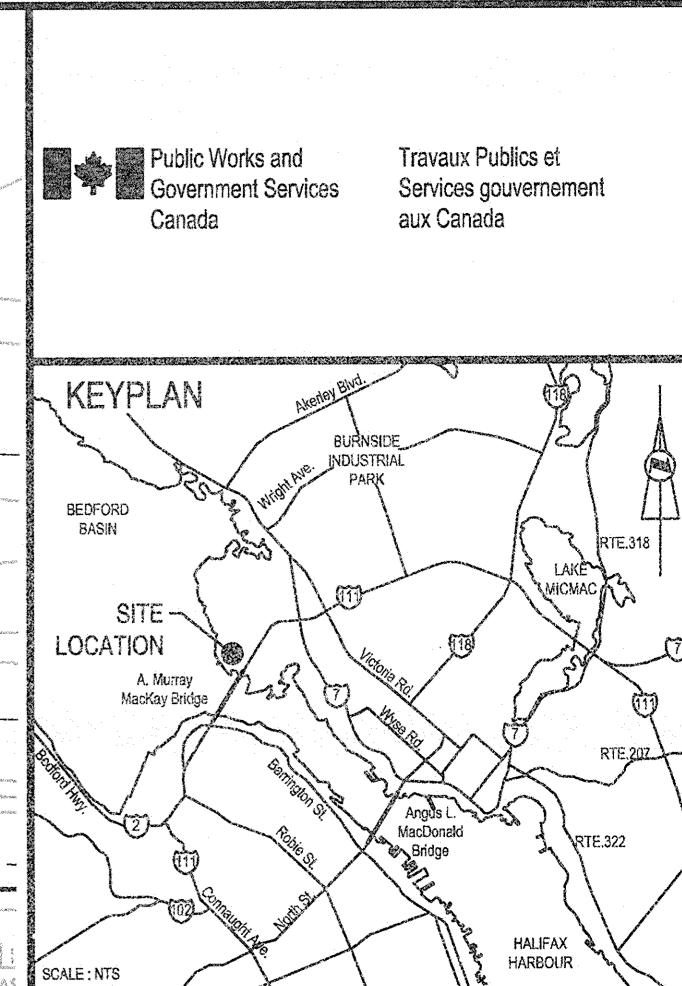


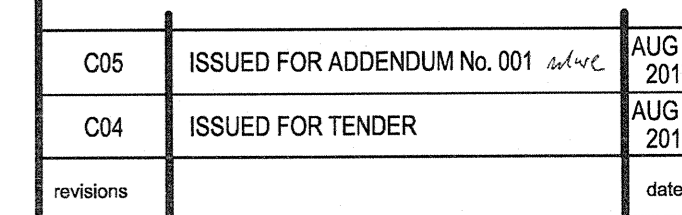
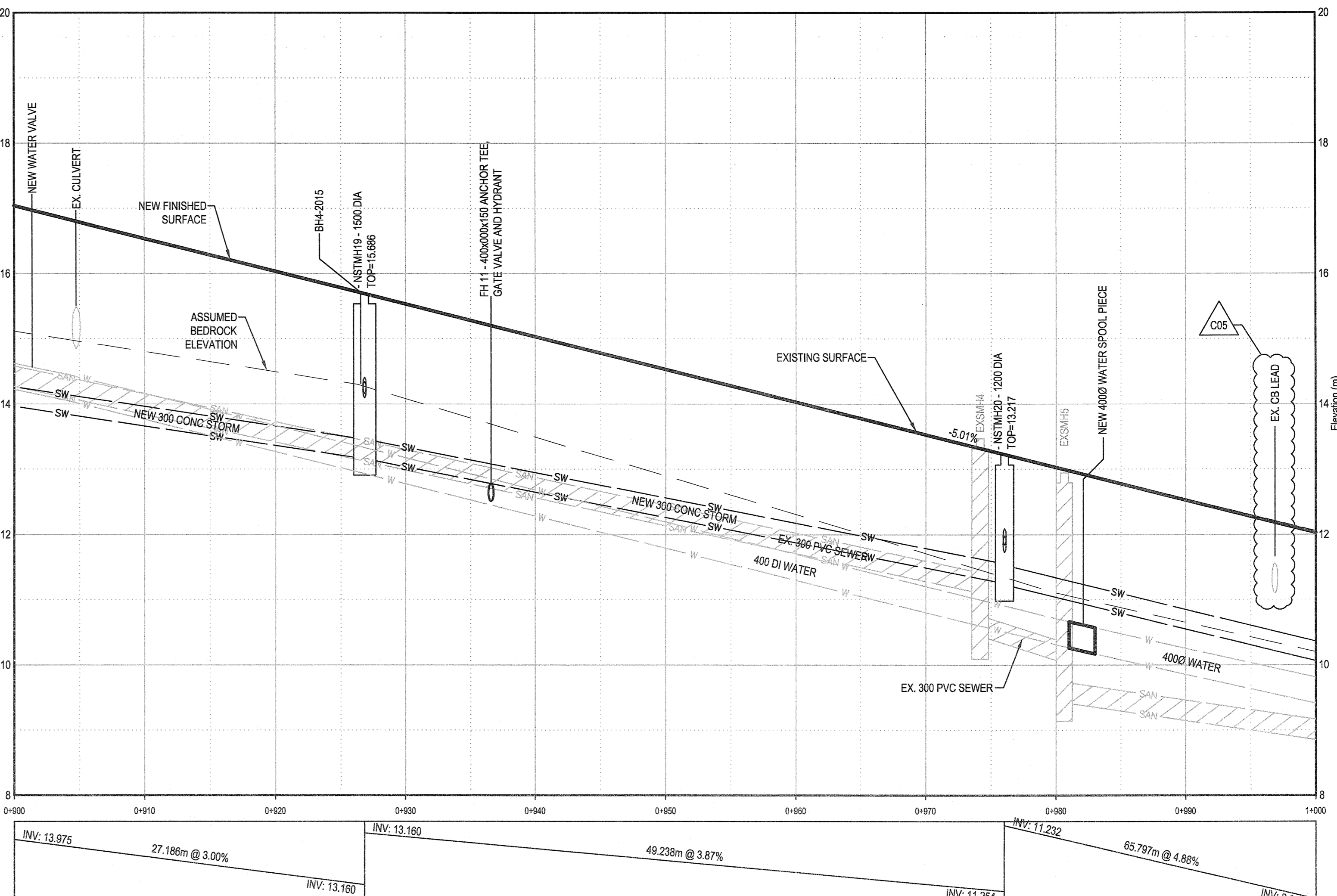
CURVE TABLE: ALIGNMENTS							
CURVE #	RADIUS (m)	LENGTH (m)	CHORD DIRECTION	Δ	START POINT	POINT OF INTERSECTION	END POINT
C3	112,000	159.885	N51° 24' 38.47"E	81.792	N: 570748.734 E: 4949550.621 STA: 0+029	N: 4949557.025 E: 5570645.7095 STA: 0+778.451	N: 4949652.400 E: 5570983.411 STA: 0+841
C4	164,500	43.883	N168° 09' 24.91"E	15.285	N: 5570867.061 E: 4949276.911 STA: C+066.6	N: 4949699.613 E: 5570871.9889 STA: C+068.375	N: 4949476.496 E: 5570581.595 STA: D+130

PROPOSED STORM CB LEAD TABLE						
Pipe #	Invert (m) Upstream	Invert (m) Downstream	Dia (mm)	Type	Length (m)	Stc
ncb16a	17.444	17.370	250	PVC DR-35	7.396	1.00%
ncb16b	17.442	17.370	250	PVC DR-35	7.188	1.00%
ncb17a	15.779	15.742	250	PVC DR-35	3.684	1.00%
ncb17b	15.163	15.127	250	PVC DR-35	5.691	1.00%
ncb17c	16.381	16.183	250	PVC DR-35	9.915	2.00%
ncb19a	14.211	14.094	250	PVC DR-35	4.106	2.79%
ncb19b	14.210	14.150	250	PVC DR-35	4.980	2.00%
ncb20a	11.817	11.727	250	PVC DR-35	4.980	2.00%
ncb20b	11.895	11.840	250	PVC DR-35	5.482	1.00%



NOTES:

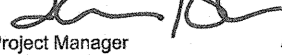
1. FOR LEGEND AND GENERAL NOTES SEE DRAWING C2.
2. LIGHT POLE LAYOUT BASED ON FIXTURE ATB2 60BLDE70 R2, ACCORDING TO ILM STANDARDS.
3. INSTALLATION OF LIGHT POLE BASES TO BE COORDINATED WITH NSPI AND HERITAGE GAS.
4. ALIGNMENT OF NATURAL GAS PIPELINES WAS OBTAINED FROM HERITAGE GAS. EXACT DEPTH OF BURY IS UNKNOWN. ESTIMATED TO BE APPROXIMATELY 0.6M. COORDINATE WITH HERITAGE GAS AS REQUIRED.



BEDFORD INSTITUTE
OF OCEANOGRAPHY
DARTMOUTH, NS

SECOND ACCESS ROAD

HUDSON WAY
PLAN & PROFILE
SHEET 5

designed	JG	con
date		
drawn	DB	desse
date		
approved	AGM	aprouv
date		
Tender		Submitted
PWGSC Project Manager	Administrateur de projets TPSC	
project number		no. du pro
R.073592.001		