

MAINLINE SWITCHES OR BREAKERS IN TOP CONNECTED SWITCHBOARDS OR WALL MOUNTED SWITCHES. 1200 AMPERES TO 4000 AMPERES:

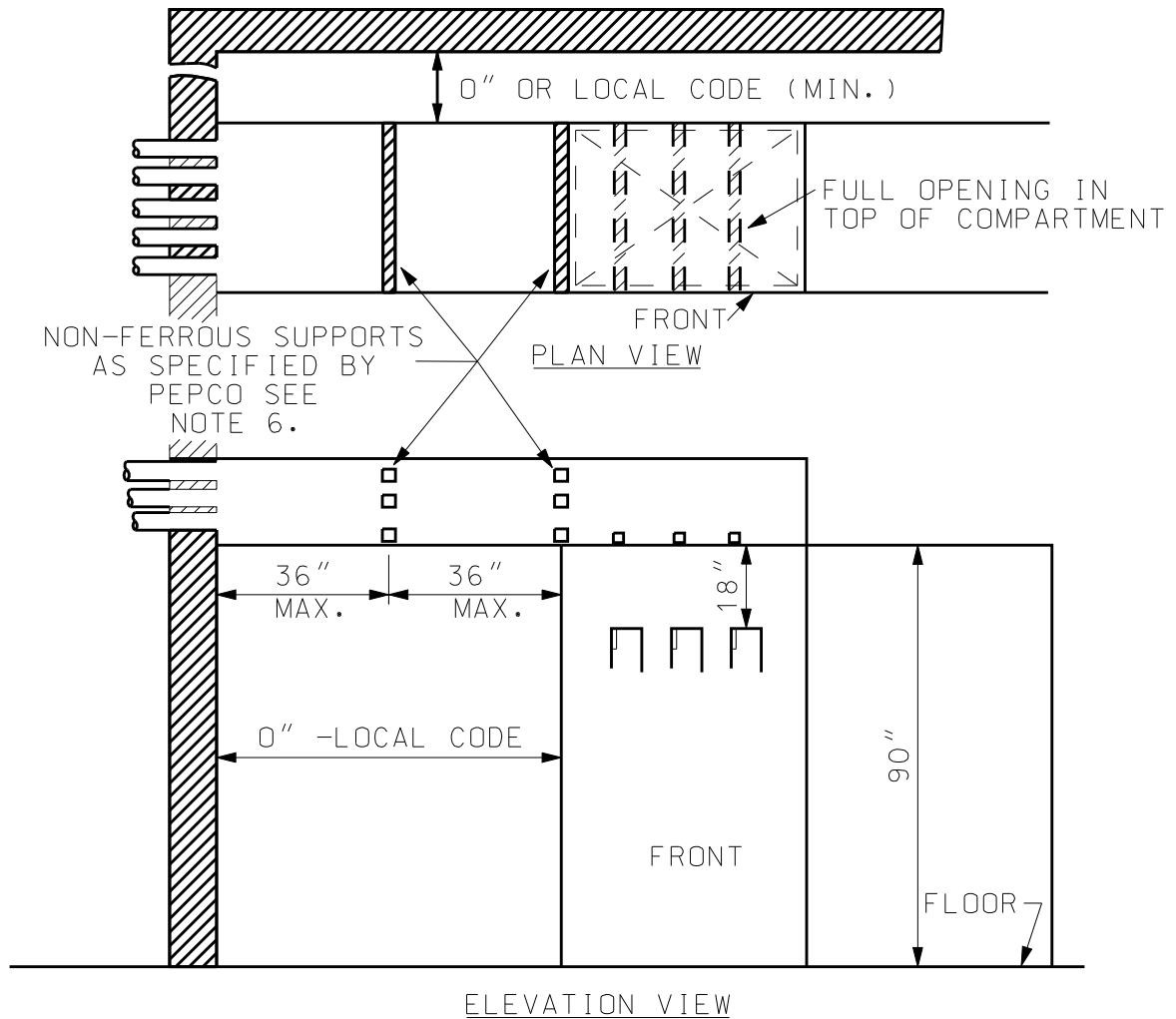


FIGURE 8. CONDUIT ENTERING FROM SIDE OF SWITCHBOARD

NOTES:

1. CONTACT PEPCO FOR NUMBER OF DUCTS.
2. CUSTOMER SHALL SUBMIT DETAILED PLANS OF SERVICE EQUIPMENT FOR PEPCO APPROVAL FOR 1200 AMP CAPACITY AND ABOVE, PRIOR TO PURCHASE.
3. TROUGH TO HAVE ALL SIDE AND END PANELS REMOVABLE AND SHALL ENOUGH TO BE SAFELY HANDLED BY ONE PERSON, TROUGHS TO HAVE PROVISIONS FOR SEALS.
4. NEUTRAL TERMINALS TO HAVE SAME DRILLINGS AND CLEARANCES AS PHASE TERMINALS.
5. WHERE SERVICE CABLE PULL EXCEEDS 50 FEET IN LENGTH A PULLING IRON SHOULD BE PROVIDED OPPOSITE THE INCOMING DUCT BANK.
6. CABLE SUPPORTS SHALL BE 1" OR LARGER NON-FERROUS, NON-HYGROSCOPIC AND FIRE RETARDANT MATERIAL SUCH AS EXTREN 525 FIBERGLASS TUBING, BENELEX BAR, GLASTIC CHANNEL, OR MICARTA.

REFERENCES			ITEMS COVERED			NOTES		
REFER TO PEPCO STD. DWG. 7-5-695 FOR CABLE TERMINAL BUS DETAIL			CLEARANCE FOR CABLE TERMINATIONS FOR MAINLINE SWITCHES OR BREAKERS MOUNTED IN SWITCHBOARD WITH NECESSARY TROUGHS.					
REV.	CHANGE	APP'D	TITLE	CABLE TERMINATIONS	PREP.	DATE	08/09/81	DESIGN NO.
			CUSTOMER DESIGN			BY	WLB	CD.005.08
					APPROVED			SHT. NO. 8 OF 11
					J.D.S.	G.L.K.		