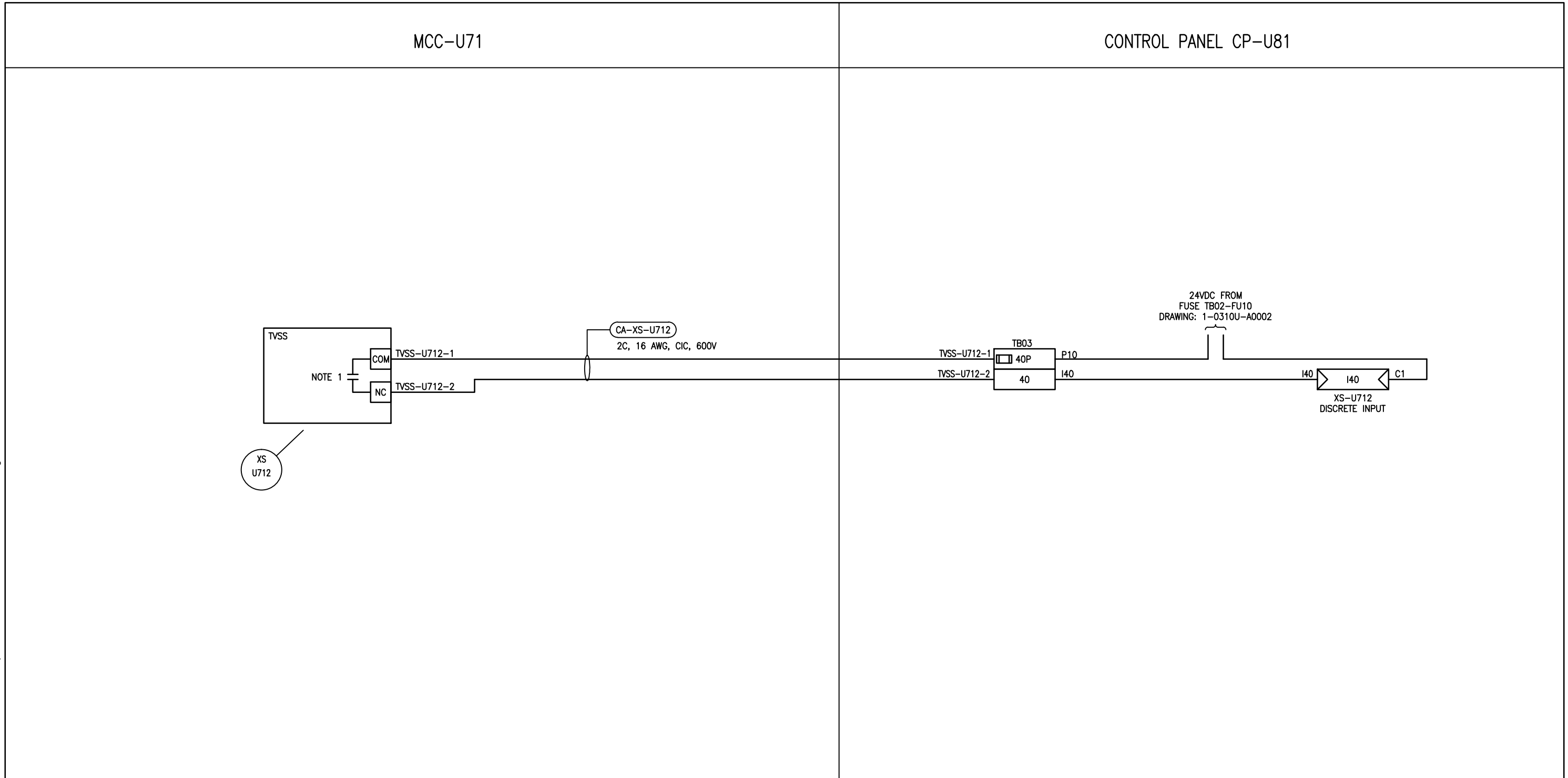


B SIZE - 279mm x 432mm

LAST SAVE: 2016/08/29 - 4:04pm  
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**NOTES:**  
 1. TVSS CONTACT TO BE CLOSED DURING NORMAL OPERATION AND OPEN UPON TVSS ALARM.

**APECM**  
 Certificate of Authorization  
 SNC-Lavalin Inc.  
 No. 4489

<b>SNC-LAVALIN</b>				
DESIGNED BY:	B. CLEVEN	CHECKED BY:	F. ATAEI	
DRAWN BY:	Y. KONIG	APPROVED BY:	I. PARKINSON	
SCALE:	NTS	DATE:	2016/03/28	
ISSUED FOR CONSTRUCTION		DATE:	2016-08-29	
BY:	K. ZUREK	DATE:	2016-08-29	
CONSULTANT NO.:				
00	ISSUED FOR TENDER, BID OPP. 767-2016	2016/08/23	BJC	FA
NO.	REVISIONS	DATE	DESIGN	CHECK

**SNC-LAVALIN INC.**  
 148 Nature Park Way  
 Winnipeg, MB, Canada R3P 0X7  
 204-786-8080

ENGINEER'S SEAL

ORIGINAL DRAWING  
 SEALED BY:  
 B. J. CLEVEN  
 SNC-LAVALIN INC.  
 MEMBER # 31479  
 2019-08-29  
 REV.00

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

ROUTE 90 UNDERPASS PUMPING STATION  
 2016 UPGRADES  
 LOOP DIAGRAM  
 TVSS ALARM  
 XS-U712

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0310U-A0016	001	00	B

00	ISSUED FOR TENDER, BID OPP. 767-2016	2016/08/23	BJC	FA
NO.	REVISIONS	DATE	DESIGN	CHECK