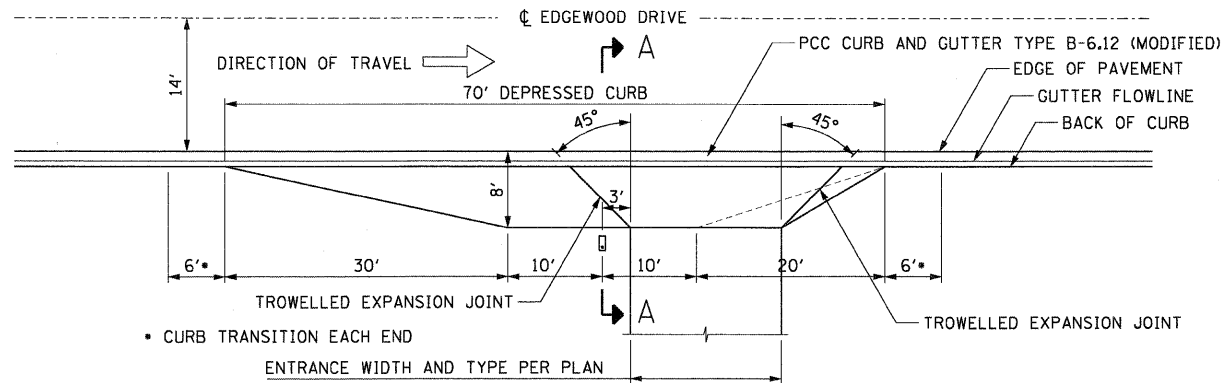
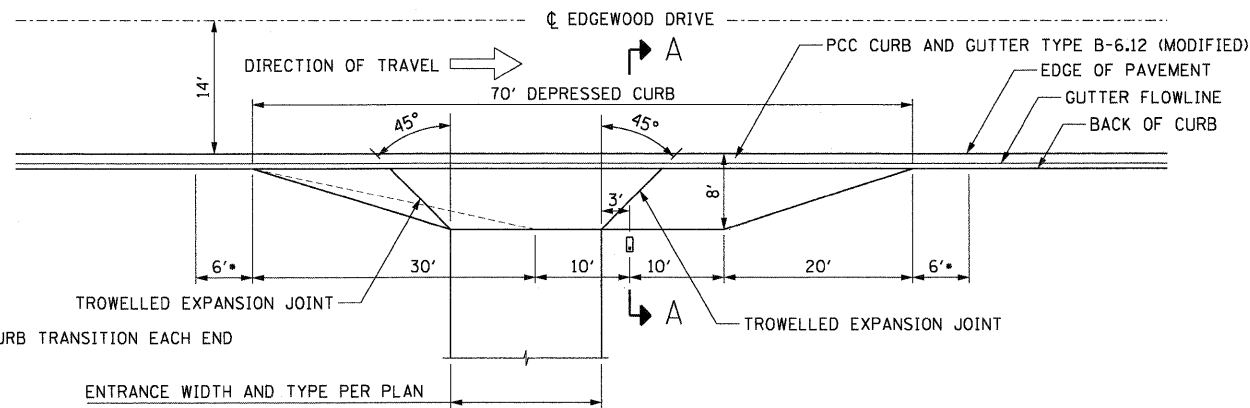


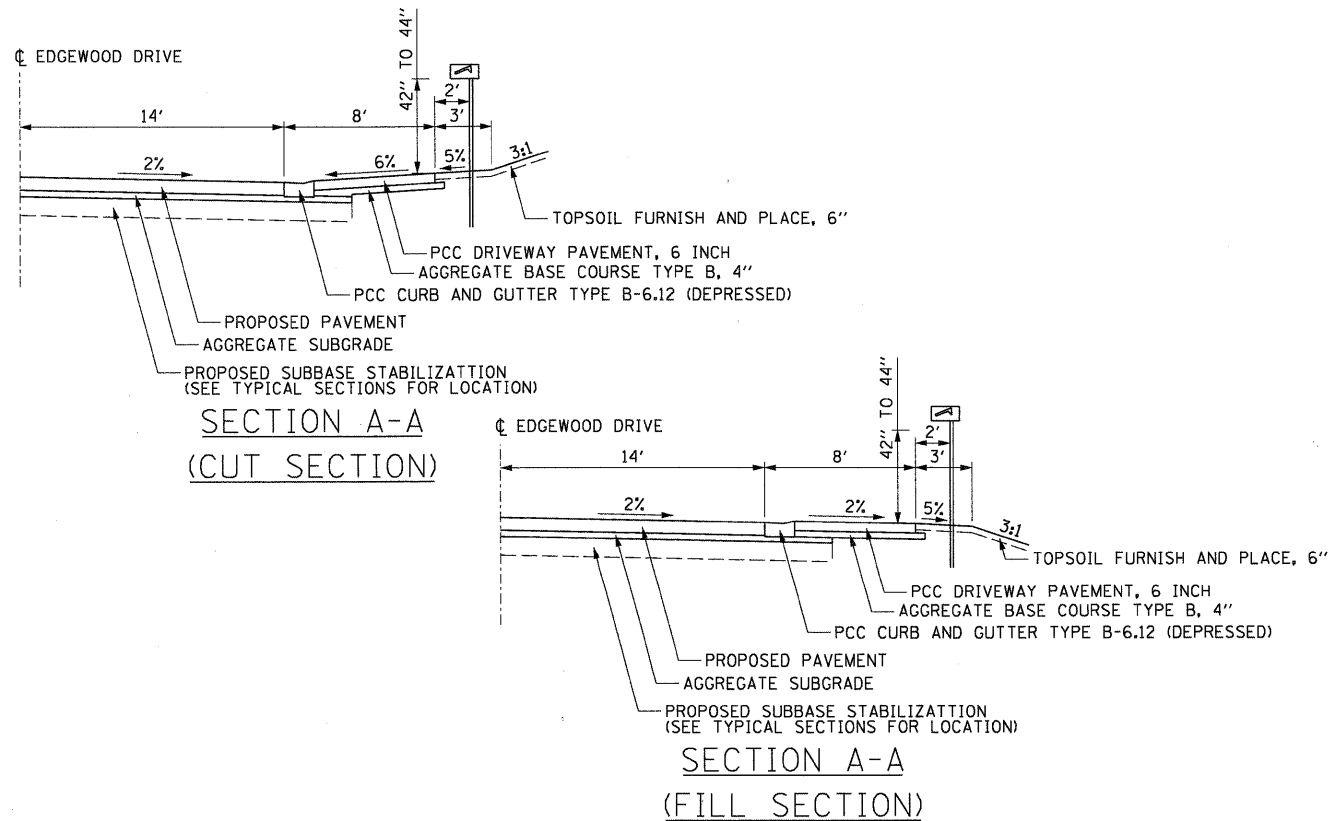
SURVEYED BY: DATE: _____
 ALIGNED BY: DATE: _____
 CHECKED BY: DATE: _____
 PLAN NO.: _____
 NOTE BOOK NO.: _____
 FILE NAME: _____
 ENGINEERING L.T.D.
CHRISTOPHER B. BURKE
 3575 West Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (817) 823-0500
 SURVEYED BY: DATE: _____
 CHECKED BY: DATE: _____
 PLAN NO.: _____
 NOTE BOOK NO.: _____
 FILE NAME: _____



**MAILBOX TURNOUT
(MAILBOX BEFORE DRIVEWAY)**

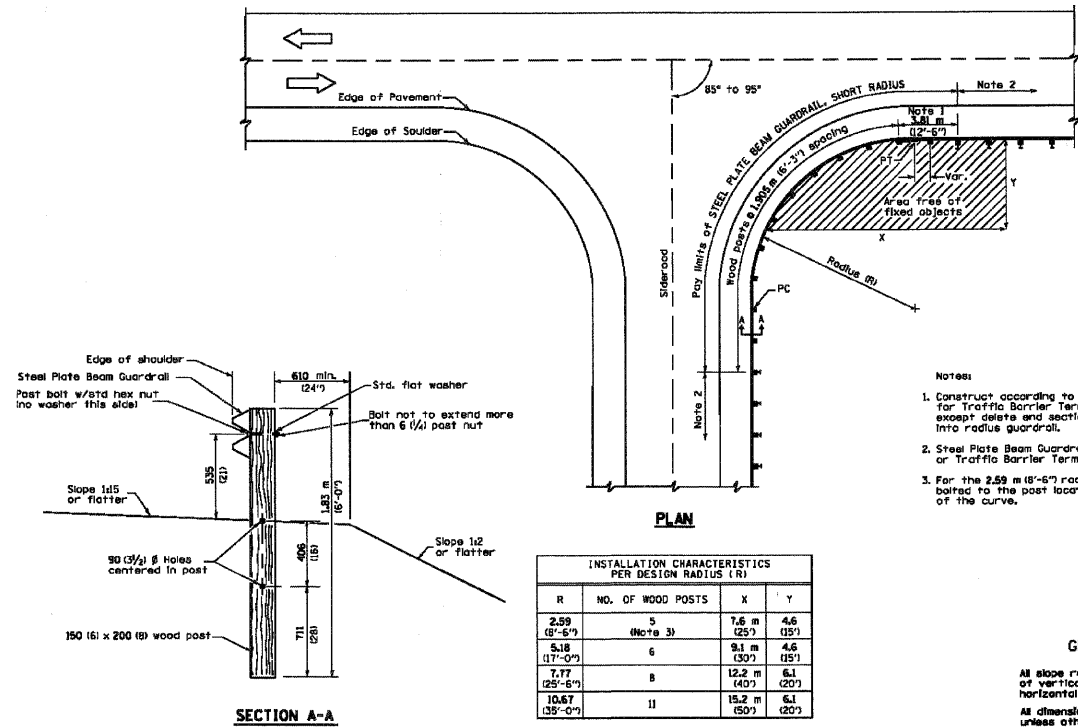


**MAILBOX TURNOUT
(MAILBOX AFTER DRIVEWAY)**



**SECTION A-A
(CUT SECTION)**

**SECTION A-A
(FILL SECTION)**



INSTALLATION CHARACTERISTICS PER DESIGN RADIUS (R)

R	NO. OF WOOD POSTS	X	Y
2.59 (8'-6")	5 (Note 3)	1.6 m (5'2")	4.6 (15')
5.18 (17'-0")	6	3.1 m (10')	4.6 (15')
7.77 (25'-6")	8	4.7 m (15')	6.1 (20')
10.37 (34'-0")	11	7.3 m (24')	6.1 (20')

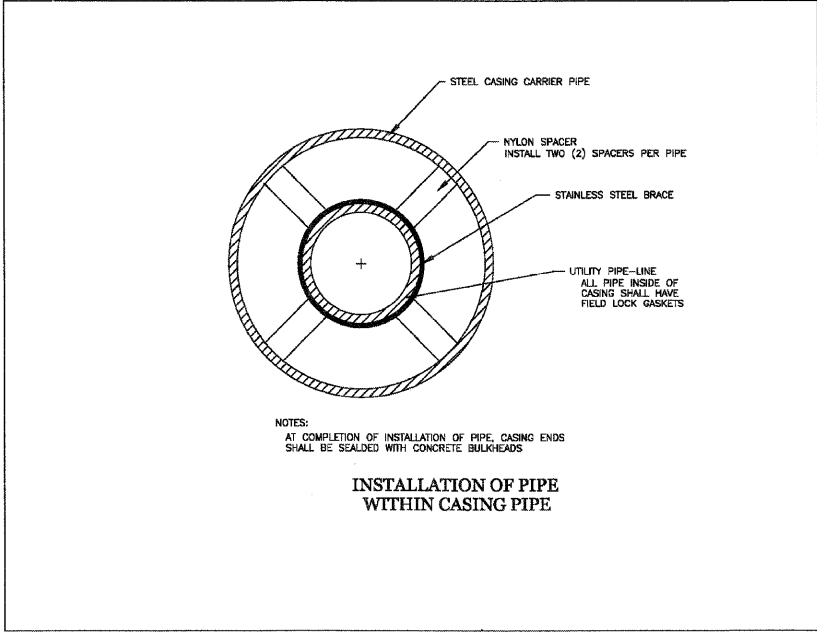
- Notes**
- Construct according to Standard E31011 for Traffic Barrier Terminal Type 2, except details and section and apply into radius guardrail.
 - Steel Plate Beam Guardrail Type A, Type B, or Traffic Barrier Terminal as specified.
 - For the 2.59 m (8'-6") radius, the roll is not bolted to the post located at the midpoint of the curve.

GENERAL NOTES

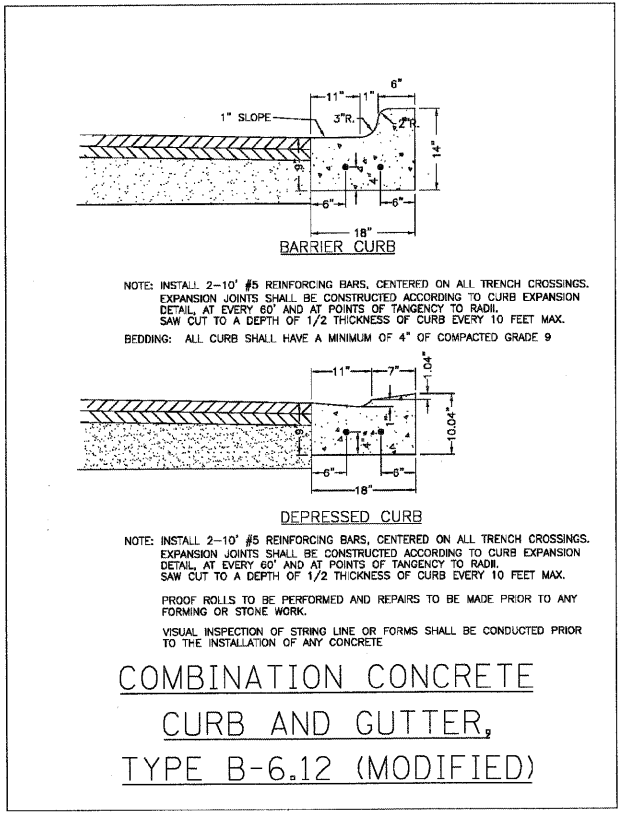
All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

STEEL PLATE BEAM GUARDRAIL, SHORT RADIUS



INSTALLATION OF PIPE WITHIN CASING PIPE



COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)