



- NOTES:**
- REMOVE ALL REQUIRED ELECTRICAL EQUIPMENT, CONDUITS AND WIRES FROM THE EXISTING LIFT STATION PRIOR TO ITS MODIFICATION.
 - UNLESS NOTED OTHERWISE ALL EQUIPMENT SHOWN IS NEW.
 - ALL NEMA 4X ENCLOSURES ARE TO BE STAINLESS STEEL.
 - MATCH GENERATOR PLUG TO THE OWNERS STANDARD, CROUSE-HINDS ARL2041 COMPLETE WITH BACK BOX.
 - REFER TO SPECIFICATION SECTION 26 90 00 FOR CONTROL PANEL.
 - LOCATIONS OF BURIED SERVICES ARE APPROXIMATE. CONFIRM THE LOCATIONS OF ANY EXISTING BURIED SERVICES AS REQUIRED FOR INSTALLATION OF ANY NEW UNDERGROUND ELECTRICAL SERVICES.
 - DRAWING INFORMATION IS BASED ON EXISTING INFORMATION AND MAY NOT REFLECT ALL SITE CONDITIONS.
 - COORDINATE ALL WORK WITH THE DEPARTMENTAL REPRESENTATIVE.
 - SEAL ALL CONDUIT PENETRATIONS AND MAKE WEATERTIGHT.
 - MAXIMUM CONDUCTOR LENGTH 3m.
 - COORDINATE WITH POWER UTILITY FOR REPLACEMENT OF MAIN DISCONNECT SWITCHES WITH NEW. PAY ALL ASSOCIATED FEES.
 - SUPPLY AND INSTALL 2x1C #14 AWG RW90 IN 21mm DIA. CONDUIT FROM EACH PUMP'S HIGH TEMPERATURE SWITCH TO THE PUMP CONTROL PANEL.
 - SUPPLY AND INSTALL 2x1C #14 AWG RW90 IN 21mm DIA. CONDUIT FROM THE REMOTE ALARM LIGHT TO THE PUMP CONTROL PANEL.

0	ISSUED FOR TENDER	JULY 27 2015
B	ISSUED FOR 80% REVIEW	JULY 20 2015
revisions		date

project
**PARKS CANADA
 CAVENDISH/BRACKLEY
 SEWAGE PUMP STATION
 UPGRADES**

drawing
**BRACKLEY SEWAGE PUMP
 STATION UPGRADE
 PLANS, SECTIONS
 & DETAILS**

designed	D. ABREY	congru
date	MAY 2015	
drawn	D. ABREY	designé
date	JUNE 2015	
approved		approuvé
date		
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