


NOTES:

- A. FOR METER AND INSTRUMENTATION TRANSFORMER CABINET DETAIL, REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008, TABLE 4.
- B. THE INSTRUMENT TRANSFORMER CABINET SHALL BE A MINIMUM SIZE OF 900 X 900 X 300 [36" X 36" X 12"], AND HAVE SIDE-HINGED DOORS OPENING AT THE CENTER. THEY MUST ALSO BE EQUIPPED WITH THREE-POINT LATCHING, WITH PROVISIONS FOR A STANDARD HYDRO OTTAWA PADLOCK WITH [3/8"] SHACKLE. CABINET LOCATION TO BE APPROVED BY HYDRO OTTAWA.
- C. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
- D. MINIMUM OF 1500 [5'] OF CLEARANCE REQUIRED IN FRONT OF ALL METERING EQUIPMENT.
- E. RIGID SCHEDULE 80 PVC CONDUIT TO BE USED IF INSTALLED IN OUTDOOR LOCATION; EMT CONDUIT USED IF INSTALLED IN INDOOR LOCATION. PVC EXPANSION COUPLINGS USED AS PER ONTARIO ELECTRICAL SAFETY CODE (OESC).
- F. 600V, 20A, TRANSFORMER RATED SELF-SHORTING 5-JAW METER SOCKET BASE WITH PROVISION FOR METER TEST SWITCH APPROVED BY HYDRO OTTAWA.

REVISIONS	PREP	CHKD	APPD	TITLE				
REV: 2 DATE: 2008-03-20 CHANGE: GCS0008 SECTION CHANGED	GM	KH	CSM	ENGINEERING SPECIFICATION AGR/COM 120V/240V, 1PH, 3W, 400A TRANSFORMER RATED SERVICE WITH INSTRUMENT TRANSFORMER CABINET AND METER BASE CONSTRUCTION DETAIL				
REV: 3 DATE: 2014-09-03 CHANGE: UPDATE NOTES	SK	SMC	CSM					
REV: 4 DATE: 2016-01-13 CHANGE: UPDATE TITLE	JD	SMC	CSM					
PREP: F. BOLO CHKD: B. PECK APPD: C. MALONE DATE: 2003-07-22 SCALE: N.T.S. @ ANSIA				NO:				
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