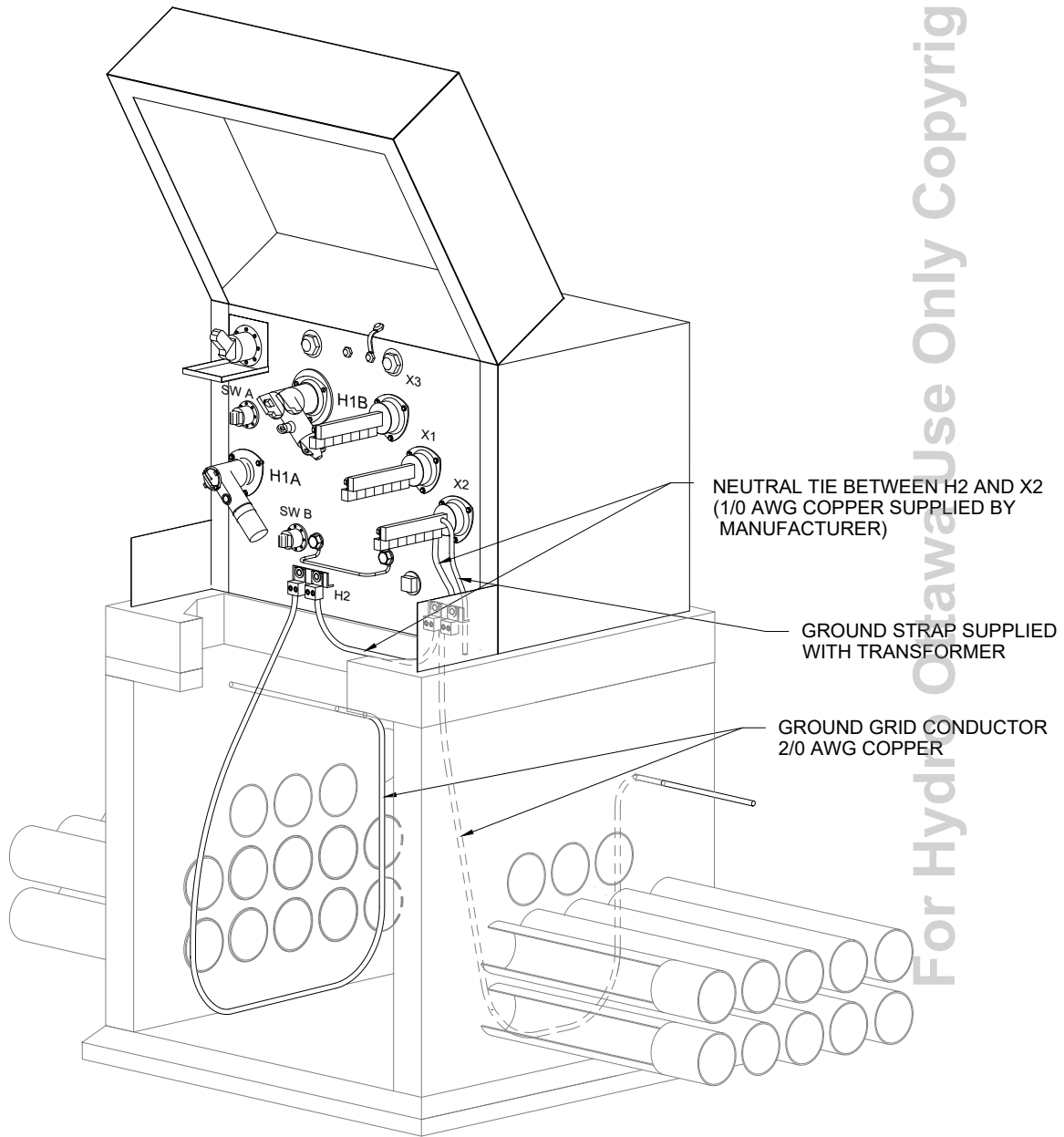


NOTES:

- A. FOR TRANSFORMER BASE GROUND GRID DETAIL SEE DRAWING UGS0002.
- B. ALL GROUND CONDUCTORS CONNECTED TO GROUND BUS VIA CONNECTOR LUGS AND SILICON BRONZE BOLTS. CONNECT TO SEPARATE GROUND BUS TERMINATION POINTS.
- C. GROUND CONDUCTORS SHALL BE APPROXIMATELY 3m IN LENGTH.
- D. ALL GROUND CONDUCTORS SHALL BE TRAINED TO ENSURE UNENCUMBERED OPERATION OF LOAD BREAK ELBOWS.
- E. CABLES SHALL BE TAGGED AND IDENTIFIED AS PER UTS0006.



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G:1.4.2.3 TECH STD & MAT01 STDS01 HOLIU-UNDERGROUNDIT-TRANSFORMERUTS0008 R4 TRANSFORMER GROUNDING 1 PHASE PADMOUNT.DWG

<p>REVISIONS</p> <p>REV: 2 DATE: 2009-03-30 CHANGE: LOCATION OF GROUND CONDUCTOR</p> <p>REV: 3 DATE: 2010-05-27 CHANGE: TITLE CHANGE</p> <p>REV: 4 DATE: 2020-02-27 CHANGE: MODIFIED DUCT LAYOUT</p>				<p>PREP CHKD APPD</p> <p>CP KM CSM</p>	<p>WWW.HYDROOTTAWA.COM</p>	<p>TITLE ENGINEERING SPECIFICATION</p> <p>TRANSFORMER GROUNDING</p> <p>1 PHASE PADMOUNT</p>	
<p>PREP: G. MOLNAR</p> <p>CHKD: C. MORAN</p> <p>APPD: C. MALONE P. Eng</p> <p>DATE: 2002-07-19</p> <p>SCALE: N.T.S. @ ANSI A</p>				<p>NO: GROUNDING DETAIL</p> <p>UTS0008</p>			
				<p>NO: 1 REV: 4</p> <p> OF 1</p>			