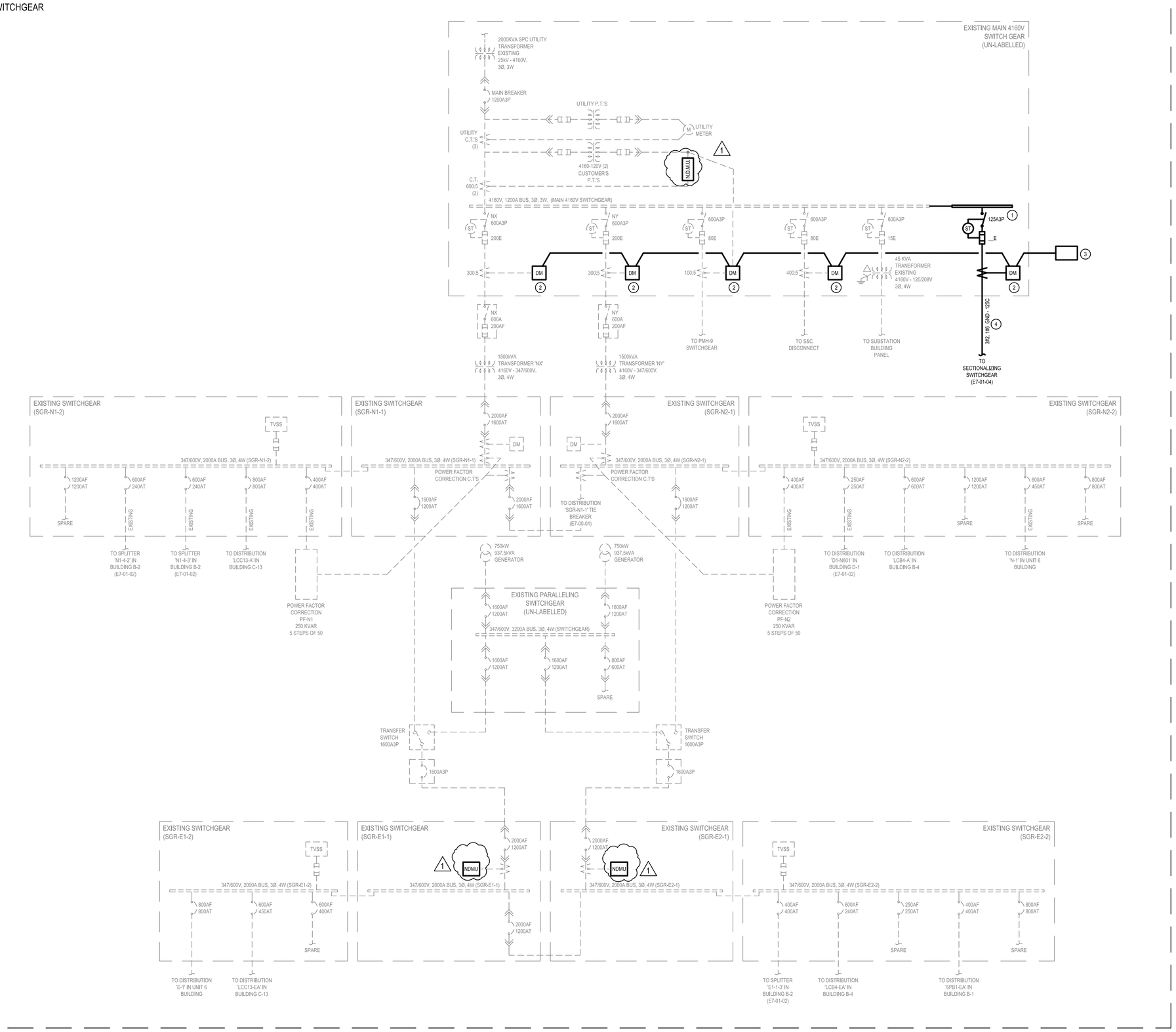
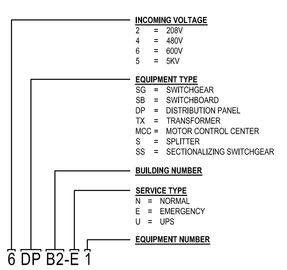
161-11133-00

EXISTING MAIN DISTRIBUTION SWITCHGEAR



KEY NOTES:

1. ADD ONE NEW SECTION C/W MAIN BUS,FUSED DISCONNECT SWITCH AND METERING TO EXISTING SWITCHGEAR LINE UP.
2. REPLACE EXISTING DIGITAL METERS WITH NEW METERS TO SUIT THE NEW METERING SYSTEM.
3. CONNECT ALL METERS TO THE NEW METERING SYSTEM FIBER NETWORK
4. NEW FEEDER



EQUIPMENT NAMING LEGEND

ELECTRICAL SINGLE LINE GENERAL NOTES:

1. ALL DASHED BOLDED LINES ON THE EXISTING SINGLE LINE DIAGRAMS (DRAWINGS E7-01-01 AND E7-01-02) DESIGNATE EXISTING FEEDERS AND EQUIPMENT TO BE REMOVED AS PART OF THIS WORK PACKAGE.
2. ALL SOLID BOLDED LINES ON THE NEW SINGLE LINE DIAGRAMS (DRAWINGS E7-01-03 THROUGH E7-01-05) DESIGNATE NEW FEEDERS AND EQUIPMENT TO BE ADDED AS PART OF THIS WORK PACKAGE.

PLOTTED ON: 4/2/2018 4:23:56 PM

0 10 20 30 40 50 60 70 80 90 100mm

Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada

REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest

wsp
203 WELLMAN CRESCENT
SASKATOON SASKATCHEWAN CANADA S7T 0J1
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PROFESSIONAL ENGINEERS SASKATCHEWAN
B.K. BERGLOF
MEMBER 5369
18/04/05

Association of Professional Engineers & Geoscientists of Saskatchewan
CERTIFICATE OF AUTHORIZATION
WSP CANADA INC.
Number C0868
Permission to Consult until June 30, 2018

-	-	
1	ISSUED FOR ADDENDUM 2	06/04/2018
0	ISSUED FOR TENDER	25/01/2018
Revision/ Révision	Description/Description	Date/Date

Client/client

CORRECTIONAL SERVICE CANADA

Project title/Titre du projet

SASKATCHEWAN PENITENTIARY ELECTRICAL UPGRADES 2017

Approved by/Approuve par
BKB

Designed by/Concept par
JMS

Drawn by/Dessiné par
JMS

PWGSC Project Manager/Administrateur de Projets TPSGC

PWGSC, Architectural and Engineering Resources Manager/ Ressources Architecturel et de Directeur d'Ingénierie, TPSGC

Client/client
CORRECTIONAL SERVICE CANADA

Drawing title/Titre du dessin

PACKAGE 1 - NORTH EAST LOAD CENTRE
SLD - NEW

Project No./No. du projet	Sheet/Feuille	Revision no./ La Révision no.
R.080653.001	E7-01-03 OF XX	1

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