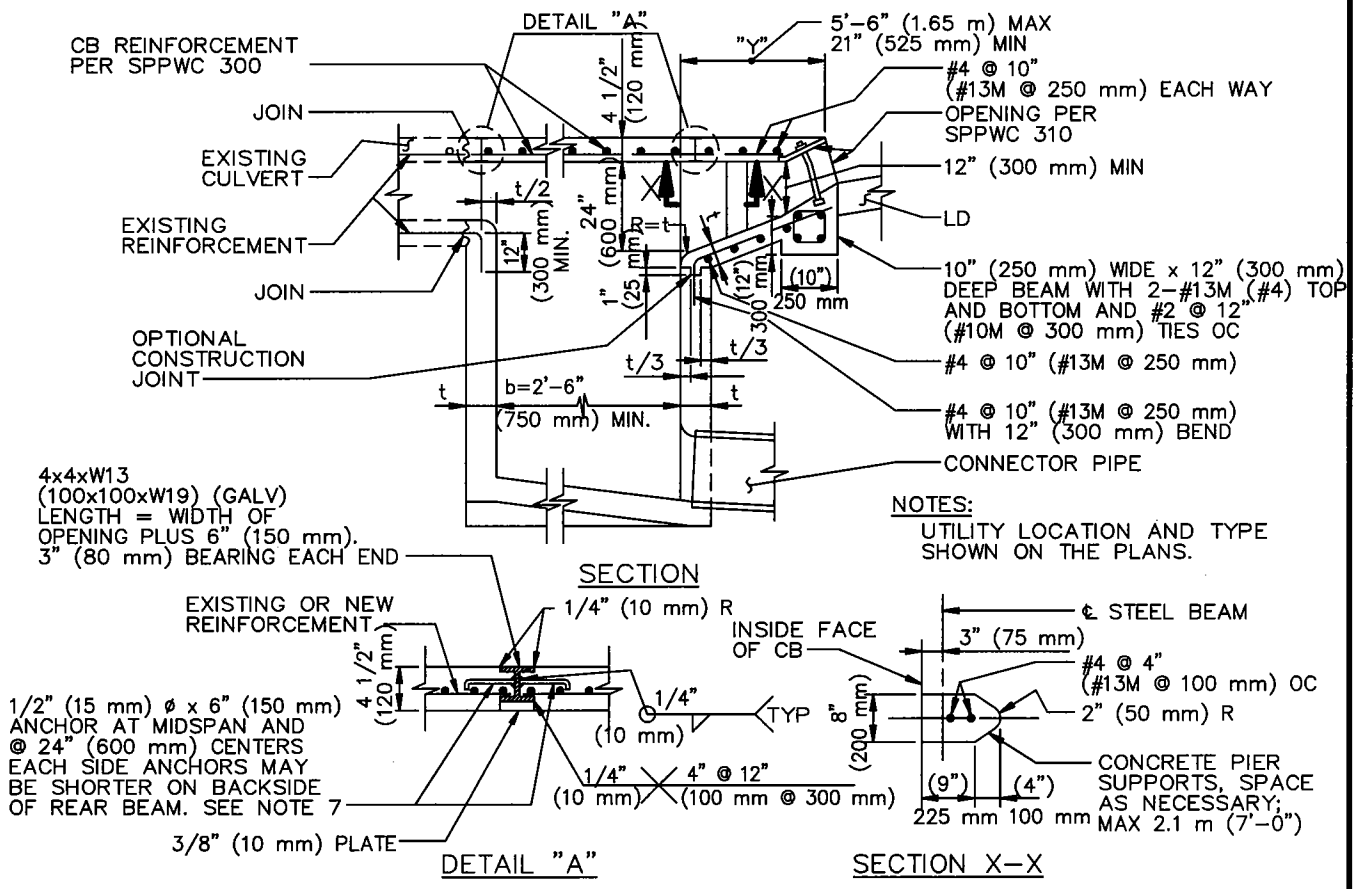
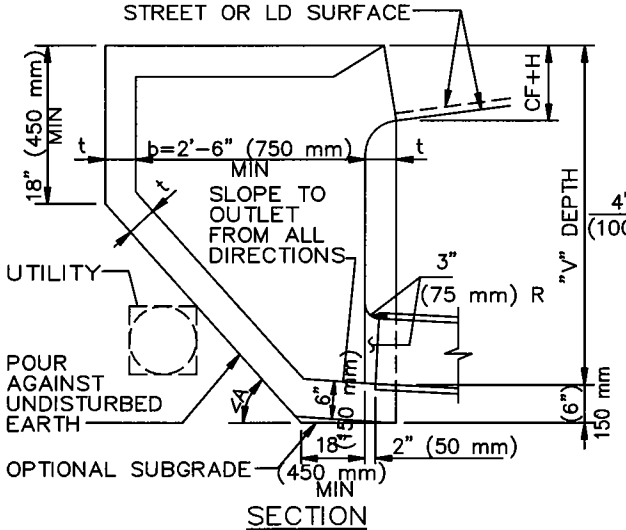
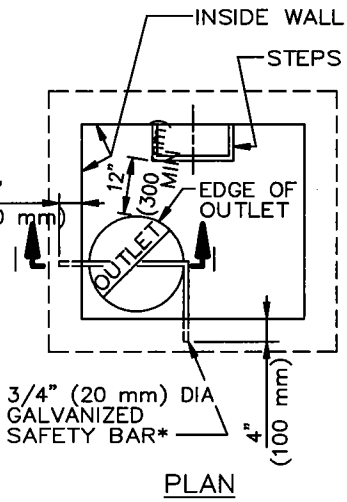
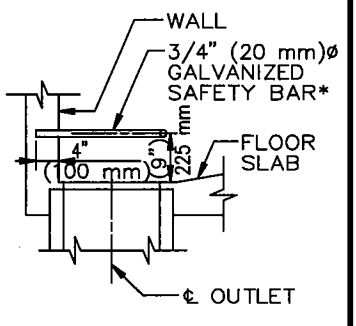


CASE 1
CATCH BASIN MODIFICATION WITH REAR CULVERT ENTRANCE AND/OR ENTRANCE PROJECTION







*NOTE:
SAFETY BAR SHALL BE 3/4" (20 mm) DIA GALV, HOT-ROLLED STEEL CONFORMING TO ASTM A36M (A36)

CASE 2
CATCH BASIN MODIFICATION TO AVOID EXISTING UTILITY

CASE 3
SAFETY BAR FOR DROP OUTLET CATCH BASIN

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

PROMULGATED BY THE PUBLIC WORKS STANDARDS INC. GREENBOOK COMMITTEE 1992 REV. 1993, 1998, 2009

MODIFICATIONS FOR SIDE OPENING CATCH-BASIN

USE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

STANDARD PLAN 314-3