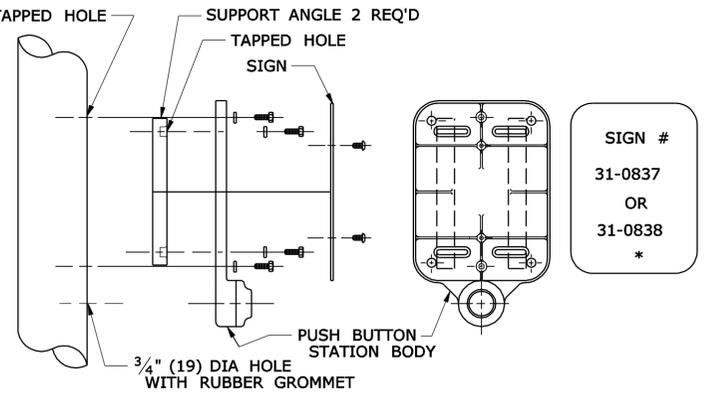
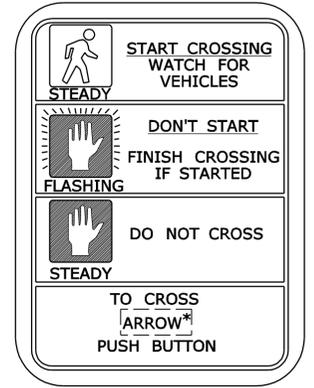


**PEDESTRIAN PUSH BUTTON AND ADVISORY SIGN**

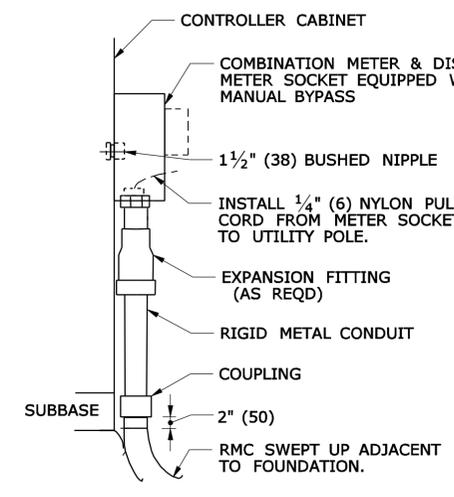
NOTES:  
 3'-6" (1050) FROM FINISHED GRADE SUCH AS SIDEWALK TO CENTER OF PUSH BUTTON.  
 3'-0" (900) FROM SIDEWALK TO BOTTOM OF CONTROLLER.  
 PUSH BUTTON INSTALLATIONS SHALL CONFORM TO THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA), SECTION 14.2.5, CROSSING CONTROLS.  
 GROUT ALL BASES AFTER MOUNTING ON FOUNDATIONS, WHERE NECESSARY.  
 INSTALL PEDESTALS AND POLES SO THAT DOORS AND COVERS ARE ON THE SIDE AWAY FROM THE STREET, UNLESS OTHERWISE SPECIFIED.  
 INSTALL CABINET SO THAT DOOR OPENS FIELD SIDE UNLESS OTHERWISE NOTED ON PLANS.  
 CAULK SEAM BETWEEN SUBBASE AND FOUNDATION.  
 STENCIL SIX DIGIT INTERSECTION NUMBER, USING BLACK PAINT ON SIDE, FRONT OR BACK OF CABINET MOST VISIBLE FROM THE ROAD.  
 4'-4" (1300) PEDESTAL TO INCLUDE ALLOY CAP SECURED WITH STAINLESS STEEL SET SCREW.



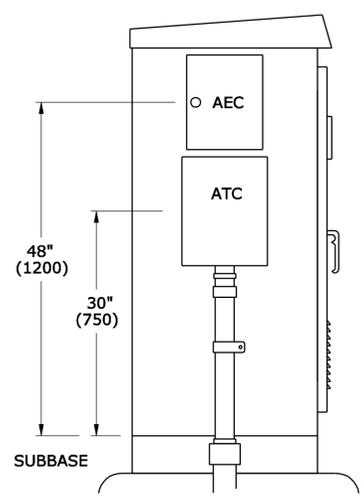
**DETAIL A**



SIGN # 31-0838  
 \* TO BE DETERMINED BY TRAFFIC ENGINEER

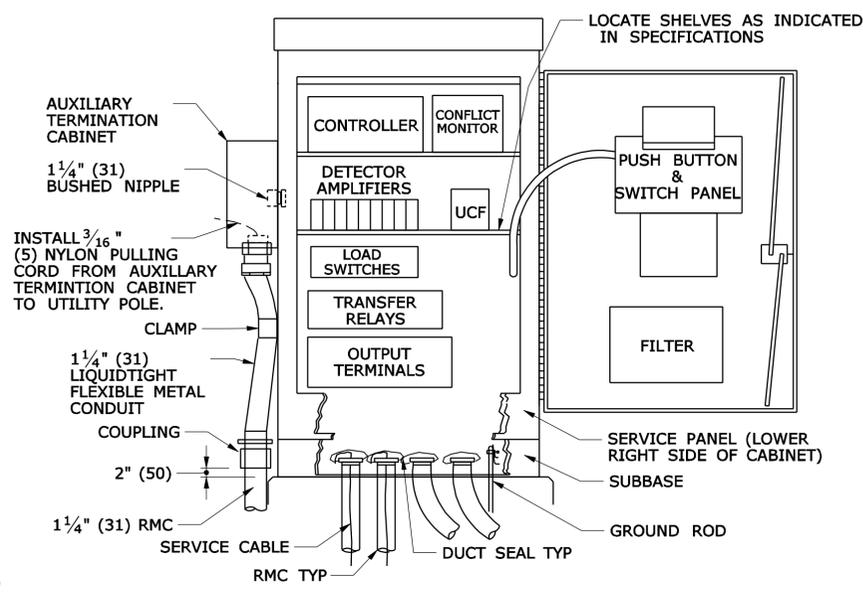


**CONTROLLER CABINET WITH METERED SERVICE**



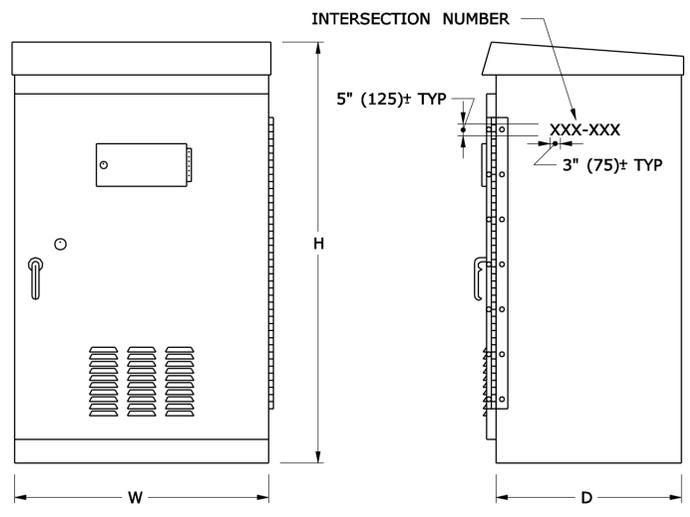
**AUXILIARY EQUIPMENT CABINET (AEC)  
 AUXILIARY TERMINATION CABINET (ATC)**

CABINET TYPE	HEIGHT	WIDTH	DEPTH
ATC	16"(400)	12"(300)	6"(150)
AEC	14"(350)	11"(275)	11"(275)

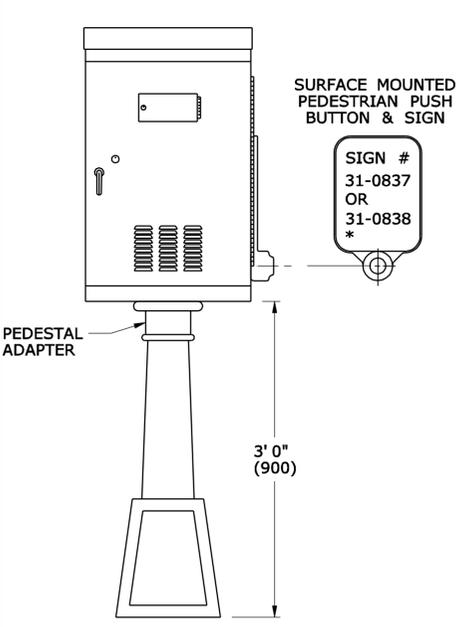


PROVIDE A MINIMUM CLEARANCE OF 6" (150) FROM THE CABINET BASE TO ALL COMPONENTS AND TERMINALS.  
**TYPICAL BASE MOUNTED CONTROLLER ON TYPE IV FOUNDATION**

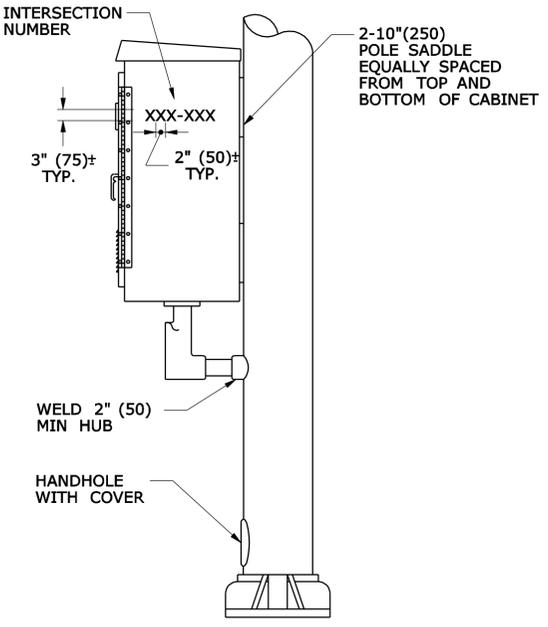
CABINET TYPE	DEPTH		WIDTH		HEIGHT	
	MIN	MAX	MIN	MAX	MIN	MAX
A	14" (350)	16" (400)	19" (475)	23" (575)	35" (875)	38" (950)
B	17" (425)	19" (475)	30" (750)	34" (850)	52" (1300)	56" (1400)
C	25" (625)	27" (675)	42" (1050)	45" (1125)	54" (1350)	58" (1450)



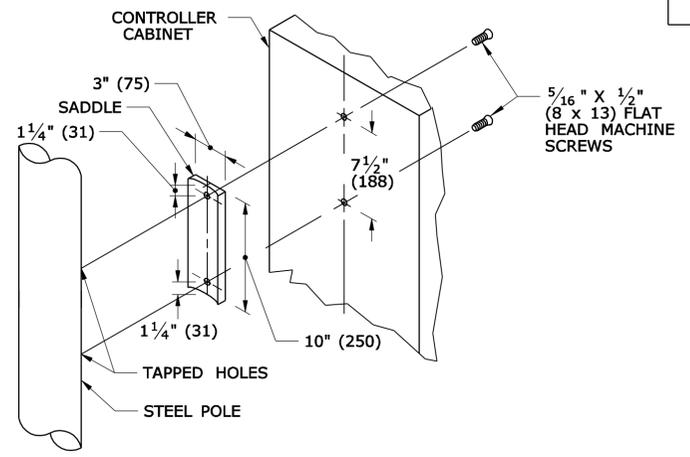
**BASE MOUNTED TRAFFIC CONTROLLER (TYPE B & C)**



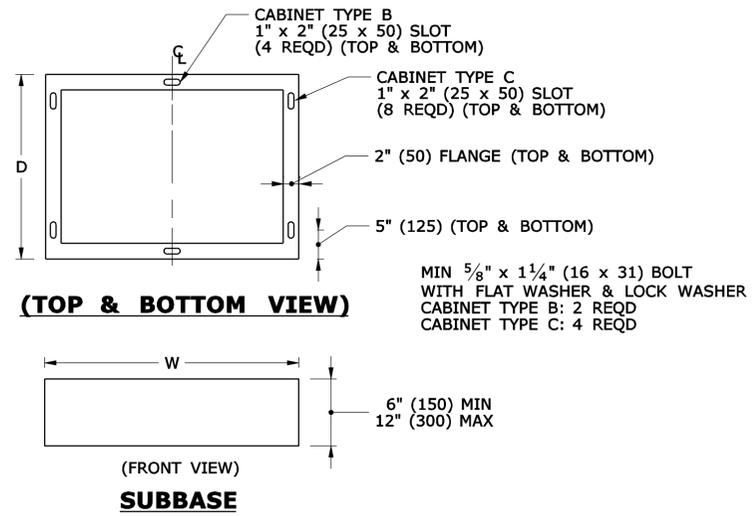
**PEDESTAL MOUNTED TRAFFIC CONTROLLER (TYPE A)**



**POLE MOUNTED CONTROLLER**



**POLE MOUNTING DETAIL FOR CONTROLLER**



LEGEND AS SHOWN ON TRAFFIC CONTROL SIGNAL PLAN:

	PEDESTRIAN PUSH BUTTON		CONTROLLER ASSEMBLY
	PEDESTRIAN PUSH BUTTON, PEDESTAL MOUNTED		AUXILIARY EQUIPMENT CABINET
	PEDESTRIAN PUSH BUTTON, POLE MOUNTED		AUXILIARY TERMINATION CABINET

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	-

DIMENSIONS ARE IN ENGLISH ("AND ") AND METRIC UNITS (mm). METRIC CONVERSIONS OVER 1" ROUNDED TO NEAREST 5 mm - UNDER 1" TO NEAREST 1 mm.

DESIGNER/DRAFTER:  
 D. K. SWINBURNE

CHECKED BY:  
 R. M. WATERMAN

SCALE - NONE

STATE OF CONNECTICUT  
 DEPARTMENT OF TRANSPORTATION

OFFICE OF ENGINEERING

SUBMITTED BY:  
 MICHAEL J. GARVIE

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

ROBERT S. TWOROWSKI 1-31-07

PROJECT TITLE:

TOWN:

PROJECT NO.:

DRAWING NO.:

DRAWING TITLE:  
 TYPICAL INSTALLATION DETAILS CONTROLLERS, PUSH BUTTONS & SIGNS

SHEET NO. 10