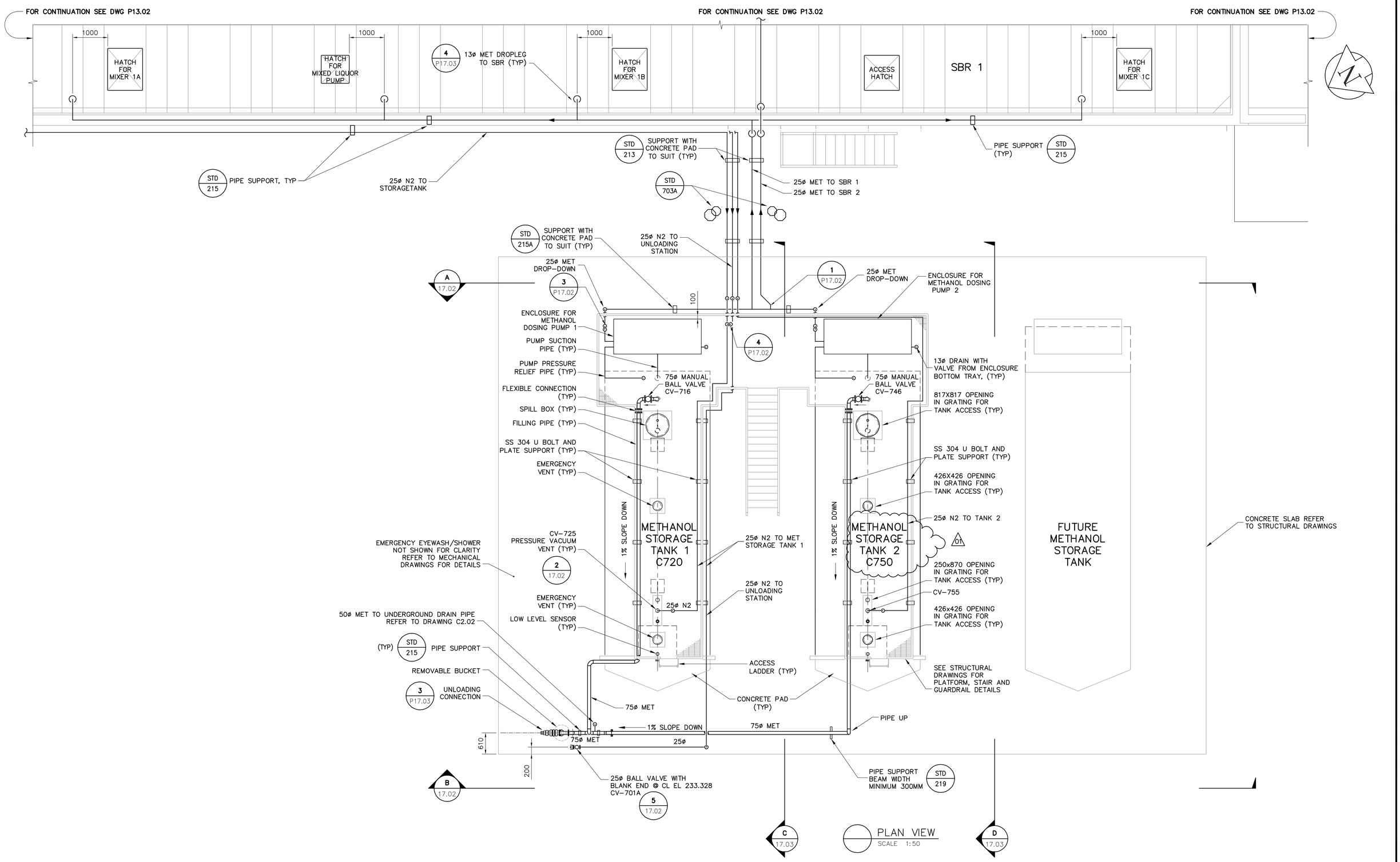
SHEET: COW-A1 (05/2005)




NOTES:

1. FOR PIPE SUPPORT IN THE METHANOL SYSTEM AREA, SELECT U-BOLT AND PLATE, BRINNELL FIGURE 94, 100, 194, 195 OR 260, ETC. OR OTHERS SHOWN IN THE DRAWINGS, TO SUIT APPLICATIONS.
2. PROVIDE NECESSARY PROTECTION FOR CV-725 AND CV-755 AGAINST SNOW/ICE ACCUMULATION AS PER MANUFACTURER'S REQUIREMENTS.
3. ALL NITROGEN GAS PIPES, METHANOL PIPES AND STORAGE TANKS SHALL BE LABELED.
4. 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. | REVISIONS | DATE | BY |
|---|---|---|---|
| 01 | 291-2006 ADDENDUM 3 | 06/07/12 | LAE |
| 00 | ISSUED FOR TENDER | 06/05/15 | GLG |

EarthTech
A Tyco International Ltd. Company

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|---|---|---|---|
| DESIGNED BY | EM | CHECKED BY | SB |
| DRAWN BY | SRP | APPROVED BY | JEH |
| SCALE: | AS NOTED | RELEASED FOR CONSTRUCTION BY: | K. MARTENS |
| DATE | 2006/01/16 | DATE | 2006/05/15 |

ENGINEER'S SEAL
ORIGINAL SIGNED BY
Q. MENG
2006/05/15

CONSULTANT DRAWING NO.
P17.01

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

NEWPCC CENTRATE NUTRIENT TREATMENT
NITROGEN REMOVAL FACILITY

CITY FILE NUMBER
SHEET OF

PROCESS
METHANOL STORAGE FACILITY
LAYOUT

CITY DRAWING NUMBER

Last Save: 2006-07-11 9:07 AM

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