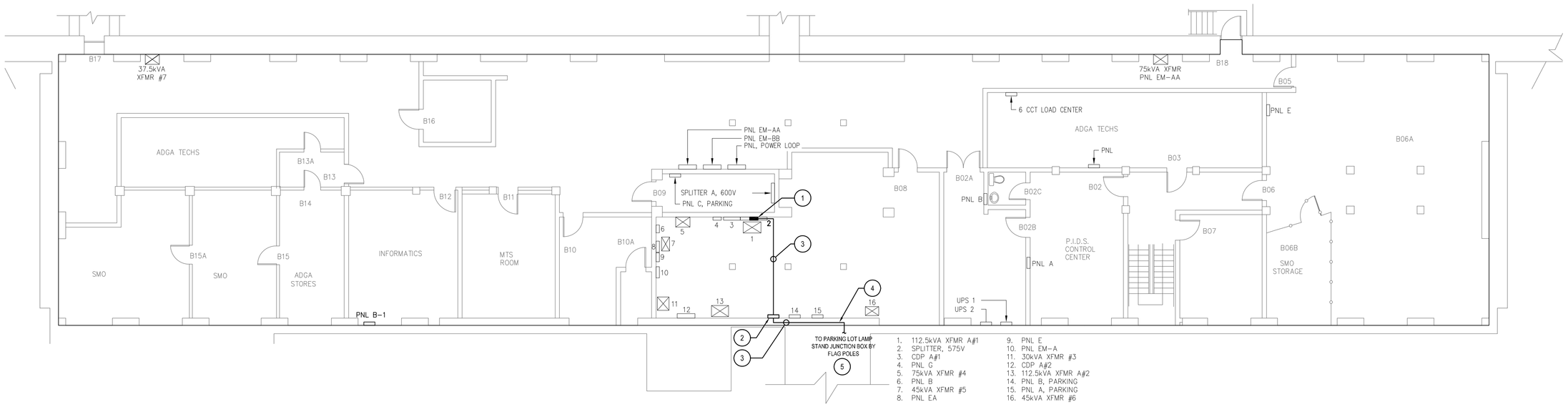
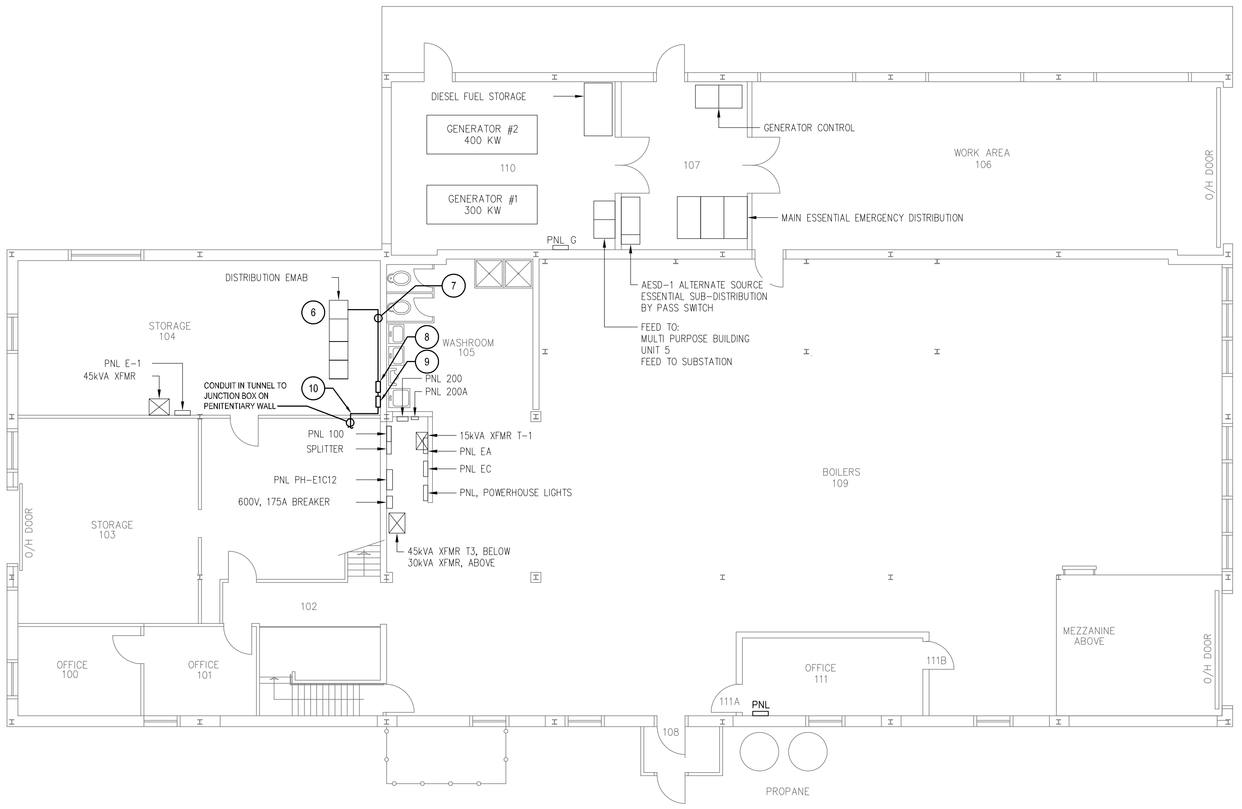


1 / E2 A1 - ADMINISTRATION BASEMENT
N.T.S.

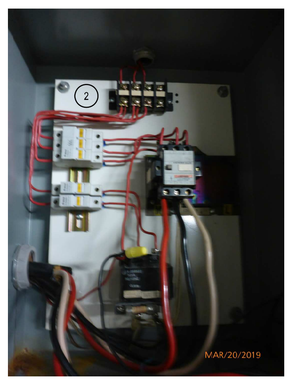


2 / E2 C12 - POWER HOUSE MAIN FLOOR
N.T.S.

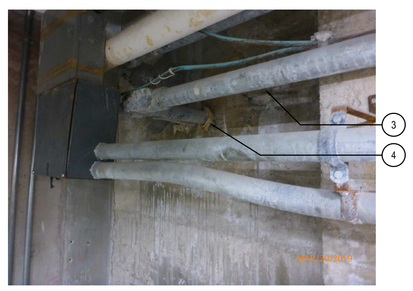
3 / E2 C12 - POWERHOUSE ESSENTIAL 'PANEL EMAB'
N.T.S.

4 / E2 C12 - POWERHOUSE STREET LIGHTS CONTROLLER AND CONTACTOR
N.T.S.

5 / E2 A1 - ADMINISTRATION BUILDING WEST LIGHTING MAIN BREAKER
N.T.S.



6 / E2 A1 - ADMINISTRATION BUILDING STREET LIGHTS CONTROLLER AND CONTACTOR PANEL
N.T.S.



7 / E2 A1 - ADMINISTRATION BUILDING STREET LIGHTS CONDUIT AND BOXES
N.T.S.

GENERAL NOTES:

1. CONTRACTOR SHALL REVIEW ALL DRAWINGS AND PROPOSE A CONSTRUCTION WORK SEQUENCE SCHEDULE PRIOR TO COMMENCEMENT OF ANY DEMOLITION OR CONSTRUCTION.
2. ALL SHUT DOWNS OF EMERGENCY AND NON-EMERGENCY DISTRIBUTION ARE TO BE AUTHORIZED IN WRITING BY THE DEPARTMENTAL REPRESENTATIVE A MINIMUM OF 72 HOURS IN ADVANCE.

KEY NOTES:

1. BUILDING A1: DEMOLISH 600V-3P DISCONNECT SWITCH, CONDUIT AND WIRING BETWEEN SPLITTER AND DISCONNECT SWITCH. PROVIDE KNOCKOUT FILLER TO COVER THE OPENING IN THE SPLITTER.
2. BUILDING A1: REMOVE CONTACTOR PANEL AND LIGHTING CONTROLLER, AND RETURN TO DEPARTMENTAL REPRESENTATIVE ON SITE. DEMOLISH ASSOCIATED CONDUIT AND WIRING. LOCATE AND REMOVE EXTERIOR MOUNT PHOTOCELL AND CONDUIT SERVING ROADWAY LIGHTING.
3. BUILDING A1: DEMOLISH STREET (ROADWAY) LIGHTING CIRCUIT, RACEWAY AND JUNCTION BOXES WITHIN BUILDING BACK TO SOURCE.
4. BUILDING A1: SEAL DUCT PENETRATION THROUGH EXTERIOR WALL.
5. BUILDING A1: IDENTIFY AND CAREFULLY PULL BACK LIGHTING POLE CIRCUIT WIRE. ENSURE ANY EXISTING CIRCUITS (SERVING CAR PLUGS OR OTHER SERVICES) ARE NOT AFFECTED. IF AFFECTED, CONTRACTOR TO REPAIR AT NO COST TO THE OWNER.
6. BUILDING C12: DISCONNECT AND REMOVE CIRCUIT WIRES FROM STREET LIGHTING CIRCUIT BREAKER IN CDP-EMAB. MARK CIRCUIT BREAKER AS SPARE. COORDINATE SHUTDOWNS WITH DEPARTMENTAL REPRESENTATIVE ON SITE.
7. BUILDING C12: DEMOLISH STREET LIGHTING CIRCUIT AND RACEWAY WITHIN BUILDING.
8. BUILDING C12: CONTRACTOR TO LOCATE AND REMOVE EXISTING PHOTOCELL AND ASSOCIATED WIRE IN CONDUIT SERVING THE ROADWAY LIGHTING. DEMOLISH OVERRIDE SWITCH AND ASSOCIATED CIRCUIT.
9. BUILDING C12: DEMOLISH ROADWAY LIGHTING CONTACTOR PANEL AND ASSOCIATED CIRCUIT.
10. BUILDING C12: DEMOLISH WIRE IN CONDUIT FROM CONTACTOR PANEL, THROUGH TUNNEL AND INTO SURFACE MOUNT JUNCTION BOX LOCATED ON PENITENTIARY WALL. REFER TO DETAILS 2 AND 3 ON SHEET E1.

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

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

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

PROVINCE OF MANITOBA
S. SHARMA
Member
40584
REGISTERED PROFESSIONAL ENGINEER

DO NOT SCALE DRAWINGS

Revision/ Revision	Description/Description	Date/Date
4	ISSUED FOR TENDER	19/08/16
3	ISSUED FOR 99% REVIEW	19/07/22
2	ISSUED FOR 90% REVIEW	19/07/16
1	REVISED AND REISSUED FOR 50% REVIEW	19/06/07
0	ISSUED FOR 50% REVIEW	19/03/26

Client/client

CORRECTION SERVICE CANADA
STONY MOUNTAIN INSTITUTION

STONY MOUNTAIN INSTITUTION
STONY MOUNTAIN, MANITOBA

Project title/Titre du projet
CORRECTION SERVICE CANADA
STONY MOUNTAIN INSTITUTION
STONY MOUNTAIN, MANITOBA

SITE, PARKING LOT LIGHTING ELECTRICAL SYSTEM UPGRADE

Approved by/Approuvé par
L. KORENBAUM

Designed by/Concept par
E. SAPACZ / S. SHARMA

Drawn by/Dessiné par
H. P. C. CHAN

PWGSC Project Manager/Administrateur de Projets TPSGC
M. STEINBORN

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

Client/client

Drawing title/Titre du dessin

ELECTRICAL A1 ADMINISTRATION BUILDING AND C12 POWERHOUSE PLANS AND DETAILS - DEMOLITION

Project No./No. du projet	Sheet/Feuille	Revision no./ Le Révision no.
R.100856.001	E2 OF 4	3

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