POST INSTALLATION

REINFORCED CONCRETE POST

ELEVATION OF BARRICADE INSTALLATION

NOTES:

1. CONCRETE POSTS SHALL BE PAINTED WITH AN 80% WHITE PORTLAND CEMENT PAINT AFTER INSTALLATION.

2. ALUMINUM RAIL ELEMENTS:
   All bolts shall be aluminum alloy 2024-T4 (ASTM specifications B-211, latest issue) with 30 minute anodize and 30 minute seal. All hex nuts shall be aluminum alloy 6061-T6, not anodized. All washers shall be Alclad 2024-T4 aluminum alloy, not anodized.

3. STEEL RAIL ELEMENTS:
   All fastenings, including nuts, bolts & washers shall be galvanized steel.
   Steel rail elements shall be supplied shop primed. After erection, rail elements shall be painted with one coat rust inhibited paint; followed at least 24 hours later, by three coats of suitable white guard rail paint. (S.R.D. specification code W-1 or equal)

4. AT ALL "DEAD END" ROADWAYS AND AT T-INTERSECTIONS ADJACENT TO CANAL OR DITCH, POST SPACING SHALL BE 6'-3" EXTENDING THE FULL WIDTH OF THE INTERSECTING ROADWAY RIGHT OF WAY.

PERMANENT STREET BARRICADE
GUARD RAIL TYPE

N.T.S.

April, 1964

DR: EO

DEPARTMENT OF PUBLIC WORKS

CK:

MISC. 35-85-35

CITY OF MIAMI, FLORIDA

R-18