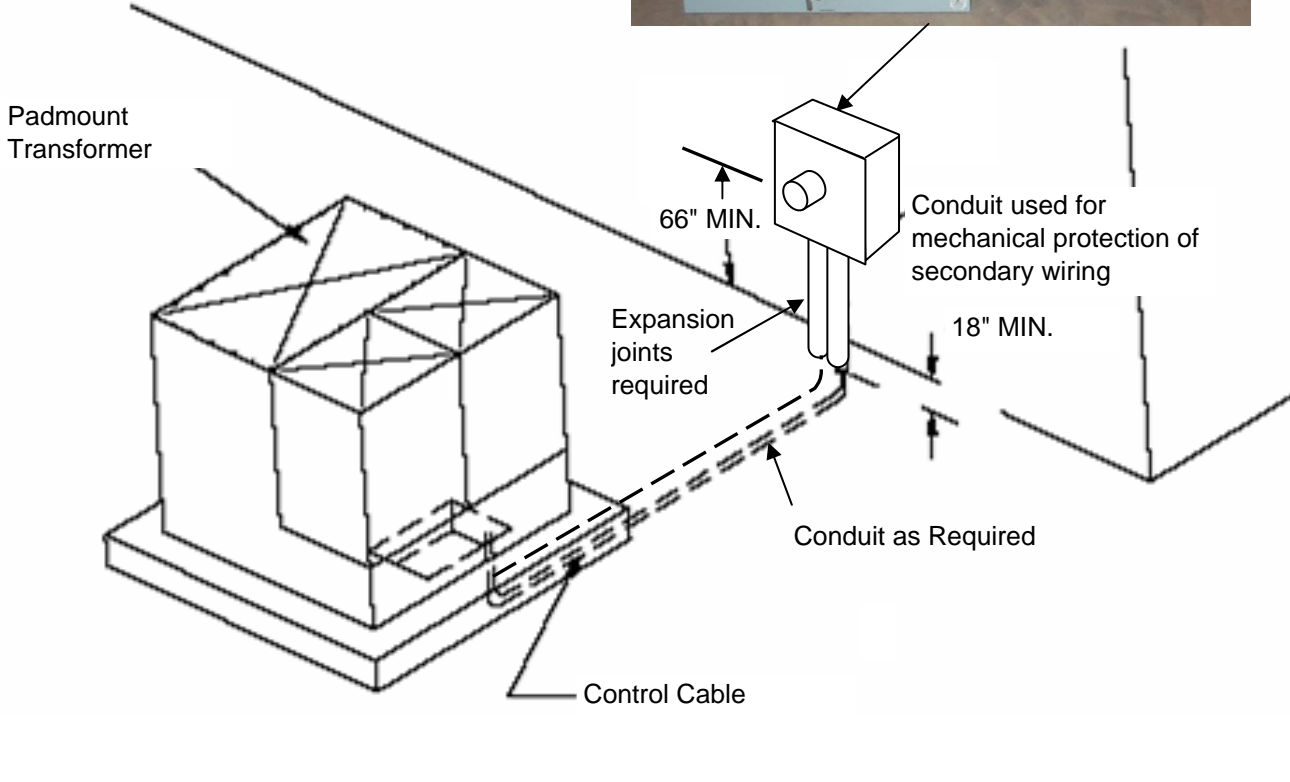
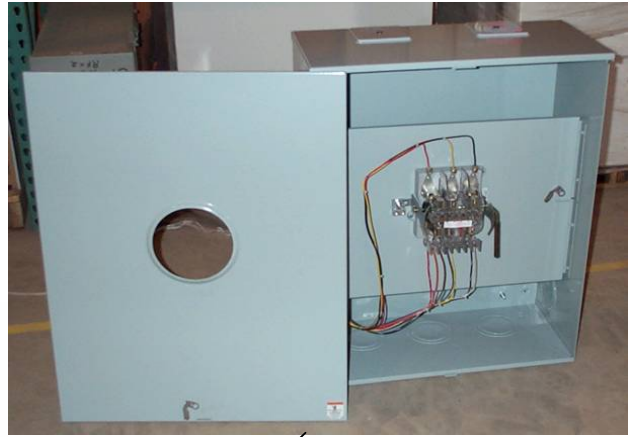


NOTES:

1. Method for installation of metering to meter socket on building wall.
2. Meter height shall be between 66" and 72" to center of meter.
3. Meter socket must not be attached directly to padmounted transformer.
4. Conduit shall be used for secondary control wires to meter socket, or for mechanical stress relief.



MATERIALS LISTING

ITEM	DESCRIPTION	QTY	UNIT	PREC #
	4" Conduit as Required		Ft.	8043
	4" Straps as Required		Ea.	9160-3
			Ft.	3145
	13T 600A Class 600 4-Wire Instrument Rated Transocket	1	Ea.	
	Form 9S/8S Class 20 120 or 120-480V 4-Wire 3Ø Meter	1	Ea.	

Design Parameters:
 >Dual runs 350 USE-2 Cu (350A rating) recommended for secondary conductor.
 >Expansion joints required for conduit.
 >Dual runs 350 MCM USE-2 AL direct bury

120/208V 500A - 50kVA Transformers (225kVA Bank) Underground to 4-Wire Self Contained Transocket Mounted on Building

5/27/2008		UM8.7A-061R
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