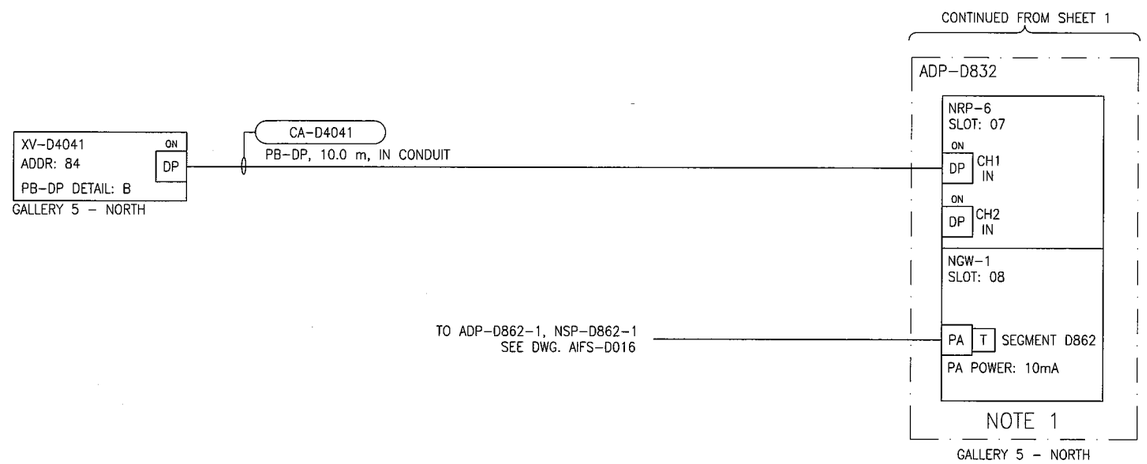
B SIZE - 279mm x 432mm

FIELD



LEGEND:

ON/OFF	TERMINATION RESISTOR SETTING
DP	PROFIBUS DP TERMINAL CONNECTION
PA T	PROFIBUS PA TERMINAL CONNECTION WITH TERMINATION RESISTOR

NOTES:

1. ALL PROFIBUS MODULES SET TO NETWORK 1 WITH DIP SWITCHES.
2. PROFIBUS DP NETWORK DESIGNED FOR 1.5Mbps BUT OPERATED AT 500Kbps.
3. REFER TO DWG. 1-0102-ADTL-A020 FOR PROFIBUS DP WIRING DETAILS.
4. ALL PROFIBUS PA MODULES SET TO LINK MODE.

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

SNC·LAVALIN CH2MHILL KGS GROUP CONSULTING ENGINEERS

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	MW	PC

DESIGNED BY: M. WANG	CHECKED BY: P. CHICATUN
DRAWN BY: M. WANG	APPROVED BY: E. RYCZKOWSKI
SCALE: NTS	DATE: 2016/07/08
ISSUED FOR CONSTRUCTION BY: J. SHUMKA	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
P.D. CHICATUN
Member 30307
REGISTERED PROFESSIONAL ENGINEER
Apr. 01 2017
REV. 00

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
AUTOMATION - PROFIBUS SEGMENT DIAGRAM
FERMENTERS/THICKENERS/BIOFILTERS - BRANCH 2
PROFIBUS DP SEGMENT ND-D841-3

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-AIFS-D012	002	00	B

LAST SAVE: 2017/04/01 - 9:51am
PATH: C:\pw_workdir\ch2mhill_wbg\sh043264\d0356273\1-0102-AIFS-D012-002.dwg

PLOT DATE: Apr 01, 2017 - 9:51am

FILE NAME: 1-0102-AIFS-D012-002.dwg