Project: Correct Various Wastewater Treatment Facility Discrepancies.

- 1. Onslow Beach Wastewater Treatment Plant: Construct a 10' x 14' addition to Building SBA-160. Install a shower and head facilities partioned from office/clean room area. Place guard rail around inhoff tanks (+ 232').
- 2. Rifle Range Wastewater Treatment Plant: Construct a 10' x 17' addition to Building RR-92. Install a shower and change room partioned from office/clean room area. Place guard rail around chlorine contact chamber (+ 80').
- 3. Camp Geiger Wastewater Treatment Plants: Partition off a 17'  $\times$  9' change room/shower area with two showers in Building TC-645. Install  $\pm$ 97' of guard rail for tertiary tank and  $\pm$ 125' around chlorine contact chamber.
- 4. Camp Johnson Wastewater Treatment Plant: Construct a 10' x 20' extension for a clean room on Building M-136. Install guard rail around grit channel, primary clarifier and chlorine contact chamber (+340).
- 5. <u>Tarawa Terrace Wastewater Treatment Plant:</u> Construct a 10' x 9' change room addition to Building TT-56.
- 6. Hadnot Point Wastewater Treatment Plant: Construct a 12' x 17' change room/shower room to Building 22. Install four showers and built in lockers.

Cost Estimate: \$135,000

## JUSTIFICATION:

These discrepancies were identified on environmental health inspections performed by the Occupational and Preventive Medicine Department of the Naval Hospital. This project will allow an area to be set aside as uncontaminated and prevent contaminated clothing from being worn off premises.



## Project

Replace existing deteriorated pipe insulation on steam, condensate and hot water pipes in 33 buildings: RR-1, RR-2, RR-4, RR-5, M-100, M-101, M-102, M-104, M-105, M-116, M-123, M-124, M-125, M-126, M-128, M-129, M-130, M-131, M-132, M-134, M-139, M-202, M-215, M-216, M-217, M-326, M-405, M-406, M-409, M-411, M-412, M-422, M-620.

Cost: \$101,000

Site: Various Buildings

## JUSTIFICATION:

Project will save 13,836 MBTU's of energy per year. E/C = 164 Slr = -16.61

