

**LEGEND**

● HP	UTILITY POLE
○	SURVEY MARKER
▭	EXISTING DRIVEWAY
▨	CONTRACTOR ACCESS & LAY DOWN AREA
—	EXISTING TREELINE
- - -	LIMIT OF GRADING
—	SITE / ROAD SIGN
16.73	SPOT ELEVATION 2015 SURVEY
20.300	PROPOSED ELEVATION

- NOTES**
1. TOPOGRAPHICAL SURVEY PLAN BY PUBLIC WORKS GOVERNMENT SERVICES CANADA DATED SEPTEMBER 01, 2015.
  2. THE DRAWINGS AND SPECIFICATIONS ARE PART OF THE CONTRACT DOCUMENTS AND BE READ IN THEIR ENTIRETY.
  3. BENCHMARK TO BE PROVIDED BY PWSSC PRIOR TO CONSTRUCTION.
  4. REFER TO GEOTECHNICAL INFORMATION COMPLETED BY GENIEC DATED NOVEMBER 18, 2015 FOR CONSTRUCTION OF PARKING AND ROADWAYS AREAS.
  5. THE CONTRACTOR MUST CHECK AND VERIFY DIMENSIONS, OBTAIN ALL UTILITY LOCATES AND OBTAIN ALL REQUIRED PERMITS/LICENSES AND VERIFY ELEVATIONS OF EXISTING SERVICES BEFORE PROCEEDING WITH ANY WORK.
  6. ALL CONSTRUCTION WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS (LATEST EDITION).
  7. IF, FOR UNFORESEEN REASONS, THE OWNER AND/OR HIS/HER REPRESENTATIVE MUST ENFORCE OBTAIN PRIVATE LANDS TO UNDERTAKE ANY WORKS, HE/SHE MUST OBTAIN WRITTEN PERMISSION FROM THE ADJACENT PROPERTY OWNERS PRIOR TO ENTERING UPON THE PRIVATE PROPERTY TO PERFORM ANY WORKS. COPIES OF THESE LETTERS OF CONSENT MUST BE SUBMITTED TO CONSULTANT PRIOR TO ANY WORK BEING PERFORMED. FAILURE TO COMPLY WITH THE ABOVE IS AT THE CONTRACTOR'S OWN RISK.
  8. THE CONTRACTOR IS RESPONSIBLE FOR RESTORATION OF ALL DAMAGED AND/OR DISTURBED PROPERTY WITHIN THE MUNICIPAL RIGHT-OF-WAY TO THE SATISFACTION OF THE MUNICIPALITY.
  9. THE CONTRACTOR IS TO BE RESPONSIBLE FOR ALL DRAINAGE AND MEASURES TO CONTROL WATER. THE SITE IS TO BE FINE GRADED/LEVELLED LEAVING THE SITE IN A NEAT APPEARANCE SUCH THAT THERE IS POSITIVE DRAINAGE.
  10. CONTRACTOR IS RESPONSIBLE FOR ALL ENVIRONMENTAL PROTECTION MEASURES WHICH ARE TO BE IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITY FOR CONSTRUCTION SITES AND THESE SPECIFICATIONS.
  11. THE CONTRACTOR IS RESPONSIBLE FOR DUST CONTROL, MUD AND DIRT REMOVAL ON ROADWAYS AND ROAD GRADE MAINTENANCE FOR THE DURATION OF THE PROJECT.
  12. CONTRACTOR TO ENSURE THAT ALL UNDERGROUND SERVICES ARE LOCATED IN THE FIELD BEFORE START OF CONSTRUCTION.
  13. PLUG ALL ABANDONED PIPES WITH BROCK AND GROUT. EXCAVATE AND REMOVE AT THE DIRECTION OF THE ENGINEER.
  14. IF SAFE EXCAVATION SLOPES ARE NOT ACHIEVABLE DUE TO SPACE CONSTRAINTS, SHORING FOR THE EXCAVATIONS SHALL BE USED. SHORING MAY CONSIST OF SHEET PILE WITH BRACING (WALDES AND WAKERS), PORTABLE SHIELD WALL SYSTEMS, OR OTHER SUCH METHODS AT THE CONTRACTOR'S EXPENSE. NO EXTRA CHARGES WILL BE PERMITTED FOR WORKING WITH LOOSE OR WET MATERIAL.
  15. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 100mm TOPSOIL AND HYDROSEED.
  16. THE CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES AFTER EACH STORM EVENT AND REPAIR OR REMOVE SEDIMENT AS REQUIRED OR AS DIRECTED BY THE ENGINEER. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.



0	ISSUED FOR TENDER	MAY 12 2017
revisions		date
project		project

**INTERPRETIVE CENTER  
MARY'S POINT, NB**

**GRADING PLAN**

designed	AWC	conçu
date	APRIL, 2016	
drawn	ABEW	dessiné
date	APRIL, 2016	
approved		approuvé
date		
Tender	Submission	
PWSSC Project Manager	Administrateur de projets TPSSC	
project number	R.076495.001	no. du projet
drawing no.	C002	no. du dessin

