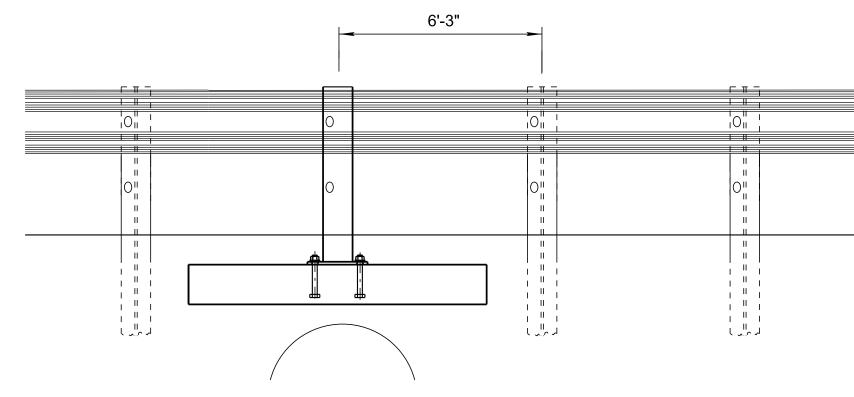
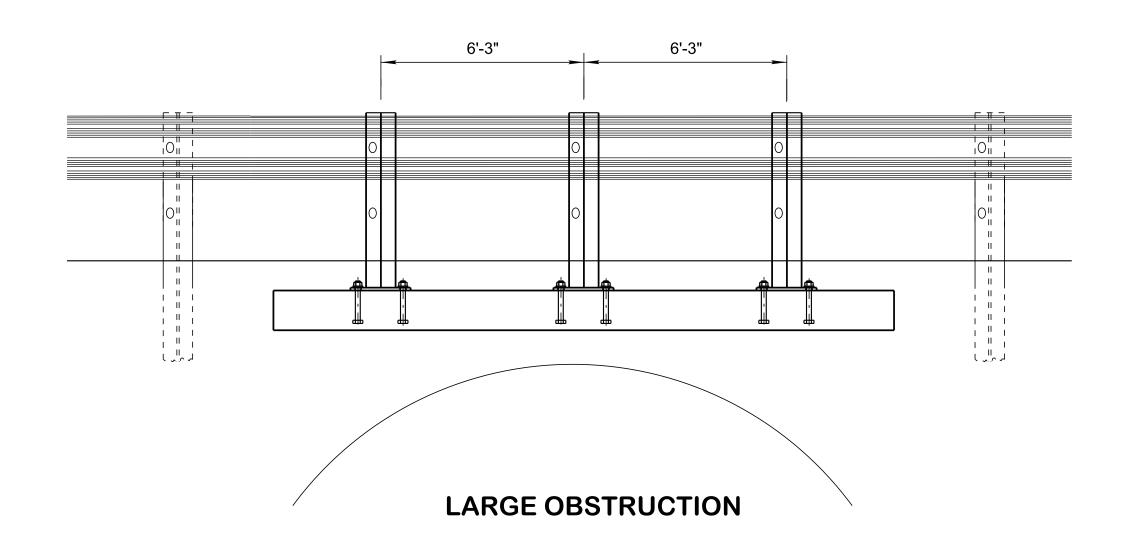
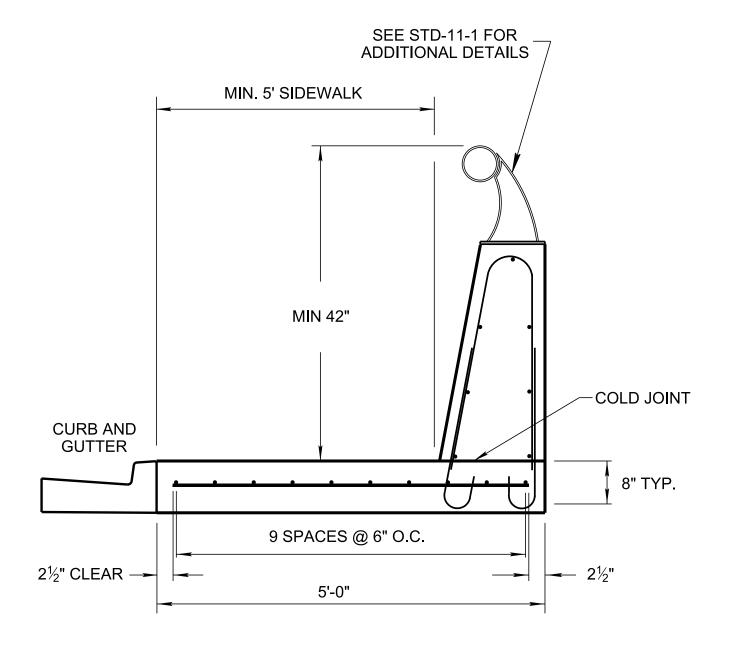


SECTION A-A



SMALL OBSTRUCTION





= $2\frac{1}{2}$ " CLR.

ALTERNATIVE PARAPET WALL DETAIL
WITH MOMENT SLAB (LENGTH AS REQUIRED)

ESTIMATED QUANTITIES FOR CONCRETE PAD (PER LF)				
	604-01.01	602-01		

()		
SIZE	604-01.01 CLASS A CONCRETE (ROADWAY) CY/LF	602-01 STRUCTURAL STEEL LB/LF
5' WIDE	0.123	12.89

GENERAL NOTES

- (A) THIS DRAWING TO BE USED WHERE AN UNDERGROUND UTILITY CONFLICT IS IDENTIFIED DURING DESIGN OR CONSTRUCTION WHERE STANDARD POST COULD NOT BE INSTALLED.
- (B) THE INSTALLATION HAS BEEN STUDIED UNDER ROADSIDE SAFETY POOLED FUND AND DOCUMENTED UNDER TTI REPORT 405160-12 "STEEL POSTS OVER UNDERGROUND STRUCTURES".
- © CONCRETE PAD TO BE PAID FOR UNDER ITEMS

602-01 STRUCTURAL STEEL LB. 604-01.01 CLASS A CONCRETE (ROADWAY) C.Y.

O CONCRETE PAD IS A SUBSTITUTE FOR REGULAR LENGTH GUARDRAIL POSTS NO SPECIAL PAYMENT SHALL BE MADE FOR GUARDRAIL. PAYMENT FOR GUARDRAIL SHALL BE INCLUDED IN THE PRICE FOR ITEM

705-06.01 W BEAM GR (TYPE 2) MASH TL3 LF

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED

REV. 02-05-16: ADDED ALTERNATIVE PARAPET WALL DETAIL.

■ REV. 03-28-17: REVISED GENERAL NOTE⑤ TO INCLUDE ITEM NUMBER 705-06.01.

■ REV. 06-28-19: REDREW SHEET.

CHANGED ITEM NUMBER IN SECTION A-A.

STATE OF TENNESSEE

STANDARD
DRAWING
DEPARTMENT OF TRANSPORTATION

SPECIAL CASE GUARDRAIL FOOTING

07-11-2013

S-GRS-3