LEGEND: STARTER TERMINAL OTHER TERMINAL BLOCK → CONTACTOR → RELAY ———— FIELD WIRING

NOTES:

- 1. OVERLOAD RESET BUTTON TO BE LOCATED ON STARTER DOOR.
- 2. WIRES SHALL BE TAGGED AT BOTH ENDS AS SHOWN.
- 3. MOTOR TO BE SIZED ACCORDINGLY TO MEET AIR CHANGE VENTILATION REQUIREMENTS AS SPECIFIED IN THE TENDER DOCUMENTS.
- 4. SUPPLY AND INSTALL LAMECOIDS NAMEPLATES ON STARTER DOOR. LAMECOIDS TO BE PROVIDED FOR STARTER NAME, HI-LO SWITCH, OVERLOAD RESET BUTTON, AND INDICATING LIGHTS.
- 5. SUPPLY AND INSTALL NEW BREAKER IN MCC 6A TO FEED NEW SUPPLY FAN STARTER. BREAKER TO BE SIZED AND RATED FOR MOTOR/STARTER IN ACCORDANCE WITH THE TENDER DOCUMENTS AND ALL CURRENT CODES.

TWO SPEED SUPPLY FAN MOTOR STARTER SCHEMATIC

ENGINEER'S SEAL B.M. ELEV. | FIELD BOOK #: SNC • LAVALIN
Engineers & Constructors

SNC • LAVALIN
148 Nature Park Way
Winnipeg, Monitoba
Canada R3P 0X7 POSTED TO LBIS DESIGNED D.E.BECKER CHECKED BY C. ASMUNDSON DRAWN D. CALVERLEY APPROVED BY APEGN
Certificate of Authorization RELEASED FOR CONSTRUCTION HOR. SCALE NTS SNC-Lavalin Engineers & Constructors Inc. (MB) VERTICAL 2007/12/11 BDK DATE 2007/05/01 DATE 00 ISSUED FOR TENDER No. 2365 Expiry: April 30, 2008 NO. REVISIONS DATE BY FILENAME: 06803.dwg

Winnipeg THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2007 PUMPING STATION UPGRADES INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION ELEMENTARY DIAGRAM SUPPLY FAN: SF1

BID OPPORTUNITY 10 OF 16 905-2007

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