



Environmental Measures in Airai State

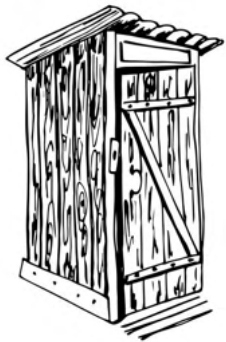
Governor Norman H. Ngiratecheboet

Airai State Government



Waste Management/Treatment

- Use of out-houses (outside benjo)
 - Estimated number of homes in Airai State: 1,500 and currently there are 6 homes in Airai still using the outside benjo
 - There are measures being taken to make sure that they are not causing any health risks to the citizens.



- Law is in place to address the specifications of the outhouses
- These citizens are being encouraged to transition to flush toilets

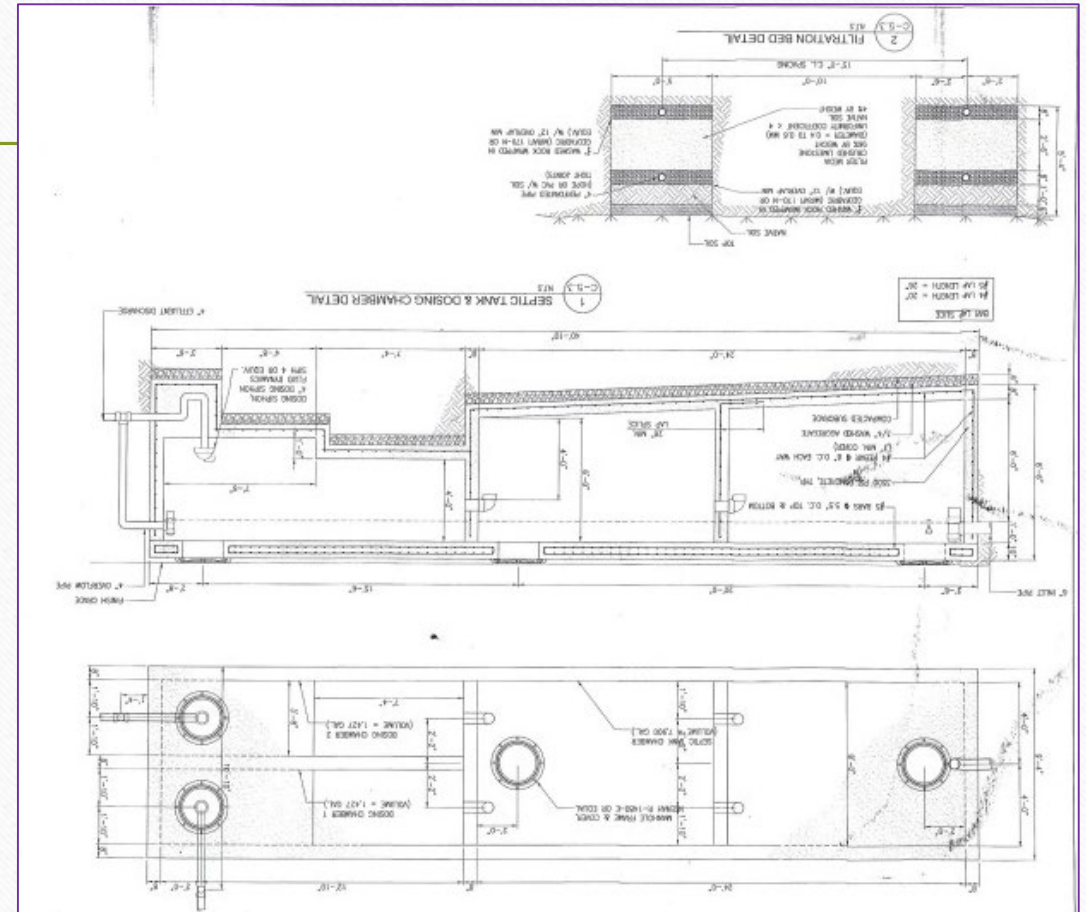




Waste Management/Treatment



- Planned centralized sewer system in Airai State
 - Currently, there is an existing plan to have a centralized sewer system in a housing project consisting of 12 houses.
 - First pilot project in our effort to address waste management





Renewable Energy

Solar power generation

- Airai State Government fully supports the Renewable Energy program
 - State Government is unable to give financial assistance on this effort but we do what we can to help.
 - The State will waive any permit fees needed to do roof renovation related to solar energy panel installation.
 - The State supports National Development Bank in its outreach programs on Renewable Energy use.



Status of Solar Power Generation Installation

- Estimated number of houses/buildings in Airai State: 1,500
 - Number of buildings in Airai State with Solar Power system:
 - ✓ 79 residential houses,
 - ✓ 9 commercial buildings, and
 - ✓ 4 government establishments.



Waste Management

Airai Dumpsite (Attached to a historical side date back to Japanese occupation before WWII

- Opened in 1991

Safety issues, community health issues

Closed in 2021 after 30 years of operation

Challenges:

Closed dumpsite is now poses a

1. major health and safety issue to the community
2. Threat to natural resources (river), and downstream to mangrove area.



Historical Site WWII Japanese Communication Center





Behind the Historical Site





Dump-site fire in October 2022





Environmental Measures in Airai State
Republic of Palau

WWII Japanese Communication Center

Airai Dumpsite







Orrak Island





Environmental Measures in Airai State

Kom kmal mesulang!

Arigato Gozaimasu