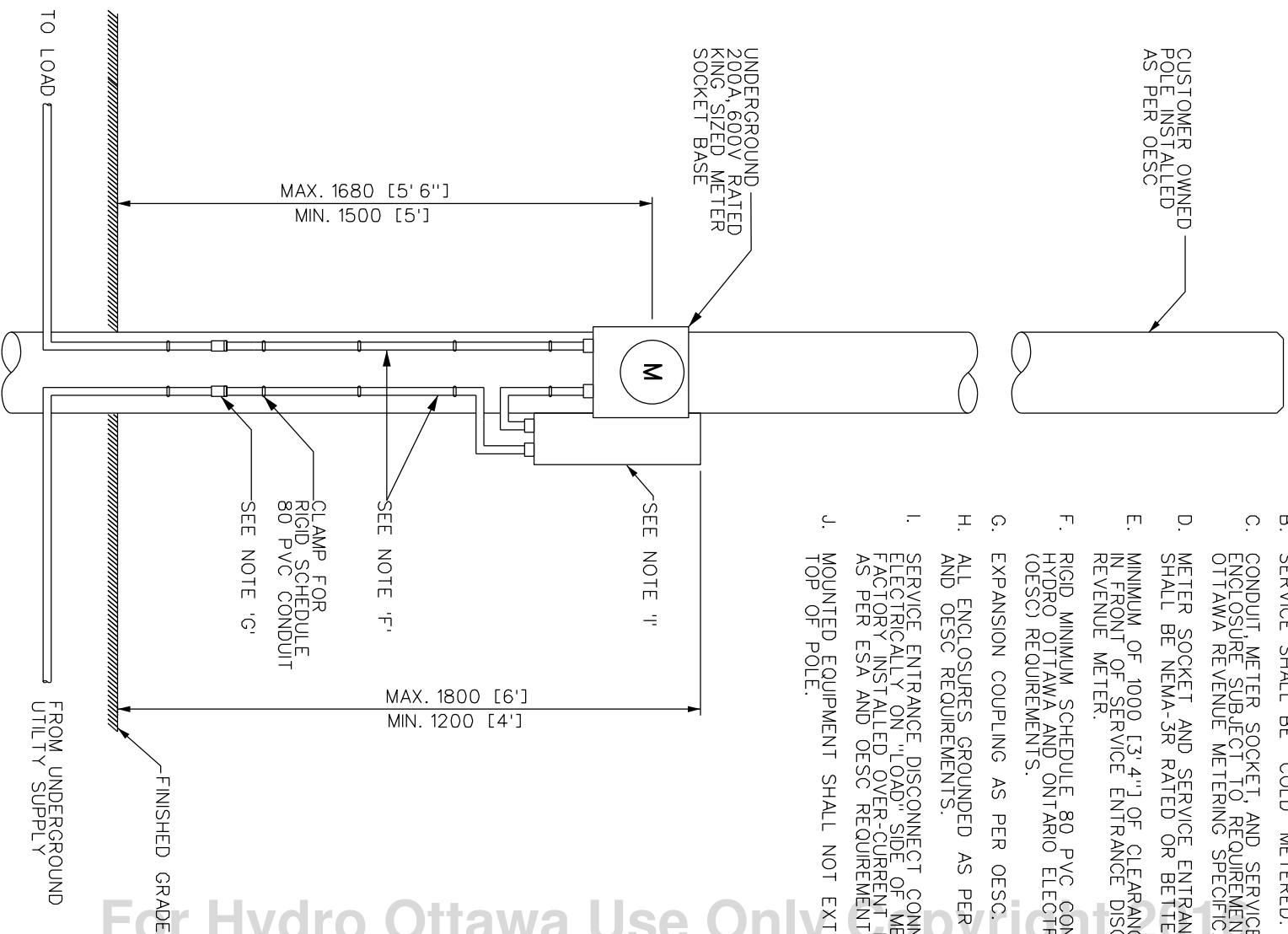


- NOTES:**
- A. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
  - B. SERVICE SHALL BE "COLD" METERED.
  - C. CONDUIT, METER SOCKET, AND SERVICE ENTRANCE ENCLOSURE SUBJECT TO REQUIREMENTS OF HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008.
  - D. METER SOCKET AND SERVICE ENTRANCE DISCONNECT SHALL BE NEMA-3R RATED OR BETTER.
  - E. MINIMUM OF 1000 [3'4"] OF CLEARANCE REQUIRED IN FRONT OF SERVICE ENTRANCE DISCONNECT AND REVENUE METER.
  - F. RIGID MINIMUM SCHEDULE 80 PVC CONDUIT AS PER HYDRO OTTAWA AND ONTARIO ELECTRICAL SAFETY CODE (OESC) REQUIREMENTS.
  - G. EXPANSION COUPLING AS PER OESC.
  - H. ALL ENCLOSURES GROUNDED AS PER HYDRO OTTAWA AND OESC REQUIREMENTS.
  - I. SERVICE ENTRANCE DISCONNECT CONNECTED ELECTRICALLY ON "LOAD" SIDE OF METER WITH FACTORY INSTALLED OVER-CURRENT PROTECTION SIZED AS PER ESA AND OESC REQUIREMENTS.
  - J. MOUNTED EQUIPMENT SHALL NOT EXTEND PAST TOP OF POLE.



REVISONS	PREP	CHKD	APPD
DATE: 2016-02-05	JD	SMC	CSM
REV: 1 CHANGE: UPDATE TITLE			
REV: CHANGE: DATE: YYYY-MM-DD			
REV: CHANGE: DATE: YYYY-MM-DD			

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www.hydroottawa.com

PREP: M. MALONEY  
CHKD: S. McNALLY (E.L.T.)  
APPD: C. MALONE P. Eng.

DATE: 2014-09-03  
SCALE: N.T.S. & ANSIA

**ENGINEERING SPECIFICATION**

**COM UG 120V/240V, 1PH, 3W, ≤200A, SERVICE ENTRANCE DISCONNECT AND METERING ON CUSTOMER OWNED POLE**

**CONSTRUCTION DETAIL**

**MCS0071**

1	REV:
1	OF
1	1