Issued 13-Mar-02

# ELECTRIC OPERATIONS ORGANIZATION

M3803 Page 1 of 2

#### Material Standard

M3803

\*\*\*\*Standard M3803 Supercedes ComElectric Specification 1-0796 and 4-0385, Dwg NE-18 \*\*\*\*

## **PRECAST RETAINING WALL**

## 1.0 Purpose

The purpose of this standard is to provide a structure designed to protect equipment from being covered over or undermined when located on or near abrupt changes in grade.

#### 2.0 Bill of Materials

STOCK NAME	Catalog ID
Precast Retaining Wall	14672

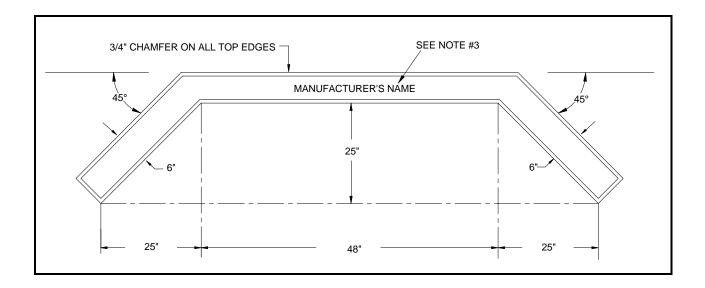


Figure 1 - Retaining Wall Top View (Top View)

Issued 13-Mar-02

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M3803 Page 2 of 2

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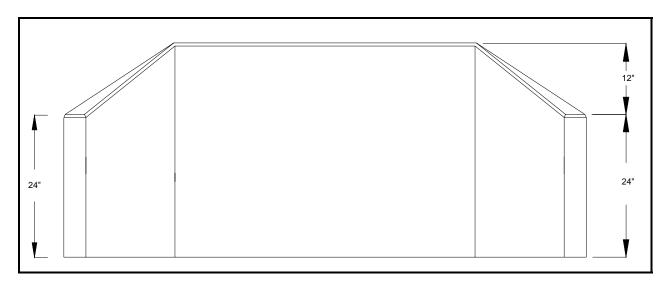


Figure 2 - Retaining Wall (Front View)

#### Notes:

- 1. Concrete to be 4000# high early strength and vibrator compacted.
- 2. The wall shall be fully reinforced to within 2" of the top and bottom with 6"x6" (6/6) reinforcing wire, #4 grade 60 bars at 6" each way, and shall have a trowelled finished top.
- 3. The manufacturer of this product must permanently mark all units with their name as shown in Figure 1.

Approved by: Elizabeth J. Leonard

Asset Strategy - Distribution
Technical Manager