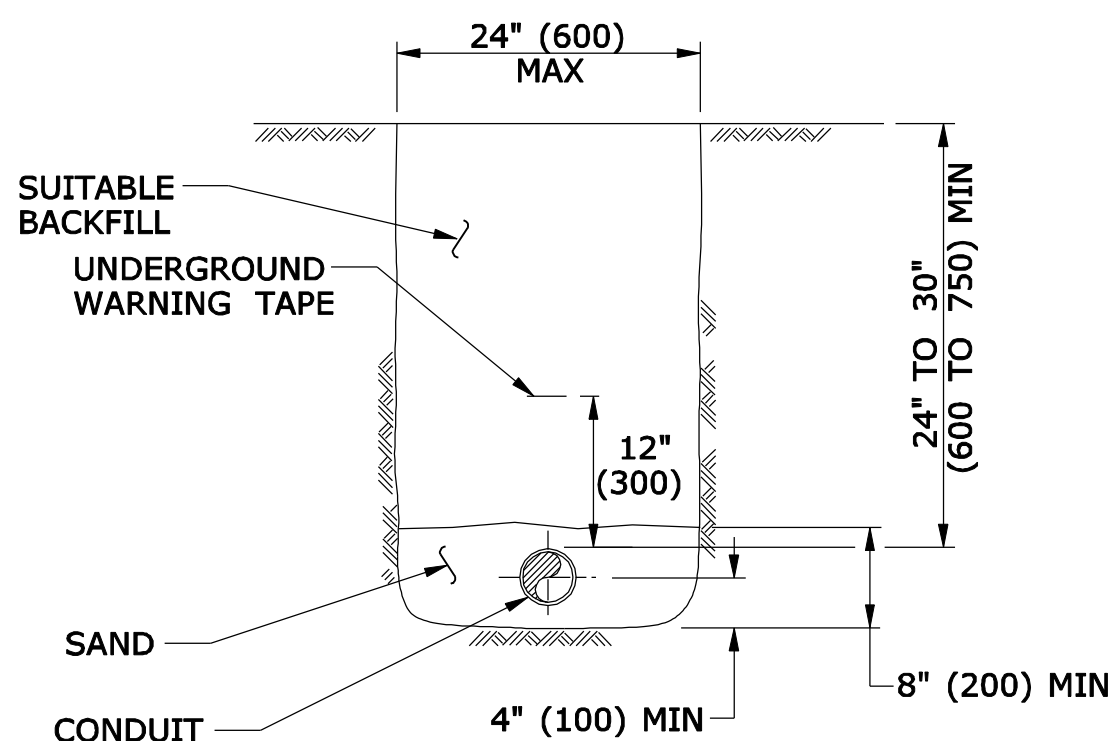


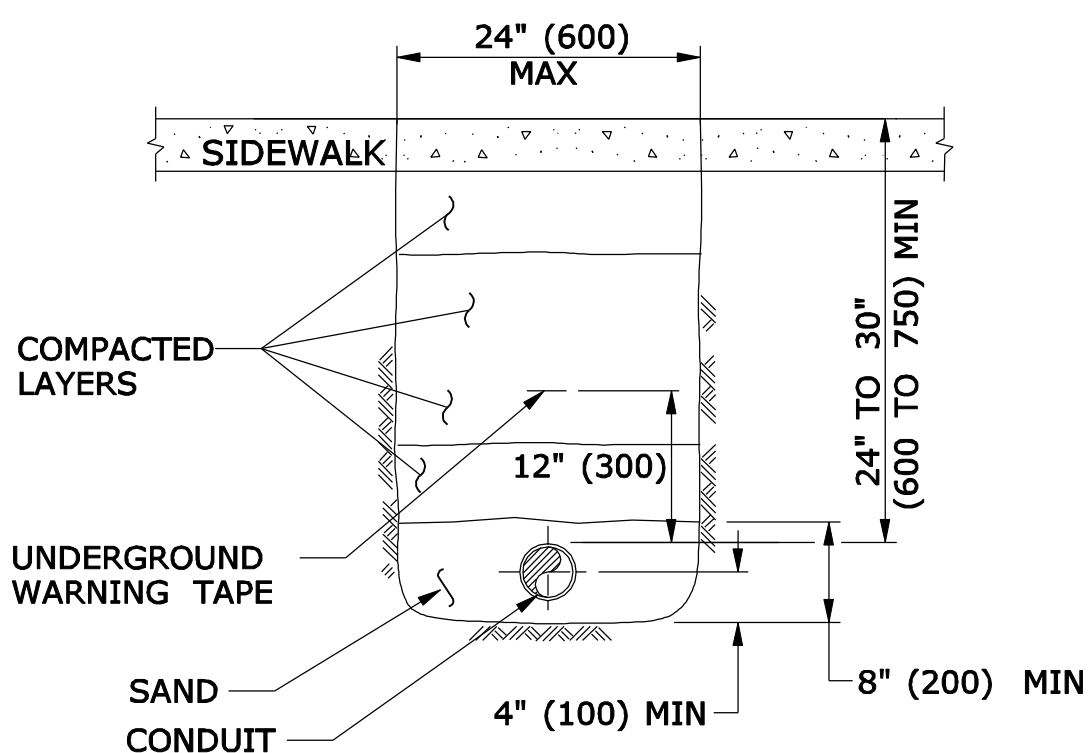
SIGN FACE DETAIL

NOTES:

1. SIGN COLORS: BACKGROUND - ORANGE (REFLECTORIZED) LETTERING - BLACK (OPAQUE).



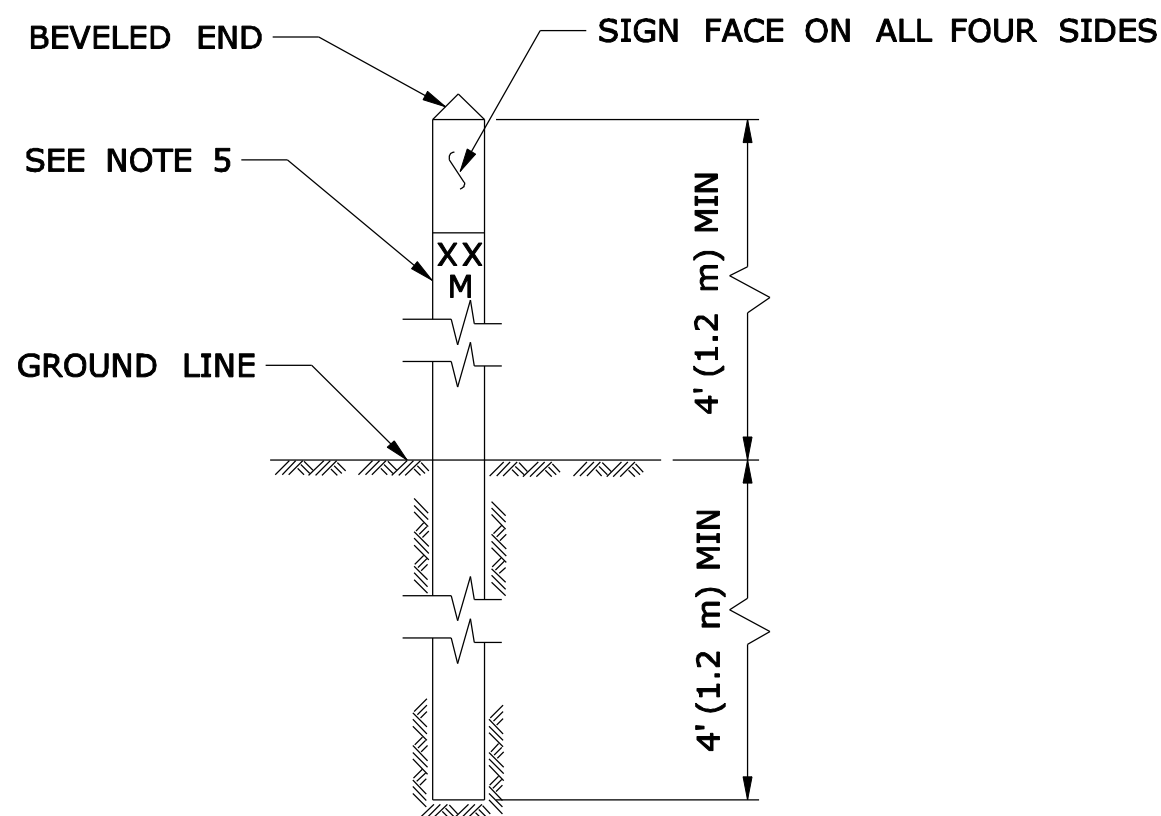
CONDUIT IN EARTH



CONDUIT UNDER SIDEWALK

NOTE:

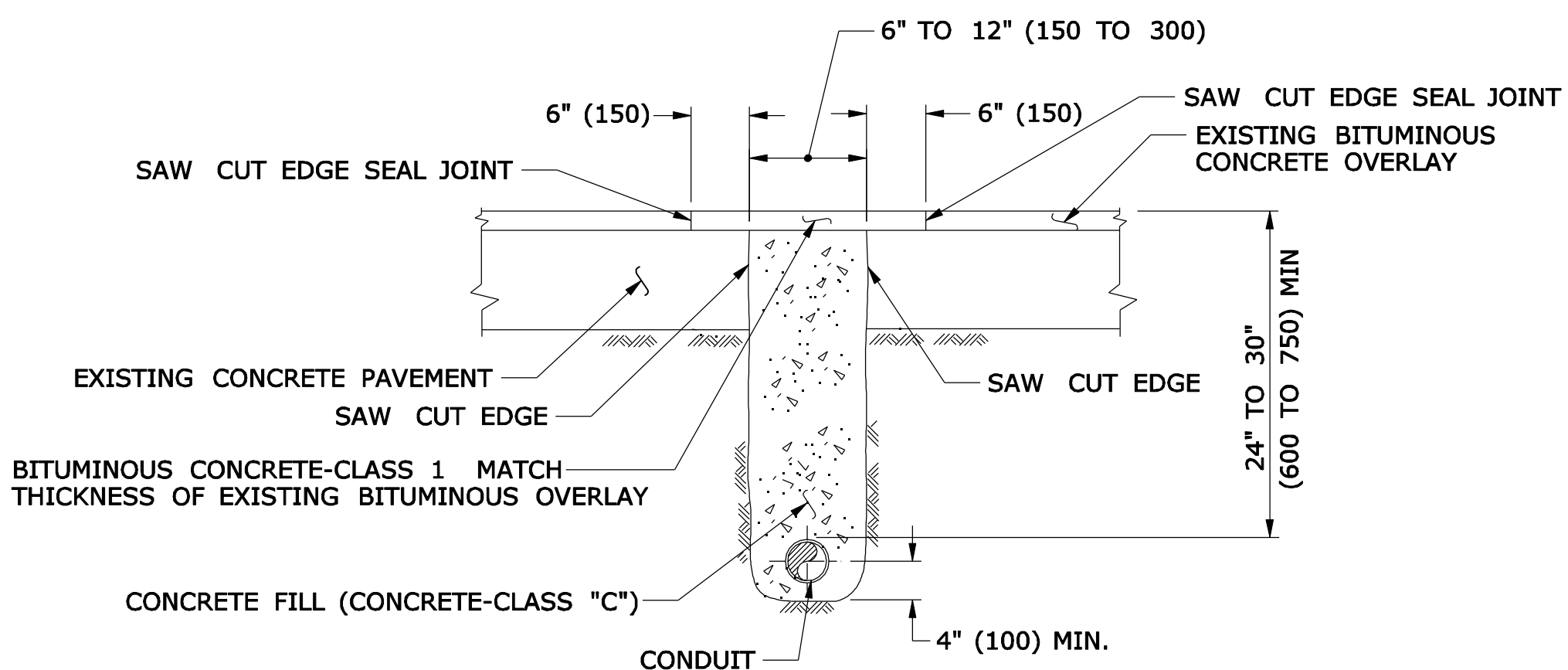
1. COMPACT BACKFILL IN 6"± (150±) LAYERS, IN ACCORDANCE WITH SECTION 9.21.03.



INTERCONNECT CONDUIT IDENTIFICATION POST DETAIL

NOTES:

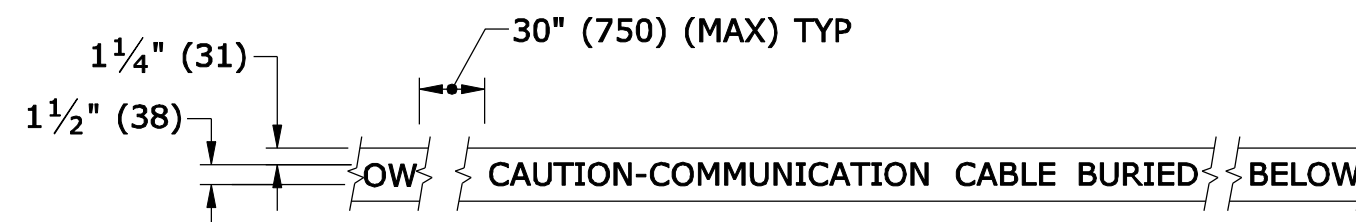
1. 4" x 4" (100 x 100) NOMINAL, PRESSURE TREATED WOOD POST.
2. ATTACH SIGN (41-4669) TO POST WITH 1/4" x 1 1/4" (6 x 31) STAINLESS STEEL LAG SCREW WITH NYLON WASHER ON FACE OF SIGN.
3. INSTALL POST APPROX 24" (600) FROM RMC IN VICINITY OF EACH PULL BOX.
4. INSTALL POSTS BETWEEN PULL BOXES, APPROX 10' (3.0 m) OFF CURB. SPACE POSTS 1500± (460 mt) APART.
5. PERMANENTLY ATTACH STAINLESS STEEL NUMBERS INDICATING DISTANCE TO TRENCH IN FEET (METERS) CONTAINING COMMUNICATION CABLE. ATTACH NUMBERS TO SIDE OF POST FACING CONDUIT. INCLUDE "M" SUFFIX IF METERS.



CONDUIT UNDER BITUMINOUS CONCRETE OVERLAYED CONCRETE PAVEMENT

GENERAL NOTES:

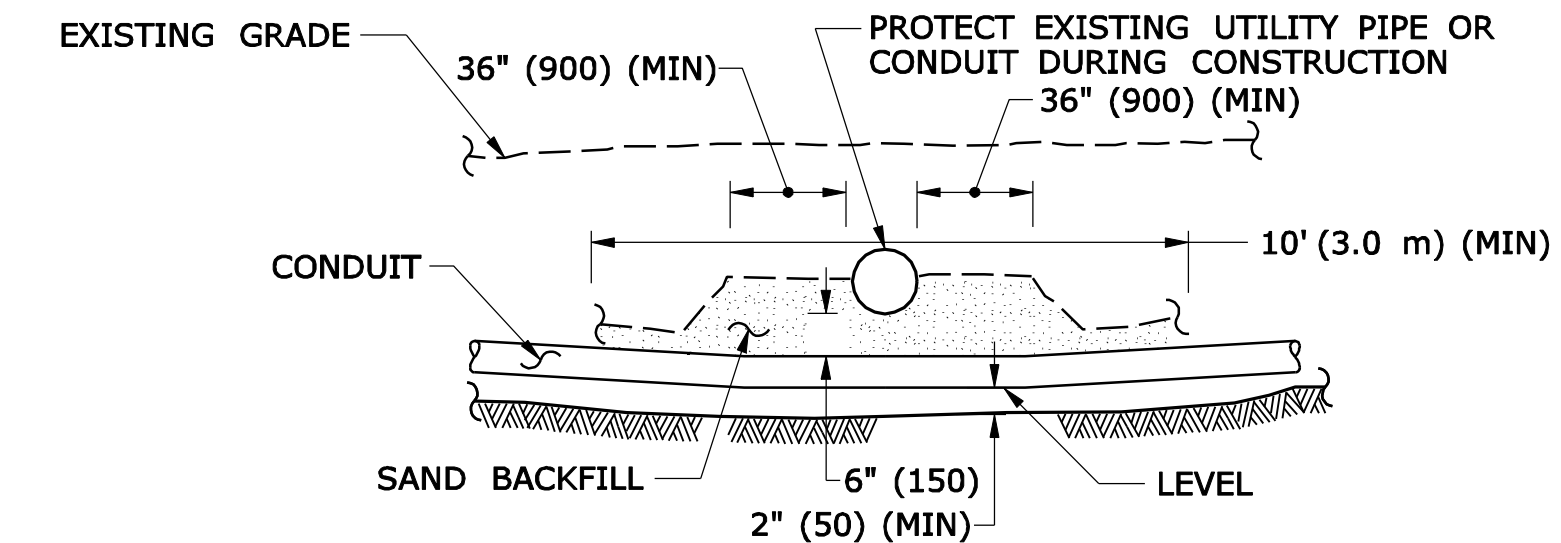
1. WHERE AN EXISTING CONCRETE SIDEWALK SLAB IS DAMAGED OR CUT DURING CONDUIT INSTALLATION, THE ENTIRE SECTION SHALL BE REPLACED. ALL CONCRETE SIDEWALK REPLACED DUE TO CONDUIT INSTALLATION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR "CONCRETE SIDEWALK".
2. TOP OF CONDUIT TO BE A MINIMUM OF 24" (600) BELOW SURFACE.



INTERCONNECT CONDUIT UNDERGROUND DETECTABLE WARNING TAPE

NOTES:

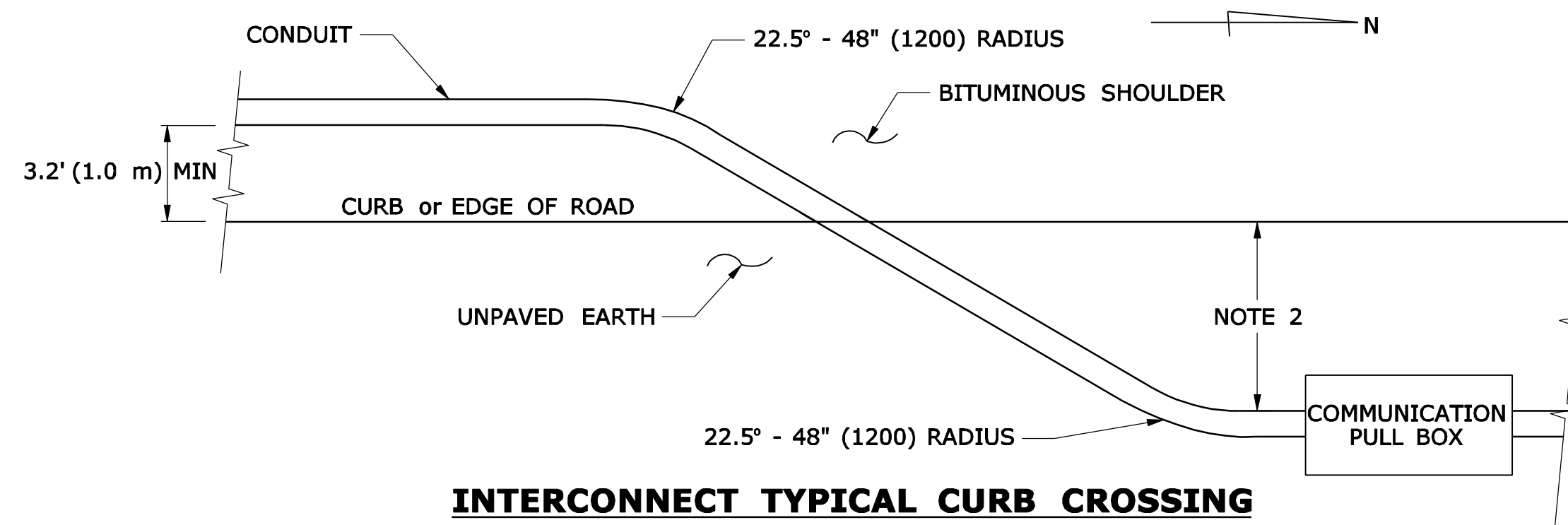
1. TAPE COLORS: BACKGROUND - ORANGE; LETTERS - BLACK.
2. PLACE WARNING TAPE IN TRENCH OVER CONDUIT AS SHOWN ON THE TRENCH DETAILS.



INTERCONNECT CONDUIT CROSSING UNDER EXISTING UTILITY

NOTE:

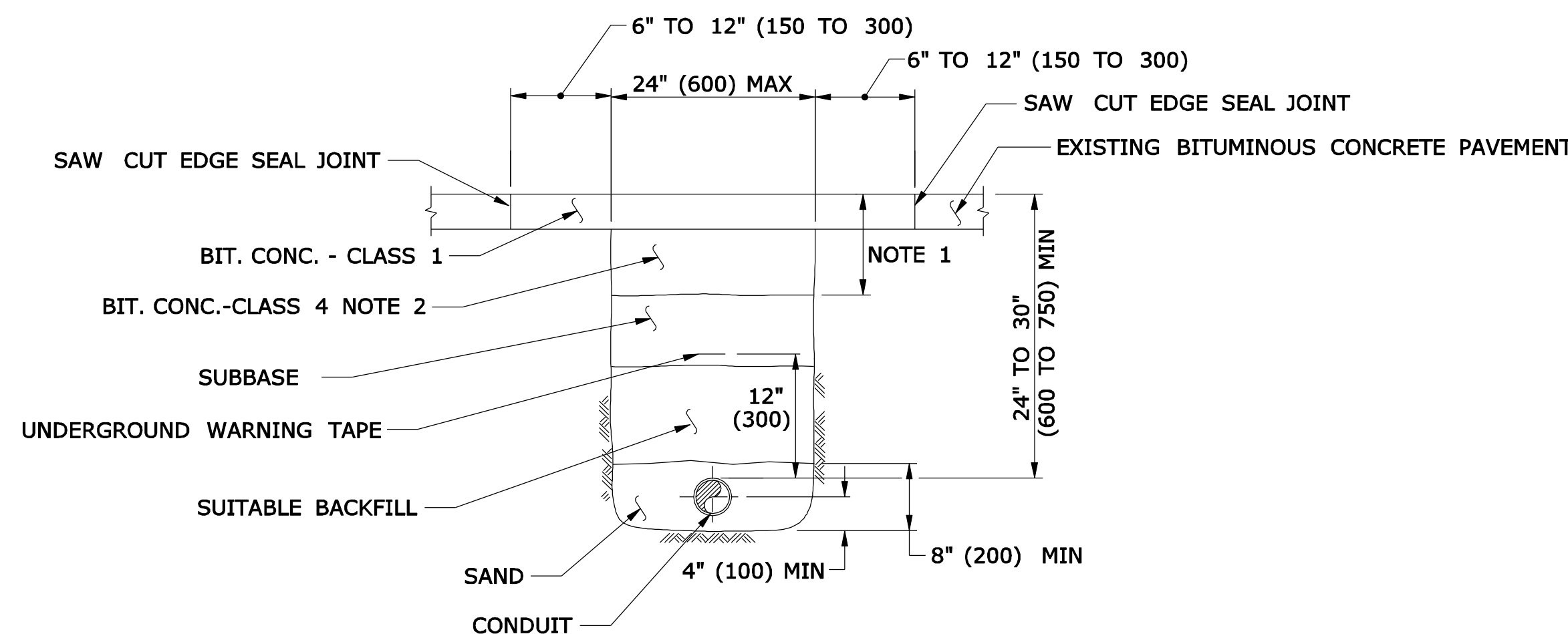
1. INSTALL CONDUIT UNDER EXISTING UTILITY CONDUIT ENCOUNTERED AT APPROXIMATELY SAME DEPTH.



INTERCONNECT TYPICAL CURB CROSSING

NOTES:

1. RESTORE AREAS DISTURBED BY TRENCH TO ORIGINAL CONDITION.
2. INSTALL PULL BOX A MINIMUM OF 10' (3.0 m) FROM CURB UNLESS OTHERWISE SHOWN ON PLANS OR DIRECTED BY ENGINEER.



CONDUIT UNDER BITUMINOUS CONCRETE PAVEMENT

NOTES:

1. MATCH EXISTING BASE COURSE AND TOP COURSE DEPTH.
2. BITUMINOUS CONCRETE CLASS 1 MAY BE SUBSTITUTED FOR BITUMINOUS CONCRETE CLASS 4.

LEGEND AS SHOWN ON TRAFFIC CONTROL SIGNAL PLAN:
 -- RMC (RIGID METAL CONDUIT)

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
6	1-08	REVISED FOR 2007 DIGITAL DESIGN ENVIRON. STANDARDS	
5	1-07	REVISED PLAN TO INCLUDE MICROSTATION V8 FORMAT AND OTHER UPDATES	

DESIGNER/DRAFTER: D. K. SWINBURNE
CHECKED BY: R. M. WATERMAN
SCALE - NONE

STATE OF CONNECTICUT
 DEPARTMENT OF TRANSPORTATION

FILENAME: \$FILES\$

SIGNATURE/BLOCK:
 OFFICE OF ENGINEERING

SUBMITTED BY:
 MICHAEL J. GARVIE

APPROVED BY: DATE:
 ROBERT S. TWOROWSKI 1-31-07

PROJECT TITLE:
TOWN:
DRAWING TITLE: TYPICAL INSTALLATION DETAILS CONDUIT IN TRENCH & UNDER ROADWAY

PROJECT NO.
DRAWING NO.
SHEET NO. 3