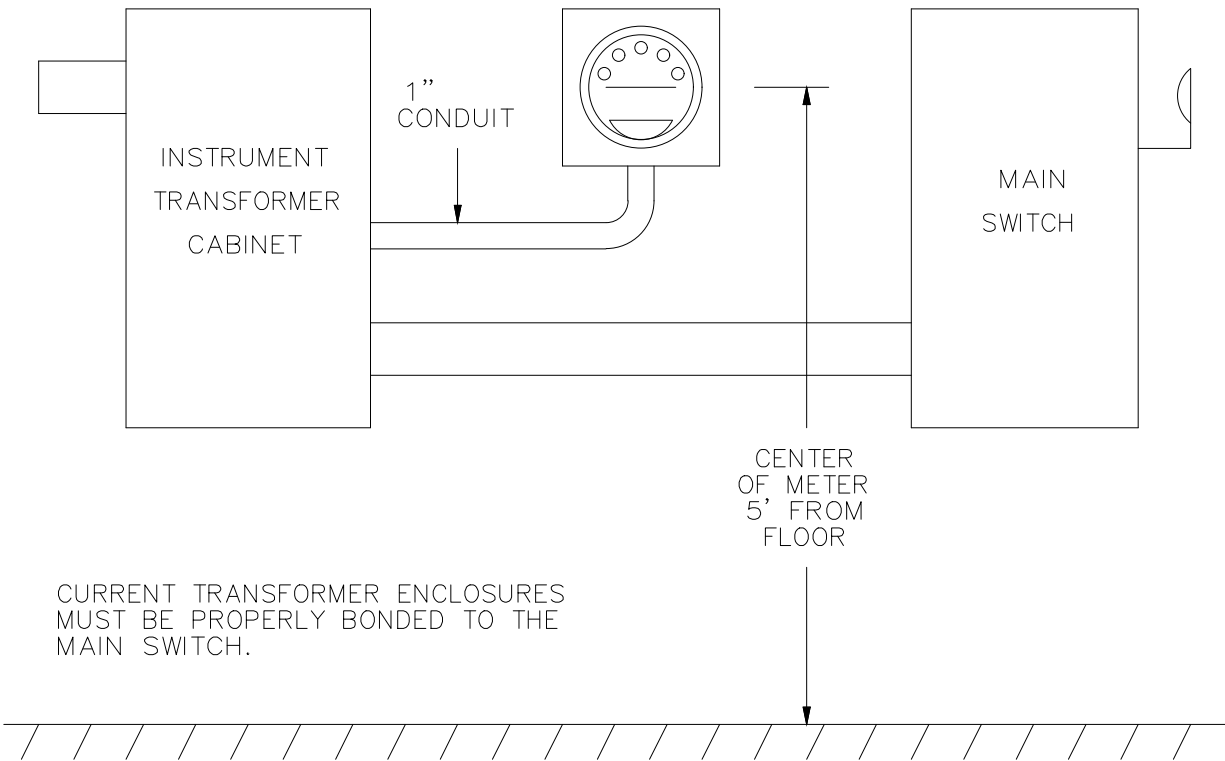



# TYPICAL TRANSFORMER RATED METERING INSTALLATION WITH INSTRUMENT TRANSFORMER ENCLOSURES

VEC WILL PROVIDE AND INSTALL THE METER SOCKET AND ANY INSTRUMENT TRANSFORMER UNLESS OTHERWISE STIPULATED BY MUTUAL AGREEMENT. CURRENT TRANSFORMERS WILL BE INSTALLED AS DIRECTED BY VEC. A VEC REPRESENTATIVE WILL BE CONSULTED FOR LOCATION OF METER SOCKETS AND INSTRUMENT TRANSFORMER ENCLOSURES

THE MEMBER'S CONTRACTORS WILL INSTALL THE METER SOCKET AND THE INSTRUMENT TRANSFORMER ENCLOSURE AND INSTALL 1" CONDUIT BETWEEN THEM. THE CUSTOMER'S CONTRACTOR WILL ALSO INSTALL AND MAKE THE PRIMARY CONNECTIONS TO THE CURRENT TRANSFORMERS. IF A METER SOCKET IS USED THE HEIGHT SHALL BE 5 FEET TO THE FLOOR FROM THE CENTER OF THE METER. IF A METER CABINET IS USED THE HEIGHT SHALL BE 6 FEET FROM THE TOP OF THE CABINET TO THE FLOOR. THE HEIGHT OF THE INSTRUMENT TRANSFORMER ENCLOSURE IS NOT CRITICAL.



CURRENT TRANSFORMER ENCLOSURES  
MUST BE PROPERLY BONDED TO THE  
MAIN SWITCH.

						VERMONT ELECTRIC COOPERATIVE INC. JOHNSON, VT TRANSFORMER RATED METERING INSTALLATION WITH INSTRUMENT TRANSFORMER ENCLOSURES
DES:	DRN:			CB		
CKD:	SCALE:			NONE		
DATE:			07/10/2017		DWG. NO.	604 PAGE 1
REV	DATE	REVISION DESCRIPTION	DRN	CKD	REV	1