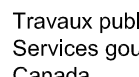


- NOTES:**
1. ELECTRICAL CONTRACTOR TO PERFORM MEGGER TEST ON EXISTING TO REMAIN U/G CABLES. REPORT RESULTS TO DEPARTMENTAL REPRESENTATIVE.
 2. ROADWAY WIRING TO BE RUN IN COMPOSITE FRE CONDUIT BELOW EXISTING CABLE TRAY AT A LOWER LEVEL OF BRIDGE DECK FOR EASE OF MAINTENANCE. TECK/OILTIGHT CABLE WILL BE INSTALLED BETWEEN JB TO LOWER LEVEL AND EACH LUMINAIRE.
 3. PT# REFERS TO POLE TYPE. REFER TO POLE SCHEDULE ON DRAWING E-15.
 4. ELECTRICAL CONTRACTOR TO PROVIDE PHASING TAPE AT ALL EXPOSED ENDS OF EXISTING U/G CANAL LIGHTING MULTI-CONDUCTOR TECK CABLE TO ENSURE PROPER PHASE COLOURS ARE INDICATED CLEARLY.
 5. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR INSPECTION OF THE CONDITION OF ALL POLE BASES AND BOLTS PRIOR TO COMMENCEMENT OF WORK. REPORT TO DEPARTMENTAL REPRESENTATIVE IF ANY ARE DAMAGED. ALL DAMAGED BASES AND BOLTS ARE THE RESPONSIBILITY OF THE CONTRACTOR ONCE WORK COMMENCES.
 6. REINSTALL EXISTING CAMERAS, SIRENS AND MOTION SENSOR. RE-USE EXISTING MOUNTING BRACKETS AND WIRING. MODIFY BRACKETS AS REQUIRED. VERIFY FUNCTIONALITY OF ALL SYSTEMS TO OWNER'S SATISFACTION.
 7. EXISTING RANGE LIGHTS ON POLE CN#11 TO BE REINSTALLED ON NEW POLE. WIRE AND CONNECT TO EXISTING PANEL IN LOCKHOUSE CIRCUIT #12.
 8. EXISTING RANGE SIGN TO BE RE-INSTALLED ON NEW POLE. COORDINATE EXACT LOCATION AND ORIENTATION OF SIGN WITH PWGSC.
 9. ALLOW FOR THE REPAIR OF 6 CONCRETE BASES WITHIN BASE BID.

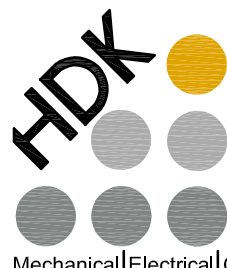


Public Works and
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Travaux publics et
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REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest



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**APEGM**
Certificate of Authorization
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No. 5539 Date: 04/30/2017

2	ISSUED FOR CONSTRUCTION	July 27,16
1	ISSUED FOR 99% CONSTRUCTION DOCUMENTS	June 9,16
0	ISSUED FOR 50% CONSTRUCTION DOCUMENTS	May 26,16
Revision/ Revisión	Description/Description	Date/Date

Client/client

**ST. ANDREWS
LOCK AND DAM**

ST. ANDREWS, MANITOBA

Project title/Titre du projet

**ST. ANDREWS LOCK AND DAM
ST. ANDREWS, MANITOBA**

**LIGHTING AND
ELECTRICAL UPGRADES**

Approved by/Approuvé par
HCC

Designed by/Concept par
PL

Drawn by/Dessiné par
RD

PWGSC Project Manager/Administrateur de Projets TPSGC
KEVIN GALLAYS

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

Client/client

Drawing title/Titre du dessin		
NORTH-WEST SITE - NEW CONSTRUCTION PLAN		
Project No./No. du projet	Sheet/Feuille	Revision no./ La Révision no.
R.076331	E7 OF 17	2