

CITY GENERAL SERVICE OFFICE
 Programs and Projects
 for the DONOR's FORUM

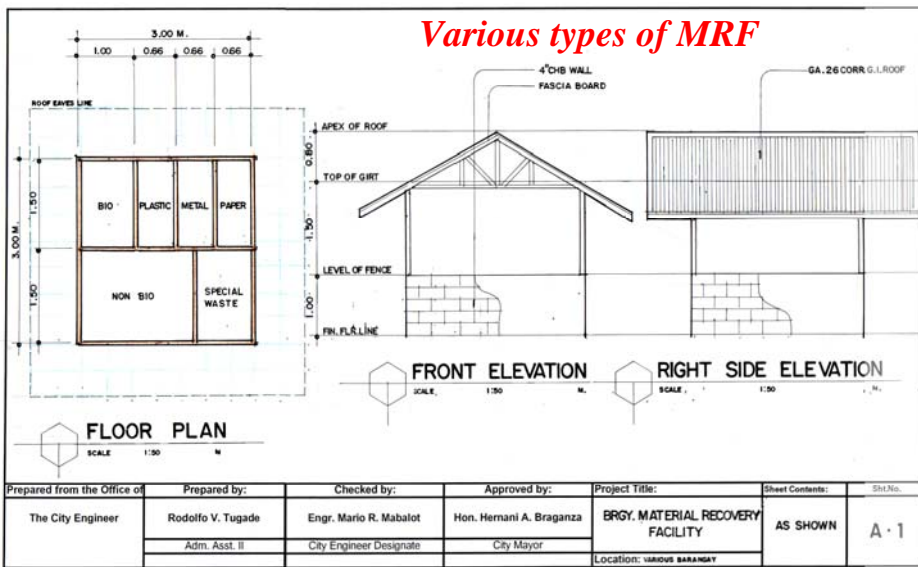
I. ENVIRONMENT

1. Solid Waste Management

- i) Establishment of Material Recovery Facility (Barangay – Based MRFs)-

An MRF is a drop off area or a sorting station. A typical MRF is composed with a shed, at least three (3) containers/bins for recyclables, residuals, and biodegradables. Recyclables can further be segregated into papers, cans, metal, bottles and the like.

Various vermicomposting practices and/or composting methods can be adopted to address the biodegradable wastes.



ii) Production of Trash Bins and pots from discarded tires

Discarded tires specifically nylon tires are being recycled into various by products like trash bins and pots. These are made in different sizes. Trash bins are placed in different strategic places within the Central Business District (CBD). The pots are used as alternative of clay pots

This project is part of the recycling activities of the city. This activity also reduces the cost/expenses since there is no need to purchase trash bins.



iii) Vermicomposting Beds/ Bins

Vermicomposting is a composting method wherein different mediums can be used. However, the most adopted is the use of hollowblocks and pots from rubber tires.



iv) Mobile Receptacles (trash bins)

Mobile receptacles will be used by the street sweepers.

At least 20 units will be needed for the street sweepers. These receptacles will optimize the collection and sorting of street wastes.



2. *Air Quality Management Apparatus* – A device which will collect air samples which will be the basis in determining the air quality within the vicinity of the city.

Water Quality Management

i) Fabrication/Installation of Artificial Reefs

Artificial reefs are being fabricated and installed at the Hundred Islands National Park (HINP) as part of the stewardship program of the City. Artificial reefs are man-made structures that promotes the marine life.



ii) Purchase of diving equipments

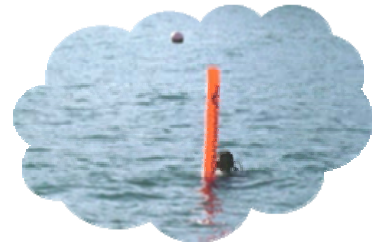
Brand new or second hand diving equipments like wet suits, scuba gears and the like are very useful in attaining the objectives of the programs underneath the HINP.

iii) Donations of marine-related books

Guide books are very useful like identification of underwater species like corals, seagrasses and fishes. This will enhance further the activities that will promote the HINP.

iv) Purchase of Bouys and Ropes

Bouys and Roupes will be used at the HINP as marker for the No Fishing Zone and its boundaries, i.e., dive sites.



II. Mainland

1. Heavy Duty Tools (For Maintenance)

- i) Digging Tools (i.e Crowbar /Barreta, post hole digger)
- ii) Rechargeable flashlights- used during night operations. At least 10 units