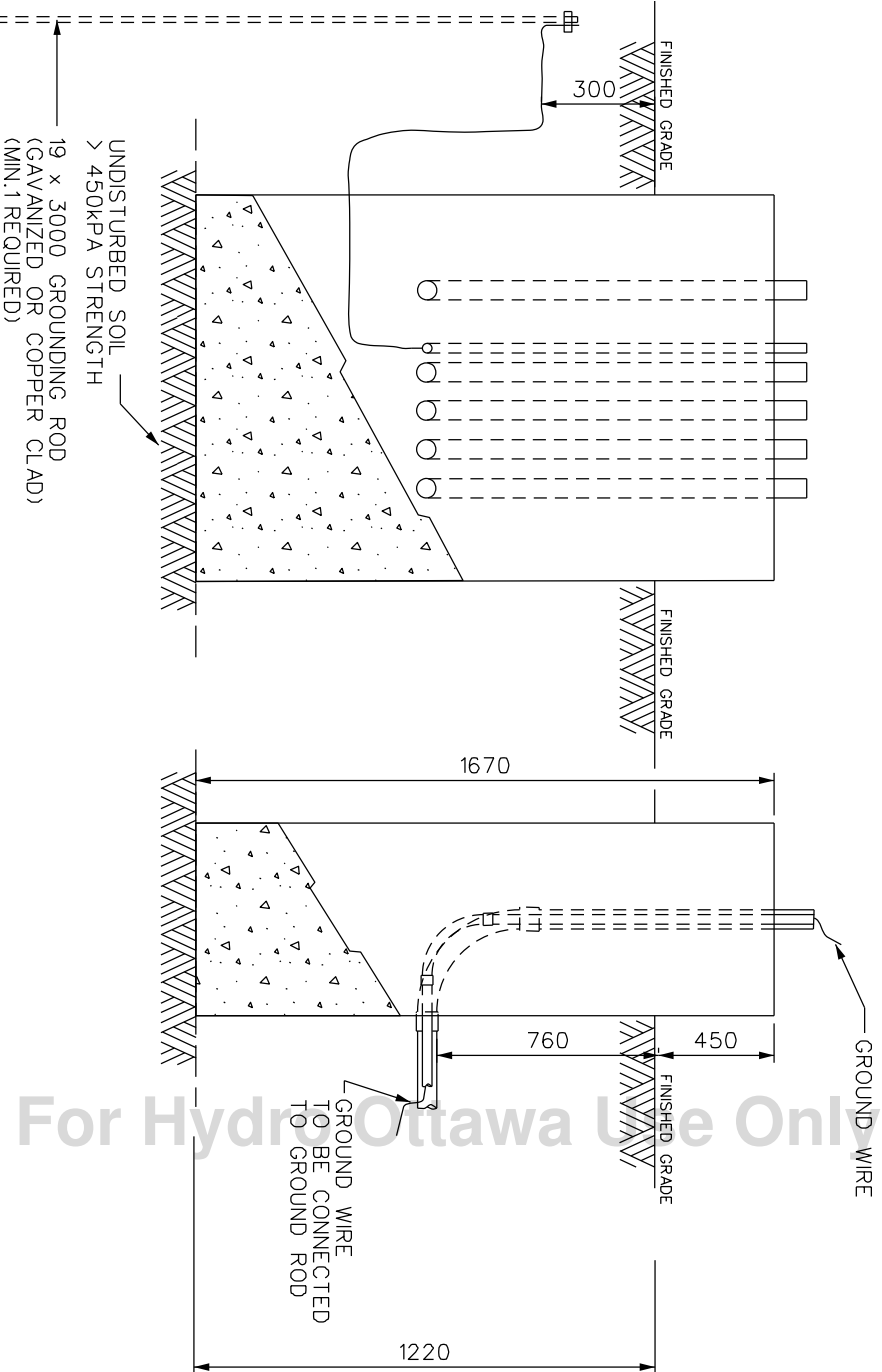


TOP VIEW

25 DIA. x 145 R SCHEDULE 80 PVC CONDUIT FOR GROUND WIRE

**NOTES**

- A. TOP TO BE LEVEL FINISHED CONCRETE.
- B. FOUNDATIONS REQUIRE PLASTIC LINER OR FIBRE TUBE IN CLAY SOILS.
- C. FOUNDATIONS TO BE SITUATED SO THAT FULL LENGTH CABINET DOORS CAN BE OPENED FROM THE FRONT OF THE FOUNDATION.
- D. IF 250MCM SECONDARY CONDUCTOR IS TO BE INSTALLED, THIS RIGID CONDUIT WILL BE 63mm DIA. x 240mm R
- E. ALL DIMENSIONS IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
- F. CONCRETE TO BE 20 MPa AND 6% AIR.
- G. CONCRETE FOUNDATION TO SUPPORT METERED DISCONNECT CABINET (HYDRO OTTAWA SPEC. MCS0043)



FRONT VIEW

SIDE VIEW

REV. NO.	DATE	BY	CHKD.	APPD.	TITLE
REV. 2	2007-08-27	G.M	CP	CSM	<b>ENGINEERING SPECIFICATION</b> <b>ERF/COM CONCRETE BASE</b> <b>FOUNDATION FOR WEATHERPROOF</b> <b>METERED CABINET</b> <b>CONSTRUCTION DETAIL</b>
CHANGE:	NOTES LAYOUT NOTE F FROM 30 TO 20 MPa				
REV. 3	2010-11-10	FB	RW	CSM	
CHANGE:	DIMENSION CHANGE ABOVE GRADE & NOTE G				
REV. 5	2016-01-13	JD	SMC	CSM	
CHANGE:	UPDATE TITLE				
PREP: F. BOLO CHKD: C. CAMPBELL APPD: C. MALONE P.Eng. DATE: 2002-04-17 SCALE: N.T.S. @ ANSIA					NO: <b>MCS0035</b>
PREP: F. BOLO CHKD: C. CAMPBELL APPD: C. MALONE P.Eng. DATE: 2002-04-17 SCALE: N.T.S. @ ANSIA					NO: <b>MCS0035</b>
www.hydroottawa.com <b>HydroOttawa</b>					1 OF 1 REV: 5