

Environment statements as per EC condition Iv For Project

Ganga Dham Tower

578/2 Bibvewadi Pune

ANNEXURE

ENVIRONMENTAL STATEMENT

FORM-V (See rule 14)

Environmental Statement for the financial year ending with 31st March

PART-A

i. **Name and address of the owner/ occupier of the industry,Operation or process.** - M/S Goel Ganga India Pvt Ltd.

3rdFloor,SanMahu Complex, Opp. Poona Club, Bund Garden Road ,Camp, Pune – 411001

ii. **Industry category**– RED-Residential and Commercial Building- code 1520

iii. **Production category Units.** –Residential and Commercial Project

iv. **Year of establishment** -2016

Date of the last environmental statement submitted. –Environment Submitted for financial year **January 2026 to June 2026**

EC- Dated 18-08-2022 -SIA/MH/MIS/257406/2022

PART B

Water and Raw Material Consumption:

Process /Raw water: 8.10 m³/day.Avg Used in Construction Phase. Tanker water has been used during construction phase.

Cooling : NA

Domestic- 16.20 m³/day Avg water has been used for domestic purpose in construction phase for labour. Tanker water had been used during construction phase.

Name of Product	Process water consumed per unit of product output	
	During Previous financial year	During Current Financial Year
Flushing	NA -Project is in construction phase Recycled water will be used for Flushing in operation phase	Project is in construction phase Recycled water will be used for Flushing in operation phase

Gardening	NA -Project is in construction phase Recycled water will be used for Gardening in operation phase	NA -Project is in construction phase Recycled water will be used for Gardening in operation phase
-----------	--	--

Raw Materialconsumption

	Name of Product	Consumption of product per unit of output till 01-01-2026 To 01-06-2026
1	Cement BAGS	937
2	Steel MT	79
3	Crushed Sand+ N sand CUM	39
4	Bricks and AAC blocks IN NOs	11645
5	RCC IN CUM	295

* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART-C

Pollution discharged to environment / unit of output (Parameter as specified in the consent issued)

	Pollutant	Quantity of pollutant discharged (Mass per day)	Concentration of pollutions discharges (mass / volume)	Percentage of variation from prescribed standards with reasons.
1	Water	Ref attached report		
2	Air	Ref attached report		
3	Noise	Ref Attached report		

PART-D

HAZARDOUS WASTES

(As specified under Hazardous Wastes (Management & Handling Rules, 1989).

Hazardous Waste	Total quantity (Kg)	
	During the previous financial year	During the current Financial year
From Process	No hazardous waste generated at site	No hazardous waste generated at site
From Pollution Control Facilities	No hazardous waste generated at site	No hazardous waste generated at site

PART E

SOLID WASTES:

Solid Waste	Total quantity (Kg)	
	During the previous financial year	During the current Financial year 01-01-2026 To 01-06-2026
1.From Process	Scrap Steel 20.32 MT and Empty cement bags used for material shifting and balance handed over to authorized vendor Construction waste - 17cum had been used for filling at site	Scrap Steel 0.00 MT and Empty cement bags used for material shifting and balance handed over to authorized vendor Construction waste -10.94cum had been used for filling at site
2.Pollution Control Facilities	Manure from STP will be used for Gardening in operation phase. Recycled water will be used for Flushing and landscaping . OWC will be used for treatment of biodegradable waste and material will used as a manure in operation phase. MPCB approved External Agency appointed to check Air, Noise and water periodically Swach Agreement in Construction phase Septic Tank for Toilets Periodic Fogging at site	1. Manure from STP will be used for Gardening in operation phase. 2. Recycled water will be used for Flushing and landscaping . 3. OWC will be used for treatment of biodegradable waste and material will used as a manure in operation phase. MPCB approved External Agency appointed to check Air, Noise and water periodically 4. Swach Agreement in Construction phase 5. Septic Tank for Toilets 6. Periodic Fogging at site
3. Quantity recycled or reutilised within the unit.	Construction Phase – Construction waste 17 cum had been used for filling in plinth area Biodegradable waste 45 kg / day Non Biodegradablewaste -30 Kg/Day . Authorized vendor for disposal of wet and dry waste	Construction Phase – Construction waste 10.94 cum had been used for filling in plinth area Biodegradable waste – 54.00 kg / day Non Biodegradable waste – 36.00 Kg/Day . - Authorized vendor for disposal of wet and dry waste Scrap steel sold to vendor waste –0.00 MT - Authorized vendor for disposal of wet and dry waste - Scrap steel sold to vendor .

	Scrap steel sold to vendor waste -30.32 MT • Authorized vendor for disposal of wet and dry waste • Scrap steel sold to vendor .	
--	---	--

PART F

Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

Type of Waste –

- **Hazardous waste**–Nil - There is no Hazardous waste generated at site .
- **Solid waste**–

In Operation Phase–(Waste from preparation Kitchen, vegetable etc) Biodegradable waste will be treated in OWC and the Manure will be used in Landscaping ,

- **In Construction phase**–Separate Bins are provided for wet and Dry waste at site at different locations . Authorized vendor for disposal of wet and dry waste

Construction waste - broken concrete, rubble, plaster etc **10.94 cum** had been used for filling in plinth area

Biodegradable waste 54.00 kg / day

Non Biodegradable waste – 36.00 Kg/Day .

- Authorized vendor for disposal of wet and dry waste .
- Scrap steel sold to vendor .
- All the waste generated at site is non-Toxic, inflammable and Non explosive

PART-G

Impact of the pollution, control measures taken for conservation of natural Resources and consequently on the cost of production.

Sr No	Activity	Env Impact	Control Measures
1	Excavation	Noise and Air	1.Water sprinkling during excavation

		pollution	to avoid dust 2. Covering of Dumper during excavation by Tarpaulin 3. No excavation work during night 4. Barricading of plot using GI sheet of sufficient height 5. well maintained vehicle during working at site.
2	RCC	Noise and Air Pollution	1. RMC is used for concreting 2. Transporation of vehicle during non peak hour
3	Use of Generator	Noise & Air pollution – smoke generation	1. Aucustic covering provided 2. Periodic maintenance of DG set 3. Use of DG only during power shut off

Others Measures –

- Authorized vendor for disposal of wet and dry waste. Scrap steel sold to vendor
- STP will be provided for the treatment of Grey and Black water .
- The treated water from STP will be used for flushing in Toilets and Garden irrigation,
- The sludge from STP will be used a manure for gardening

PART H

Additional measures/investment proposal for environmental protection including abatement of pollution.

1. Green belt development is planned inside the plot and near plot boundary to minimise pollutant load.
2. Compound wall around plot periphery.
3. Fund had been allotted for the environment protection measures .
4. OWC facility for disposal, Treatment and reuse of wet garbage in operation phase.
5. STP for treatment of grey and black water and sludge from STP will be used as manure after completion.
6. Segregation and disposal of dry waste through External Vendor . Use of RMC in construction
7. Provision of Rain water Harvesting system for the collection of terrace water to recharge the ground water condition.
8. Construction debris is being used for the filling in plinth areas .
9. Energy conservation measures such as us of LED lights for all common real
10. Periodic training session for Engineers, Contractors , Labours to protect environment
11. Toilet Facility at Labour Colony
12. Routine fogging at labour colony
13. Labours deployed to maintain cleanliness at site

14. Provision of cooking fuel for labours by contractor.
15. Provision of safe drinking water at labour colony and at site
16. Insurance for labours
- 17. Solar PV In Construction Phase -45 Kw**

PART I

MISCELLANEOUS:

Any other particulars in respect of environmental protection and abatement of pollution.-

All required control measures have been adopted to protect the environment and to avoid resource depletion such as -

1. Sufficient Environment protection measures is being taken for the protection and conservation of environment.
2. Lectures, site visits and in house Training on environment protection and conservation for contractors, Staff and labours
3. Tool box talks on pollution control, Pollution sources, on routine basis for labours , contractors and staff.
4. Award had been given to labours , contractors and employees to motivate and create environment awareness between all .
5. Eco friendly material is being in used in construction .eg –Crushed sand, RMC,etc
6. Provided Housing and sanitary , Safe Drinking water , Crèche facilities for labours
7. Periodic health check up for labours
8. Excavated soil had been stored properly and will be utilised for landscaping
9. Periodic testing of Water, Soil, Noise level.
10. Barricade to plot boundary to reduce noise level