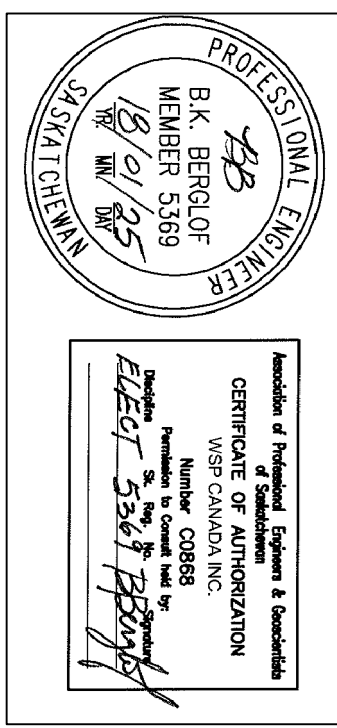




2025 RELEASE UNDER THE ATIA
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1	ISSUED FOR ADDITION 2	96/4/4/2518
2	ISSUED FOR TENDER	27/06/2010
3	Revisions/Revisions	20/04/2010



SASKATCHEWAN PENITENTIARY
ELECTRICAL UPGRADES 2017

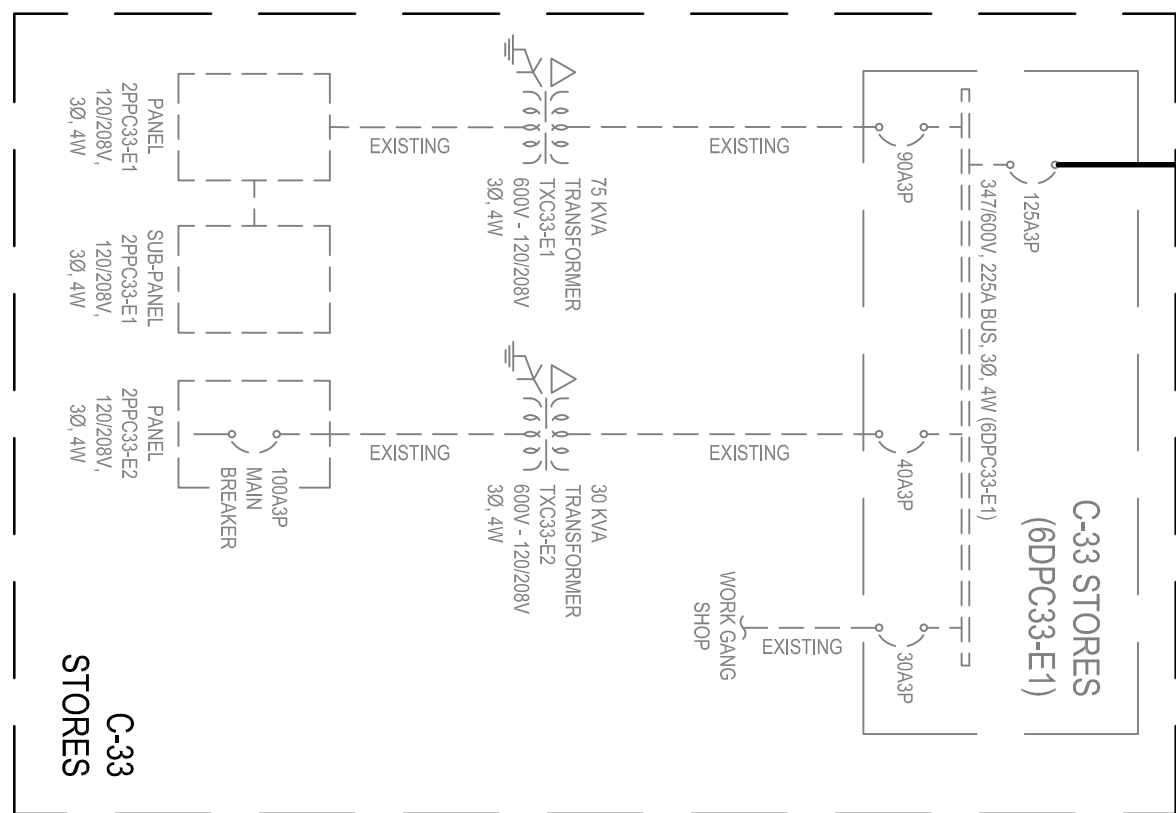
Approved by/Approved par	
Designed by/Conçu par	
Drawn by/Dessiné par	
Checked by/Vérifié par	
Project Manager/Administrateur de Projet	TRISSE
Project Architect/Architecte	#23 Shirley A. Thompson, P.Eng.
Client/Client	CORRECTIONAL SERVICE CANADA

PACKAGE 1 - NORTH EAST LOAD
CENTRE
SLD - NEW

Project No./No. du projet	Sheet/Feuille	Revision No./ No. de révision
R.080653.001	ET-01-04	1
	OF XX	

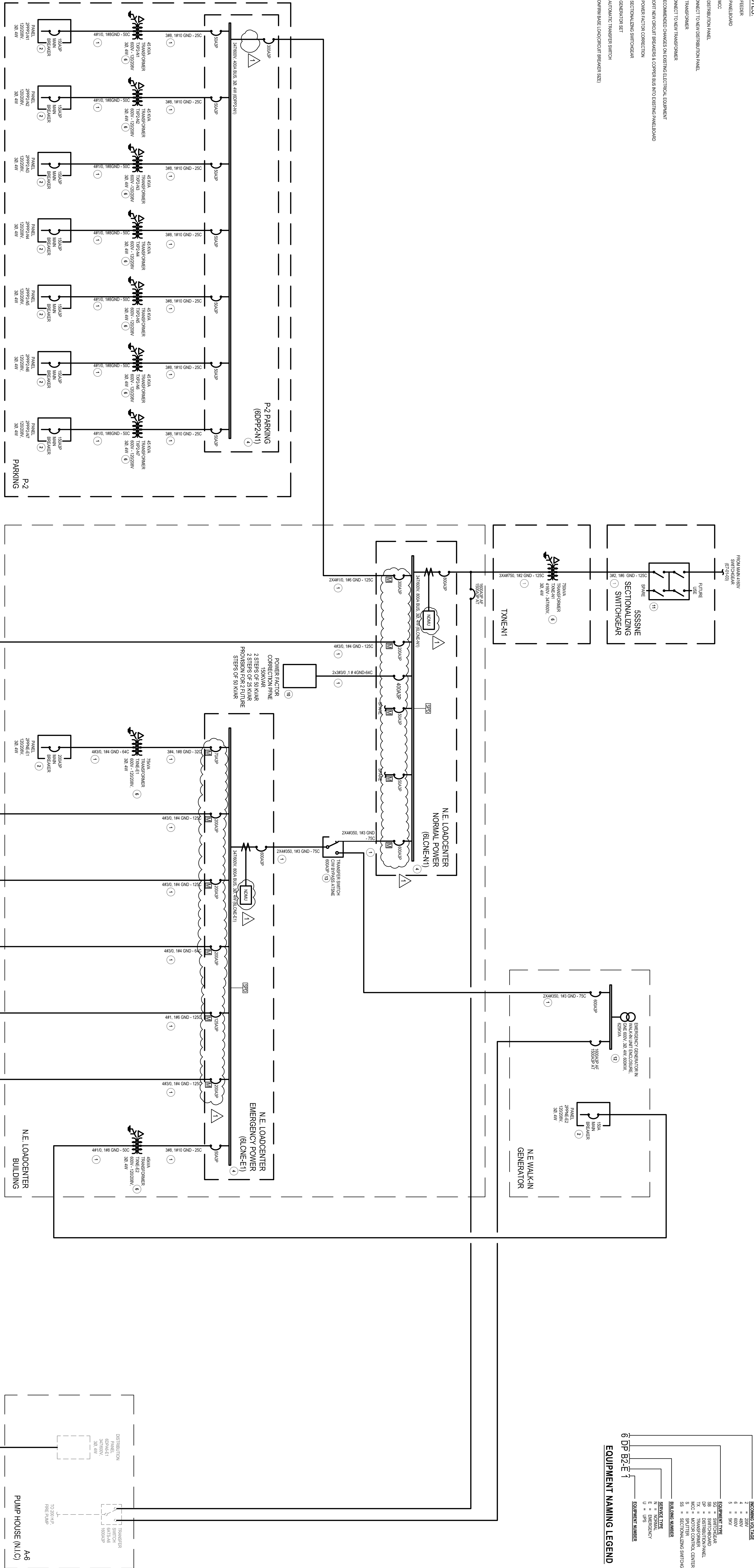
INCOMING LOADS
1 = 480V
2 = 480V
3 = 50V
4 = 50V
EQUIPMENT TYPE
SB = SUBSTATION
DP = DISTRIBUTION PANEL
MC = MOTOR CONTROL CENTER
SS = SECTIONALIZING SWITCHGEAR
RELAY NUMBER
1 = RELAY
2 = RELAY
EQUIPMENT NUMBER
1 = EQUIPMENT
2 = EQUIPMENT

EQUIPMENT NAMING LEGEND



ELECTRICAL SINGLE LINE KEY NOTES:

- ALL WIRING IS TO BE DONE IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE (CEC) AND THE SASKATCHEWAN ELECTRICAL CODE (SEC).
- ALL WIRING IS TO BE DONE IN ACCORDANCE WITH THE CANADIAN ELECTRICAL CODE (CEC) AND THE SASKATCHEWAN ELECTRICAL CODE (SEC).



- KEY NOTES:**
- NEW FEEDER
 - NEW PANELBOARD
 - NEW MCC
 - NEW DISTRIBUTION PANEL
 - RECONNECT TO EXISTING DISTRIBUTION PANEL
 - NEW TRANSFORMER
 - RECONNECT TO NEW TRANSFORMER
 - NO RECONNECTED CHANGES ON EXISTING ELECTRICAL EQUIPMENT
 - RECONNECT NEW CIRCUIT BREAKERS TO EXISTING ELECTRICAL EQUIPMENT
 - NEW SECTIONALIZING SWITCHGEAR
 - NEW GENERATOR SET
 - NEW AUTOMATIC TRANSFER SWITCH
 - TO CORRESPONDING LOAD/CONTROL BREAKERS SET