



PLYWOOD MOUNTING SURFACE PAINTED WITH GRAY FIRE RETARDANT PAINT; EXCLUSIVE FOR HYDRO OTTAWA UP TO 400A SERVICES:  
 900 x 900 x 16 [36"x36"x5/8"] TO 1200 x 1200 x 16 [48"x48"x5/8"] TO 1200 x 1200 x 19 [48"x48"x3/4"]

- NOTES:**
- A. REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008.
  - B. THE NEUTRAL PROVIDES A ZERO REFERENCE POTENTIAL FOR THE VOLTAGE TRANSFORMERS AND RUNS FROM THE BREAKER TO THE INSTRUMENT TRANSFORMER CABINET. NEUTRAL CONDUCTOR TERMINATED AT FIRST CUSTOMER OWNED DEVICE.
  - C. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
  - D. MINIMUM OF 1500 [5'] OF CLEARANCE REQUIRED IN FRONT OF ALL METERING EQUIPMENT.
  - E. EXTERNAL MODEM ENCLOSURE REQUIRED FOR 120V/208Y 800A (OR GREATER) OR 347V/600Y GREATER THAN 200A SERVICES. REFER TO HYDRO OTTAWA SPECIFICATION MCS0066 FOR ADDITIONAL REQUIREMENTS.

REV.	DATE	BY	CHKD	APPD
REV. 3	DATE: 2014-09-03	SK	SMC	CJM
CHANGE: UPDATE BLOCK AND NOTES				
REV. 4	DATE: YYYY-MM-DD	MM	SMC	CJM
CHANGE: UPDATE BLOCK AND NOTES				
REV. 5	DATE: 2016-01-13	JD	SMC	CJM
CHANGE: UPDATE BLOCK, TITLE, AND NOTES				

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PREP: M. MALONEY  
 CHKD: S. McNALLY (E.I.T.)  
 APPD: C. MALONE P.Eng.  
 DATE: 2003-07-22  
 SCALE: N.T.S. @ ANSIA

**TITLE**  
**ENGINEERING SPECIFICATION**  
**COM 120V/208Y OR 347V/600Y**  
**3PH, 4W, ≥200A**  
**TO 600A SERVICES**  
**CONSTRUCTION DETAIL**

NO: **MCS0017**

1	REV:
1	OF
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