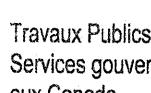
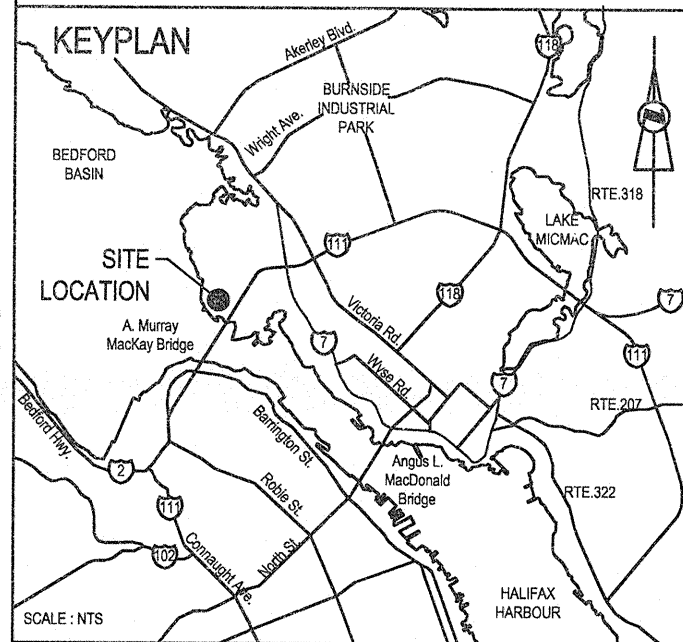



Public Works and  
Government Services  
Canada




Travaux Publics et  
Services gouvernementaux  
Canada





**SNC-LAVALIN**  
INC.

SNC-LAVALIN Inc.  
Halifax, Nova Scotia, Canada

Member of the SNC-LAVALIN Group

- NOTES:**
- WOOD POLES: TO CANCSA-015, CLASS 3 RED PINE. LENGTH 12.2m. PRESSURE TREATED - TO CANCSA-080
  - LIGHT POLE LAYOUT BASED ON FIXTURE ATB2 60BLED70 R2, ACCORDING TO HRM STANDARDS
  - EXISTING DUCT BANKS TO BE ABANDONED IN PLACE AND CABLES TO BE REMOVED.
  - CONTRACTOR SHALL REMOVE UTILITY POLE. RELOCATE TWO FLOODLIGHTS EACH TO NEW UTILITY POLES UP-1 AND UP-2. PROVIDE NEW UTILITY POLES UP-1 AND UP-2. PROVISIONS FOR INSTALLATION OF OVERHEAD CABLES SHALL BE CARRIED OUT BY CONTRACTOR. OVERHEAD INSTALLATION TO MAINTAIN 5.5m VERTICAL CLEARANCE OVER PARKING LOT AND ROAD WAY. POLE HEIGHT AS REQUIRED. PROVIDE GUYING AS NECESSARY.
  - CONTRACTOR TO INSTALL NEW UTILITY POLE UP-3 TO MAINTAIN OVERHEAD CABLE HEIGHT OF 5.5m OVER PARKING LOT. POLE HEIGHT AS REQUIRED.
  - CONTRACTOR TO PROVIDE NEW UTILITY POLES UP-1 AND UP-2. PROVISIONS FOR INSTALLATION OF OVERHEAD CABLES SHALL BE CARRIED OUT BY CONTRACTOR. OVERHEAD INSTALLATION TO MAINTAIN 5.5m VERTICAL CLEARANCE OVER PARKING LOT AND ROAD WAY. POLE HEIGHT AS REQUIRED. PROVIDE GUYING AS NECESSARY.
  - NEW UTILITY POLE UP-4 BY NSPI. PROVISION OF CONDUCTORS AND CUTBACK OF OVERHEAD CONDUCTORS WILL BE BY NSPI. PROVIDE GUYING AS NECESSARY.
  - CONTRACTOR TO REMOVE DAVIT ARM, WIRING, AND FIXTURES. DISCONNECT AT SOURCE OF POWER.
  - CONTRACTOR TO TRACE POWER SOURCE FOR ROADWAY LIGHTING. ISOLATE AND REMOVE CONDUCTORS, FIXTURE, AND POLES. CONDUCTORS TO BE PULLED-BACK AND DISCONNECTED AT PREVIOUS POLE. ABANDON UNDER GROUND.
  - PROVISIONS FOR NEW U/G CONDUCTORS FROM UP-4 TO CLIFFSIDE COMPLEX AND THE PINES WILL BE BY NSPI.
  - REMOVAL OF UTILITY POLE WILL BE BY NSPI.
  - CONTRACTOR TO REMOVE UTILITY POLE. RETURN FLOOD LIGHT TO BIO REPRESENTATIVE.
  - CONTRACTOR TO REMOVE UTILITY POLE. RETURN ALL REDUNDANT OVERHEAD CABLES TO BIO REPRESENTATIVE.
  - CONTRACTOR TO PROVIDE NEW UNDERGROUND DUCTBANK BETWEEN UP-4 AND CLIFFSIDE COMPLEX. ALSO BETWEEN UP-4 AND THE PINES COMPLEX. COORDINATE WITH NSPI. CONTRACTOR TO TRACE AND LOCATE EXISTING PRIMARY UNDERGROUND DUCT BANKS TO ASSIST IN NEW DUCT BANK ROUTING. ALSO PROVIDE 20 AWG GROUND TIE TO EACH HOUSING COMPLEX.
  - EASTLINK AND ALIANT TO COORDINATE WITH NSPI TO REWORK COMMUNICATION CABLES.
  - GUYING TO BE ADJUSTED BY NSPI TO ELIMINATE INTERFERENCE WITH NEW ROADWAY.
  - CONTRACTOR TO COORDINATE WITH NSPI FOR RELOCATION OF UTILITY POLE.
  - PROVISIONS FOR NEW U/G & OH CONDUCTORS FOR STREET LIGHTING AND METERING STATIONS WILL BE BY STREET LIGHTING CONTRACTOR.
  - CONTRACTOR TO RUN NEW UNDERGROUND 53mm CONDUIT FROM CLOSEST UTILITY POLE (LP#36, LP#29 & UP-5) TO METERING STATION UTILITY METER.

C03	ISSUED FOR TENDER	AUG 23 2017
revisions		date
project	BEDFORD INSTITUTE OF OCEANOGRAPHY DARTMOUTH, NS	
drawing	SECOND ACCESS ROAD	
designer	HUDSON WAY ELECTRICAL SITE PLAN	
designer	D.C.	congru
date		
drawn	D.S.	designer
date		
approved	M.E.	approved
date		
Tender	Submission	
PWGSC Project Manager	Administrateur de projet TPBGC	
project number	R.073592.001	
drawing no.	E2	