



- NOTES:**
- FOR PIPE SUPPORT IN THE METHANOL SYSTEM AREA, SELECT U-BOLT AND PLATE, BRINELL FIGURE 94, 100, 194, 195 OR 260, ETC. OR OTHERS SHOWN IN THE DRAWINGS, TO SUIT APPLICATIONS.
 - PROVIDE NECESSARY PROTECTION FOR CV-725 AND CV-755 AGAINST SNOW/ICE ACCUMULATION AS PER MANUFACTURER'S REQUIREMENTS.
 - ALL NITROGEN GAS PIPES, METHANOL PIPES AND STORAGE TANKS SHALL BE LABELED.
 - ALL ABOVE GROUND METHANOL PIPE CONNECTIONS TO BE WELDED AND/OR WITH WELDED FLANGES. ALL ABOVE GROUND METHANOL PIPE AND VALVE CONNECTIONS SHALL BE FLANGED WITH METHANOL COMPATIBLE GASKETS AND ALL FLANGE CONNECTIONS MUST BE WIRED TO PROVIDE ELECTRICAL CONTINUITY.

APEGM
 Certificate of Authorization
 Earth Tech Canada Inc.
 No. 730 Expiry: April 30, 2007

B.M. ELEV.				
NO.	ISSUED FOR TENDER	06/05/15	GLG	
NO.	REVISIONS	DATE	BY	DATE
				2006/01/16

EarthTech
 A Tyco International Ltd. Company

DESIGNED BY	EM	CHECKED BY	SB
DRAWN BY	SRP	APPROVED BY	JEH
SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	K. MARTENS
DATE	2006/05/15	DATE	2006/05/15

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 Q. MENG
 2006/05/15
 CONSULTANT DRAWING NO.
 P17.01

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

NEWPCC CENTRATE NUTRIENT TREATMENT
 NITROGEN REMOVAL FACILITY

PROCESS
 METHANOL STORAGE FACILITY
 LAYOUT

CITY FILE NUMBER
 SHEET OF
 CITY DRAWING NUMBER