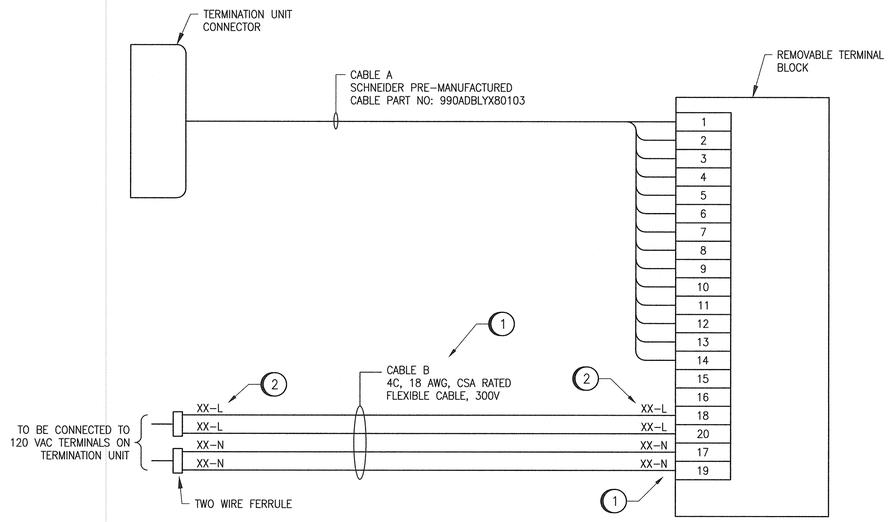
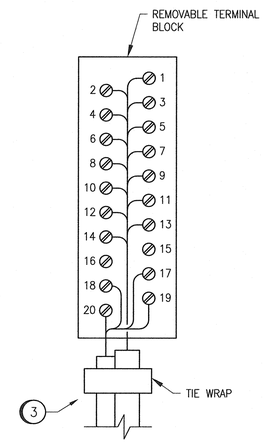
A1 SIZE – 594mm x 841mm



ASSEMBLY – TYPE 1 CORDSET



DETAIL – PHYSICAL LAYOUT

GENERAL NOTES:

1. CONSTRUCT CORDSET TYPE 1 POWER SUPPLY WIRING MODIFICATION TO SCHNEIDER PRE-MANUFACTUREED CABLES AS SHOWN ON THIS DRAWING. COMPLETE AS MUCH OF THE CORDSET CONSTRUCTION AS POSSIBLE PRIOR TO THE DCS MIGRATION.

SPECIFIC NOTES

(1) PROVIDE CABLE FOR MODULE POWER WIRING FROM TERMINALS ON EXISTING DCS TERMINATION UNIT. WIRE CABLE TO REMOVABLE TERMINAL BLOCK ON SCHNEIDER PRE-MANUFACTURED CABLE.

(2) "XX" ON WIRE TAGS TO MATCH THE ASSOCIATED TERMINATION UNIT IDENTIFIER.

(3) TIE WRAP POWER CABLE TO PRE-MANUFACTURED CABLE TO INCREASE DURABILITY OF CONNECTION TO THE REMOVABLE TERMINAL BLOCK.

REFERENCE DRAWINGS	DESCRIPTION

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

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976-2016	2017/04/05	VVE	TMC

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: V. ELIMBAN	CHECKED BY: T. CHURCH
DRAWN BY: V. ELIMBAN	APPROVED BY: E. RYCZKOWSKI
SCALE: NTS	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/02/09	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
T.M. CHURCH
Member 32682
REGISTERED PROFESSIONAL ENGINEER
Apr. 5, 2017

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPENSION PROJECT
AUTOMATION
PLC CORDSET ASSEMBLY DETAILS
CORDSET TYPE 1

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-ADTL-A011	001	00	A1

LAST SAVE: 2017/04/03 – 8:48am
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PLOT DATE: Apr 03, 2017 – 8:48am
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