CITY OF PITTSBURGH

DEPARTMENT OF PUBLIC WORKS - BUREAU OF ENGINEERING

DETECTABLE WARNING TRUNCATED DOME ACCESS RAMP - DETAILS

Approved: 12-14-07 Fred Fischer
PROJ. MAN. - STREETS DIVISION

Approved: 12/14/07
ASSISTANT DIRECTOR

Approved: 12/14/01
DIRECTOR

"CAUTION"

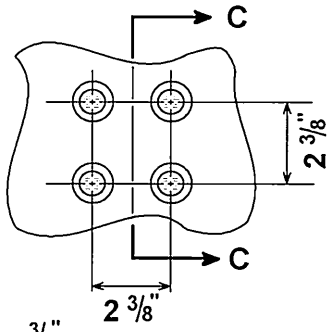
NO CITY MONUMENTS ARE TO BE REMOVED OR DESTROYED DURING CONSTRUCTION.

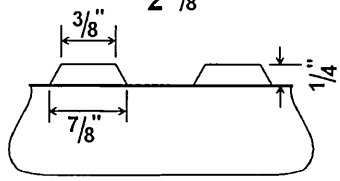
COLOR OF DWTD PAD TO CONTRAST WITH ADJACENT SURFACE BY AT LEAST 70%. STD. IS BLACK FULL DEPTH. USE ONLY A CONCRETE PROTECTIVE COATING AND SEALER THAT IS CLEAR WHEN CURED.

USE EPOXY COATED 4 GA. 6X6 WIRE MESH IN DWTD PAD AND ACCESS RAMP.

USE CITY CLASS PP CONCRETE IN BOTH ACCESS RAMP AND DWTD PAD. DWTD PAD SHALL BE COLORED FULL DEPTH.

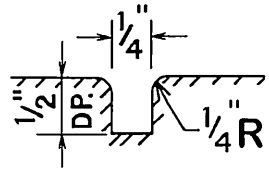
MATERIALS FOR DWTD PADS ARE PRECAST CONCRETE, CAST-PLACE CONCRETE, CAST IRON, AND BRICKS, AS DIRECTED.



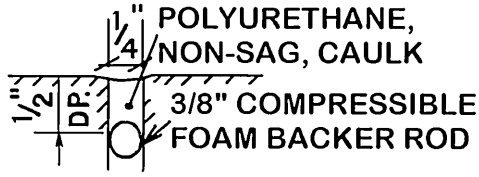


SECTION C - C

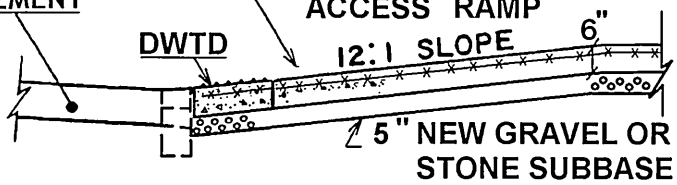
DETECTABLE WARNING TRUNCATED DOME (DWTD) DETAIL



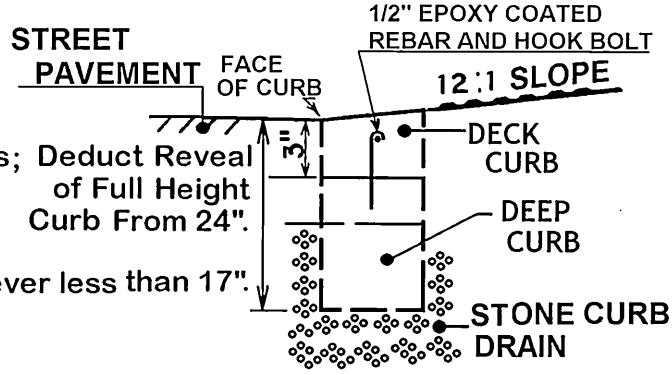
GROOVE DETAIL



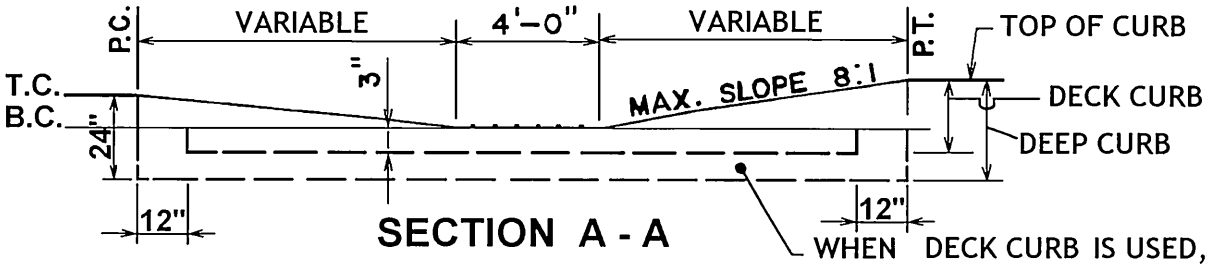
1/4" EXP. JT. (TYP. ALL AROUND PRECAST PADS)



SECTION B - B



CURB DETAIL



SECTION A - A

NTS

WHEN DECK CURB IS USED, NOTCH ST. PAVEMENT 3" DEPTH.

ACCESSION NO. ML-220 REV.-B
FOLDER M-17