



NO.	CONSTRUCTION NOTES
1	GROUND TRANSFORMER TO STATION GROUND.
2	INSTALL ISOLATED GROUND BAR ON INSULATORS IN PANELBOARD. INSTALL LAMICOID LABELLED "ISOLATED GROUND" ADJACENT TO BAR.
3	ROUTE MTS-D1 STATUS WIRING IN SEPERATE CONDUIT FROM POWER WIRING.

1-0620D-E0001	SINGLE LINE DIAGRAM
DRAWING NUMBER	REFERENCE DRAWINGS



B.M. ELEV.	FIELD BOOK #:
POSTED TO LBIS	
DESIGNED BY C. REIMER	CHECKED BY C. REIMER
DRAWN BY E. BOHNCKE	APPROVED BY C. REIMER
HOR. SCALE NTS	RELEASED FOR CONSTRUCTION
VERTICAL NTS	DATE
0 ISSUED FOR TENDER	2008/01/08 AEO
NO. REVISIONS	DATE BY
	DATE 2007/10/11

**SNC-LAVALIN INC.**  
 148 Nature Park Way  
 Winnipeg, MB, Canada R3P 0X7  
 204-786-8000

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 VERTICAL NTS  
 RELEASED FOR CONSTRUCTION  
 DATE

FILENAME: 1-0620D-E0005-001-00.dwg

ENGINEER'S SEAL  
**PRELIMINARY**  
**NOT TO BE USED FOR CONSTRUCTION**

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

DEACON BOOSTER PUMPING STATION  
 UPS-1 UPGRADES  
 WIRING DIAGRAM  
 UPS-D1

CITY DRAWING NUMBER: 1-0620D-E0005  
 SHEET: 001  
 REV: 0  
 SIZE: A1