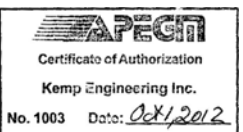


NOTES:

1. STRUCTURAL STEEL SHALL BE HOT DIPPED GALVANIZED G40.21 GRADE 44W.
2. STAINLESS STEEL TREADED RODS MINIMUM Fy 50 PSI, GROUTED IN 40Ø HOLEx150 DEPTH MINIMUM WITH 4,000 PSI NON-SHRINK GROUT.
3. ALL BOLTED CONNECTIONS TO BE 16mmØ A325 BOLTS, SUPPLY WITH NUTS & WASHERS GALVANIZED (TYPICAL UNLESS NOTED).
4. ALL BOLT HOLES TO BE 14mmØ (TYPICAL UNLESS NOTED)
5. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.



<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____</p> <p>NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.</p>	<p>B.M. ELEV. _____</p> <p>CONSTRUCTION COMPLETION DATE: YYYY MM DD _____</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td> <td>FAK</td> <td>CHECKED BY</td> <td>FAK</td> </tr> <tr> <td>DRAWN BY</td> <td>BH</td> <td>APPROVED BY</td> <td>FAK</td> </tr> <tr> <td>SCALE:</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>HORIZONTAL</td> <td>AS NOTED</td> <td></td> <td></td> </tr> <tr> <td>VERTICAL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NO.</td> <td>REVISIONS</td> <td>DATE</td> <td>BY</td> </tr> </table> <p>DATE 2012 10 15</p>	DESIGNED BY	FAK	CHECKED BY	FAK	DRAWN BY	BH	APPROVED BY	FAK	SCALE:		RELEASED FOR CONSTRUCTION		HORIZONTAL	AS NOTED			VERTICAL				NO.	REVISIONS	DATE	BY	<p>ENGINEER'S SEAL</p> <p>CONSULTANT DRAWING NUMBER _____</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>WILKES AVE RESERVOIR WILKES RESERVOIR VALVE PIT B</p> <p>STRUCTURAL DETAILS 2</p>	<p>SHEET 5 OF 7</p> <p>CITY DRAWING NUMBER</p> <p>D-13049</p>
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