

Submission before SEAC presentation

Consolidated statement on Environmental aspects

- **Name of Project:-**
- **Name & address of Proponent:-**

- **Name & address of Consultant:-**

- **Type of project:** Housing project / Industrial Estate / SRA scheme / MHADA / Township or others
- **Whether in Corporation / Municipal / other area:-**
- **Total plot Area:-** **Built-up area:-**
- Estimated cost of the project :-
:
- **Location of the project:**

Town/Tehsil :-.....

District:-

Sr.No.	Particular	Commitment On
1.	Water Conservation	I. Rain Water Harvesting (RWH) <ul style="list-style-type: none">• Size and no of RWH tank and Quantity• Size, nos of recharge pits and Quantity II. Storm water drainage <ul style="list-style-type: none">• Natural water drainage pattern• quantity of storm water• size of SWD III. Total Water Requirement <ul style="list-style-type: none">• Water supply- Source :- Quantity:-• Capacity of STP:-• Domestic (MLD):-• Flushing (MLD):-• Gardening (MLD):-• Cooling Tower Makeup (MLD):-• Swimming pool makeup (MLD):-• Fire fighting (MLD):-
2.	Sewage and Waste water	I. Mode of collection II. Mode of treatment III. Quality and Quantity of treated waste water IV. Mode of disposal
3.	Solid waste	I. Pre Construction and Construction phase

	Management	<ul style="list-style-type: none"> • Waste:- <ul style="list-style-type: none"> a. Debris b. Top soil preservation / conservation II. Operation Phase <ul style="list-style-type: none"> • Segregate garbage <ul style="list-style-type: none"> a. Dry quantity MT/day:- b. Wet quantity MT/day:- • Mode of Disposal • E-Waste & Hazardous waste <ul style="list-style-type: none"> a. Quantity MT/day:- b. Mode of Disposal:- • STP Sludge (Dry sludge) <ul style="list-style-type: none"> a. Quantity MT/day:- b. Mode of Disposal:-
5.	Green Belt Development	I. Total R.G area in sqm. & in (%) II. Numbers and name of species of trees to be planted (Trees/shrubs/bed plants separately) <ul style="list-style-type: none"> a. Inside the plot:- b. Outside the plot:- III. Tree cutting / transplantation/ compensatory plantation, if any- NOC
6.	Energy	i. Energy saving by non-conventional method <ul style="list-style-type: none"> • details calculations & % of saving ii. Sources of power and supply capacity iii. Distribution System iv. Alternate supply for essential services v. DG Set: Type of fuel used and capacity
7.	Environmental Management plan Budgetary Allocation	I. Construction phase (with Break-up)- Capital II. Operation Phase (with Break-up)- <ul style="list-style-type: none"> • Capital • O&M <ul style="list-style-type: none"> a. Quantum and generation of Corpus fund and commitment b. Responsibility for further O &M
8.	Traffic Management	I. Nos. of the junction to the main road & design of confluence II. Parking area <ul style="list-style-type: none"> a. 2-Wheeler b. 4-Wheeler c. Public Transport III. Width of all Internal roads
9.	CRZ/RRZ clearance obtain ,if any	

Summary of project proposals

- 1. Plot area**
- 2. Total built up area**
- 3. FSI consumed**
- 4. Nos. of building**
- 5. Maximum height of building**
- 6. Area and nos. of the basement**
- 7. Area and nos. of podium**
- 8. Area of amenity space**
- 9. Nos. of phases for project execution**
- 10. Expected nos. of residents /users**

Date :-

**Name & Signature
of the project proponent**

CHECKLIST OF ENCLOSURES

1. Land purchase agreement
2. Building approvals from local authority, PR card, copy of IOD/CC & LOT in case of SRA proposals
3. Landuse/Zoning particulars-relevant portions from the prevailing local Regulations
4. Landscape plans with proposed tree plantation
5. Rainwater harvesting plan
6. Sewage treatment plant-details with a writeup
7. Water balance statement
8. Cost estimates inclusive of land cost
9. Fire protection measures & approvals obtained
10. Public hearing report
11. Incorporation of points raised in public hearing
12. Approval of competent authorities in case of conversion of agricultural land, change of landuse, DC rules
13. Transportation and construction material and debries
14. Statement on the machinery & manpower during construction
15. Approval from special bodies (such as Urban Art Commission or heritage areas)
16. Approvals if applicable from ASI, Civil Aviation, ecologically sensitive areas, coastal development regulations,
17. Solid waste collection /disposal plan
18. Vehicle parking and management
19. Storm water drainage
20. Comprehensive listing of building materials for construction
21. Energy balance studies, if carried out
22. Executive summary of REIA
23. Rapid EIA of proposed project
24. Application Form for EC
 - ◆ Form I
 - ◆ Form IA
25. Details EMP with costing
26. proposal for long term management
27. FSI calculations
28. Project Drawing with including layout
29. Contour plan