concern Authority and the remaining CER amount shall be utilized as per the proposal submitted by the proponent. In this regards, the proponent has to furnish the CER proposal before placing the subject to SEIAA.

Agenda No. 123-05:

Proposed Manufacturing and Light Engineering Assembly Units by M/s. Volumnus Developers Private Limited for manufacturing and assembling of Auto ancillary parts, Electronic parts, Tools and Equipments in S.No. 22/1, 22/2A1,22/2C, 24/1, 24/2, 28/1, 28/2, 29/1, 29/2, 30/1A1, 30/1B, 30/2A, 30/3A, 31/1B, 31/2A1, 31/2B, 32, 51/1, 51/2. 52/1B, 52/2A, 52/3A, 52/4A, 52/4B, 64/3, 52/1A, 66/1p, 67/1A, 68/1, 69/1A, 69 /2A, 70/1A, 70/1B, 70/2A, 71/1, 71/2, 71/3A(p), 71/3B,71/3C, 71/3D,71/3E1, 71/3E2,71/3E3, 72 pt, 73 pt, 1026 pt of Vadakupttu village and S. Nos. 14/2 Pt, 14/3, 14/4, 14/7 Pt, 14/8, 15/1 Pt, 15/2 Pt, 15/3A, 15/4A, 15/5B1 Bahadarvadi Villages, Sriperumbudur Taluk, Kancheepuram District - for Environmental Clearance

(SIA/TN/NCP/28407/2018)

The project proponent gave a detailed presentation on the salient features of the project and informed that:

- 1. The project is located at 12°44'05"NLatitude, 79°53'05"E Longitude.
- The Project Proponent was accorded Terms of Reference (TOR) vide Letter No. SEIAA-TN/F.No.6519/2018/8(b)/ToR-374/2018 Dated: 25.05.2018.
- The Project Proponent is proposing an Manufacturing and Light Engineering Assembly units for manufacturing and assembling of Auto ancillary parts, Page 29 of 145

CHAÌRMAN SEAC-TN Electronic Parts, Tools and Equipments at S.No. 22/1, 22/2A1, 22/2C, 24/1, 24/2, 28/1, 28/2, 29/1, 29/2, 30/1A1, 30/1B, 30/2A, 30/3A, 31/1B, 31/2A1, 31/28, 32, 51/1, 51/2. 52/1B, 52/2A, 52/3A, 52/4A, 52/4B, 64/3, 52/1A, 66/1p, 67/1A, 68/1, 69/1A, 69 /2A, 70/1A, 70/1B, 70/2A, 71/1, 71/2, 71/3A(p), 71/3B,71/3C, 71/3D,71/3E1, 71/3E2,71/3E3, 72 pt, 73 pt, 1026 pt of Vadakupttu village and S. Nos. 14/2 Pt, 14/3, 14/4, 14/7 Pt, 14/8, 15/1 Pt, 15/2 Pt, 15/3A, 15/4A, 15/5B1 Bahadarvadi Villages, Sriperumbudur Taluk, Kancheepuram District in the state of Tamil Nadu.

- 4. The project comprises Manufacturing and Light Engineering Assembly Units (6 Buildings) with Admin office of G+Mezz floors, 1 no. of office Building (FMO) of Ground floor, 1 no of Drivers Room and Canteen Building with Ground floor, 1 Driver Toilet & 1 Pump Room Ground floor(for manufacturing and assembling of Auto ancillary parts, Electronic Parts, Tools and Equipment).
- 5. The total land area of project is 1,70,494 Sq.m (42.13 Acres) with total built up area is 1,04,000 Sq.m.
- 6. The green belt area proposed for the project is 28,984 Sq.m (17% of total land area).
- 7. The daily fresh water requirement is 101 KLD will be sourced from local body. Out of 101 KLD, 47 KLD will be used for domestic purpose & 54 KLD for Green belt development.
- 8. The sewage generated from the project will be 125 KLD which will be treated in STPs of total 140 KLD capacity (35 KLD 4 nos). The treated sewage of 125 KLD will be recycled (78 KLD for flushing, 47 KLD for Green belt development Purposes)

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- 9. The bio degradable solid waste (480 Kg/day) will be treated in the organic waste convertor and used as manure. The non bio degradable solid waste (319 kglday) will be handed over to Authorized recyclers. The Bio Sludge (13 Kg/day) from STP will be used as manure. The Hazardous waste (1Ton/Annum) and E-waste (0.5Ton/Annum) will be handed over to Authorized recyclers.
- 10. Rooftop rainwater of buildings will be collected in Rain water harvesting tanks of total 3300 KLD capacity for harvesting after filtration.
- 11. The total power requirement during operation phase is 1,644KVA and will be met from TNEB. The proponent is proposed to install D.G set of 4 Nos of 500 kVA with a stack height of 11.5 m.
- 12. Parking facility for 83 car parks, 209 two wheelers and 182 Truck parks are proposed to be provided against the requirement of 83 car parks, 209 two wheelers and 182 Truck parks respectively (As per DTCP norms).
- 13. The cost of the project is Rs. 152.17 Crores.

The SEAC noted the following:

The Proponent, M/s. Volumnus Developers Private Limited, has applied for Terms of Reference for the proposed Logistic Park with Ware Housing facility and Light Assembling units at S.No. 22/1, 22/2A1,22/2C, 24/1, 24/2, 28/1, 28/2, 29/1, 29/2, 30/1A1, 30/1B, 30/2A, 30/3A, 31/1B, 31/2A1, 31/28, 32, 51/1, 51/2. 52/1B, 52/2A, 52/3A, 52/4A, 52/4B, 64/3, 52/1A, 66/1p, 67/1A, 68/1, 69/1A, 69 /2A, 70/1A, 70/1B, 70/2A, 71/1, 71/2, 71/3A(p), 71/3B,71/3C, 71/3D,71/3E1, 71/3E2,71/3E3, 72 pt, 73 pt, 1026 pt of Vadakupttu village and S. Nos. 14/2 Pt, 14/3, 14/4,

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14/7 Pt, 14/8, 15/1 Pt, 15/2 Pt, 15/3A, 15/4A, 15/5B1 Bahadarvadi Villages, Sriperumbudur Taluk, Kancheepuram District, Tamil Nadu on 16.03.2018

- The project proponent M/s. Volumnus Developers Private Limited has applied for seeking environmental clearance with EIA report to SEIAA-TN on 17.12.2018 for for the proposed Logistic Park with Ware Housing facility and Light Assembling units at S.No. 22/1, 22/2A1,22/2C, 24/1, 24/2, 28/1, 28/2, 29/1, 29/2, 30/1A1, 30/1B, 30/2A, 30/3A, 31/1B, 31/2A1, 31/2B, 32, 51/1, 51/2. 52/1B, 52/2A, 52/3A, 52/4A, 52/4B, 64/3, 52/1A, 66/1p, 67/1A, 68/1, 69/1A, 69/2A, 70/1A, 70/1B, 70/2A, 71/1, 71/2, 71/3A(p), 71/3B,71/3C, 71/3D,71/3E1, 71/3E2,71/3E3, 72 pt, 73 pt, 1026 pt of Vadakupttu village and S. Nos. 14/2 Pt, 14/3, 14/4, 14/7 Pt, 14/8, 15/1 Pt, 15/2 Pt, 15/3A, 15/4A, 15/5B1 Bahadarvadi Villages, Sriperumbudur Taluk, Kancheepuram District.
- 2. The project/activity is covered under Category "B1" of Item 5(f) "Synthetic Organic Chemical" of the Schedule to the EIA Notification, 2006.

The proposal was placed in the 123rd SEAC Meeting held on 21.12.2018. The proponent made a presentation about the project proposal. Based on the presentation made by the proponent and the documents furnished, the committee decided to defer the proposal for the following additional details:

1. The proponent shall furnish the detail of the unit activity or the manufacturing activity which are going to be carried out in the

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CHAIRMAN SEAC-TN proposed industrial estate and the same should be marked in the layout plan in each shed. Also the environmental impact due to these industries needs to be assessed and suitable EMP for the same to be worked out & submitted.

 The proponent shall furnish the topo map for 1km, 5km radius & 10 Km radius highlighting the surrounding prevailing land use pattern including the detail of water bodies, catchment areas, etc. in A1/A0 size.

3. This is an industrial activity. Hence, the proponent is requested to revise the land breakup area by providing 33% for green belt from the total land area of the project. Accordingly, the proponent has to revise the layout and submit the same.

4. Water requirement of the industries to be set up in the proposed site shall be furnished.

5. The non Bio-degradable solid waste 319 kg/day as proposed in the report is very less. Hence, the proponent has to work out the quantity as per the EIA Guidelines manual for the concern category and furnish the same.

After receipt of the aforesaid details to SEIAA, the proponent is requested to make a re presentation to the SEAC and the further course of the action will be taken after the receipt of the reply from the proponent.

Agenda No. 123-06:

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