

## CRITERIA 7.1.3

### Facilities for management of degradable and non-degradable waste:

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# 1. Solid waste Management

## Annexure 1: Copy of circular on waste disposal system



**Mangalore Institute of Technology & Engineering**

*(An ISO 9001:2008 Certified Institution)*

*(A Unit of Rajalaxmi Education Trust)*

Badaga Mijar, Moodbidri-574225

### CIRCULAR

05/10/2013

This is to bring to the notice of all that MITE has total commitment to the cause of ecology and environmental protection. Accordingly, we have implemented a scientific waste disposal collection and disposal system.

All are requested to discard dry and wet waste in separate bins kept on each floor of the building. The bins are coloured and labelled as follows:

For DRY WASTE: Blue bins labelled as 'DRY WASTE'

For WET WASTE: Yellow bins labelled as 'WET WASTE'

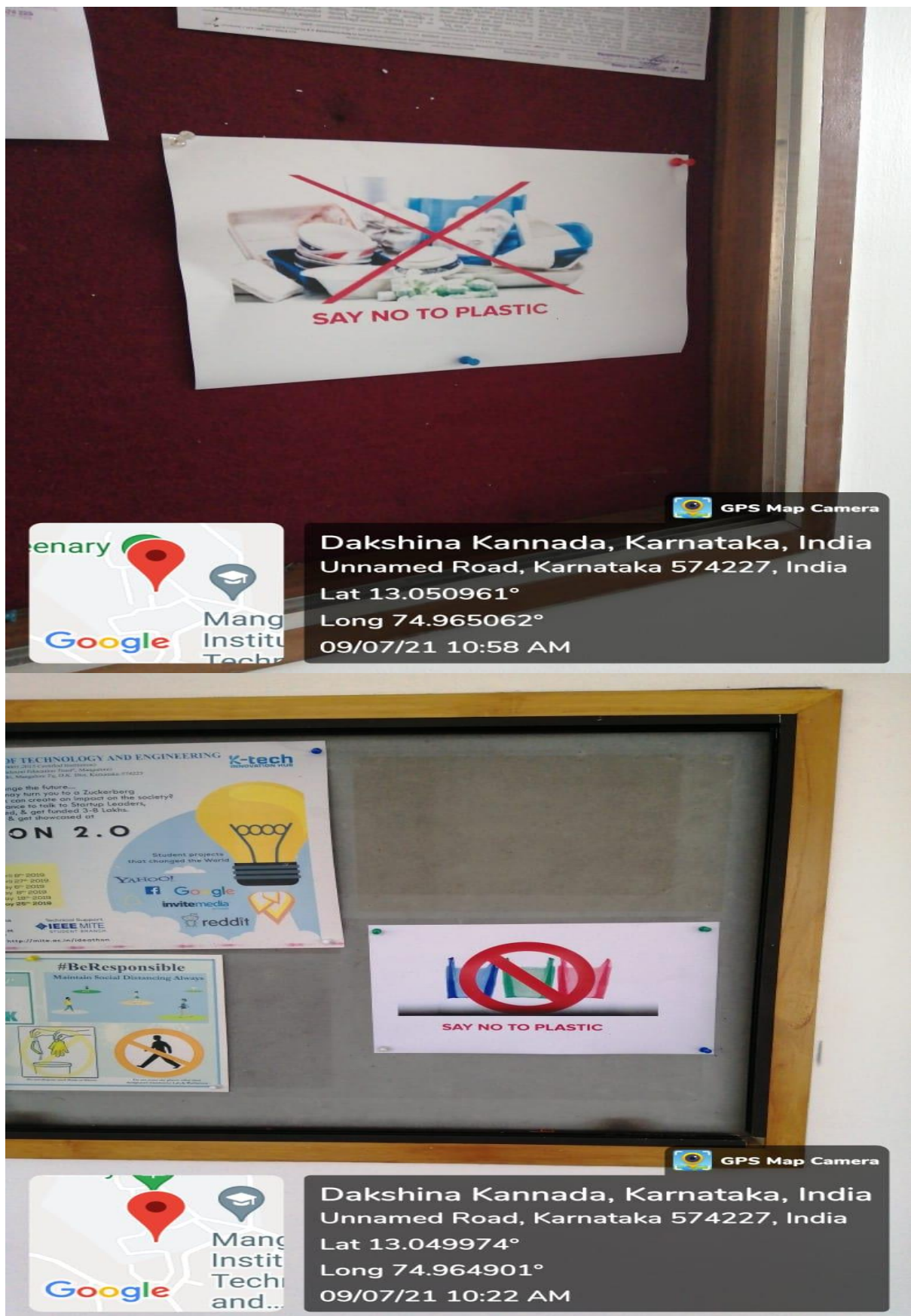
All are requested to discard waste according to this colour scheme only.

PRINCIPAL  
Principal

## Annexure 2: Plastic ban posters on display at several places in the campus



A few more places where PLASTIC BAN posters are displayed in the campus

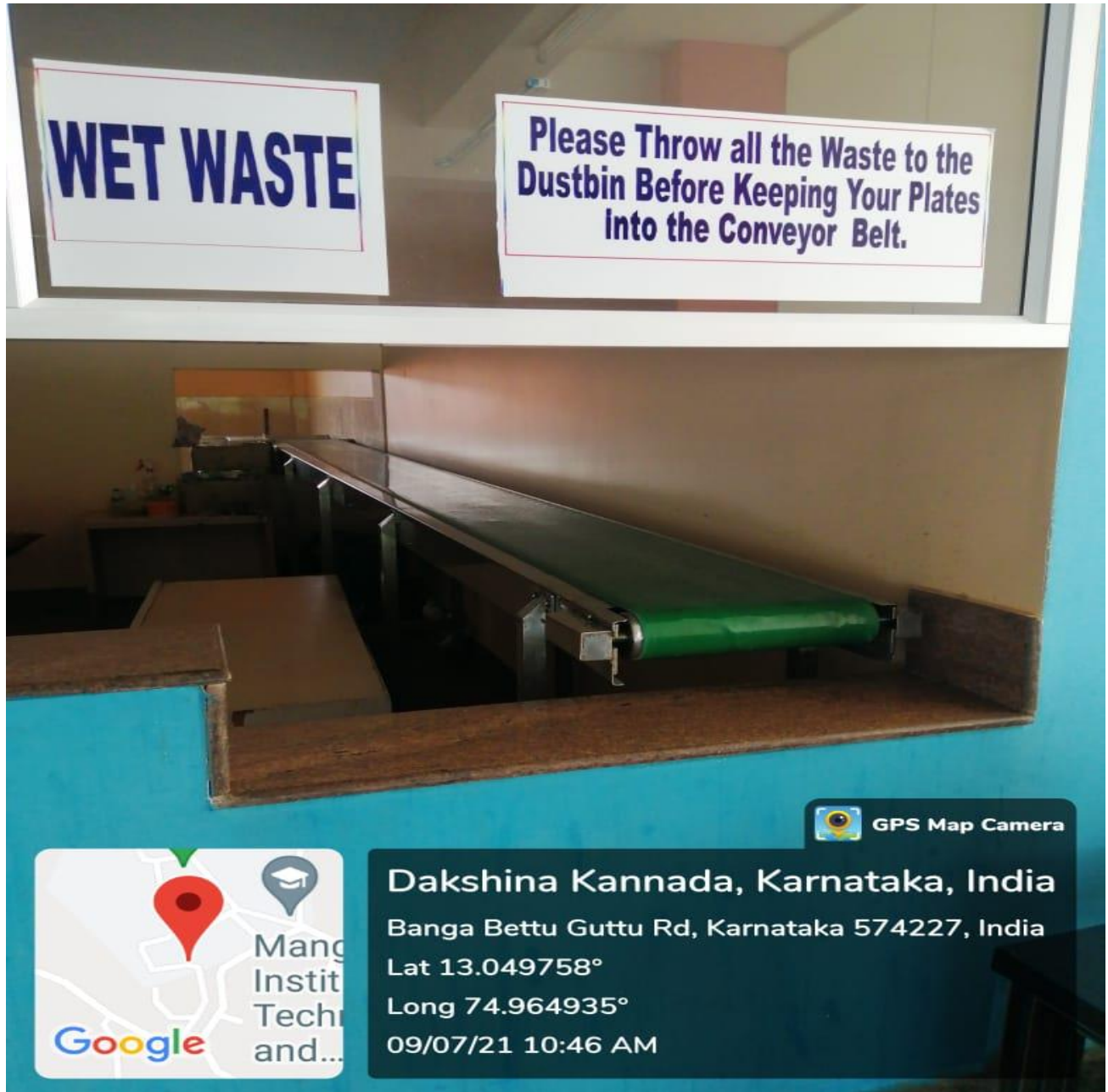




Annexure 3: Colour-coded waste bins are placed on every floor of the institute/hostel buildings to collect solid and liquid wastes separately



## Annexure 4: Hygienic Waste disposal system at food court using a conveyor belt



**VIDEO LINK – WASTE SEGREGATION SYSTEM AT FOOD COURT => [https://mite.ac.in/wp-content/uploads/2021/08/MITE\\_7.1.3.mp4](https://mite.ac.in/wp-content/uploads/2021/08/MITE_7.1.3.mp4)**

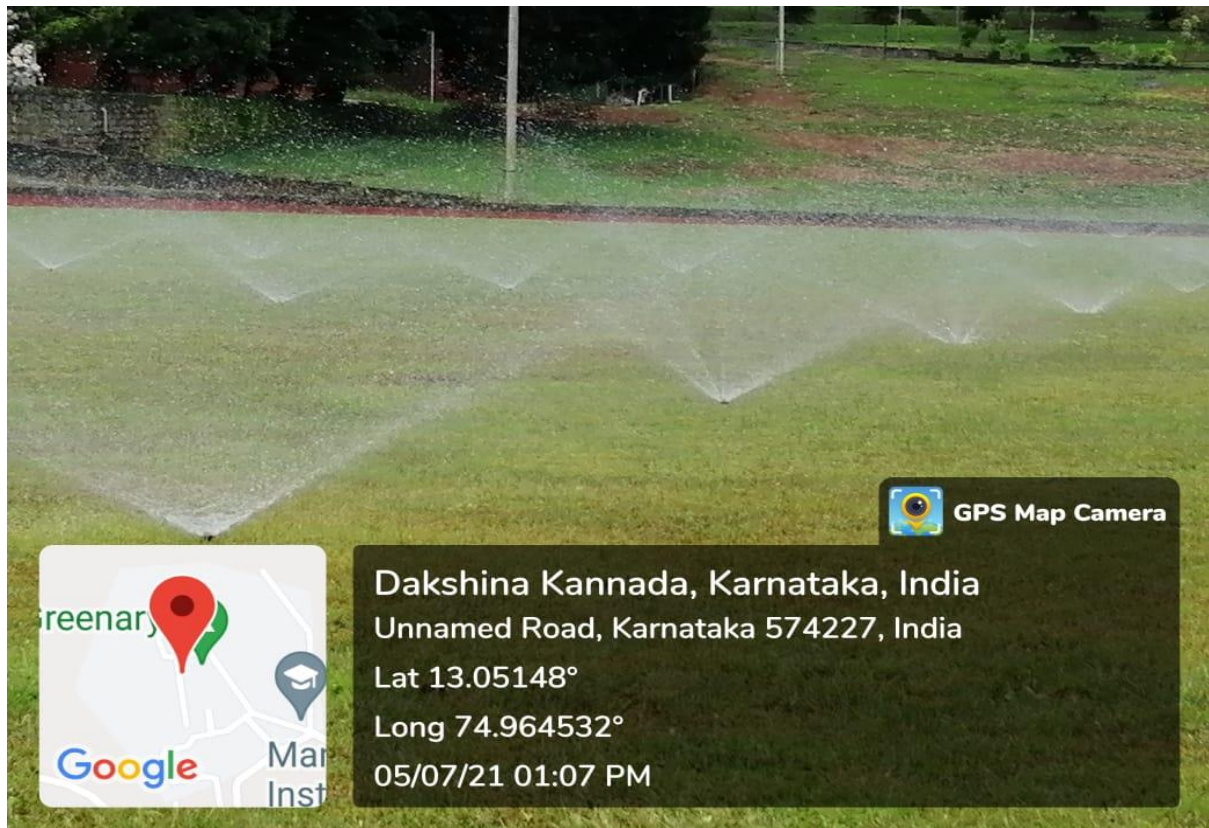


## 2. Liquid waste Management

Annexure 5: SAVE WATER campaign on the wash room mirrors at all places in the campus



## Annexure 6: Usage of sprinklers in garden



## Annexure 7: Sensor based Urinals

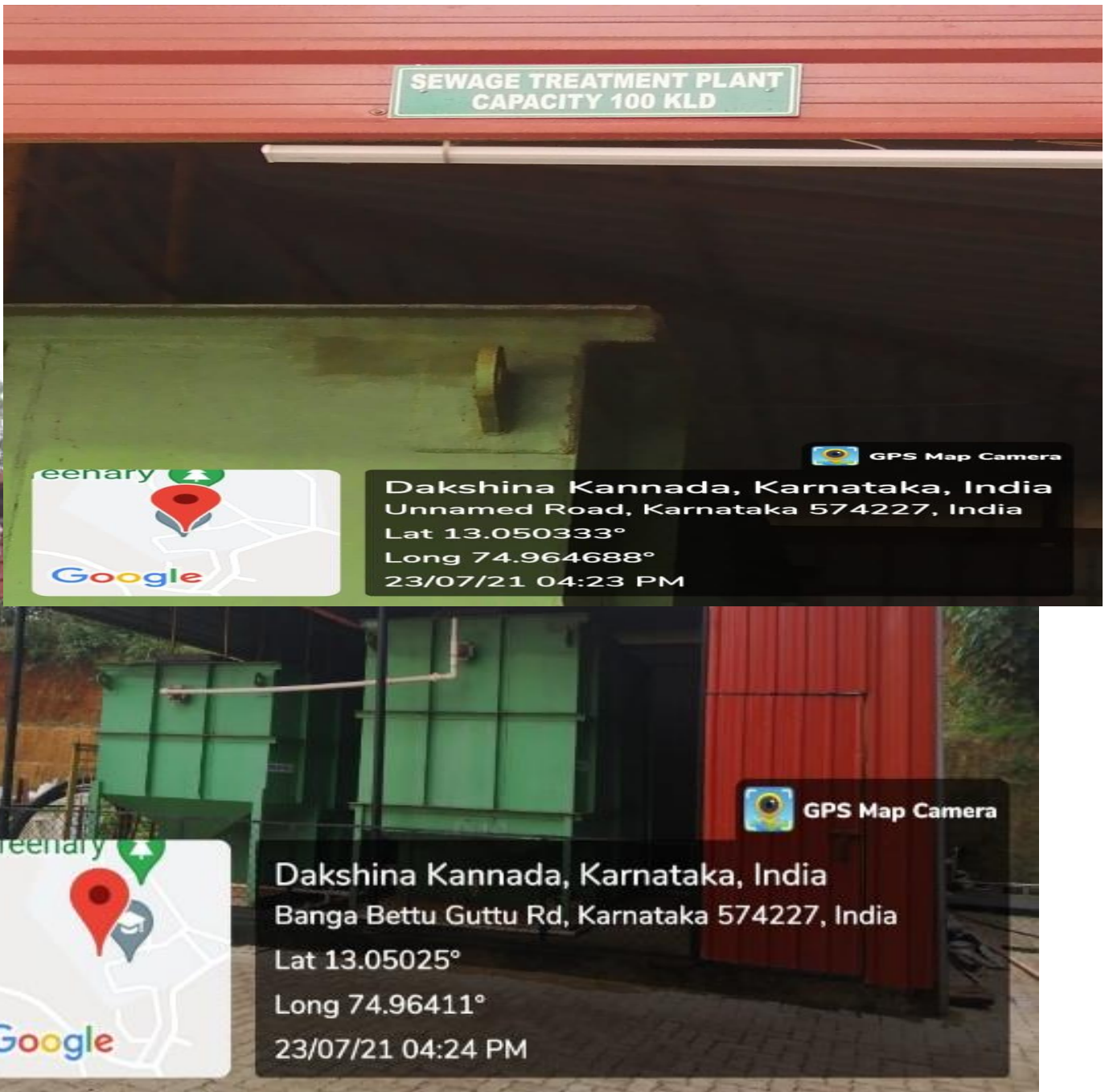




### 3. Waste Recycling System

**MITE has set up 3 Sewage Treatment Plants of 1 Lakh LPD capacity each to treat and recycle 100% of used water**

Annexure 8: STP



## Annexure 9: Reverse Osmosis plant (RO)





## Annexure 10: Sprinklers spraying recycled water over lawns as a water conservation measure

