

SECONDARY CLARIFIER CONTROL ROOM
1:30

SECONDARY LAB SECONDARY LAB 1:50

CONSTRUCTION NOTES

RE-FEED PNL-6S FROM UPS-S1. MOVE LOADS FROM PNL-7S TO PNL-6S AS REQUIRED.

FEED PNL-7S FROM XFMR-7S.

FEED PCU FROM PNL-6S. CONNECT MAIN POWER INPUT TO CIRCUIT FROM PNL-6S. CONNECT ALLY POWER INPUT TO CIRCUIT FROM PNL-7S PNL-6S. CONNECT AUX. POWER INPUT TO CIRCUIT FROM PNL-7S.

INSTALL QUAD RECEPTACLE IN SECONDARY LAB FROM PNL-6S, CCT. 11 FOR OIS WORKSTATION. INSTALL DUPLEX RECEPTACLE IN SECONDARY LAB FROM PNL-6S, CCT. 12 FOR ADMIN. WORKSTATION. COORDINATE WITH CITY PERSONNEL FOR REMOVAL OF EXISTING UPS.

CONNECT UPS GROUND TO PLANT GROUND SIDE OF GROUND PANEL.

DRAWING NUMBER REFERENCE DRAWINGS

1. THIS DRAWING IS BASED ON THE EXISTING LAYOUT OF THE CONTROL ROOM.

APEGN Certificate of Authorization SNC-Lavalin Inc. No. 4489

NO. REVISIONS

					SNC+LAVALIN	SNC-LAVALIN INC. 148 Nature Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080	ENGINEER'S SEAL  ORIGINAL DRAWIN
					DESIGNED BY: EXISTING	CHECKED BY:	SEALED BY: T. M. CHURCH SNC-LAVALIN MEMBER #32682
					DRAWN BY: S. COATES	APPROVED BY: C. REIMER	
					SCALE: 1:30	RELEASED FOR CONSTRUCTION BY: N. HARRINGTON	
					DATE: 2007/08/23	DATE: 2011/03/11	NEV. 00
00	ISSUED FOR TENDER, BID OPP. 209-2011	2011/03/11	TMC	CJR	CONSULTANT NO:	l .	1
NO.	REVISIONS	DATE	DESIGN	CHECK	112577-0106-47DD-0602		

DATE DESIGN CHECK

ORIGINAL DRAWING

Winnipeg THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE ESSENTIAL SYSTEM UPGRADES PLAN LAYOUT SECONDARY CLARIFIER CONTROL ROOM

CITY DRAWING NUMBER SHEET REV. SIZE 001 00 D

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