



- 1
- 2 HS1/HS2, LOCK/OFF/STOP PUSHBUTTONS
- 3
- 4 YS, LOCAL/OFF/REMOTE INDICATION TO DCS
- 5
- 6
- 7 MN, MOTOR START FROM DCS
- 8
- 9
- 10
- 11
- 12 R8, COMMON FAIL
- 13
- 14 GX2, CONTACTS WILL OPEN WHEN GENERATOR IS RUNNING AND FEEDING MCC-3G
- 15
- 16

**APEGM**  
Certificate of Authorization  
**SNC-Lavalin Inc.**  
No. 4489 Expiry: April 30, 2010

**CONSTRUCTION NOTES**

1 DISCONNECT AND REMOVE THE NORMAL/EMERGENCY SELECTOR SWITCH. MODIFY WIRING AS SHOWN. COVER THE HOLE IN THE PANEL DOOR.

		SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, Manitoba Canada R3P 0X7		
DESIGNED: <b>N. BRADOO</b>	APPROVED: <b>C. REIMER</b>			
CHECKED: <b>C. REIMER</b>	DATE: <b>2009/12/07</b>			
PROJECT No. <b>112577</b>	SUBDIV. <b>0105</b>	SUBJECT <b>47 DD</b>	SERIAL <b>0129</b>	REV. <b>3</b>

MacLAREN ENGINEERS INC. WARDROP ENGINEERING INC. ENGINEERING CONSULTANTS				
3	DELETED NORMAL-EMERGENCY SELECTOR SWITCH	09/12	NB	DESIGNED BY: RH
2	GENERAL REVISIONS	01/07	CJH	DRAWN BY: RH
1	AS CONSTRUCTED	12/93	B.T.	SCALE: N.T.S.
0	ISSUED FOR CONSTRUCTION	09/92	B.T.	
-	ISSUED FOR REVIEW	07/92	B.T.	
NO.	REVISIONS	DATE	BY	DATE: 04/92

ORIGINAL DRAWING  
SEALED BY:  
N. BRADOO  
SNC-LAVALIN  
2009/12/07  
REV. 03

CONSULTANT DWG. NO.  
**870012-01-20**

		<b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT	
SOUTH END WATER POLLUTION CONTROL CENTER		CITY DWG. NO.	
PUMP & SCREEN BUILDING - I & C		SHEET 1 OF 5	
RAW SEWAGE PUMPING SYSTEM			
RAW SEWAGE PUMP CONTROL			
LOOP NO. G104		SEP-2019	