

NOTE:

USE EXPANSION MATERIAL BETWEEN THE BASE CONCRETE & OTHER CONCRETE AREAS.

# TRAFFIC SIGNAL CONTROLLER CABINET FOUNDATION

CITY OF COLUMBUS, OHIO  
DEPARTMENT OF PUBLIC SERVICE  
DIVISION OF DESIGN AND CONSTRUCTION

STD DWG  
4162

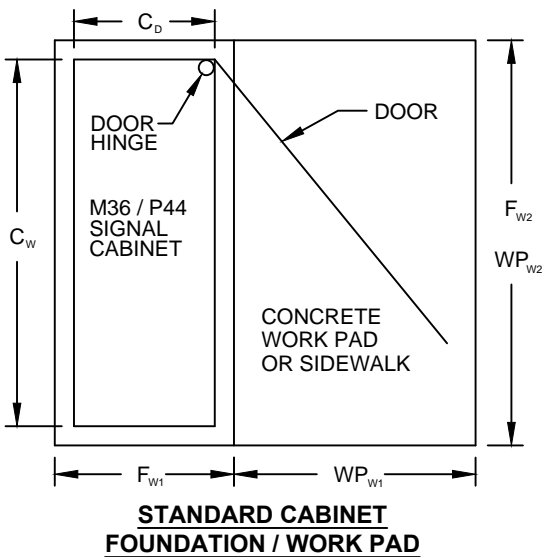
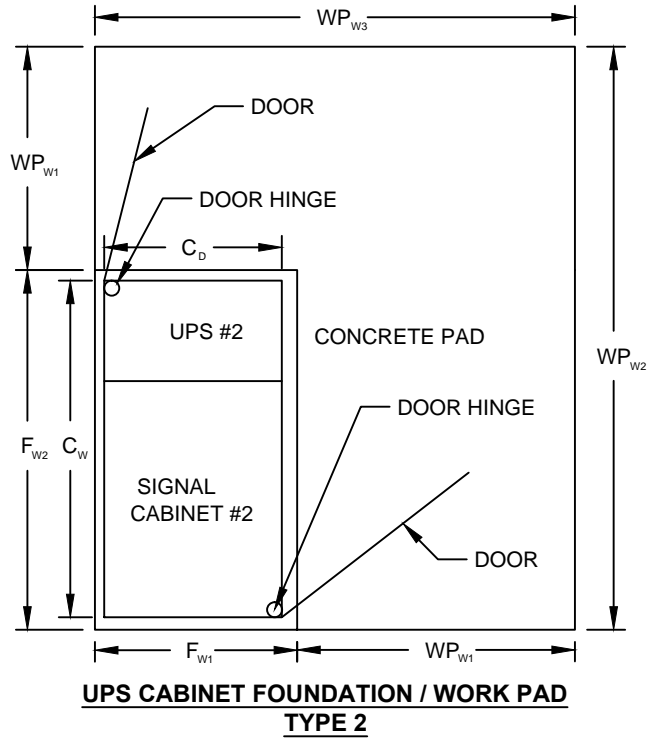
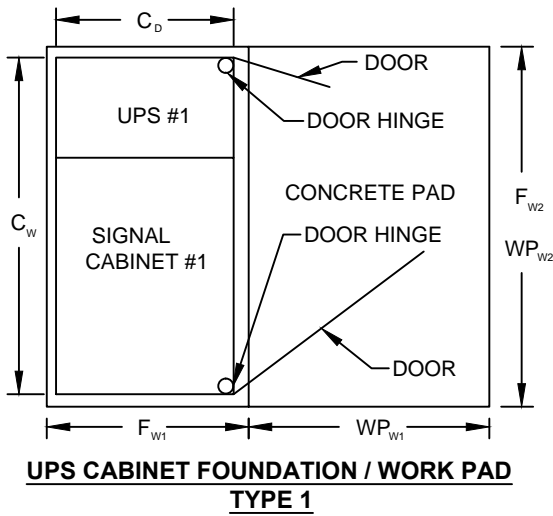
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**CONTROLLER CABINET AND FOUNDATION DIMENSIONS**

	M36 CABINET (IN.)	P44 CABINET (IN.)	P-UPS CABINET (#1) (IN.)	P-UPS CABINET (#2) (IN.)
$C_D$ = CABINET DEPTH	17	26	26	29
$C_W$ = CABINET WIDTH	36	44	60	58
$F_{W1}$ = FOUNDATION WIDTH 1	30	30	30	33
$F_{W2}$ = FOUNDATION WIDTH 2	48	48	64	62
$WP_{W1}$ = WORK PAD WIDTH 1	36	36	36	36
$WP_{W2}$ = WORK PAD WIDTH 2	48	48	64	98
$WP_{W3}$ = WORK PAD WIDTH 3	N/A	N/A	N/A	69
WORK PAD DEPTH	4"	4"	4"	4"



**NOTE:**

BUILD-UP/STABILIZATION OF SURROUNDING AREA MAY BE REQUIRED BY ENGINEER AND IS INCIDENTAL TO THE INSTALLATION. THIS APPLIES TO ALL SLOPED AREA INSTALLATIONS.

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CONTROLLER  
CABINET FOUNDATION**

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