



NOTES :

1: ALT is an alternating contactor. (Telemecanique Model CA2SK E20) ALT1 and ALT2 are Normally Open contacts. Operation is as follows: When ALT is initially energised the ALT1 contacts will close and then open again when ALT is de-energised. The next time ALT is energised the ALT2 contacts will close and open again when ALT is de-energised.

2: ZSD-G534 is an inductive proximity limit switch (GO SWITCH Model 11-12124-A1)



MacLAREN ENGINEERS INC. WARDROP ENGINEERING INC. ENGINEERING CONSULTANTS			
4	ADDED HAZARDOUS SEALS AND REMOVED TRUCK BAY DOOR	2012/02/09	TMC
3	REVISED TO DATE	09.06.11	KB
2	REVISED TO DATE	08.08.22	WKT
1	AS CONSTRUCTED	12/93	B.T.
0	ISSUED FOR CONSTRUCTION	09/92	B.T.
-	ISSUED FOR REVIEW	08/92	B.T.
NO.	REVISIONS	DATE	BY

ORIGINAL DRAWING
SEALED BY:
T. M. CHURCH
SNC-LAVALIN
MEMBER # 32682
2012/02/15
REV. 04
CHANGES ONLY

DESIGNED BY: RH
DRAWN BY: RH
SCALE: N.T.S.
CONSULTANT DWG. NO. 870012-01-20

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTER	SHEET 2 OF 2
PUMP & SCREEN BUILDING - I & C	CITY DWG. NO.
MISCELLANEOUS SYSTEMS	
SECURITY DIAGRAM	SEP-2094
LOOP G530/G531/G532/G533/G534/G575	

DOOR SWITCH
LOOPS G530/G531/G532/G575/G533/G534