



## DRAWING NOTES

- (1) MCC'S. REFER TO DRAWING SE2.03 FOR DETAILS.
- 2 3/C#8 TECK CABLE TO MCC-1SB.
- WIRE AND CONNECT AIR HANDLING UNIT S780 FAN AND ASSOCIATED CONTROLS TO MCC-2SB.
- WIRE AND CONNECT AIR HANDLING UNIT S780 ELECTRIC HEATER AND ASSOCIATED CONTROLS TO MCC-2SB.
- 5 CONDUCTOR TO PANEL SAB. 3/C#12 TECK CABLE.
- 6 REFER TO MOTOR CONTROL SCHEDULE FOR INFORMATION ON POWER CABLES, STARTERS AND REQUIRED CONTROLS.
- 7 MOTORIZED DAMPERS FOR S780-AHU SUPPLIED AND INSTALLED BY DIVISION 15. CONNECTED BY DIVISION 16. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS.

## GENERAL NOTES

- 1. COORDINATE WITH OTHER TRADES TO PREVENT CONFLICTS.
- 2. USE PVC JACKETED HITECK CABLE FOR ALL POWER WIRING.
- 3. WIRING FOR LIGHTING, RECEPTACLES AND COMMUNICATIONS TO IN RGID ALUMINUM CONDUIT.
- 4. ALL CONDUIT TO BE 21mmø MINIMUM UNLESS OTHERWISE NOTED.

**APEGN** Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2006

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O. REVISIONS

06/04/26 ERC

DATE | BY | DATE 2005/11/22

ENGINEER'S SEAL ELEV. ORIGINAL SIGNED BY A Tyco International Ltd. Company P. STRYK DESIGNED CHECKED APPROVED JEH 2006/04/26 DRAWN RELEASED FOR CONSTRUCTION BY: NTS HOR. SCALE: 01 21-2006 ADDENDUM 3 06/05/19 ERC VERTICAL SCALE: CONSULTANT DRAWING NO.

J. VEILLEUX

DATE 2006/04/26

Winnipeg ENGINEERING DIVISION

SE2.02

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

CITY FILE NUMBER BIOLOGICAL NUTRIENT REMOVAL UPGRADE SHEET OF CONTRACT 3 CITY DRAWING NUMBER

ELECTRICAL AREA S — BIOREACTORS ELECTRICAL ROOM POWER PLAN