



**SECTION**

**INSTALLATION PROCEDURES:**

- A. OUTDOOR PADMOUNTED TRANSFORMERS SHALL BE LOCATED/INSTALLED AS PER THE ONTARIO ELECTRICAL SAFETY CODE, SECTION 26-242.
- B. NO PLANTS OR FIRE HYDRANTS SHALL BE INSTALLED WITHIN 3M [10'] OF TRANSFORMERS.
- C. ALL WORK SHALL BE INSPECTED BY HYDRO OTTAWA PRIOR TO BACKFILLING. CONTRACTOR IS RESPONSIBLE FOR CONDUCTING COMPACTION TESTS BY A QUALIFIED TESTING AGENCY AND PROVIDING TEST RESULTS TO HYDRO OTTAWA.
- D. IF BOLLARDS ARE REQUIRED EXTEND COMPACTED BASE TO 1000mm FROM WALL . IF BOLLARDS ARE NOT REQUIRED EXTEND COMPACTED BASE 300mm FROM WALL.
- E. ALL MEASUREMENTS IN MILLIMETERS UNLESS OTHERWISE INDICATED.

<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">REVISIONS</th> <th style="text-align: center;">PREP</th> <th style="text-align: center;">CHKD</th> <th style="text-align: center;">APPD</th> </tr> </thead> <tbody> <tr> <td>REV: 2      DATE: 2007-08-27 CHANGE: NOTES LAYOUT</td> <td style="text-align: center;">CP</td> <td style="text-align: center;">CP</td> <td style="text-align: center;">CSM</td> </tr> <tr> <td>REV: 3      DATE: 2010-05-27 CHANGE: TITLE CHANGE</td> <td style="text-align: center;">FB</td> <td style="text-align: center;">RW</td> <td style="text-align: center;">CSM</td> </tr> <tr> <td>REV: 4      DATE: 2020-07-03 CHANGE: REAFFIRMED</td> <td style="text-align: center;">EV</td> <td style="text-align: center;">MW</td> <td style="text-align: center;">RH</td> </tr> </tbody> </table>	REVISIONS	PREP	CHKD	APPD	REV: 2      DATE: 2007-08-27 CHANGE: NOTES LAYOUT	CP	CP	CSM	REV: 3      DATE: 2010-05-27 CHANGE: TITLE CHANGE	FB	RW	CSM	REV: 4      DATE: 2020-07-03 CHANGE: REAFFIRMED	EV	MW	RH	<p><b>HydroOttawa</b> WWW.HYDROOTTAWA.COM</p> <p>PREP: G. GOFORTH CHKD: C. PROULX APPD: C. MALONE      P.Eng DATE: 2002-01-29 SCALE: N.T.S. @ ANSI A</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">TITLE</td> <td style="width: 50%; text-align: center;">ENGINEERING SPECIFICATION</td> </tr> <tr> <td></td> <td style="text-align: center;">TRANSFORMER OR SWITCHGEAR BASE &amp; PAD</td> </tr> <tr> <td></td> <td style="text-align: center;">CONSTRUCTION DETAIL</td> </tr> <tr> <td>NO:</td> <td style="text-align: center; font-size: 24pt;"><b>UCS0004</b></td> </tr> <tr> <td></td> <td style="text-align: right;">REV: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td style="text-align: center;">1</td><td style="text-align: center;">OF</td></tr> <tr><td style="text-align: center;">1</td><td style="text-align: center;">1</td></tr> </table> <b>4</b></td> </tr> </table>	TITLE	ENGINEERING SPECIFICATION		TRANSFORMER OR SWITCHGEAR BASE & PAD		CONSTRUCTION DETAIL	NO:	<b>UCS0004</b>		REV: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td style="text-align: center;">1</td><td style="text-align: center;">OF</td></tr> <tr><td style="text-align: center;">1</td><td style="text-align: center;">1</td></tr> </table> <b>4</b>	1	OF	1	1
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