

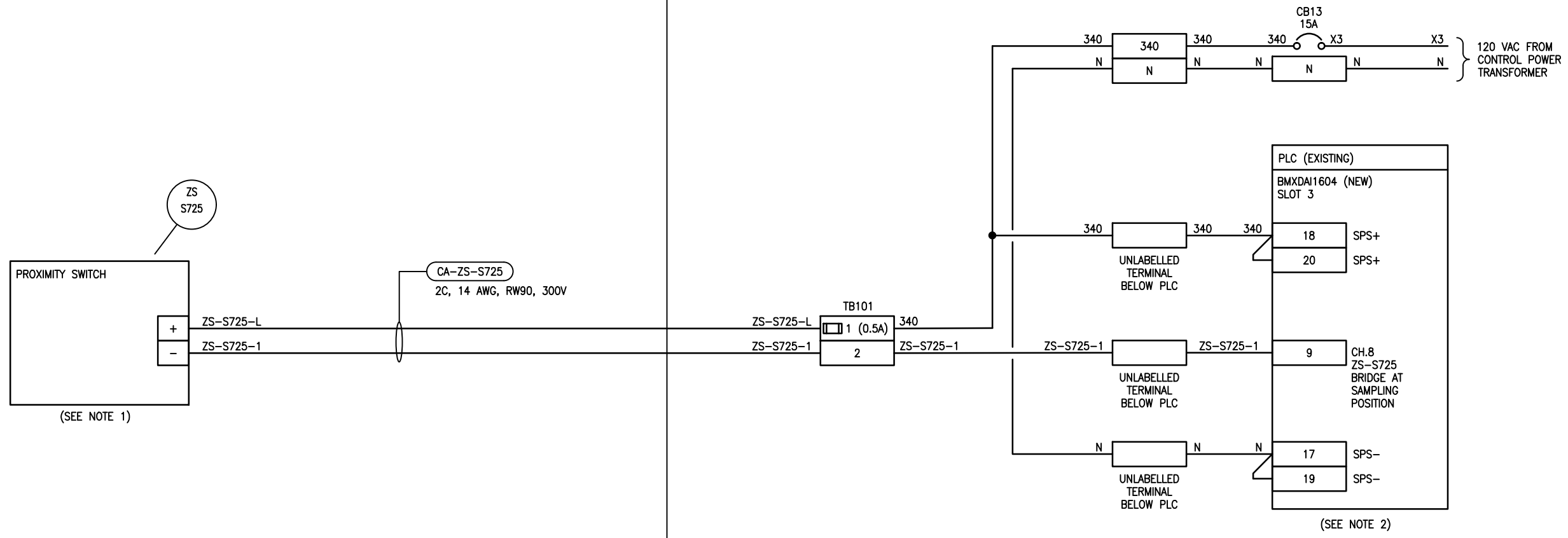
B SIZE - 279mm x 432mm

General DWG\1-0101-AILD-S024.dwg

LAST SAVE: 2026/01/30 - 3:56pm
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CLARIFIER 25

BRIDGE NO.8 CONTROL PANEL



(SEE NOTE 1)

(SEE NOTE 2)

CONSTRUCTION NOTES:

1. PROVIDE AND INSTALL NEW PROXIMITY SWITCH.
2. PLC RACK IS EXISTING. DISCRETE INPUT MODULE IS NEW.
3. ALL INTERNAL WIRING TO BE 14 AWG, TEW, 300V. ALL FIELD WIRING TO BE 14 AWG, RW90, 300V.
4. PROVIDE IDENTIFICATION OF WIRING AND CABLING AS SHOWN.

ASSOCIATED DRAWINGS:
 1-0101-DAAA-S001 DRAWING INDEX

00	ISSUED FOR CONSTRUCTION	2026/01/30	SW	BC
NO.	REVISIONS	DATE	DESIGN	CHECK



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DESIGNED BY: S. WARNAKULASOORIYA	CHECKED BY: B. CLEVEN
DRAWN BY: J. GRAGASIN	APPROVED BY: B. CLEVEN
SCALE: N.T.S.	DATE: 2025/06/26
ISSUED FOR CONSTRUCTION	
BY: A. KIAYEE	DATE: 2026/01/30
CONSULTANT NO.:	

ENGINEER'S SEAL

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT
 SECONDARY CLARIFIERS SLUDGE BLANKET LEVEL DETECTION
 LOOP DIAGRAM
 PROXIMITY SWITCH
 ZS-S725

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0101-AILD-S024		00	B

