

**Item no.1**

Proposal No. :- **SIA/MH/MIS/52212/2020**

Type of Project : EC


Environment Clearance for PROPOSED CONSTRUCTION OF AFFORDABLE HOUSING UNDER PMAY SCHEME AT PLOT NO 1 SECTOR NO. 43 AT KHARGHAR by CIDCO

**Project Details-**

The brief information of the project is as below-

Sr. No.	Particulars	Details
1	Total plot area	Total plot area - 1,66,503.28 sq.mt. Deduction -24,975.492 sq.mt. Net plot area - 1,41,527.788 sq.mt.
2	FSI area	Total FSI area - 209338.457 sq.mt.
3	Non FSI area	208924.590sq.mt.
4	Total BUA area (FSI + Non FSI)	418263.046125 sq.mt.
5	Buildings Configuration	EWS TYPE B 8 no of Res. +commercial Towers, G+22 towers EWS TYPE B 6 no of Residential Towers, G+22 towers EWS TYPE C 9 no. of Residential towers G=22 EWS TYPE C 7 no. of resi.+commetcial+Side shop G+22
6	Total population	32459 nos.
7	Water requirement	Total water requirement: 4495 KLD
8	Sewage generation	3623 KLD
9	STP capacity and Technology	Sewage will be treated at the Nodal STP of 30 MLD of CIDCO STP Technology - MBBR
10	STP Location	Nodal STP 500 m away from project site
11	RG required and provided	RG Required - 30145.28 sq.mt. RG Provided - 32983.48 sq.mt.
12	Energy requirement	Connected load: 18144.93 KW Maximum load : 16128.83KW Power supply: MSEDCL
13	Energy Saving (Total)	Energy Saving (Total)-27.93 % Total Energy saving by solar PV : 4%
14	No. of DG set and capacity	1 DG set of capacity 400 KVA
15	Solid waste generation	Total Solid Waste - 16115.5 kg/day
a	Non Biodegradable waste	9626.55 kg/day
b	Biodegradable waste	6446.95 kg/day
16	OWC Capacity	4no. of OWC Machine of capacity of 900, 901, 896, 901 Kg
17	Parking	Total Parking 1961
18	EMP cost	Cost per annum (in Lakhs) Construction phase: 44 lacs Cost per annum (in Lakhs) operation phase:31.75
19	Rain water harvesting	RWH capacity for 2 days as follows: Cluster 1: 260 cum Cluster 2 : 260 cum Cluster 3 : 210 cum Cluster 4 : 260 cum
20	No. of Pits and Size of Pits	No recharge pits

  
Chairman, SEIAA

  
Member Secretary, SEIAA

21	Details of UGT Tank no and capacity	4 no of Domestic water tank: 904KLD, 1009KLD, 838KLD, 1009KLD. 4 no. Of Flushing Water tank - 549KLD, 700KLD, 563KLD, 700 KLD Fire Fighting Water tank - 4 nos. Of 400 KLD
22	CER	As per MOEFCC Office Memorandum dated 1 <sup>st</sup> May 2018, the fund allocation for the Corporate Environmental Responsibility (CER) will be 0.5% of the capital investment of more than 1000 cr. for Greenfield project i.e. 5.7 cr

### **Deliberation in SEAC-**

The project proposal was discussed on the basis of presentation made and documents submitted by the proponent. All issues related to environment, including air, water, land, soil, ecology and biodiversity and social aspects were discussed. Committee noted that the project is under 8a (B2) category of EIA Notification, 2006. Consolidated statements, synopsis of compliances, form 1, 1A, presentation & plans submitted are taken on the record.

During discussion following points emerged:

1. PP to ensure that STP to be kept open minimum upto 40%.
2. PP to adopt following segregation & treatment method for the sewage generated from the residential complex.
  - a. Grey water:- The waste water emanating from bathroom, kitchen sinks, wash basins, showers, dish washers should be collected separately and treated on site ,suitably to a level for reuse for flushing of toilets in apartment buildings and gardening.
  - b. Black Water:- The waste water emanating from Flushing of toilets shall be collected separately and conveyed through sewer to the nodal STP for treatment and reuse for central garden, Golf course etc.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5.11 %.
5. As committed during presentation the green area proposed which is part of CRZ area shall remain intact and green zone only and no further development will be allowed as it is part of the layout of this project. PP to submit an Undertaking to that effect.
6. No Occupation Certificate (OC) to be granted to the project unless the proposed Nodal STP at Kharghar is commissioned and put into Operation.
7. PP to obtain CRZ clearance from MCZMA and comply all the conditions stipulated.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.

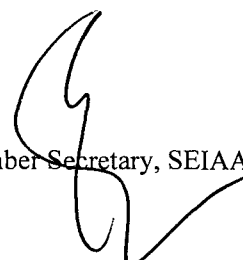
### **Recommendations of SEAC-**

After deliberation, Committee decided to recommend the proposal for Environmental Clearance to SEIAA, subject to compliance of above point.

### **Deliberation in SEIAA-**

Proposal was recommended in 132<sup>nd</sup> meeting of SEAC-2 for the total plot area of the project is 200968.54 Sq. mt having total construction area 418263.05 Sq.mt (FSI - 209338.46 Sq.mt + NON FSI- 208924.59 Sq.mt)

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**SEIAA decided to grant EC for –**

FSI: 209338.457 m2, Non-FSI: 208924.590 m2 and Total BUA: 418263.046125m2

(Plan Approval no- CIDCO/SR.ARCH.(BP-IHP)/2209/434 dated 25.02.2020 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that STP to be kept open minimum up to 40%.
2. PP to adopt following segregation & treatment method for the sewage generated from the residential complex.
  - a. Grey water:- The waste water emanating from bathroom, kitchen sinks, wash basins, showers, dish washers should be collected separately and treated on site ,suitably to a level for reuse for flushing of toilets in apartment buildings and gardening.
  - b. Black Water:- The waste water emanating from Flushing of toilets shall be collected separately and conveyed through sewer to the nodal STP for treatment and reuse for central garden, Golf course etc.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5.11 %.
5. As committed during presentation the green area proposed which is part of CRZ area shall remain intact and green zone only and no further development will be allowed as it is part of the layout of this project. PP to submit an Undertaking to that effect.
6. No Occupation Certificate (OC) to be granted to the project unless the proposed Nodal STP at Kharghar is commissioned and put into Operation.
7. PP to obtain CRZ clearance from MCZMA and comply all the conditions stipulated.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
11. PP to ensure that CER plan should be as per the guidelines of MoEF&CC.
12. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.



Chairman, SEIAA



Member Secretary, SEIAA

**Item no.2**

Proposal No. :- SIA/MH/MIS/133611/2019

Type of Project : EC

**Environment Clearance for proposed Construction Project 152 HIGHLINE at s. no 152A/7, 152A1/6,152 C, near Mega Center, Hadapsar, Pune by Anu Constructions.**

**Project Details-**

Brief Information of the project is as below-

The building configuration of the proposal is as below:  
Building A, B, C1, C2 and C3 : P+7 ( 22.5 m)  
Building A1 (Commercial)- B+G+STILT+2P+8F1 (42 m)  
Water Budget :  
During Construction Phase  
1 For Workers: Drinking 500 LPD, Domestic 2550 LPD.  
2 Construction purposes: 1510 LPD  
During Operation Phase:  
Total Water Requirement 109.71 CMD  
Fresh water requirement 70.70 CMD  
Flushing water requirement 39.01 CMD  
Landscaping water requirement 39.01 CMD  
Waste water generation Total 99 KLD  
Wastewater to municipal drain (WET SEASON) 63.63 CMD  
STP (MBBR) Capacity - 50 CMD  
Solid waste generation:  
Dry waste - 233 Kg/ day  
Wet waste @0.3kg/person/day - 236 Kg/ day  
STP sludge 4 Kg/ day, E-waste – 3.9 Kg/d  
Energy Consumption:  
During Operation Phase, Source MSEDCL, Max. Demand Load 1304 kVA  
Connected Load - 1304 KW  
DG set Back-up : Construction: Phase 1 Nos. 62.5 kVA,  
Operation : Phase 1 Nos. 100 kVA X 1 No  
Parking provided:  
Cars : 236, Scooters : 659, Cycles: 386, Total 1281

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2

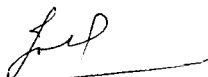
PP has satisfactorily complied with the points raised in 106th meeting of SEAC-3.

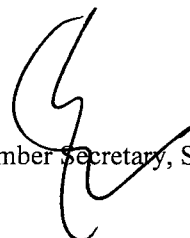
**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 107<sup>th</sup> meeting of SEAC-3 for total plot area of 10017.70 m<sup>2</sup>, FSI area of 16631.7m<sup>2</sup>, Non FSI area of 10362.92 m<sup>2</sup> and total BUA of 26698.62 m<sup>2</sup>. During the meeting PP stated

  
Chairmān, SEIAA

  
Member Secretary, SEIAA

that, they have wrongly entered the NoN-FSI figures at the time of application to 10362.92 m2 instead of 130143.20 m2 thereby increasing Total BUA to 29255.33 m2. SEIAA noted the same.

SEIAA after deliberation decided to grant EC.

**SEIAA decided to grant EC for –**


FSI: 16241.43 m2, Non-FSI:13014.20 m2 and Total BUA: 29255.63 m2

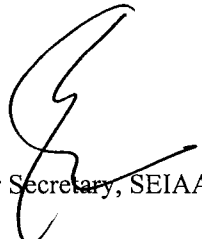
(Plan Approval no-CC/3025/19, Date-02/03/2020 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that CER plan gets approved from Municipal Commissioner.
2. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.3**

**Public Works Department (Govt. of Maharashtra) PWD MAZGAON COURT.**

Proposal No. :- SIA/MH/MIS/140736/2020

Type of Project : EC

**Project Details-**

**Brief Information of the project as below-**

The Plot area of proposed site is 12,949.09 m<sup>2</sup>, FSI area is 37,457.65 m<sup>2</sup> (Existing area: 7,516.33 m<sup>2</sup> + proposed admin Bldg. area: 29,941.32 m<sup>2</sup>), Non-FSI area 7,951.92 m<sup>2</sup> and Total Construction Area is 45,409.57 m<sup>2</sup>.

Water requirement during construction phase, is around 50 KLD which will be met by tanker water. During the construction phase, soak pits and septic tanks will be provided for disposal of waste water. Temporary sanitary toilets will be provided during peak labor force. During operational phase, total water demand of the project is expected to be 184 KLD and same will be met by fresh water from MCGM.

Wastewater generated (174 KLD) will be treated in STP of 180 KLD capacity. 78 KLD of treated wastewater will be recycled for flushing. About 78 KLD will be discharged in Municipal sewer lines. About 827 kg/d solid waste will be generated in the project.

The biodegradable waste (496 kg/d) will be processed in mechanical composting (EcoBiocompack) and the non-biodegradable waste generated (331 kg/d) will be handed over to authorized local vendor.

The total power requirement during construction phase is 200 kVA and will be met from MSEDCL and Total power requirement during operation phase is 3.1 MW and will be met from MSEDCL.

Rooftop rainwater of building will be collected in RWH tanks of total 80 m<sup>3</sup> capacity for harvesting after filtration.

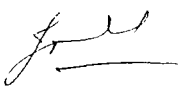
Parking facility for 265 nos. of four wheelers are proposed to be provided and 100 two wheelers are provided.

**Deliberation in SEAC-**

The project proposal was discussed on the basis of presentation made and documents submitted by the proponent. All issues related to environment, including air, water, land, soil, ecology and biodiversity and social aspects were discussed. Committee noted that the project is under 8a (B2) category of EIA Notification, 2006. Consolidated statements, synopsis of compliances, form 1, 1A, presentation & plans submitted are taken on the record.

**During discussion following points emerged:**

1. PP to ensure that STP to be kept open minimum upto 40%.
2. The discharge of treated sewage to be reduced to 30% as proposed during presentation.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5%.
5. PP to ensure that the outfall of storm water from the plot area shall be properly connect to storm water drainage system of Corporation.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

6. PP to ensure that the open space around RG area proposed should be earmarked for two wheeler and four Wheeler parking as number of litigants and Advocates will be attending the court.
7. PP to include Environmental Monitoring plan in the Environmental management plan & implement the same.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.

**Recommendations of SEAC-**

In view of above discussion and subject to compliance of above points, the proposal is submitted to SEIAA for decision on Environmental clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 132<sup>nd</sup> meeting of SEAC-2 for the total plot area of 12,949.09 Sq. mt and total construction area of 45,409.57 Sq.mt (FSI - 37,457.65 Sq.mt + NON FSI- 7,951.92Sq.mt)

**SEIAA decided to grant EC for –**


FSI: 37,457.65 m2, Non-FSI: 7,951.92 m2 and Total BUA: 45,409.57 m2 (Plan Approval no-CHE/663/BPCSPL.CELL/AE/337,Date-04.09.2019 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that STP to be kept open minimum upto 40%.
2. The discharge of treated sewage to be reduced to 30% as proposed during presentation.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5%.
5. PP to ensure that the outfall of storm water from the plot area shall be properly connect to storm water drainage system of Corporation.
6. PP to ensure that the open space around RG area proposed should be earmarked for two wheeler and four Wheeler parking as number of litigants and Advocates will be attending the court.
7. PP to include Environmental Monitoring plan in the Environmental management plan & implement the same.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
11. PP to ensure that CER plan gets approved from Municipal Commissioner.
12. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.4**

Proposal No. :- SIA/MH/MIS/136790/2020

Type of Project : EC

**Environment Clearance for proposed construction project Happy City at S.No. 47(P), 48(P), Varale, Maval, Pune by M/s Namrata Developers Pvt. Ltd.**

**Project Details-**

The brief information of the project is as below-

PP had submitted application for prior Environmental clearance for total plot area of 25368 m<sup>2</sup>, FSI area of 38537.04m<sup>2</sup>, Non FSI area of 12862.85m<sup>2</sup> and total BUA 51399.89 m<sup>2</sup>.

The building configuration of the proposal is as below:

Wing A: G+12 (37.85 m)

Wing B, C, D, E : P+12 (37.05 m)

Water Budget :

During Construction Phase

1 For Workers: Drinking 500 LPD, Domestic 2550 LPD.

2 Construction purposes: 1359 LPD

During Operation Phase:

Total Water Requirement 707.72 CMD

Fresh water requirement 454.03 CMD

Flushing water requirement 230.38 CMD

Landscaping water requirement 14.32 CMD

Waste water generation Total 624.04 KLD

Wastewater to municipal drain (WET SEASON) 393.69 CMD

Sewage generation: 624.06 CMD.

STP technology: MBBR

Capacity of STP (CMD): 630

Solid waste generation:

Dry waste – 1021.69 Kg/ day

Wet waste @0.3kg/person/day - 1550 Kg/ day

STP sludge 56 Kg/ day

Energy Consumption:

During Operation Phase, Source MSEDCL

Max. Demand Load - 1589 kVA

Connected Load - 2288 KW

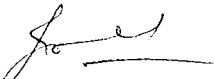
DG set Back-up :

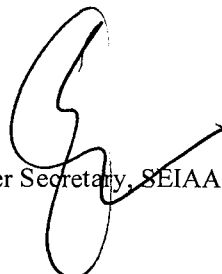
Construction: Phase 1 Nos. 125 kVA

Operation : Phase 1 Nos. 180 kVA X 1 No

Parking provided:

Cars : 22, Scooters : 2187, Cycles: 2187.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2  
*PP has satisfactorily complied with the points raised in 105th meeting of SEAC-3.*

**Recommendations of SEAC-**

SEAC decided to **recommend** the proposal for prior environmental Clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 107<sup>th</sup> meeting of SEAC-3 for total plot area of 25368 m<sup>2</sup>, FSI area of 38537.04m<sup>2</sup>, Non FSI area of 12862.85m<sup>2</sup> and total BUA 51399.89 m<sup>2</sup>.

**SEIAA decided to grant EC for –**

FSI: 38537.04 m<sup>2</sup>, Non-FSI: 51399.89 m<sup>2</sup> and Total BUA: 51399.89 m<sup>2</sup>

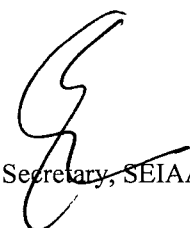
(Plan Approval no- BMA/CR NO. 3054/MOUZA VARALE, Date-12/02/2020 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that CER plan gets approved from Municipal Commissioner.
2. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.5**

M/s K. D. BUILDERS

Proposal No. :- SIA/MH/MIS/141392/2020

Type of Project : EC

**Project Details-**

The brief information of the Project is as below-


Proposed project consist of 6 residential cum Commercial Buildings having 3 Rehab buildings, 1 Composite building, 1 Sale building and 1 School building. The plot area is 10,692.30 m<sup>2</sup>, proposed FSI area is 45828.80 m<sup>2</sup> and total construction area is 83,277.83 m<sup>2</sup>. Total 854 nos. of Flats & 51 Nos. of commercial shops shall be developed. Maximum height of the building is 165.90 m. Proposed development is mixed landuse with major focus on residential. The project is located at 19° 10'57"N latitude and 72°51'11.68"E longitude. The project site is accessible by 12.20 m wide Dayabhai Patel Road and Existing Road. Malad Railway Station is at 0.5 km from Project site. Water Supply: The total water requirement of project will be 616 KLD. Sewage generation is 576 KLD. Total Fresh water requirement is 406 KLD. Water will be source from MCGM. 228 KLD of treated water will be used for flushing and 23 KLD for gardening and green pavers purpose. Sewage System: The sewage generated from proposed project will be around 576 KLD. The sewage will be treated in STP's of total 645 KLD capacity. The treated sewage will be used for flushing and gardening. Solid Waste Management: Solid waste generated from entire Complex will be 2,317 kg/day. Out of which 1,390 kg/day will be biodegradable Component and 927 kg/day will be Inert, Recyclable Waste. Dry garbage as inert/recyclable waste such as plastics, glass, metals, rubber will be segregated and disposed off to recyclers. Wet garbage/biodegradable matter as leftover food, vegetables will be composted using Mechanical Composting Technology. The total power requirement during construction phase is 200 kVA and will be met from Adani electricity and Total power requirement during operation phase is 3.4 MW (Demand Load) will be met from Adani electricity. Rooftop rainwater of building will be collected in 4 RWH tanks of total 110 KLD capacity for harvesting after filtration. Parking facility for 354 four wheelers against the 348 required capacity of four wheeler. Total 50 Nos. of two wheelers are also provided.

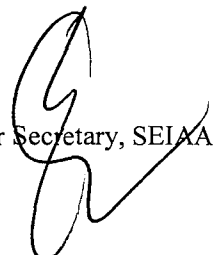
**Deliberation in SEAC-**

The project proposal was discussed on the basis of presentation made and documents submitted by the proponent. All issues related to environment, including air, water, land, soil, ecology and biodiversity and social aspects were discussed. Committee noted that the project is under 8a (B2) category of EIA Notification, 2006. Consolidated statements, synopsis of compliances, form 1, 1A, presentation & plans submitted are taken on the record.

**During discussion following points emerged:**

1. PP to ensure that STP to be kept open minimum up to 40%.
2. The discharge of treated sewage to be reduced to 35% as proposed during presentation.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be 10.6%.
5. The RG 4 area shown in the plan is 94Sq. Meter which is less than 125Sq. meter. PP to revisit the plan and provide RG area as per Norms.
6. PP to include Environmental Monitoring plan in the Environmental management plan & implement the same.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

7. PP to abide all conditions of NOCs granted by the different authorities.
8. PP to ensure that the plinth level of building shall be above the HFL of Nalla.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CC.
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.

**Recommendations of SEAC-**

In view of above discussion and subject to compliance of above points, the proposal is submitted to SEIAA for decision on Environmental Clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 132<sup>nd</sup> meeting of SEAC-2 for the total plot area of 10,692.30 Sq.mt and total construction area of 83,277.83 Sq.mt (FSI - 45,828.80 Sq.mt + NON FSI- 37,449.03 Sq.mt)

**SEIAA decided to grant EC for –**

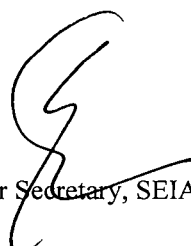
FSI: 45,828.80 m<sup>2</sup>, Non-FSI: 37,449.03 m<sup>2</sup> and Total BUA: 83,277.83 m<sup>2</sup> (Plan Approval no-SRA/ENG/615/PN/PL/AAY )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that STP to be kept open minimum up to 40%.
2. The discharge of treated sewage to be reduced to 35% as proposed during presentation.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be 10.6%.
5. The RG 4 area shown in the plan is 94Sq. Meter which is less than 125Sq. meter. PP to revisit the plan and provide RG area as per Norms.
6. PP to include Environmental Monitoring plan in the Environmental management plan & implement the same.
7. PP to abide all conditions of NOCs granted by the different authorities.
8. PP to ensure that the plinth level of building shall be above the HFL of Nalla.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CC.
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
11. PP to submit HRC NOC. (EC is restricted to 120 m height.)
12. PP to ensure that CER plan gets approved from Municipal Commissioner.
13. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.6**

Proposal No. :- SIA/MH/MIS/127907/2019

Type of Project : EC

**Project Details-**

The brief information of the project is as below-

The building configuration of the proposal is as below:  
Building C1: L.P.+G+4 (Height 19.52 m)  
Building C2: L.P.+U.P.+Gr.+10 (Height 37.15 m)  
Proposed building C3: L.P.+U.P.+Gr+P1+P2+ 3 to 9 (Height 36 m)  
Water Budget:  
Total water requirement per day during construction = 5.5 m<sup>3</sup> /day  
Labour water requirement = 4.5 m<sup>3</sup>/day  
Sources – Private water tankers  
Operational Phase : Total Water Requirement: 132 m<sup>3</sup>/day  
• Fresh water: 72 m<sup>3</sup>/day  
• Wastewater generation: 114 m<sup>3</sup>/day  
• Treated water from STP for reuse: 102.6 m<sup>3</sup>/day  
• Flushing water requirement:57 m<sup>3</sup>/day  
• Landscape water : 3 m<sup>3</sup>/day  
The waste water generated will be 114 KLD. All the waste water generated within the project premises will be treated through on site proposed Sewage Treatment Plant. 1 no. of STP is proposed for the project with capacity of 115 KLD is proposed.  
Treated wastewater from STP shall be used for landscaping & flushing.  
Solid waste generation:  
Organic waste : 285.8 Kg/d  
Inorganic waste: 428.7 Kg/d  
E-waste – 8 Kg/d  
ETP sludge : 38 Kg/d  
Energy Consumption:  
Construction Phase: Total Demanded load :30 KW , DG set: 1 no. of 40 kVA  
Operation Phase: Power Supply:  
• Connected Load: 4580.93 KW  
• Demand Load: 2985.64 kVA  
No. of DG sets: 5 nos 750 kVA  
Source: Maharashtra State Electricity Distribution Company.

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

PP has satisfactorily complied with the points raised in 100th meeting of SEAC-3.

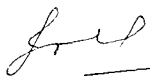
**Recommendations of SEAC-**

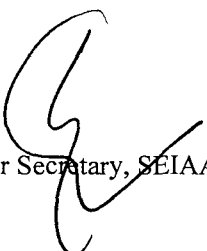
SEAC decided to recommend the proposal for prior environmental Clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 107<sup>th</sup> meeting of SEAC-3 for total plot area of 9933.01 m<sup>2</sup>, FSI area of 29798.98 m<sup>2</sup>, Non FSI area of 21608.03 m<sup>2</sup> and total BUA of 51407.01 m<sup>2</sup>.

**SEIAA decided to grant EC for –**

  
Chairman, SEIAA

  
Member Secretary, SEIAA


FSI: 29798.98 m2, Non-FSI: 21608.03 m2 and Total BUA: 51407.01 m2


(Plan Approval no-DPO/CC/1608/17, Date-28.09.2017 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to submit undertaking regarding RG.
2. PP to explore possibilities for providing additional RG for the proposed building.
3. PP to ensure that CER plan gets approved from Municipal Commissioner.  
PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.7**


Proposal No. :- SIA/MH/MIS/116731/2019


Type of Project : EC

**Project Details-**

The brief information of the project is as below-

Name of Project	STANLEY - Proposed Commercial Project at Baner, Pune by SDK Constructions Private Limited.			
Project category	8(a)B2			
Type of Institution	Private			
Project Proponent	Name	M/s. SDK Constructions Private Limited though Mr. Ashok Gajanan Yadav - Manager		
	Regd. Office address	Kakade Capital, 1205, Shirole Road, J M Road, Shivajinagar, Pune		
Consultant	M/s. ULTRATECH, NABET/EIA/1720/RA0094			
Applied for	New – Greenfield Project			
Details of previous EC	NA			
Location of the project	S.no.2/4A, 2/4A/1,2,3,4,5 & 2/5/2, 3, 4 Baner Tal: Haveli, Pune- 411045			
Latitude and Longitude	Latitude-18°33'22.84" N Longitude-73°47'42.34" E			
Total Plot Area(m <sup>2</sup> )	6366.91			
Deductions (m <sup>2</sup> )	1) Area under existing road- 751.67 sq.m 2) Area under road widening - 837.71 sq.m Total Deduction - 1589.38 sq.m			
Net Plot area (m <sup>2</sup> )	4777.53			
Proposed FSI area (m <sup>2</sup> )	14331.14 m <sup>2</sup>			
Proposed non-FSI area	21345.01m <sup>2</sup>			
Proposed TBUA (m <sup>2</sup> )	35676.15 m <sup>2</sup>			
TBUA(m <sup>2</sup> ) approved by Planning Authority till date	35676.15 m <sup>2</sup>			
Ground coverage (m <sup>2</sup> ) & %	21%, 1320.70 m <sup>2</sup>			
Total Project Cost (Rs.)	103.68 Crore			
Details of Building Configuration:	Stanley (I.T. Building) - B4+B3+B2+B1+L.G.+U.G+MEZZ.+P1+P2+1 <sup>st</sup> TO 10 <sup>th</sup> FL. ( 44.65 m)			
Total number of tenements	10 shops & 12 offices			
Water Budget	Dry Season (CMD)		Wet Season (CMD)	
	Fresh Water	37	Freshwater	37
	Recycled Flushing	29	Recycled	29
	Swimming Pool	NA	Swimming Pool	NA
	Flushing	29	Flushing	29
	Gardening	03	Gardening	0
	Total	69	Total	66
	Waste water generation	62	Waste water generation	62


  
Chairman, SEIAA

  
Member Secretary, SEIAA

Minutes of 199<sup>th</sup> meeting of SEIAA (Day-2) dated 12.06.2020

Water Storage Capacity for Firefighting/ UGT	Commercial: Domestic UG tank Capacity: 55 CMD Flushing UG tank Capacity: NA Fire UG tank Capacity:200 CMD			
Source of water	PMC			
Rainwater Harvesting (RWH)	Level of the Ground water table:	15-21 m		
	Size and no of RWH tank(s) and Quantity:	NA		
	Quantity and size of recharge pits:	4 nos. 1.5 m X 1.5 m X 1.5 m		
	Details of UGT tanks if any:	Commercial: Domestic UG tank Capacity: 55 CMD Flushing UG tank Capacity: NA Fire UG tank Capacity:200 CMD		
Sewage and Wastewater	Sewage generation in CMD:	62		
	STP technology:	MBBR		
	Capacity of STP(CMD):	1 x 70 KLD		
Solid Waste Management during Construction Phase	Type	Quantity(kg/d)	Treatment/disposal	
	Dry waste:	8	Total - 20 kgs/day - Composting method	
	Wet waste:	12		
	Construction waste	Debris - 41704 kgs/day Top soil - 7342 kg/day	Topsoil to be preserved & excavated earth material will be used for filling of plinth area	
Solid Waste Management during Operation Phase	Type	Quantity(kg/d)	Treatment/disposal	
	Dry waste:	220	Handed over to authorized recycler for furtherhandling & disposal purpose	
	Wet waste:	147	Through Mechanical Composter (Smart OWC)	
	Hazardous waste:	NA	-	
	Biomedical waste	NA	-	
	E-Waste	1469 kg/year	Handed over to authorized recycler for further handling & disposal purpose	
	STP Sludge (dry)	10 kgs/day	To be used as manure for gardening purpose	
Green Belt Development	Total RG area (m <sup>2</sup> ):	477.88		
	Existing trees on plot:	3 nos.		
	Number of trees to be planted:	Proposed tree – 65 Nos. Retained trees: 3 Nos. Total – 68 Nos.		
	Number of trees to be cut:	NA		
	Number of trees to be transplanted:	NA		
Power requirement:	Source of power supply:	MSEDCL		
	During Construction Phase Demand Load):	116.25 kVA		
	During Operation phase (Connected load):	3164 kW		

  
Chairman, SEIAA

  
Member Secretary, SEIAA

	During Operation phase (Demand load):		1693 kW	
	Transformer:		3 nos.. X 630 kVA 1 Nos X 315 kVA	
	DGset:		2 Nos. X 1010 kVA	
	Fuel used:		HSD	
Details of Energy saving	22.48%			
Environmental Management plan budget during Construction phase	Type	Details		Cost
	Capital	Air & Noise and Water, Land Biological and Socio Economic		Rs. 10.36 Lakh
	O&M	Included in above		
Environmental Management plan	Component	Details	Capital (Rs.) in Lakh	O&M (Rs. Lakh/Y)
Budget during Operation phase	Storm Water	Network	-	-
	Sewage treatment	STP plant	20.62	3.00
	Water treatment	-	NA	NA
	RWH	4 no. RWH Pits	4.7	0.60
	Swimming Pool	-	NA	NA
	SolidWaste	OWC	11.75	2.60
	Hazardous waste	-	NA	NA
	e-waste	Authorized vendor	-	--
	Greenbeltdevelopment	Plantation	3.5	1.80
	Energysaving	Solar and LED	177	13.00
	Environmental Monitoring	Through laboratory	-	0.50
Disaster Management	Provided	-	-	
Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m2)
	4-Wheeler	314	314	As per Standard
	2-Wheeler	754	754	As per Standard
	Bicycles	251	252	
Details of Court cases/ litigations w.r.t. the project and project location if any.				NA

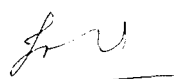
**Deliberation in SEAC-**

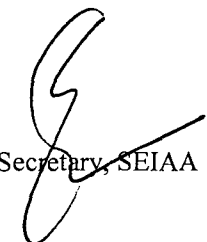
The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

**During discussion following points emerged:**

- (1) PP to obtain and submit CFO NOC.
- (2) PP to ensure proper management and disposal of used / waste masks.

**Recommendations of SEAC-**

  
Chairman, SEIAA

  
Member Secretary, SEIAA

SEAC decided to **recommend** the proposal for prior environmental Clearance, subject to PP complying with the above conditions.

**Deliberation in SEIAA-**

Proposal was recommended in 108<sup>th</sup> meeting of SEAC- for total plot area of 6366.91 m<sup>2</sup>, FSI area of 14331.14 m<sup>2</sup>, Non FSI area of 21345.01 m<sup>2</sup> and total BUA of 35676.15 m<sup>2</sup>.

**SEIAA decided to grant EC for –**

FSI: 14,331.14 m<sup>2</sup>, Non-FSI: 21,345.01 m<sup>2</sup> and Total BUA: 35,676.15m<sup>2</sup>

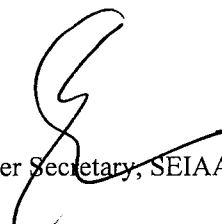
(Plan Approval no CC/2491/19 dated 17.01.2020 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to obtain and submit CFO NOC.
2. PP to ensure proper management and disposal of used / waste masks.
3. PP to undertake that BoD of treated water should be below 10.
4. PP to submit CFO NOC for the entire height.(EC is restricted to 29.10 m height)
5. PP to ensure that CER plan gets approved from Municipal Commissioner.  
PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.8**

Proposal No. :- SIA/MH/MIS/50993/2019

Type of Project : EC

**Project Details-**

PP further stated that, the total plot area of the project is 44,716.51 Sq.mt having total construction area 1,52,274.68 Sq.mt (FSI - 49,986.84 Sq.mt + NON FSI- 1,02,287.84 Sq.mt)

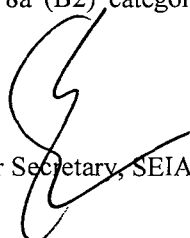
PP submitted the details of project as follows-

- Plot area : 44,716.51 Sq. mt
- FSI : 49,986.84 Sq. mt
- Non FSI : 1,02,287.84 Sq. mt.
- Total Built up area : 1,52,274.68 Sq. mt.
  
- Building configuration : 17 no. of Buildings (Total flat: 1474 nos. & Shops: 122 nos.), 15 Buildings: EWS – Type B :Ground + 11 Floors each, 2 Buildings: EWS – Type C: Ground + 11 Floors each, Multilevel car park (MLCP): Ground + 6 Floors Society office/ Community/ Fitness Centre: Flats: 1474 nos., Shops: 122 nos.
- Total population : Total: 6262 nos.
- Water requirement : 848 KLD
- Sewage generation : 705 KLD
- STP capacity & Technology : Sewage (705 KLD) will be discharged into existing Nodal STP of 85 MLD capacity at Kamothe for treatment
- STP location : ----
- RG area required & provided : Required Recreational open space: 6707.47 Sq. mt. (15%), Provided Recreational open space: 6739.14 Sq.mt. (15.07%)
- Energy requirement : Connected load: 4934 kW, Maximum demand: 3728 kW
- Total Energy saving : 21 %
- Energy saving by Solar: 5 %
- No. of DG sets & capacities : 2 DG sets of capacity 70 kVA each, 4 DG sets of capacity 100 kVA each and 5 DG sets of capacity 160 kVA each
- Solid waste generation : Non-biodegradable waste: 1614 Kg/day, Biodegradable waste: 1076 Kg/day
- OWC capacities: Area provision for solid waste management: 123.00 Sq. mt.
- Parking : 2 Wheelers: Captive: 44 Nos.; MLCP: 4556 Nos., 4 Wheelers: Captive: 472 Nos.; MLCP: 378 Nos.
- EMP cost : Construction Phase: Set up Cost: 84.34 Lacs, Operation Phase: Set up Cost: 239.47 Lacs, O & M Cost: 12.12 Lacs/annum
- Rain water harvesting: 3 nos. of RWH tanks of total capacity 320 KL
- No. of pits & size of pits: ---
- Details of UG tanks & no. of capacity :- Domestic: Total capacity 611 KL, Flushing: Total capacity 232 KL, Firefighting: Total 840 KL
- CER : CER plan as per the MoEF & CC circular dated 01/05/2018
- Project Cost: Rs. 381.28 Crores
- Cost for CER:Rs. 5.71 Crores (1.5% of project cost)

**Deliberation in SEAC-**

The project proposal was discussed on the basis of presentation made and documents submitted by the proponent. All issues related to environment, including air, water, land, soil, ecology and biodiversity and social aspects were discussed. Committee noted that the project is under 8a (B2) category of EIA

  
Chairman, SEIAA

  
Member Secretary, SEIAA

Notification, 2006. Consolidated statements, synopsis of compliances, form 1, 1A, presentation & plans submitted are taken on the record.

During discussion following points emerged:

1. PP to ensure that STP to be kept open minimum upto 40%.
2. PP to adopt following segregation & treatment method for the sewage generated from the residential complex.  
Grey water :- The waste water emanating from bathroom, kitchen sinks, wash basins, showers, dish washers should be collected separately and treated on site ,suitably to alevel for reuse for flushing of toilets in apartment buildings and gardening.  
Black Water :- The waste water emanating from Flushing of toilets shall be collected separately and conveyed through sewer to the nodal STP for treatment and reuse for central garden, Golf course etc.
3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5.17 %.
5. No Occupation Certificate (OC) to be granted to the project unless the proposed Nodal STP at Kharghar is commissioned and put into Operation.
6. PP to obtain CRZ clearance from MCZMA and comply all the conditions stipulated.
7. PP to follow DCR Regulations while developing the plot. The answers submitted to the queries raised by local people are self-Explanatory.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS.
10. PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.

**Recommendations of SEAC-**

After deliberation, Committee decided to recommend the proposal for Environmental Clearance to SEIAA, subject to compliance of above point.

**Deliberation in SEIAA-**

Proposal was recommended in 132<sup>nd</sup> meeting of SEAC-2 for the total plot area of 44,716.51 Sq.mt and total construction area of 1,52,274.68 Sq.mt (FSI - 49,986.84 Sq.mt + NON FSI- 1,02,287.84 Sq.mt)

**SEIAA decided to grant EC for –**

FSI: 49986.84 m2, Non-FSI: 102287.84 m2 and Total BUA: 152274.68 m2

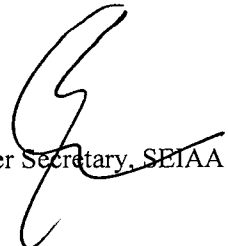
(Plan Approval no- CIDCO/SR.ARCH.(BP-IHP)/2019/356 dated 08.08.2019 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that STP to be kept open minimum upto 40%.
2. PP to adopt following segregation & treatment method for the sewage generated from the residential complex.

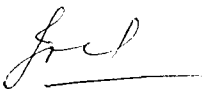
  
Chairman, SEIAA

  
Member Secretary, SEIAA

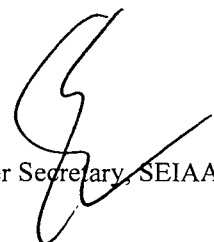
Grey water :- The waste water emanating from bathroom, kitchen sinks, wash basins, showers, dish washers should be collected separately and treated on site ,suitably to alevel for reuse for flushing of toilets in apartment buildings and gardening.

Black Water :- The waste water emanating from Flushing of toilets shall be collected separately and conveyed through sewer to the nodal STP for treatment and reuse for central garden, Golf course etc.

3. PP to adopt water conservation measures by providing Low Flow Devices (LFD) as plumbing fixtures.
4. PP to ensure that the energy savings from renewable sources shall be minimum 5.17 %.
5. No Occupation Certificate (OC) to be granted to the project unless the proposed Nodal STP at Kharghar is commissioned and put into Operation.
6. PP to obtain CRZ clearance from MCZMA and comply all the conditions stipulated.
7. PP to follow DCR Regulations while developing the plot. The answers submitted to the queries raised by local people are self-Explanatory.
8. PP to abide all conditions of NOCs granted by the different authorities.
9. The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary, if applicable. The planning authority to ensure fulfilment of this condition before granting CCS.
- 10.PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
- 11.PP to ensure that CER plan gets approved from Municipal Commissioner.
- 12.PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.



Chairman, SEIAA



Member Secretary, SEIAA

**Item no.9**

Proposal No. :- SIA/MH/MIS/115457/2019

Type of Project : EC

**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 10900 m<sup>2</sup>, FSI area of 21067.53 m<sup>2</sup>, Non FSI area of 16671.453 m<sup>2</sup> and total BUA of 37738.983 m<sup>2</sup>.

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a) B2.

PP has satisfactorily complied with the points raised in 96<sup>th</sup> meeting of SEAC-3.

**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance.

**Deliberation in SEIAA-**

Proposal was recommended in 132<sup>nd</sup> meeting of SEAC-2 for for total plot area of 10900 m<sup>2</sup>, FSI area of 21067.53 m<sup>2</sup>, Non FSI area of 16671.453 m<sup>2</sup> and total BUA of 37738.983 m<sup>2</sup>.

**SEIAA decided to grant EC for –**

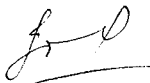
FSI: 20795.62 m<sup>2</sup>, Non-FSI: 16932.96 m<sup>2</sup> and Total BUA: 37728.58 m<sup>2</sup>

(Plan Approval no- BR/EC/RAVET/01/2020, Date-21/01/2020 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. As PP has obtained part CFO NOC up to 23.7 m height, EC is restricted to 23.7 m height.
2. PP to submit CFO NOC for full height.
3. PP to ensure that CER plan gets approved from Municipal Commissioner.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019



Chairman, SEIAA



Member Secretary, SEIAA

**Item no.10**

Proposal No. :- SIA/MH/IND2/51171/2018

Type of Project : EC

**Project Details-**

**Deliberation in SEAC-**

The EAC, MoEF&CC vide letter No. IA-J-11011/235/2018-IA-II(I) dated 17.08.2018 granted ToR for 30 KLPD distillery unit. The Public Hearing was carried out on .....and submitted the report in EIA.

The total plot area is 11.70 Ha. The cost of proposed distillery unit is Rs. 6524 Lakhs

PP proposes to manufacture following products.

1. Rectified Spirit/ ENA/Ethanol – 30 KLPD

2.Fusel oil generation will be 120 Ltr/Day

PP informed that, PP has granted water supply permission from the Water Resources Department for lifting of 300 KLD water from Mula Dam.

The total trade effluent generation will be 240 KLD in the form of spent wash, which will be treated in MEE and generated 60 KLD concentrated spent wash will be used as fuel in the incineration boiler. The condensate 240 KLD and spent less 60 KLD will be treated in the CPU and will be reused in the process. Thus, effluent treatment will be achieved Zero Liquid Discharge.

PP further informed that, the estimated quantity of carbon do oxide generation is 22 MT/Day which will be cleaned, compressed and bottled and supplied to the manufactures of beverages etc.

PP has provided Electrostatic precipitator followed by 75 meter stack height as air pollution control measures to the boiler.

The ash generated from the utility will be used by Brick manufacturers.

PP also proposes to adopt measures like good housekeeping, sludge management in biological processes, steaming of major pipelines, regular use of bleaching powder etc. to control the odour problem.

PP agreed to develop green belt over an area of 3.86 ha. (33% of total plot area) by planting 5790 nos. of indigenous trees.

The proposed capital EMP cost of the project is Rs. 2710 Lakhs and Recurring O&M cost is 326 lakhs Cr. and CER cost is Rs. 130.5 Lakhs.

**Recommendations of SEAC-**

After detailed deliberations with the PP and their accredited consultant, SEAC-1 decided to recommend the proposal for prior Environmental Clearance subject to the following conditions.


**Deliberation in SEIAA-**

PP has not obtained plan approval, SEIAA after deliberation decided to defer the proposal.

**SEIAA Decision-**

PP has not obtained plan approval, SEIAA after deliberation decided to defer the proposal.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.11**

Proposal No. :- SIA/MH/MIS/122935/2019


Type of Project : EC


**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 12022.00 m<sup>2</sup>, FSI area of 21475.73 m<sup>2</sup>, Non FSI area of 31669.33 m<sup>2</sup> and total BUA of 53145.06 m<sup>2</sup>.


Brief information of the proposal is as below:


Name of Project	Palm Springs -			
Project category	8(a) B2 Category			
Type of Institution	Private			
Project Proponent	Name	Mr. Ajay Vinayak Lanke		
	Regd. Office address	Plot No. 1/SDC, No. 201, Ashish Plaza, Near Camp Education School, Pradhikaran, Nigadi, Pune – 411044.		
Consultant	Goldfinch Engineering System Private Limited Accreditation No : NABET/EIA/1518/RA0066			
Applied for	New Residential Project			
Details of previous EC	NA			
Location of the project	Survey No.93/2 + 3 + 5, Vinode Nagar, Near Mastiff Hotel, Off. Wakad – Marunji Road, Wakad, Pune - 411057			
Latitude and Longitude	Latitude : 18°36'10.7"N, Longitude: 73°44'28.7"E			
Total Plot Area (m <sup>2</sup> )	12022.00 sq.mt.			
Deductions (m <sup>2</sup> )	165.24 sq.mt.			
Net Plot area (m <sup>2</sup> )	11856.76 sq.mt.			
Proposed FSI area (m <sup>2</sup> )	21475.73 sq.mt.			
Proposed non-FSI area (m <sup>2</sup> )	31669.33 sq.mt.			
Proposed TBUA (m <sup>2</sup> )	53145.06 sq.mt			
TBUA (m <sup>2</sup> ) approved by Planning Authority till date	Approved FSI area (sq. m.): - In Process Approved Non FSI area (sq. m.): - In Process Date of Approval:- In Process			
Ground coverage (m <sup>2</sup> ) & %	6957.10sq.mt., 58%			
Total Project Cost (Rs.)	83.5 Cr.			
CER as per MoEF & CC circular dated 01/05/2018	Activity	Location	Cost (Rs.)	Duration
	Provide Ambulance Van	It is proposed to provide fully equipped 3 Ambulance vans to Health department, Pune.	135 lac	3 Years

  
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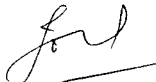
	Renewable Energy generation	It is proposed to install approx. 55 solar street lights with poles to Laxmi Chowk road, Vinode Nagar, Wakad	22 lac	2 Years		
	Avenue plantation	It is proposed to Avenue Plantation of Large canopy trees with tree guard including maintenance for 5 year in Wakad, Pune area. As proposed M/s. Divine Ventures and Lanke Birje Associates will plant 400 trees with tree guards on Laxmi Chowk road, Dange Chowk road, Wakad.	10 lac	2 Years		
Details of Building Configuration :				Reason for Modification / Change		
Previous EC / Existing Building			NA			
Proposed Configuration						
Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	
NA	NA	NA	A - Wing	G+P+12	42.00	


  
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Minutes of 199<sup>th</sup> meeting of SEIAA (Day-2) dated 12.06.2020

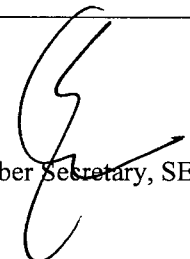
		B- Wing	G+P+12	42.00
		C - Wing	G+P+12	42.00
		D - Wing	G+P+12	42.00
		E - Wing	G+P+12	42.00
		F - Wing	G+P+12	42.00
		G - Wing	G+P+12	42.00
		Club House 1	G+1	7.05
		Club House 2	G+1	7.05
Total number of tenements:		492 Nos.		
Water Budget	Dry Season (CMD)		Wet Season (CMD)	
	Fresh Water	226.40	Fresh Water	226.40
	Recycled	269.68	Recycled	269.68
	Swimming Pool	0.35	Swimming Pool	0.35
	Flushing	110.70	Flushing	110.70
	Total	347.45	Total	337.45
	Waste water generation	303.39	Waste water generation	303.09
Water Storage Capacity for Firefighting / UGT	Fire fighting - Underground water tank (CMD): 300 CMD			
	Fire fighting - Overhead water tank (CMD): 20.00 CMD for each building			
Source of water	PCMC			
Rainwater Harvesting (RWH)	Level of the Ground water table:	6 to 8 meter		
	Size and no of RWH tank(s) and Quantity:	N.A.		
	Quantity and size of recharge pits:	Quantity of recharge pits: 9 Nos. Size of recharge pits : 2.0 Mtr. x 2.0 Mtr. x 3.0 Mtr. Depth		
	Details of UGT tanks if any:	Domestic Capacity (Lit) - 3,39,600 lit, Flushing UG Tank Capacity (Lit) : 1,81,050 lit, Fire Fighting Capacity (Lit) : - 3,00,000 lit		
Sewage and Wastewater	Sewage generation in CMD:	303.39 CMD		
	STP technology:	Extended Aeration Activated Sludge		
	Capacity of STP (CMD):	320 CMD		
Solid Waste Management during	Type	Quantity (kg/d)	Treatment / disposal	
	Dry waste:	NA	NA	
	Wet waste:	NA	NA	

  
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Construction Phase	Construction waste	Excavation -7870Cum	Top Soil : 1970 Cum(Using for Gardening), Murrum:12639 Cum(Using for Plinth filling, Gardening etc.)
Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal
	Dry waste:	492 kg/day	Dry waste will be sent for recycling to agency SWACH
	Wet waste:	738 kg/day	Wet waste will be converting to composting for by OWC
	Hazardous waste:	NA	NA
	Biomedical waste	NA	NA
	E-Waste	3.5 kg/day	Handed over to SWACH agency
	STP Sludge (dry)	20.00 kg/day	STP sludge sent to SWM site for converting in to compost
Green Belt Development	Total RG area (m2):		1185.88 sq.mt.
	Existing trees on plot:		3 Nos.
	Number of trees to be planted:		147 Nos.
	Number of trees to be cut:		0
	Number of trees to be transplanted:		0
Power requirement:	Source of power supply:		MSEDCL
	During Construction Phase (Demand Load):		15 KW
	During Operation phase (Connected load):		2170.14 KW
	During Operation phase (Demand load):		1122.49 KW
	Transformer:		2 Nos. x 630 KVA
	DG set:		DG set as Power back-up during construction  phase : 25 KVA DG set as Power back-up during operation  phase: 160 KVA
	Fuel used:		HSD
Details of Energy saving	<p>1. As per MSEDCL requirements, we planned to use high efficiency Transformer &amp; to reduce losses. Losses for Transformer will be as per IS standards &amp; ECBC norms.</p> <p>2. We are planning to keep power factor of the common load installation near unity.</p> <p>3. Following are the Energy efficient fixtures should be used in our project for energy conservation :-</p> <p>(a) Energy efficient LED fixtures are proposed for bracket lights provided of all buildings</p> <p>(b) LED lighting fixtures are proposed for general lighting for common passages, staircase &amp; terrace area.</p> <p>(c) The estimated saving in common area lighting consumption is up to 19.35 % due to adopting above measures.</p> <p>4. Solar Heating System is being proposed for Hot water to be used in Toilets of each apartment.</p>		

  
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Member Secretary, SEIAA


	5. V3F drive motors should be used for lifts, which saves 30% energy consumption.			
Environmental Management plan budget during Construction phase	Type	Details		Cost
	Capital	Air, Noise, Drinking water analysis Site barricading		2.5 lac
	O&M	Water for dust suppression, air & noise monitoring, tanker water for construction & labour, water monitoring, disinfection, pest control, first aid facilities, health check up		8 lac/yr
Environmental Management plan Budget during Operation phase	Component	Details	Capital (Rs.)	O&M (Rs./Y)
	Storm Water	Storm Water	5.14	0.25
	Sewage treatment	Extended Aeration Activated Sludge	41.00	21.5
	Water treatment	NA	NA	NA
	RWH	Rainwater Harvesting	18.00	0.54
	Swimming Pool	NA	5.00 lac	1.92 lac/yr
	Solid Waste	Municipal Solid waste	20.75	4.42
	Hazardous waste	NA	NA	NA
	E-waste	NA	NA	NA
	Green belt development	Landscaping	19.5	2.00
	Energy saving	Energy Savings	52.02	2.60
	Environmental Monitoring	Air, water, Noise, Soil	0.00	1.09
	Disaster Management	Lightning arrestor	1.8	NA
Traffic Management	Type	Required as per DCR	Actual Provided	Area per parking (m2)
	4-Wheeler	246 Nos.	246 Nos.	12.5
	2-Wheeler	984 Nos.	984 Nos.	3.00
	Bicycles	984 Nos.	984 Nos.	1.4
Details of Court cases / litigations w.r.t. the project and project location if any.				NO

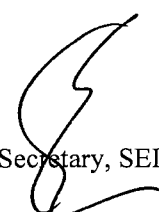
**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

**During discussion following points emerged:**

1. PP to ensure aeration tank of STP open to sky.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance, subject to PP complying with the above conditions.

**Deliberation in SEIAA-**

Proposal was recommended in 108th meeting of SEAC-3 for total plot area of 12022.00 m<sup>2</sup>, FSI area of 21475.73 m<sup>2</sup>, Non FSI area of 31669.33 m<sup>2</sup> and total BUA of 53145.06 m<sup>2</sup>.

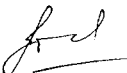
SEIAA decided to grant EC for –


FSI: 21475.73 m<sup>2</sup>, Non-FSI: 31669.33 m<sup>2</sup> and Total BUA: 53145.06 m<sup>2</sup>

(Plan Approval no- B.P./EC/Wakad/03/2020 dated 11 June,2020 )

SEIAA decided to grant EC subject to following conditions-

1. PP to ensure aeration tank of STP open to sky.
2. PP to submit CFO NOC for all the buildings.(EC is restricted for only 2 buildings for which CFO NOC is obtained and for height mentioned in CFO NOC.)
3. PP to ensure that CER plan gets approved from Municipal Commissioner.
4. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.SEIAA Decision-

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.12**

Proposal No. :- **SIA/MH/MIS/123754/2019**

Type of Project : EC

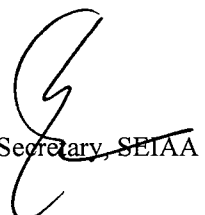
**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 123200.00 m<sup>2</sup>, FSI area of 44494.72 m<sup>2</sup>, Non FSI area of 4194.94 m<sup>2</sup> and total BUA of 48689.66 m<sup>2</sup>.

Brief information of the proposal is as below:

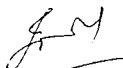
Name of the Project	"Construction of Residential EWS Scheme for PPP Model PMAY (Pradhan Mantri Awas Yojana) Scheme" Proposed Residential Project at Kh. No. 35/1, 35/3, 55/3, 56(P), 57(P), Mouza – Nanda, Tah. Korpanar, Dist. Chandrapur, Maharashtra.			
Project Category	Category B, Schedule 8(a)			
Type of Institution	Private			
Project Proponent	M/s. P. M. Infraventures Purnima R. Srivastava ( Proprietor) 25, Shricon House, Rajeev Nagar, Wardha Road Nagpur-- 440001.			
Consultant	M/s. Enviro Analysts & Engineers Pvt. Ltd. NABET Certificate No: NABET/EIA/1720/RA0073			
Applied for	New Greenfield project			
Details of Previous EC	New Project			
Location of the Project	At Kh. No. 35/1, 35/3, 55/3, 56(P), 57(P), Mouza – Nanda, Tah. Korpana, Dist. Chandrapur, Maharashtra.			
Latitude & Longitude	Latitude : 19 <sup>o</sup> 46'18.29 N Longitude : 79 <sup>o</sup> 09'01.79 E			
Total Plot area (m <sup>2</sup> )	123200.00			
Deduction (m <sup>2</sup> )	49846.04			
Net Plot area (m <sup>2</sup> )	73353.96			
Proposed FSI Area (m <sup>2</sup> )	44494.72			
Proposed Non-FSI Area (m <sup>2</sup> )	4194.94			
Proposed TBUA (m <sup>2</sup> )	48689.66			
TBUA (m <sup>2</sup> ) approved by Planning authority till date	48689.66 , Date of Approval: 04.10.2019 by MHADA			
Ground coverage (m <sup>2</sup> ) & %	20.57 % (19310.46 sq m. of plot area)			
Total Project Cost (Rs.)	38.18 Crores			
CER as per MoEF & CC Circular dated 01/05/2018	Cost of the project: 38.18Cr. CER Cost 2 % : 78.44 lakhs			
	Activity Location	Location	Cost (Rs.)	Duration
	Road North Side to Said Project		-	-

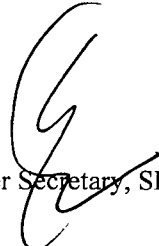
  
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Member Secretary, SEIAA

Minutes of 199<sup>th</sup> meeting of SEIAA (Day-2) dated 12.06.2020

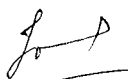
1	Plantation on 12 m Road (North Side) Total Length 4632 m. and 386 numbers of trees will be planted. Per Tree rate 4500/-	Road North Side to Said Project	17,37,000	4 years
2	Solar Lights (28 lights)	Road North Side to Said Project	9,80,000	4 years
	Road East Side to Said Project			
1	Plantation on Road (East Side) Total Length 5600 m. and 466 numbers of trees will be planted. Per Tree rate 4500/-	Road East Side to Said Project	20,97,000	4 years
2	Solar Lights (28 lights)	Road East Side to Said Project	9,80,000	4 years
	Zilla Parishad School near project site			
1	Rain water harvesting for following Z.P. School at Nanda, Bibi, Awarpur, Pimpalgaon & Hirapur (Provide 2 numbers of Recharge pits along with pipeline)	Surrounding Said Project	8,00,000	4 years
2	Solar electricity generation system for following Z.P. School at Nanda, Bibi, Awarpur, Pimpalgaon & Hirapur (Provide 2 KW solar energy generation system)	Surrounding Said Project	5,00,000	4 years
3	Computers provided to following Z.P. School at Nanda, Bibi, Awarpur, Pimpalgaon & Hirapur (Provide 5 numbers of computers to each school)	Surrounding Said Project	7,50,000	4 years
	Total A+B+C		78,44,000	4 years
Details of Building Configuration: <Please use following legends: floor = F, Parking Pk, Podium Po, Stilt=St, Lower Ground = LG, Upper Ground= UG, Basement B, Shops Sh>				Reason for Modification/change

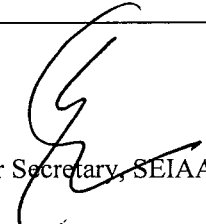
  
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Previous EC /Existing Building			Proposed Configuration			NA	
Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)		
NA	-	-	Type A	G + 1 F	6.25		
			Type B	G + 1 F	6.25		
			Type C	G + 2 F	9.15		
Total Number of tenements			Proposed: 1050 Nos.				
Water Budget	Dry Season (CMD)		Wet Season (CMD)				
	Fresh water	378	Fresh water	378			
	Recycled	259	Recycled	189			
	Swimming Pool	NA	Swimming Pool	NA			
	Flushing	189	Flushing	189			
	Gardening	70	Gardening	0			
	Total	637	Total	567			
	Waste water generated	491	Waste water generated	491			
Water Storage Capacity for Fire fighting/UGT		Domestic: 301CUM x 2 Nos. Flushing: 207 CUM x 1 No.					
Source of water		Nanda Gram Panchayat Water Supply					
Rain water Harvesting (RWH)		Level of ground water table		Pre-Monsoon: 6-7 m bgl Post-Monsoon: 2-3 m bgl			
		Size and no of RWH tanks (s) and quantity		NA			
		Quantity and size of recharge pits		30 Nos. Size: 1.5 x 2.5 m			
		Details of UG tanks if any		Domestic: 301CUM x 2 Nos. Flushing: 207 CUM x 1 No.			
Sewage and waste water		Sewage generation in CMD		491			
		STP Technology		MBBR			
		Capacity of STP		550 CMD			
Solid waste management during construction phase		Type	Quantity (Kg/day)	Treatment / Disposal			
		Dry waste	22	Will be handed over to Gram Panchayat			
		Wet waste	14	Will be handed over to Gram Panchayat			
		Construction waste					
		Excavated material	7000 Cum	Used in backfilling and levelling 4900 Cum and 2100 Cum top soil use for landscaping and tree plantation.			
Empty Cement/Putty Bags	200000 Nos	To be sold to vendor.					

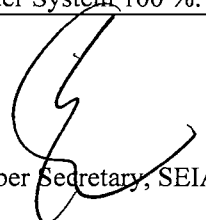
  
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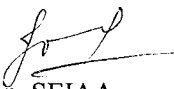
	Aggregates	20000 cft	Reuse on site for making road.
	Scrap	33 MT	To be sold to Recycler.
	Empty paint cans (20 lit per can)	1406 Nos	To be sold to vendor.
	Waste Tiles	2500 Sq. m	Broken pieces will be used for china mosaic waterproofing of terraces.
Solid waste management during operation phase	Type	Quantity (Kg/day)	Treatment / Disposal
	Dry waste	840	Will be handed over to Nanda Gram Panchayat.
	Wet waste	1260	Biodegradable waste will be processed in OWC and manure so obtained will be used for landscaping.
	Hazardous waste	NA	NA
	Biomedical waste	NA	NA
	E-waste	2100 kg/year	Handed over to the authorized recyclers
	STP Sludge	25	Dry sludge shall be used as manure.
Green Belt Development	Total RG area (m2)	9691.17	
	Existing Trees on plot	-	
	Numbers of trees to be planted	1600	
	Number of trees to be cut	NA	
	Number of trees to be transplanted	NA	
Power Requirement	Source of power supply	MSEDCL	
	During construction phase (Demand load)	100 KW	
	During Operation phase (Connected load)	2610 KW	
	During Operation phase (Demand load)	1059 KW	
	Transformer	7 x 200 KVA	
	DG set	62.5 KVA	
	Fuel used	Diesel	
Details of energy saving:	Using LED Light in Common Area 44.4% , Common Lighting will be on Solar lighting system 100%, Saving in Plumbing pump by using high Eff. Pumps (plumbing + STP) 20%, Saving due to Solar Hot water System 100 %.		


  
Chairman, SEIAA

  
Member Secretary, SEIAA

Minutes of 199<sup>th</sup> meeting of SEIAA (Day-2) dated 12.06.2020

Environmental management plan budget during construction phase	Type	Details		Cost (Rs. lakhs)	
	Capital	Air Environment, Water Environment, Land Environment, Top Soil Preservation, Socio-economic environment, Safety Training etc.		40.06	
	O&M	-		NA	
Environmental management plan budget during operation phase	Component	Details	Capital (Rs. Lakhs)	O&M (Rs. Lakhs/yr)	
	Storm water	Ø300mm, Ø 600mm & Ø 900mm Drain size	11.68	0.25	
	Sewage Treatment	550 CMD MBBR STP	60.00	5.00	
	RWH	30 numbers of recharge pits	13.50	1.0	
	Swimming Pool	NA	-	-	
	Solid waste	OWC provided	10.00	0.40	
	Hazardous Waste	NA	-	-	
	E-waste	2100 kg/year generated	NA	NA	
	Green belt development	1600 numbers of trees will planted	139.95	69.13	
	Energy saving	Solar energy generation, Solar Hot water System, LED lights and energy saving pumps etc.	84.68	4.23	
	Environmental Monitoring	AAQM, Water, Waste water, Noise, DG	-	2.43	

  
Chairman, SEIAA

  
Member Secretary, SEIAA

		Stack & Soil quality		
	Disaster management	-	26.50	4.82
	Total	-	346.31	87.26
Traffic Management	Type	Required as per DCR	Actual Provided	Area Per parking
	4-Wheelers	-	-	-
	2-Wheelers	1390	1390	2 sq. m
	Bicycles	1390	1390	1 sq. m
Details of Court cases/litigation w.r.t. the project and project location	NA			

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

**During discussion following points emerged:**

- (1) PP to submit coordinated master layout superimposing all environmental parameters.
- (2) PP to submit survival report of existing trees. PP to submit plantation plan incorporating local native fruit bearing trees.

**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance, subject to PP complying with the above conditions.


**Deliberation in SEIAA-**


Proposal was recommended in 108<sup>th</sup> meeting of SEAC-3 for total plot area of 123200.00 m<sup>2</sup>, FSI area of 44494.72 m<sup>2</sup>, Non FSI area of 4194.94 m<sup>2</sup> and total BUA of 48689.66 m<sup>2</sup>.

**SEIAA decided to grant EC for –**

FSI: 44494.72 m<sup>2</sup>, Non-FSI:4194.94 m<sup>2</sup> and Total BUA:48689.66 m<sup>2</sup>

(Plan Approval no-EE/BP/PMA Y/A/MHADA/278/2019, Date- 04.10.2019)

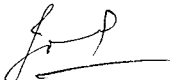
  
Chairman, SEIAA

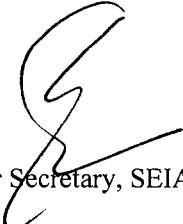
  
Member Secretary, SEIAA

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that CER plan gets approved from Municipal Commissioner.
2. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.13**

Proposal No. :- **SIA/MH/MIS/121523/2019**

Type of Project : EC

**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 10087.46 m<sup>2</sup>, FSI area of 16302.58 m<sup>2</sup>, Non FSI area of 11268.32 m<sup>2</sup> and total BUA of 27570.90 m<sup>2</sup>.

The building configuration of the proposal is as below:

Building A (Height 34.95 m): P+11

Building B (Height 47.25 m): B+G+15

Building C (Height 34.95 m): P+11

Building D (Height 44.40 m): B+G+14

Club House (Height 6.70 m): G+1

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

**During discussion following points emerged:**

1. Toilet blocks in club house is proposed above UGT should be shifted at other suitable location or deleted. No toilet blocks will be allowed above UGT. PP has agreed to demolish the same.
2. PP to submit undertaking for drainage that no occupation till drainage is in place. Also, PP has agreed to construct STP and construct the sewer line of adequate capacity and handover it to Grampanchayat.
3. PP to submit CFO NOC

**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance, subject to PP complying with the above conditions

**Deliberation in SEIAA-**

Proposal was recommended in 106<sup>th</sup> meeting of SEAC-3 for total plot area of 10087.46 m<sup>2</sup>, FSI area of 16302.58 m<sup>2</sup>, Non FSI area of 11268.32 m<sup>2</sup> and total BUA of 27570.90 m<sup>2</sup>.

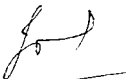
**SEIAA after deliberation decided to defer the proposal for compliance of following conditions-**


1. PP to submit CFO NOC.
2. PP to submit water supply NOC.

**SEIAA Decision-**

**SEIAA after deliberation decided to defer the proposal for compliance of following conditions-**

1. PP to submit CFO NOC.
2. PP to submit water supply NOC.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.14**

Proposal No. :- SIA/MH/IND2/50295/2019

Type of Project : EC

**Project Details-**

The project of **M/s Eternis Fine Chemicals Limited located at Plot No. 2 & 2/1, Additional MIDC Kurkumbh, Patas, Tehsil Daund, and District Pune.**

**Deliberation in SEAC-**

The SEIAA granted ToR to the PP in their 183<sup>rd</sup> meeting held on 13.12.2019.

The brief description of the project is as below,

PP proposes to manufacture following products:

1. Alkyl Phenols - 2000 MT/M (Ortho Tertiary Butyl Phenol, Para Tertiary Butyl Phenol, Di Tertiary Butyl Phenol, 6-Tertiary Butyl Ortho Cresol, 4,6 Di tertiary Butyl Ortho Cresol)
2. Para/Ortho Tertiary Butyl Cyclohexanol & Para/Ortho Tertiary Butyl Cyclohexyl Acetate & para/Ortho Tertiary BUtyl Cyclohexyl Acetate Super - 1500 MT/M
3. Styrallyl Acetate - 100 MT/M
4. Salicylic Acid & its Esters like Benzyl Salicylate, Hexyl Salicylate, Amyl Salicylate - 1500 MT/M
5. Esters of Di Cyclo PEnta like Verdyl Acetate, Verdyl propionate and Verdyl isobutyrate - 450 MT/M Recovered MEthanol - 400 MT/M.

The source of water supply will be from the MIDC Kurkumbh.. PP to obtain requisite permission from the competent Authority.

The proposed water consumption will be 1061 KLD and effluent generation will be 322 KLD. PP proposes to provide 350 CMD zero liquid discharge ETP for the treatment of industrial effluent & 25 KLD STP for treatment of domestic sewage. 297 KLD treated effluent will be recycled in the process and 25 KLD treated sewage will be used for green belt development.


PP proposes to dispose hazardous waste at CHWTSDF & sale to authorized vendor.


The maximum energy demand will be 5000 KVA which will be supplied by MSEDCL. PP proposes to use Briquette 160 TPD & Coal 120 TPD for boiler having stack height 37 Mtrs & HSD - 750Lit./Hr. for one DG set having capacity 1000 KVA .

PP proposes to plant 2565 Nos. of indigenous trees for the development of green belt on area of 17,166 Sq.Mtrs.(33% of total plot area)

The proposal was earlier considered in the 180<sup>th</sup> meeting of SEAC-1 held on 2-4 March 2020, wherein the proposal was deferred till submission of compliance of following points,

1. PP to provide five meter wide green belt along the periphery and submit revised green belt layout.
2. PP to submit details of provision of non-conventional energy source to be provided in the proposed project. PP also to include cost in the EMP and submit revised EMP cost.
3. PP to submit their plan to implement CER plan in consultation with the District Authority. PP to provide sanitary facility/clan drinking water / solar energy to the tune of requirement of Z.P.Schools in the study area of the project.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

Now PP submitted compliance of above points.

**Recommendations of SEAC-**

After detailed deliberations with the PP and their consultant SEAC-1 decided to recommend the proposal for prior Environmental Clearance subject to the following conditions.

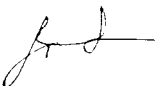
- 1 PP to prepare all safety related training modules in Marathi and Hindi and impart training to all concern so as to increase its efficiency.
- 2 PP to include water and carbon foot print monitoring in the Environmental Management Plan.
- 3 PP to implement CER plan (Rs. 9.8 Lakhs) in consultation with the District Authority. PP to provide sanitary facility/clean drinking water / solar energy as per requirement of Z.P.Schools in the study area of the project.
- 4 PP to ensure to submit yearly monitoring of compliance of EC conditions through third party audit.

**Deliberation in SEIAA-**

PP has not obtained plan approval, SEIAA after deliberation decided to defer the proposal.

**SEIAA Decision-**

PP has not obtained plan approval, SEIAA after deliberation decided to defer the proposal.



Chairman, SEIAA



Member Secretary, SEIAA

**Item no.15**

Proposal No. :- SIA/MH/MIS/118406/2019

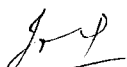
Type of Project : EC


**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 28,000.0 m<sup>2</sup>, FSI area of 43,642.66 m<sup>2</sup>, Non FSI area of 41,648.22 m<sup>2</sup> and total BUA of 85,291.56 m<sup>2</sup>.

Brief information of the proposal is as below:

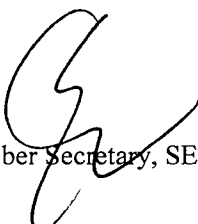
Name of the project	Proposed Residential & Commercial Development at S.No. 25/1(P), 25/2(P), 27/5(P) Village Punawale, Taluka Haveli Dist Pune.		
Project Category	8(a) B2		
Type of Institution	Private		
Project proponent	Name	M/s. Landlord Properties Pvt Ltd.	
	Regd. office address	1-Modibaug, Ganeshkhind road, Shivajinagar, Pune.	
Consultant	Enviro Resources		
Applied for	EC		
Details of previous EC	NA		
Location of the Project	25/1(P), 25/2(P), 27/5(P) Village Punawale, Taluka Haveli Dist Pune, State- Maharashtra.		
Latitude and Longitude	Latitude - 18°37'24.88"N, Longitude - 73°43'46.77"E		
Total Plot Area (m <sup>2</sup> )	28,000.0		
Deductions (m <sup>2</sup> )	1053.3		
Net Plot area (m <sup>2</sup> )	26,946.7		
Proposed FSI area (m <sup>2</sup> )	43,642.66		
Proposed non-FSI area (m <sup>2</sup> )	41,648.22		
Proposed TBUA (m <sup>2</sup> )	85,291.56		
TBUA (m <sup>2</sup> ) approved by Planning Authority till date	85,291.56		
Ground coverage (m <sup>2</sup> ) & %	5,229.87 (21.56 % )		
Total Project Cost (Rs.)	150 Cr.		
CER as per MoEF & CC circular dated 01/05/2018			
Activity	Location	Cost(Rs)	Duration
Tree Plantation on Service road on at villege Punavale, Total no.of Trees 2500	Punawale Village PCMC	12500000	2021-2025
Provision of 25 Toilets	Dhruv Global school, Nande, Pune	3750000	2023-2025
Donation of 50 Computers in school	Punawale ,PCMC school	1750000	2020-2025
Provision of Ambulance of 1	KEM Hospital Pune	45,00,000	2021-2022
Details of Building Configuration			
Building Name	Configuration	Height(m)	

  
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A	S+13	41.3		
B	S+13			
C	S+14			
D	S+14			
E	S+14			
F	S+14			
G	S+14			
Mhada Building	S+10	29.5		
Commercial	G+4	14.80		
Total number of tenements	No. of Residential Tenements: 735 No. of Mhada Tenements: 79 Office : 16 nos./1344 Sq. m			
Water budget	Dry Season(CMD)		Wet Season(CMD)	
	Fresh water	354	Fresh water	354
	Recycled	199	Recycled	180
	Swimming pool	0.5	Swimming pool	0.5
	Flushing	180	Flushing	180
	Total	554	Total	535
	Waste water generation	416	Waste water generation	416
	Water Storage Capacity for Firefighting / UGT	Residential – 150 (For All Builds.) Offices - 50		
Source of water	PCMC			
Rainwater Harvesting (RWH)	Level of the Ground water table:	6 to 12 mt BGL		
	Size and no of RWH tank(s) and Quantity:	NA		
	Quantity and size of recharge pits:	25 nos. of 3 m depth		
	Details of UGT tanks if any:	-		
Sewage and Wastewater	Sewage generation in CMD:	445 - For Residential & Mhada 45		
	STP technology:	MBBR		
	Capacity of STP (CMD):	For Residential - 1 no. of 445 For Mhada – 1 no. of 45		
Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal	
	Dry waste:	10	Sent to PMC	
	Wet waste:	15	Sent to PMC	
	Construction waste	14473.42	Used within site	


  
Chairman, SEIAA

  
Member Secretary, SEIAA

Minutes of 199<sup>th</sup> meeting of SEIAA (Day-2) dated 12.06.2020

Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal
	Dry waste:	Residential 546 kg/day Commercial - 19 kg/day	handed over to SWACH
	Wet waste:	Residential -- 1275 kg/day Commercial - 45kg/day	composting
	Hazardous waste	NA	NA
	Biomedical waste	NA	NA
	E-waste	2.80kg/day	handed over to SWACH
	STP Sludge(dry) Kg/Day	10	Used as manure for landscape development
Green Belt Development	Total RG area (m <sup>2</sup> ):	2704.0	
	Existing trees on plot:	0	
	Number of trees to be planted:	315 Nos.	
	Number of trees to be cut:	0	
	Number of trees to be transplanted:	0	
Power requirement:	Source of power supply:	MSEDCL	
	During Construction Phase (Demand Load):	30 KW	
	During Operation phase (Connected load):	12007 KW	
	During Operation phase (Demand load):	4943 KW	
	Transformer:	630 kVA - 8 Nos	
	DG set:	1 no. of capacity 325 KVA	
	Fuel used:	HSD	
Details of Energy Saving	<ul style="list-style-type: none"> <li>• Solar water heating systems will be done for bathrooms.</li> <li>• Solar lights will be provided for common amenities like Street lighting &amp; Garden lighting.</li> <li>• CFL &amp; LED based lighting will be done in the common areas, landscape areas, signage's, entry gates and boundary compound walls etc.</li> <li>• Auto Timer switches will be provided for Street lights, Garden lights, Parking &amp; staircase Lights &amp; other common area Lights, for saving electrical energy.</li> <li>• Water level controllers with timers will be used for Water pumps.</li> <li>• To create awareness to end consumer or flat owner, for using energy efficient light fittings like CFL, T5 Lamps &amp; LED lights</li> </ul>		
Environmental Management plan budget during Construction phase	Type	Detail	Cost
	Capital	monitoring	2.54
	O&M	-	-

  
Chairman, SEIAA

  
Member Secretary, SEIAA

Environmental Management plan Budget during Operation phase	Components	Details	Capital(Rs.)	O&M(Rs./Y)
	Sewage Treatment	STP	60.0	17.0
	RWH	Pits	18.8	0.19
	Solid waste	composting	21.5	5.5
	Green Belt Development	plantation	20.0	0.12
	Energy saving	Energy saving	57.0	4.0
	Environmental Monitoring	Environmental Monitoring	MoEF & CC Gazzeted lab	9.56
	Disaster Management	Disaster Management	248.20	36.66
Traffic management	Type	Required as per DCR	Actual Provided	Area per parking (m <sup>2</sup> )
	4-Wheelers	456.7	460	12.5
	2-Wheeler	1724.5	1740	2.0
	Bicycles	1678.8	619	0.7
Details of Court cases / litigations w.r.t. the project and project location if any.				NA

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a)B2.

**During discussion following points emerged:**

- (1) PP to relocate UGT at suitable place 45 cm above ground level and not below the road.
- (2) PP to submit undertaking for sustainable water supply.

**Recommendations of SEAC-**

SEAC decided to recommend the proposal for prior environmental Clearance, subject to PP complying with the above conditions.


**Deliberation in SEIAA-**

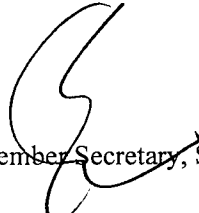
PP has not obtained CFO NOC. SEIAA after deliberation decided to defer the proposal.

**SEIAA Decision-**

**SEIAA after deliberation decided to defer the proposal for compliance of following conditions-**

1. PP to submit CFO NOC.

  
Chairman, SEIAA

  
Member Secretary, SEIAA

**Item no.16**

Proposal No. :- **SIA/MH/MIS/115500/2019**

Type of Project : EC

**Project Details-**

PP had submitted application for prior Environmental clearance for total plot area of 16200.00 m<sup>2</sup>, and total BUA of 29235.699 m<sup>2</sup>.

The building configuration of the proposal is as below:

**Sr no Building Name Configuration**

- 1 Block A G + 7
- 2 Block B G + 4
- 3 Block C G + 4
- 4 Block D Convenient Shopping
- 5 Club House Ground

**Deliberation in SEAC-**

The case was discussed on the basis of the documents submitted and presentation made by the proponent. All issues relating to environment, including air, water, land, soil, ecology, biodiversity and social aspects were examined. The proposal is appraised as category 8(a) B2 *PP has satisfactorily complied with the points raised in 96th meeting of SEAC-3.*

**Recommendations of SEAC-**

*SEAC decided to recommend the proposal for prior environmental Clearance.*

**Deliberation in SEIAA-**

Proposal was recommended in 106th meeting of SEAC-3 for total plot area of 16200.00 m<sup>2</sup>, and total BUA of 29235.699 m<sup>2</sup>.

SEIAA decided to grant EC for –


FSI: 16739.317 m<sup>2</sup>, Non-FSI: 12496.379 m<sup>2</sup> and Total BUA: 29235.696 m<sup>2</sup>

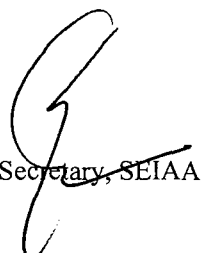
(Plan Approval no-BE(North)/1022, Date-23.04.2019 )

**SEIAA Decision-**

**SEIAA decided to grant EC subject to following conditions-**

1. PP to ensure that CER plan gets approved from Municipal Commissioner.
2. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019

  
Chairman, SEIAA

  
Member Secretary, SEIAA