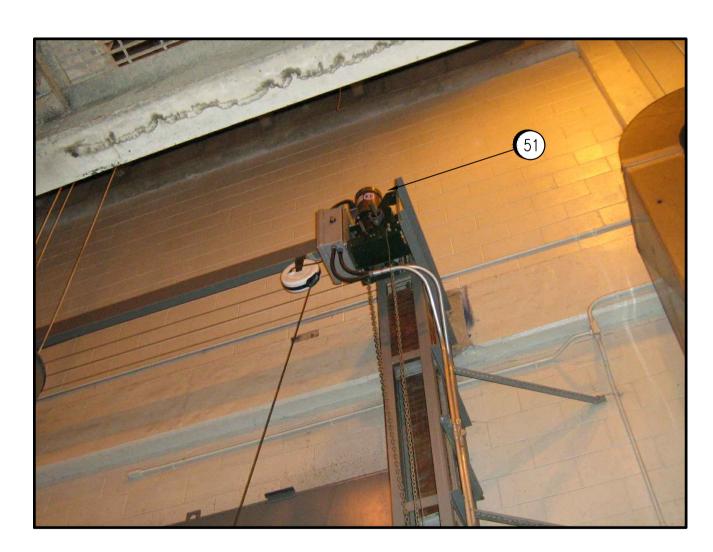


- REPLACE EXISTING CONTROL STATION, SAFETY EDGE SWITCH AND MISC. FITTINGS.
- REPLACE EXISTING EXIT FIXTURE.
- REPLACE EXISTING DOOR SWITCH (G530-ZSD). SEE DRAWING SEP-2094 FOR WIRING DETAILS. INSTALL EYS SEAL.
- REPLACE EXISTING CIRCUIT BREAKER AND ENCLOSURE. INSTALL EYS SEAL.
- REPLACE EXISTING DOOR SWITCH (G534-ZSD). SEE DRAWING SEP-2094 FOR WIRING DETAILS. INSTALL EYS SEAL.



REPLACE EXISTING MOTOR, DOOR OPERATOR AND CORD REEL WITH HAZARDOUS RATED UNIT.



- REPLACE EXISTING 15A, 120V RECEPTACLE AND BOX. TYPICAL FOR THREE IN TRUCK BAY.
- REPLACE EXISTING MANUAL STARTER.
- REPLACE EXISTING LINE THERMOSTAT. INSTALL EYS SEAL IN EXISTING CONDUIT AND WIRE RUN.



REPLACE EXISTING LUMINAIRE WITH TYPE AS INDICATED. SEE INSTALLATION DETAIL ON 1-0102G-E0011.

APEGN		
Certificate of Authorization		
SNC-Lavalin Inc.		
	00	ISSUED

NO. REVISIONS

					SNC·LAVALIN	SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080
					DESIGNED BY: T. CHURCH	CHECKED BY: C. REIMER
					DRAWN BY: S. FUNK	APPROVED BY: C. REIMER
					scale: NTS	RELEASED FOR CONSTRUCTION BY: N. HARRINGTON
00	ISSUED FOR TENDER, BID OPP, 7-2012	2012/02/08	TMC	CJR	DATE: 2011/07/06	DATE: 2012/02/15

DATE DESIGN CHECK

ORIGINAL DRAWING
SEALED BY:
T. M. CHURCH
SNC-LAVALIN
MEMBER #32682
2012/02/15
REV OO

112577-0113-47DD-0205

NAL DRAWING TALED BY: M. CHURCH	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT
	SOUTH END WATER POLLUTION CONTROL CENTRE

ELECTRICAL CLASSIFICATION UPGRADES PLAN LAYOUT PUMP & SCREEN BUILDING - TRUCK LOADING BAY G122

1-0102A-E0009 1-0102G-E0014

TYPICAL INSTALLATION DETAILS. DEVICE AND LUMINARIE SCHEDULE. ELECTRICAL CLASSIFICATION PLAN DRAWING NUMBER REFERENCE DRAWINGS

SNC-Lavalin In No. 4489