampalle RF, Bompalle RF, Jafarpalle RF, Mothkur RF, Mujaithapur RF, Élakcharla RF etc., exists within 10 km Mala Gutta RF is @ 5.37 km from the industry.

Project Cost for proposed expansion is Rs. 10.0 Crores. Budget for Environmental protection towards Capital Cost is Rs. 1.0 crore and Recurring Cost is Rs. 15.0 Lakhs/annum. Budget for CER is Rs.10.0 lakhs.

**Existing & Proposed units, Products & their Production Capacities:**

| S. No. | Type of units                                  | Production Capacities                         |  |  |  |
|--------|--|---|--|--|--|
|        |  | Existing plant permitted capacities as per EC | Units for which CFE is accorded          | Proposed production capacities in present expansion proposal   | Total production capacities after present expansion proposal |
| 1      | Blast Furnace#                                 | 1x100 m <sup>3</sup> Pig Iron (250 TPD)       | Nil                                      | Dropping of 1x100 m <sup>3</sup> Pig Iron (250 TPD)            | Nil  |
| 2      | Induction Furnaces with concast (Hot Charging) | 2 x 15 MT Billets – 200 TPD                   | 2 x 15 MT Billets– 200 TPD               | 2 x 30 MT Billets/Hot Billets – 600 TPD (through hot charging) | 2 x 15 & 2 x 30 MT Billets/Hot Billets 800 TPD               |
| 3      | Rolling Mill                                   | 1 x 200 TPD (TMT Bars/S.S/Rolled Products)    | 700 TPD** (TMT Bars/S.S/Rolled Products) | ---  | 700 TPD (TMT Bars/S.S/Rolled Products)                       |
| 4      | Producer gas plant                             | ---   | 7600 Nm <sup>3</sup> /hr                 | ---  | 7600 Nm <sup>3</sup> /hr                                     |

Note: # Blast furnace is not installed

\*\* Out of 700 TPD permission, only 500 TPD is in operation.

The present proposal is for expansion of Induction Furnace with hot charging (without the reheating furnace) to the best possible level and the remaining billets will be taken though reheating Furnace to produce TMT Bars/structural steel/Rolled products. The expansion project will be implemented in the existing plant premises only and no additional land is envisaged for expansion.

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**Air Emission Control System Proposed**

| S. No. | Stack attached to             | Height (in M)                       | APCS                                  | Particulate emission at the outlet |
|--------|-------------------------------|-------------------------------------|---------------------------------------|------------------------------------|
| 1.     | IF with LRF & CCM (2 x 30 MT) | 30 (combined stack with twin flues) | Fume extraction system with Bag House | <50 mg/Nm <sup>3</sup>             |

**Details of Water requirement after expansion:**

| S. No. | Unit   | Water consumption in KLD |                      |                         |
|--------|--|--------------------------|----------------------|-------------------------|
|        |  | For Existing plant       | Proposed Enhancement | Total after Enhancement |
| 1      | Cooling water Coal Gasification              | 10                       | --                   | 10                      |
| 2      | Cooling water make-up for Rolling mill & SMS | 145                      | 50                   | 195                     |
| 3      | Scrubbing                                    | 1.0                      |                      | 1.0                     |
| 4      | Gardening                                    | 2.0                      |                      | 2.0                     |
| 5      | Domestic requirement                         | 2.0                      | 3.0                  | 5.0                     |
|        | <b>Total</b>                                 | <b>160.0</b>             | <b>53.0</b>          | <b>213</b>              |

**Details of Wastewater generation (after expansion) :**

| S.No. | Unit                                   | Wastewater Quantity in KLD |                    |                       |
|-------|--|----------------------------|--------------------|-----------------------|
|       |  | Existing Plant             | Proposed Expansion | Total after Expansion |
| 1     | Cooling water make-up for SMS          | Nil                        | Nil                | Nil                   |
| 2     | Cooling water make-up for Rolling mill | Nil                        | Nil                | Nil                   |
| 3     | Sanitary wastewater                    | 1.6                        | 2.4                | 4.0                   |
|       | <b>Total</b>                           | <b>1.6</b>                 | <b>2.4</b>         | <b>4.0</b>            |

- There will be no effluent discharge from the SMS unit, as closed circuit cooling system will be adopted.
- Sanitary wastewater of 4 KLD (including existing) will be treated in STP (5 KL capacity) and treated sanitary wastewater will be used for dust suppression and greenbelt development within the plant premises.
- Hence Zero Liquid Discharge (ZLD) will be maintained.

**Solid/Hazardous waste generation & its disposal after expansion:**

| S.No. | Type of Solid waste | From existing plant (in TPD) | From Expansion (in TPD) | Disposal Proposed   |
|-------|---------------------|------------------------------|-------------------------|---|
| 1     | Slag (From SMS)     | 20                           | 60                      | Slag from SMS is being crushed through slag crusher and iron is being recovered & remaining inert material is used as sub base material in road construction/used for brick manufacturing and same practice will be continued after the proposed capacity enhancement also. |

It was informed that there will not be no additional hazardous waste generation due to proposed expansion project. Further, it was informed there will not be no additional municipal solid waste generation due to proposed expansion project.

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

*Ch. Anand*

**CHAIRMAN, SEAC**



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| <b>Agenda Item No. 03</b> | <b>M/s. My Home Infrastructures Private Limited, Survey Nos. 475/Part, 476/Part, 477/Part, 478/Part, 479/part,480/ Part, Manmole (V), Ramchandrapuram (M), Sangareddy District. - Environmental Clearance - Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/172317/2020 (MODI-EC)</b>  |

The representative of the project proponent Sri N.R.Sastry; and Sri Maheshwar Reddy & Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., attended and made a presentation before the SEAC.

The SEAC noted that earlier, the SEIAA, TS issued EC vide order dt. 04.01.2020 for Residential Apartments with total builtup area of 5,54,740.72 Sq.m.

Now, the proponent informed that there are few change in proposal due to change in builtup area due to inclusion of lift area and increase in refuge areas. Hence, the proponent requested to issue amendment to EC with the following changes.

| S.No | DESCRIPTION                                | PREVIOUS  | PROPOSED  | Remarks   |
|------|--|---|---|---|
| 1.   | Built-up area                              | 5,54,740.72 Sq.m.   | 5,63,134.58 Sq.m.   | Builtup area increased due to inclusion of lift area and increase in refuge areas |
| 2.   | Land area                                  | 89364.4 Sq.m. (22.08 Acres)   | 91,306.48 Sq.m. (22.56 Acres)   | Land area increased   |
| 3.   | Amenities Block                            | G + 5 Floors + Terrace  | G + 4 Floors + Terrace  | Decreased   |
| 4.   | No. of units proposed                      | 2700  | 2682  | Decreased   |
| 5.   | Greenbelt area                             | 9036 Sq.m.  | 9231.1 Sq.m.  | Increased   |
| 6.   | Parking area                               | 1,66,170.6 Sq.m. (42.76%)<br>3000 Four wheelers<br>2700 Two wheelers  | 1,62,238.73 Sq.m. (40.47%)<br>3500 Four wheelers<br>2000 Two wheelers | Decreased   |
| 7.   | Water Requirement                          | 1924 KLD<br>(Fresh water – 1262 KLD<br>Treated waste water – 662 KLD) | 1911 KLD<br>(Fresh water – 1254 KLD<br>Treated waste water – 657 KLD) | All parameters decreased due to decrease in no. of units proposed.                |
| 8.   | Waste Water Generation                     | 1671.6 KLD  | 1660 KLD  |   |
| 9.   | STP Capacity                               | 2 x 1000 KLD  | 2 x 1000 KLD  |   |
| 10.  | Municipal solid waste generation           | 7.8 TPD   | 7.7 TPD   |   |
| 11.  | STP Sludge                                 | 191 Kg/day  | 189 Kg/day  |   |
| 12.  | Project cost                               | Rs. 850 Crores  | Rs. 1200 Crores   | Increased   |
| 13.  | EMP Cost<br>Capital Cost<br>Recurring Cost | Rs. 856.1 Lakhs<br>Rs. 262.63 Lakhs/annum                             | Rs. 1224.0 Lakhs<br>Rs. 307.68 Lakhs/annum                            |   |

The SEAC noted that the EC order was issued recently to the project and the proponent has started construction of the project and informed that it is presently at foundation stage.

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

  
**CHAIRMAN, SEAC**



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| <b>Agenda Item No. 04</b> | <b>M/s. Frontline Projects, Sy No: 55/A/A, 55/A/B, 74(P), Bachupally (V), Bachupally (M), Medchal – Malkajgiri District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/165282/2020 (MODI-EC)</b>  |

The representative of the project proponent Sri T. Sree Hari; and Sri Maheshwar Reddy & Sri Santosh Kumar of M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd., attended and made a presentation before the SEAC.

The SEAC noted that earlier, the SEIAA, TS issued EC vide order dt. 07.11.2019 for Residential Apartments with total builtup area of 78,091.36 Sq.m.

Now, the proponent informed that due to some techno-economical feasible reasons they proposed to reduce the built-up area of the complex. Also there is reduction in land area acquired, no. of blocks, water requirement etc. Hence, the proponent requested to issue amendment to EC with the following changes.

| S.No | Description                      | Previous                                       | Proposed                                       | Remarks                                     |
|------|----------------------------------|--|--|---|
| 1.   | No. of Blocks                    | 12   | 5  | Reduced to 5 Nos.                           |
| 2.   | Built-up area                    | 78,091.36 Sq.m.                                | 67,066.15 Sq.m.                                | Built-up area decreased                     |
| 3.   | Land area                        | 21,868.96 Sq.m.                                | 19,244.45 Sq.m                                 | Land area decreased                         |
| 4.   | Road affected area               | 142.08 Sq.m                                    | 2,503.11 Sq.m                                  | Road affected area is increased             |
| 5.   | No. of units proposed            | 470  | 437  | No. of units Decreased                      |
| 6.   | Water Requirement                | 334 KLD<br>Fresh: 219 KLD<br>Recycled: 115 KLD | 311 KLD<br>Fresh: 204 KLD<br>Recycled: 107 KLD | Decreased due to reduction of no. of units  |
| 7.   | Waste Water Generation           | 290 KLD  | 270 KLD  |   |
| 8.   | Municipal solid waste generation | 1.4 TPD  | 1.3 TPD  |   |
| 9.   | STP sludge                       | 29 Kg/day                                      | 27 Kg/day                                      |   |
| 10.  | Parking area                     | 19,201.28 Sq.m.<br>(32.61%)                    | 15,947.35 Sq.m.<br>(31.2%)                     | Decreased due to reduction of built-up area |
| 11.  | No. of 4 / 2 wheelers            | 400 / 200                                      | 440 / 200                                      | reduced                                     |

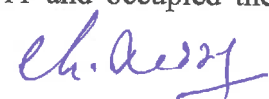
The SEAC noted that EC order to the project was issued recently and the proponent has not yet started any construction.

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

|                           |  |
|---------------------------|--|
| <b>Agenda Item No. 05</b> | <b>“Existing IT Campus” of M/s. Virtusa Consulting Services Private Limited, Sy. No: 115/Part, Plot No: 10, TSIC Limited, SEZ, Nanakramguda (V), Serilingampally (M), Rangareddy District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/173315/2020 (MODI-TOR)</b>   |

The representative of the project proponent Sri Praveen Upadhyay; and Sri Dasharath of M/s. Vimta Consultants, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that the project is for IT Campus construction project in a total plot area of Ac. 6.32 with total builtup area of 37,359 Sq.m. It was informed that the proponent started construction of the project in the year 2008 without obtaining prior EC. It was also informed that they have completed the construction activity of the project in the year 2011 and occupied the same.



**CHAIRMAN, SEAC**

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The SEAC noted that earlier the project was considered by the SEAC/SEIAA as a violation case and the State Government was requested for taking action against the proponent on the violation under Section 19 of the Environment (Protection) Act, 1986 and Section 15 of the act for the period for which the violation has taken place. Subsequently, the proposal was transferred to the MoEF&CC, GoI, on 07.10.2017 as per S.O. 804 (E), dt. 14.03.2017.

Now, the proponent again uploaded the proposal under 'TOR' through lateral entry, as per OM dt. 09.09.2019. Subsequently, the project proponent autogenerated TOR on 24.07.2020 for preparation of EIA as per Standard TOR, but TORs w.r.t. violation were missing in the TOR letter. Hence, the project proponent uploaded the proposal on 17.09.2020 for modification in TOR for inclusion of violation TOR points for undertaking EIA studies.

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

### Specific Terms of Reference:

- (i) The State Government/SPCB to take action against the project proponent under the provisions of section 19 of the Environment (Protection) Act, 1986, and further no consent to operate to be issued till the project is granted EC (if Credible Action was not initiated).
- (ii) The project proponent shall be required to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan with the SPCB prior to the grant of EC. The quantum shall be recommended by the SEAC and finalized by the regulatory authority. The bank guarantee shall be released after successful implementation of the EMP, followed by recommendations of the SEAC and approval of the regulatory authority.
- (iii) Assessment of ecological damage with respect to air, water, land and other environmental attributes. The collection and analysis of data shall be done by an environmental laboratory duly notified under the Environment (Protection) Act, 1986, or an environmental laboratory accredited by NABL, or a laboratory of a Council of Scientific and Industrial Research (CSIR) institution working in the field of environment.
- (iv) Preparation of EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefits derived due to violation.
- (v) The remediation plan and the natural and community resource augmentation plan to be prepared as an independent chapter in the EIA report by the accredited consultants.
- (vi) Funds allocation for Corporate Environment Responsibility (CER) shall be made as per O.M. dt.01.05.2018 for various activities therein. The details of fund allocation and activities for CER shall be incorporated in the EIA/EMP report.

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| <b>Agenda Item No. 06</b> | <b>M/s. One and Cadol Developers, Sy.No: 274, 274/AA &amp; 274/EE, Kollur (V), Ramchandrapuram (M), Sangareddy District. - Environmental Clearance - Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/173359/2020 (MODI-EC)</b>   |

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

The SEAC noted that earlier, the SEIAA, TS issued EC vide order dt. 26.04.2018 for Residential Villas with total builtup area of 39,465.21 Sq.m.

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Now, the proponent informed that due to change in project configurations, they proposed modification in the proposal. It was also informed that they have not initiated construction activity so far. Hence, the proponent requested to issue amendment to EC with the following changes:

| S.NO | DESCRIPTION        | PREVIOUS                                   | PROPOSED                                   |
|------|--------------------|--|--|
| 1.   | Total Plot area    | 55,459.72 Sq.m.                            | 55,545.23                                  |
| 2.   | Road widening area | 0  | 172.39                                     |
| 3.   | Net Plot area      | 55,459.72                                  | 55,372.84                                  |
| 4.   | Green Belt area    | 6208.433                                   | 5675.0                                     |
| 5.   | Sy. Nos            | 274 (P)                                    | 274, 274/AA & 274/EE                       |
| 6.   | Builtup area       | 39,465.21                                  | 45,972.39                                  |
| 7.   | No. of Floors      | Villas – G + 1<br>Amenities – G + 2 Floors | Villas – G + 2<br>Amenities – G + 2 Floors |
| 8.   | No. of Villas      | 122  | 121  |

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

Member of Sub-committee:

1. Sri *Mantri*
2. Sri *Sureth.*

|                           |  |
|---------------------------|--|
| <b>Agenda Item No. 07</b> | <b>Hallmark Natures Nest By M/s. Hallmark Builders &amp; Others, Survey Nos. 427 Part, 432, 433, 434, 435 Part, 437 Part (Road), 439, 440, 442, 445 Part at Patighanpur and Survey Nos. 16 Part, 18 Part, 19 Part, 27 Part, Velimala (V), Ramachandrapuram (M), Sanga Reddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/157577/2020 (EC)</b>   |

The representative of the project proponent Sri M. Siva Sankar Reddy; 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 details of the Land use are as following:

| S.No. | Details of land use  | Area in Sq.m.   | Area in %   |
|-------|----------------------|-----------------|-------------|
| 1     | Plinth Area          | 18191.40        | 11.7%       |
| 2     | Road Area            | 22837.90        | 14.7%       |
| 3     | Green Area           | 15677.40        | 10.1%       |
| 4     | Open Area            | 28896.20        | 18.6%       |
| 5     | Future Expansion     | 69841.60        | 44.9%       |
|       | <b>Net Site Area</b> | <b>155444.5</b> | <b>100%</b> |
| 6     | Road Widening        | 113.3           |             |
| 7     | Peripheral Road      | 1294.7          |             |
|       | <b>Total Area</b>    | <b>156852.5</b> |             |

It was informed that the total built up area of the project is 47,714.2 Sq.m. The project consists of Residential Villas (G + 2 Floors) to accommodate a total no. of 155 units & Amenities (G + 1 Floor).

It is also noted that each Villa will be provided with two parking spaces. It was informed that D.G. Sets of capacity 2 x 150 kVA will be provided for emergency power supply during occupational phase.

*Ch. Anand*

**CHAIRMAN, SEAC**



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It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 112.8 KLD. Out of that, fresh water requirement is 77.9 KLD & recycled treated waste water is 34.9 KLD. Quantity of sewage generated is 90.2 KLD. It is proposed to treat the sewage in STP of capacity 120.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (504 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (6 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 89.95 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 137.38 lakhs during construction phase and Rs. 6.51 lakhs during occupation phase, recurring cost: Rs. 8.67 lakhs/annum during construction phase and Rs. 75.27 lakhs/annum during occupation phase.

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

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| <b>Agenda Item No. 08</b> | <b>'ICON' by M/s. Universal Realtors Pvt. Ltd., Sy. No. 104 (P), 134 (P), Gachibowli (V), Serilingampally (M), Ranga Reddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/171666/2020 (EC)</b>  |

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

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

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| <b>Agenda Item No. 09</b> | <b>M/s. Speed Housing LLP, Sy. No. 641P, 645/P, Dundigal, Gandimaisamma (V), Dundigal (M), Medchal-Malkajgiri District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/171696/2020 (EC)</b>  |

The representative of the project proponent Sri Venkata Narasimha Reddy; 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 details of the Land use are as following:

| S.No. | Details of land use  | Area in Sq.m.   | Area in %   |
|-------|----------------------|-----------------|-------------|
| 1     | Ground coverage area | 8,042.00        | 38.28%      |
| 2     | Road Area            | 5,160.00        | 24.56%      |
| 3     | Green Area           | 2,186.00        | 10.41%      |
| 4     | Open Area            | 5,618.90        | 26.75%      |
|       | <b>Net Site Area</b> | <b>21006.90</b> | <b>100%</b> |
| 5     | Road Widening        | 471.5           |             |
|       | <b>Total Area</b>    | <b>21478.4</b>  |             |

It was informed that the total built up area of the project is 90,660 Sq.m. The project consists of Residential Apartment with 5 Blocks (C + S + 10 Floors) to accommodate a total no. of 630 units & Amenities (G + 3 Floors).

It is also noted that Parking area to be provided is 22,860 Sq.m., (33.72%) in Cellar & Stilt to park about 700 four wheelers and 150 two wheelers. It was informed that D.G. Sets of capacity 4 x 250 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 458.4 KLD. Out of that, fresh water requirement is 297.7 KLD & recycled treated waste water is 160.7 KLD. Quantity of sewage generated is 366.7 KLD. It is proposed to treat the sewage in STP of capacity 460.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

*Ch. Reddy*

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It was also informed that the Garbage (2048 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (25 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 170.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 255.2 lakhs during construction phase and Rs. 10.5 lakhs during occupation phase, recurring cost: Rs. 29.8 lakhs/annum during construction phase and Rs. 189.9 lakhs/annum during occupation phase.

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

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| <b>Agenda Item No. 10</b> | <b>“Subishi’s Forest Edge Luxury Homes” by M/s. Subishi Engineers, Sy. No. 505, 506, 507, 508, 510, 511 at Pudur, Medchal, Medchal -Malkajgiri District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/172543/2020 (EC)</b>  |

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

During presentation, the SEAC observed that Kandlakoya RF exists adjacent to the proposed site. The proponent informed that they will maintain 3m wide greenbelt all along the periphery of the proposed project site.

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

| S.No. | Details of land use  | Area in Sq.m.   | Area in %   |
|-------|----------------------|-----------------|-------------|
| 1     | Plinth Area          | 83987.00        | 49.25%      |
| 2     | Road Area            | 42998.00        | 25.21%      |
| 3     | Green Area           | 17457.40        | 10.24%      |
| 4     | Open Area            | 24676.40        | 14.47%      |
| 5     | Services             | 1418.10         | 0.83%       |
|       | <b>Net Site Area</b> | <b>170536.9</b> | <b>100%</b> |
| 6     | Road Widening        | 1454.9          |             |
|       | <b>Total Area</b>    | <b>171991.8</b> |             |

It was informed that the total built up area of the project is 91,930.2 Sq.m. The project consists of Residential Villas with (G + 1 Floor) to accommodate a total no. of 215 units & Amenities (C + G + G + 2 Floors).

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

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 156.5 KLD. Out of that, fresh water requirement is 108.1 KLD & recycled treated waste water is 48.4 KLD. Quantity of sewage generated is 125.2 KLD. It is proposed to treat the sewage in STP of capacity 160.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (699.5 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (7 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

The total cost of the project is Rs. 120.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 213.53 lakhs during construction phase and Rs. 7.64 lakhs during occupation phase, recurring cost: Rs. 11.22 lakhs/annum during construction phase and Rs. 95.63 lakhs/annum during occupation phase.



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

- The proponent shall develop and maintain greenbelt of width 3m in the buffer area left towards the Reserve Forest, in addition to the greenbelt of width 2m all along the boundary of the project.

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| <b>Agenda Item No. 11</b> | <b>M/s. Ashoka Builders India Pvt. Ltd., by M/s. Content Properties Private Limited., Sy. No. 315 (P), Puppalaguda (V), Gandipet (M), Ranga Reddy District- Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/148118/2020 (EC)</b>   |

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

The project proponent uploaded proposal in Parivesh on 09.03.2020 and it was accepted by the SEIAA and forwarded to the SEAC on 11.03.2020. Hence, the proposal is being considered by the SEAC.

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

During presentation, the proponent informed that they have obtained NOCs dt. 16.01.2020 & 20.01.2020 for height clearance from Airports Authority of India w.r.t. the proposed project and submitted a copy of the same. It is observed from the NOCs that the site elevation is 572.15 mts, 576.5 mts & 571.3 mts AMSL and the permissible top elevation is restricted to 721.65 mts, 726.0 mts & 720.8 mts AMSL for Building-1, Building-2 & Building-3 respectively. The SEAC noted that the height of the buildings are within the permissible top elevation restricted by the AAI.

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

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

| S.No. | Details of land use  | Area in Sq.m.   | Area in %   |
|-------|----------------------|-----------------|-------------|
| 1     | Ground coverage area | 10715.10        | 33.42%      |
| 2     | Road Area            | 2771.20         | 8.64%       |
| 3     | Green Area           | 3305.40         | 10.31%      |
| 4     | Open Area            | 15274.00        | 47.63%      |
|       | <b>Total Area</b>    | <b>32065.70</b> | <b>100%</b> |

It was informed that the total built up area of the project is 3,76,024.7 Sq.m. The project consists of Hotel & Office Buildings i.e., Hotel Building-1 (3B + G + 17 Floors + Terrace); IT Building-2 (5B + G + 25 Floors + Terrace) & IT Building -3 (5B + G + 25 Floors + Terrace).

It is also noted that Parking area to be provided is 2,07,353.1 Sq.m. considering mechanical parking in Basements with an area of 1,03,676.5 Sq.m. (i.e., 27,020.5 Sq.m. in Hotel (84.54%) and 180323.6 Sq.m. in IT Buildings (79.27%)) to park about 3212 four wheelers and 2153 two wheelers. It was informed that D.G. Sets of capacity 14 x 2250 kVA & 3 x 750 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 1341.6 KLD. Out of that, fresh water requirement is 812.7 KLD & recycled treated waste water is 528.9 KLD. Quantity of sewage generated is 1073.3 KLD. It is proposed to treat the sewage in STP of capacities for STP-01 (Hotel Building-1) – 300 KLD; STP-02 (IT Building-02) – 690 KLD & STP-03 (IT Building-3) – 350 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery.



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It was also informed that the Garbage (6940 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge (65 kg/day) will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.

The total cost of the project is Rs. 906.99 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 806.50 lakhs during construction phase and Rs. 30.20 lakhs during occupation phase, recurring cost: Rs. 71.98 lakhs/annum during construction phase and Rs. 167.87 lakhs/annum during occupation phase.

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

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| <b>Agenda Item No. 12</b> | <b>M/s. Jubilee Hills Land Mark Project Private Limited, Sy. No. 16/3, Ward No. 9, Road No.1, Jubilee Hills, Hyderabad. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/170401/2020 (EC)</b>   |

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

The SEAC noted that earlier, the MoEF&CC issued EC vide order dt. 25.01.2008 for development of Five Star Hotel with Restaurants, Show Rooms & Residential Apartments. Subsequently, obtained Amendment to EC from SEIAA, AP, vide order dt. 20.06.2013 for development of Residential Apartments.

The proponent informed the present status of the project as following:

| <b>Blocks</b> | <b>No. of floors</b> | <b>Status</b>                         |
|---------------|----------------------|---------------------------------------|
| Block-A       | 3B +G+15 Floors      | G+7 Floors under construction         |
| Block-B       | 3B +G+2 Floors       | Podium work at Ground level completed |

Now, the present proposal is for extension of validity for existing EC order issued for their project.

The SEAC observed that the EC order was issued in 2008 whereas, only amendment was issued in 2013 but with validity of 5 years. It has to be ascertained whether the present proposal for extension of validity can be considered as EC was issued 12 years ago. Hence, the SEAC decided to defer the project for detailed examination.

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| <b>Agenda Item No. 13</b> | <b>Building No. 18 of M/s. K. Raheja IT Park (Hyderabad) Ltd, Sy.No. 64 (Part), Madhapur (V), Serilingampalle (M), Rangareddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/172253/2020 (EC)</b>   |

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

The SEAC noted that the proponent obtained EC vide order dt.04.04.2013 from the SEIAA, AP (Combined State) to the project.

Now, the proponent informed that the project is yet to be started due to pending Writ Petition (WP No.3968 of 2013) before the Hon'ble High Court for State of Telangana. The said Writ Petition is filed by the neighbours against the Government and 4 others. The proponent's company is 5<sup>th</sup> Respondent in the said matter. The court has directed that no construction activity shall be undertaken or continued over the triangular piece of Ac. 2.40 Cents i.e., which is called Building No.18. The matter still pending in the court of law and hence they are unable to carry out any construction activity till date. Thus, the proponent uploaded proposal on 09.09.2020 requesting to extend the validity period.



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The SEAC noted that the proponent has not uploaded the proposal for extension within the validity period. But, proponent claims that due to COVID, the Ministry has extended the validity period of all such projects for 9 months. However, the above case is still pending in the Hon'ble High Court. Hence, after detailed discussions, the SEAC deferred the project for detailed examination.

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| <b>Agenda Item No. 14</b> | <b>4.90 Ha. Building Stone &amp; Road Metal Quarry of Smt. B. Pramela, Sy. No. 285/49/1 (Govt.Land), Kodakanchi (V), Jinnaram (M), Sangareddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/157457/2020 (EC)</b>   |

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

The SEAC noted from Notice dt. 16.03.2020 of Mining Department that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted after 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 06.06.2020 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 4.90 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 4.90 Ha. which is less than 5.0 Ha. Hence, the project is considered under B2 Category as per provisions laid under EIA Notification, 2006 & its subsequent amendments and orders of the Hon'ble NGT.

The nearest village to the proposed site is Jankampet (V) which is existing at a distance of 1.3 km; nearest RF i.e., Kodakanchi RF exists at 1.0 km and nearest water body i.e., small Pond (SE & N) exists at 0.2 km, Seasonal Pamula Vaagu exists at a distance of 0.5 km and also a Stream flows at 72 mts. from the boundary of the site.

It is proposed to mine 1,10,430 m<sup>3</sup>/annum of Building Stone & Road Metal and the life of mine is reported as 11 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 8.3 KLD. Out of that, 3.3 KLD is used for Wet drilling operation, 3.1 KLD is used for water sprinkling, 0.5 KLD for development of green belt and 1.4 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

The proponent informed that no waste is anticipated in the mine lease area. The project proponent is proposing garland drain with siltation ponds around the mine lease area to arrest siltation. The proponent is proposing plantation of Australian wattle, Khadiramu, Ansandra, Chinduga, Neem, Bamboo, Ari, Raavi chettu, Neeredu, Karakkaya & Padamanu.

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The total cost of the project for above 4.90 Ha. Building Stone & Road Metal Quarry is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 6.53 lakhs and recurring cost: Rs. 3.29 Lakhs/annum.

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

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| <b>Agenda Item No. 15</b> | <b>2.19 Ha. Gravel Mine of Sri B. Krishna, Sy. No. 138, Ballepally (V), Khammam Urban (M), Khammam District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/141390/2020 (EC)</b>   |

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

Earlier, the SEAC in its meeting held on 20.02.2020 deferred the project for ascertaining the cluster area.

The SEAC noted that the Proponent submitted a copy of lr.dt. 03.01.2020 of ADMG, Khammam District informing the details of quarry leases falling within 500m from the proposed quarry lease. It is noted from the letter that within 500m from proposed mine, there is another quarry lease of Sri P.V. Krishna Reddy (15.036 Ha. Barytes Mine – lease granted on 05.05.1984 for 20 years upto 2005 and transferred to M/s. Ravi Mineral Corporation for unexpired period upto 22.08.2005. Subsequently, at the time of 1<sup>st</sup> renewal, some are was surrendered by M/s. Ravi Mineral Corporation and retained area is Ac. 11.11 Gts. (4.562 Ha.).

The SEAC noted that the mine lease area is 2.19 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 6.752 Ha. But, Net Cluster area is 2.19 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 SEAC further noted that the proposed mine is located at a distance of 300.74 mts from the nearest human habitation.

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

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| <b>Agenda Item No. 16</b> | <b>4.61 Ha. Rough Stone &amp; Road Metal Quarry of Sri K. Devender Reddy, Survey No. 536/1, Janagam Village, Akkannapet Mandal, Siddipet District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/132135/2019 (EC)</b>  |

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

The SEAC noted from Notice dt. 26.10.2019 of the Mining Departemnt that quarry lease was granted in favour of the proponent for a period of 20 years. It may be noted that the Mine Lease is granted before 09.09.2013. The proponent submitted application along with Scrutinized /Approved Mining Plan & EMP Report.

The Proponent also submitted a copy of lr.dt. 11.11.2019 of ADMG, Siddipet District informing that there are one quarry lease of M/s. Ganapathi Stone Crusher (6.52 Ha. lease period from 05.03.2008 to 04.03.2018 and its renewal under process) falling within 500m from the proposed quarry lease.

The SEAC noted that the mine lease area is 4.61 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 11.13 Ha. Net Cluster area is 4.61 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 Malapalli (V) which is existing at a distance of 1.0 km; Mirzapur RF exists at a distance of 9.0 km; Yellamma Cheruvu exsits at a distance of 1.7 km and another Cheruvu (SE) exits at 400 mts from the boundary of the site from the boundary of the site.



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It is proposed to mine 1,45,260 m<sup>3</sup>/annum of Rough Stone & Road Metal and the life of mine is reported as 11 years.

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

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

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

The source of water requirement for the proposed project is from nearby village by tankers. Total water requirement is 5.8 KLD. Out of that, 2.8 KLD is used for Wet drilling; 1.4 KLD for water sprinkling on haul roads; 0.4 KLD for development of green belt and 1.2 KLD for domestic purpose. Wastewater generated from the domestic section is to be disposed into septic tank followed by soak pit.

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

The total cost of the project for above 4.61 Ha. Rough Stone & Road Metal Quarry is Rs. 50.0 Lakhs. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 5.19 lakhs and recurring cost: Rs. 2.79 Lakhs/annum.

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

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| <b>Agenda Item No. 17</b> | <b>M/s. Integrated Municipal Solid Waste Management Project (proposed by GHMC) at Sy.No: 173, Jawaharnagar (V), Shameerpet (M), Rangareddy District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/42824/2012 (MODI-EC)</b>   |

The representative of the project proponent Sri Chakradhar of M/s. Ramky Enviro Services Private Limited, Hyderabad attended before the SEAC.

The SEAC noted that earlier the SEIAA, AP issued EC vide order dt.20.06.2012 to the intergrated MSW management project, mentioning capacity of the MSW based power plant as 48 MW. Subsequently, the SEIAA issued amendment to EC reducing the power plant of capacity to 19.80 MW.

It is observed that now, the proponent proposes to establish additional Waste to Energy plant of capacity 19.8 MW in the same premises due to following reasons:

- Disposal of RDF has become a complex issue
- Stand alone Waste to Energy plants have proved to be a solution
- The 19.8 MW WTE at JN site is only addressing a part of the solution and not complete

Hence, it was requested to accord permission for setting up 19.8 MW in its purview for supporting the measures to dispose RDF and save precious land.

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But, the SEAC observed that the SEIAA/SEAC can process the EC applications of Power Plants using Municipal solid non-hazardous waste < 20 MW only.

After detailed discussions, the SEAC deferred the project for detailed examination.

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| <b>Agenda Item No. 18</b> | <b>Mixed Use Development IT Building Towers &amp; Residential Towers by M/s. Ramky Estates and Farms Limited, Survey No. 1, Uppal Kancha (V), Uppal Khalsa (M), Medchal - Malkajgiri District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/54505/2020 (EC)</b>   |

The representative of the project proponent Sri Shyam Prasad Reddy; and Sri V. Vijay Kumar & Sri Chakradhar of M/s. Ramky Enviro Services Private Limited, Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier the proponent uploaded the proposal for TOR and accordingly the TORs were auto generated on 12.05.2020 for preparation of EIA Report. Now, the proponent uploaded the EIA report online.

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

| S.No. | Details of land use  | Area in Sq.m.   | Area in %   |
|-------|----------------------|-----------------|-------------|
| 1     | Ground coverage area | 24,772.10       | 42.60%      |
| 2     | Road Area            | 24,658.23       | 42.40%      |
| 3     | Green Area           | 5815.33         | 10.00%      |
| 4     | Park Area            | 2907.67         | 5.00%       |
|       | <b>Total Area</b>    | <b>58153.33</b> | <b>100%</b> |

It was informed that the total built up area of the project is 4,65,208.2 Sq.m. The project consists of IT Building Towers & Residential Towers i.e., IT Building Tower-1 & 2 (4B + G + 10 Floors); Residential Towers-1, 2, 3 & 4 (2B + G + 14 Floors) to accommodate a total no. of 812 units; and Club House (2B + G + 4 Floors).

It is also noted that Parking area to be provided in IT Building Towers -1 & 2 is 1,34,910.2 Sq.m., (70.66%) in Basements to park about 3840 four wheelers and 3840 two wheelers; parking area to be provided in Residential Towers-1, 2, 3 & 4 is 33,480 Sq.m., (33.01%) in Basements to park about 952 four wheelers and 952 two wheelers and Parking area to be provided in Club House is 1380 Sq.m., (44.52%) to park 39 four wheelers & 39 two wheelers. It was informed that D.G. Sets of capacity 8 x 2250 kVA & 4 x 500 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement for IT Building Towers during occupational stage is 1134.0 KLD. Out of that, fresh water requirement is 477.0 KLD & recycled treated waste water is 657.0 KLD. Quantity of sewage generated is 730.0 KLD. It is proposed to treat the sewage in STP of capacity 870.0 KLD. The total water requirement for Residential Towers during occupational stage is 619.0 KLD. Out of that, fresh water requirement is 406.0 KLD & recycled treated waste water is 213.0 KLD. Quantity of sewage generated is 548.0 KLD. It is proposed to treat the sewage in STP of capacity 650.0 KLD. The treated waste water will be used for: flushing the toilets, HVAC and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (1909 kg/day from IT building towers & 932 kg/day from Residential towers) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers. E-waste will be disposed to the recyclers/dismantlers authorized by the TSPCB as per the E-waste Rules.



**CHAIRMAN, SEAC**

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The total cost of the project is Rs. 497.69 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.52 Crores, recurring cost: Rs. 0.29 Crores/annum.

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

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|---------------------------|---|
| <b>Agenda Item No. 19</b> | <b>0.506 Ha. Limestone Slabs Quarry of Sri M.A. Aziz, Sy. No. 18/A (P), Karankote (V), Tandur (M), Vikarabad District. - Environmental Clearance - Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/131940/2019 (EC)</b>  |

The representative of the project proponent Sri G. Linga Reddy; and Smt. T. Srilatha of M/s. Pridhvi Enviro Tech (P) Ltd., attended and made a presentation before the SEAC.

Earlier, the SEAC in its meeting held on 20.02.2020 deferred the project for ascertaining the cluster area.

Now, the proponent submitted a copy of Ir. dt. 27.05.2019 of ADMG, Vikarabad District informing that there are Nine quarry leases falling within 500m from the proposed quarry lease area. It is observed from the letter that out of 9 quarry leases located in Cluster, leases for 7 quarries were granted prior to 2013 and remaining 2 quarries (Sri G. Sharan Basappa (4.00 Ac.) & Sri B. Ramulu (2.00 Ha)) are in lease application stage.

The SEAC noted that the mine lease area is 0.506 Ha. which is less than 5.0 Ha. It is further noted that though the total Cluster area is 7.80 Ha. (Ac.19.11Gts), Net Cluster area is only 2.93 Ha. (Ac.7.10 Gts) 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.

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

|                           |  |
|---------------------------|--|
| <b>Agenda Item No. 20</b> | <b>0.404 Ha. Limestone Slabs Quarry of Sri. Mohammed Altaf Hussain, Sy. No. 46/B (P), Ogipur (V), Tandur (M), Vikarabad District. - Environmental Clearance - Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/45559/2019 (EC)</b>  |

Earlier, the SEAC in its meeting held on 24.01.2020 decided to inform the proponent to submit Cluster letter issued to their proposed Ac.1.0 Gts. quarry, so as to ascertain the Net Cluster area to consider the project under B1 /B2 category.

Accordingly, the proponent submitted a copy of vide Ir. dt. 27.02.2020 of ADMG, Vikarabad District issued to their project informing that there are 5 quarry leases falling within 500m from the proposed quarry lease. It is observed from the letter that the 3 leases in the cluster were granted prior to 2013 and remaining 2 leases located in the cluster were granted prior to 15.01.2016 i.e., Sri Noor Ahmed (Ac. 0.15) & Sri M. Ram Reddy (Ac. 1.04) but not obtained EC.

The SEAC noted that the mine lease area is 0.404 Ha. which is less than 5.0 Ha. It is further noted that the total Cluster area is 2.458 Ha. (Ac.6.03 Gts). Net Cluster area is 1.00 Ha (Ac.2.19 Gts) 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.

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



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| <b>Agenda Item No. 21</b> | <b>Ac. 2.30 Gts. Mosaic Chips Quarry of Sri Bellamkonda Rambabu, Sy. No. 318, Raghunadhapalem (V), Mattampally (M), Suryapet District - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIN/44503/2019 (EC)</b>  |

Earlier, the SEAC in its meeting held on 24.01.2020 decided to inform the proponent to submit Cluster letter issued to their proposed 1.113 Ha. (Ac.2.30 Gts.) quarry, so as to ascertain the Net Cluster area to consider the project under B1 /B2 category.

Now, the proponent submitted a copy of Ir. dt. 16.03.2020 of ADMG, Suryapet District issued to their project 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 Ac.2.30 Gts. (i.e., 1.113 Ha.) which is less than 5.0 Ha. It is further noted that the total Cluster area is Ac.2.30 Gts. (i.e., 1.113 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.

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

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| <b>Agenda Item No. 22</b> | <b>“New Residential Building Project” by M/s. Future Homes Project, Sy. No. 105/D, Kompally (V), Qutbullapur (M), Ranga Reddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/168401/2020 (EC)</b>   |

The representative of the project proponent Sri Noor Mohammad Gilani; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

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

| S.No. | Details of land use                            | Area in Sq.m.   | Area in %   |
|-------|--|-----------------|-------------|
| 1     | Ground coverage area                           | 6923.23         | 42.44%      |
| 2     | Internal Road Area/Connectivity Dirve way area | 5661.87         | 34.71%      |
| 3     | Green Area                                     | 2024.46         | 12.41%      |
| 4     | Open Area                                      | 1703.86         | 10.44%      |
|       | <b>Total Area</b>                              | <b>16313.42</b> | <b>100%</b> |

It was informed that the total built up area of the project is 83,747.54 Sq.m. The project consists of Residential Apartments with Block-A (2C + G + 7 Floors) to accommodate 95 units; and Block-B (2C + G + 7 Floors) to accommodate 375 units. The project accommodates a total no. of 467 units.

It is also noted that Parking area to be provided is 28,393.84 Sq.m., (51.30%) in Cellars to park about 529 four wheelers and 80 two wheelers. It was informed that D.G. Sets of capacity 3 x 125 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB. The total water requirement during occupational stage is 332.0 KLD. Out of that, fresh water requirement is 224.0 KLD & recycled treated waste water is 108.0 KLD. Quantity of sewage generated is 180.0 KLD. It is proposed to treat the sewage in STP of capacity 330.0 KLD. The treated waste water will be used for: flushing the toilets, DG cooling and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

It was also informed that the Garbage (1217.6 kg/day) generated will be sent to Municipal Solid Waste disposal site; STP sludge will be used as manure; used oil and used batteries will be sent to Authorized Recyclers.

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The total cost of the project is Rs. 112.50 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 3.0 Crores, recurring cost: Rs. 50.0 lakhs/annum.

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

|                           |   |
|---------------------------|---|
| <b>Agenda Item No. 23</b> | <b>Construction of Warehousing and Industrial Park by M/s. Rudrapratap Indian Logistics (Hyderabad) Pvt. Ltd. Sy. No. 518/P, 527/P, 528, 529 &amp; 530, Kistapur (V), Medchal (M), Ranga Reddy District. - Environmental Clearance – Reg.</b> |
| <b>Proposal No.</b>       | <b>SIA/TG/MIS/148692/2020 (EC)</b>  |

The representative of the project proponent Sri Rajasekhar Reddy; and Sri D. Sreekanth of M/s. Sri Sai Manasa Nature Tech Pvt. Ltd., Hyderabad attended and made a presentation before the SEAC.

The SEAC noted that earlier the project was considered by the SEAC/SEIAA as a violation case and the State Government was requested for taking action against the proponent on the violation under Section 19 of the Environment (Protection) Act, 1986 and Section 15 of the act for the period for which the violation has taken place. Accordingly, Complaint Case No 86 of 2017 was filed in the Court of Hon'ble VI Metropolitan Magistrate, Medchal. The case was heard on 03.03.2017 and judgment has been given with a penalty Rs.25,000/- which was paid by the project proponent on 03.03.2017. In this regard, the proponent submitted copies of the same. The proposal was considered earlier and TORs were issued to the project by the SEIAA on 23.12.2019 for preparation of EIA report.

Accordingly, the proponent prepared EIA report and SEAC noted the contents of the report.

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

| S.No. | Details of land use    | Area in Sq.m.    | Area in %   |
|-------|------------------------|------------------|-------------|
| 1     | Plinth Area            | 65163.69         | 57.90%      |
| 2     | Paved Area             | 14248.43         | 12.66%      |
| 3     | Green Area             | 12306.16         | 10.93%      |
| 4     | Open area              | 6149.18          | 5.46%       |
| 5     | Parking Area           | 14674.05         | 13.04%      |
|       | <b>Net Site Area</b>   | <b>112541.51</b> | <b>100%</b> |
| 6     | Road widening area     | 770.46           |             |
|       | <b>Total Site Area</b> | <b>113311.97</b> |             |

It was informed that the total built up area of the project is 65,163.69 Sq.m. The project consists of Warehouse with 4 Godowns (Ground Floor) and Office Building (Ground Floor + 2 Floors); The proponent informed that Warehouse is proposed for storage of non-hazardous goods, consumable goods, hardware items, packing & forwarding and other goods packed and despatches as per logistics purpose.

It is also noted that Parking area to be provided is 14,674.05 Sq.m. (22.5%) in earmarked Parkig Area to park about 470 four wheelers, 353 two wheelers and adequate no. of trucks. It was informed that D.G. Sets of capacity 1 x 60 kVA will be provided for emergency power supply during occupational phase.

It was informed that the source of fresh water is HMWS&SB and ground water. The total water requirement during occupational stage is 94.0 KLD. Out of that, fresh water requirement is 48.0 KLD & recycled treated waste water is 46.0 KLD. Quantity of sewage generated is 48,0 KLD. It is proposed to treat the sewage in STP of capacity 60.0 KLD. The treated waste water will be used for: flushing the toilets and development of greenery. It was informed that the excess treated waste water will be discharged into the public sewer lines.

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The total cost of the project is Rs. 35.0 Crores. The proponent is proposing budget for Environmental protection towards capital cost: Rs. 31.32 lakhs during construction phase and Rs. 10.15 lakhs during occupation phase, recurring cost: Rs. 2.15 lakhs/annum during construction phase and Rs. 5.05 lakhs/annum during occupation phase. Funds allocated for CER is Rs. 70,000/-

The SEAC noted that the proponent proposed Remediation Budget after assessment of Environment Damage. The Bank Guarantee estimated by the proponent is as following:

| <b>S. No.</b> | <b>Description</b>  | <b>Proposed Budget (INR)</b> |
|---------------|---|------------------------------|
| 1             | Total recurring & non-recurring cost of Damage                              | Rs. 9,95,000                 |
| 2             | Economic benefits accrued   | --                           |
| 3             | Cost of Remediation plan and natural & community resource augmentation plan | Rs. 70,000                   |
|               | Total Budget for Remediation and Natural & Community Resource Augmentation  | Rs. 79,95,000                |

After detailed discussions, the SEAC deferred the project for detailed examination.

  
CHAIRMAN, SEAC

