



NOTES:

- A. REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008, METAL ENCLOSED SWITCHGEAR REQUIRED.
- B. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
- C. MINIMUM CLEARANCE OF 1500 [5'] REQUIRED IN FRONT OF ALL METERING EQUIPMENT.
- D. REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008, TABLE 5A, FOR LIST OF APPROVED 13-JAW TRANSFORMER RATED METER SOCKET BASES.
- E. PLYWOOD MOUNTING SURFACE PAINTED WITH GRAY FIRE RETARDANT PAINT. MEASURING 900 X 900 X 16 [36" X 36" X 5/8"], OR 900 X 900 X 19 [36" X 36" X 3/4"], EXCLUSIVELY FOR 13-JAW TRANSFORMER RATED METER SOCKET BASE, AND HYDRO OTTAWA METERING EQUIPMENT.
- F. EXTERNAL MODEM ENCLOSURE REQUIRED FOR 120V/208Y 800A (OR GREATER) OR 347V/600Y GREATER THAN 200A SERVICES. REFER TO HYDRO OTTAWA SPECIFICATION MCS0066 FOR MORE INFORMATION.

| REV. NO. | DATE | BY | CHKD | APPD | TITLE |
|--|---------------------------------|----|------|------|--|
| REV. 2 | 2008-03-19 | CM | KH | CSM | <p>HydroOttawa www.hydroottawa.com</p> <p>ENGINEERING SPECIFICATION COM/RES 120V/208Y OR 347V/600Y, 3PH 4W NON-INTERVAL METERING ARRANGEMENT IN A SWITCHBOARD WITH PEAK DEMAND ≤ 233kW CONSTRUCTION DETAIL</p> |
| CHANGE: | GCS0008 SECTION CHANGED | | | | |
| REV. 3 | 2014-09-03 | SK | SMC | CSM | |
| CHANGE: | UPDATE NOTES AND DIMENSIONS | | | | |
| REV. 4 | 2016-01-13 | JD | SMC | CSM | |
| CHANGE: | ADDED NOTE 'F' AND UPDATE TITLE | | | | |
| <p>PREP: F. BOLO CHKD: B. PECK</p> <p>APPD: C. MALONE P. ENG. DATE: 2003-07-22 SCALE: N.T.S. & ANSIA</p> | | | | | NO: |
| | | | | | MCS0024 |
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| | | | | | REV: 4 |