











688 DETAIL

**APEGIN** Certificate of Authorization SNC-Lavalin Engineers & Constructors Inc. (MB) No. 2365 Expiry: April 30, 2008

DRAWING NOTES RELOCATE EXISTING CONDUITS, SMALL PIPING, AND PIPE HANGERS AS REQUIRED TO ROUTE CABLE TRAY AND CABLE. SEAL WALL PENETRATION WITH APPROVED FIRESTOP MATERIAL. STRAP CABLES TO CEILING ABOVE EXISTING CABLE TRAY, AND AS REQUIRED TO AVOID PIPEWORK LARGER THAN 100¢, AS PER DETAIL ON DRAWING 1-0101M-D-E0012-001. MAINTAIN AT LEAST 12mm CLEARANCE BETWEEN CABLES AND CEILING.

INSTALL NEW CABLE TRAY TO PROVIDE 300mm VERTICAL CLEARANCE FROM TOP OF TRAY. IN ADDITION, ENSURE THAT A MINIMUM OF 2 METERS HEADROOM IS PROVIDED UNDER CABLE TRAY.

DO NOT REDUCE HEADROOM UNDER CABLE TRAY.

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GRIT BUILDING —	╗
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KEYPLAN	
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1:50							
B.M. ELE\				SNC - LAVALIN SNC - LAVALIN		ENGINEER'S SEAL	
POS	TED TO LBIS				SNC • LAVALIN Engineers & Constr	uctors  148 Nature Park Way Winnipeg, Manitoba Canada R3P 0X7	  PRELIMINARY
					DESIGNED C. REIMER BY	CHECKED BY C. ASMUNDSON	NOT TO BE
					DRAWN BY A. OLIVER	APPROVED C. REIMER	USED FOR
					HOR. SCALE 1:50 VERTICAL 1:50	RELEASED FOR CONSTRUCTION	CONSTRUCTION
00	ISSUED FOR TENDER		2007/06/22	YOM	DATE 2007/03/08	DATE	
NO.	REVISIONS		DATE	BY	FILENAME: 1-0101M-A-E0011-005-00D.dwg		

GINEER'S SEAL <u>PRELIMINARY</u> NOT TO BE

Winnipeg THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

NORTH END WATER POLLUTION CONTROL CENTRE MAIN BUILDING FEEDER REPLACEMENTS CABLE ROUTING PLAN BANK 1 – 5kV FEEDER

CITY DRAWING NUMBER