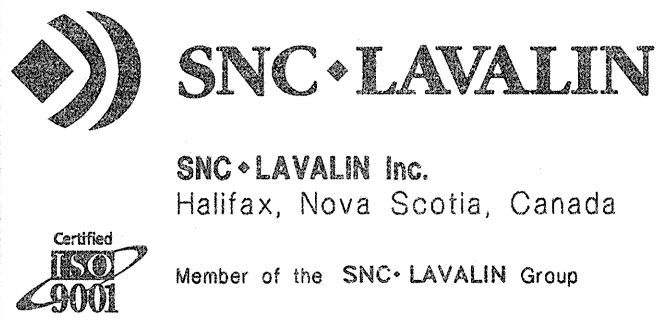
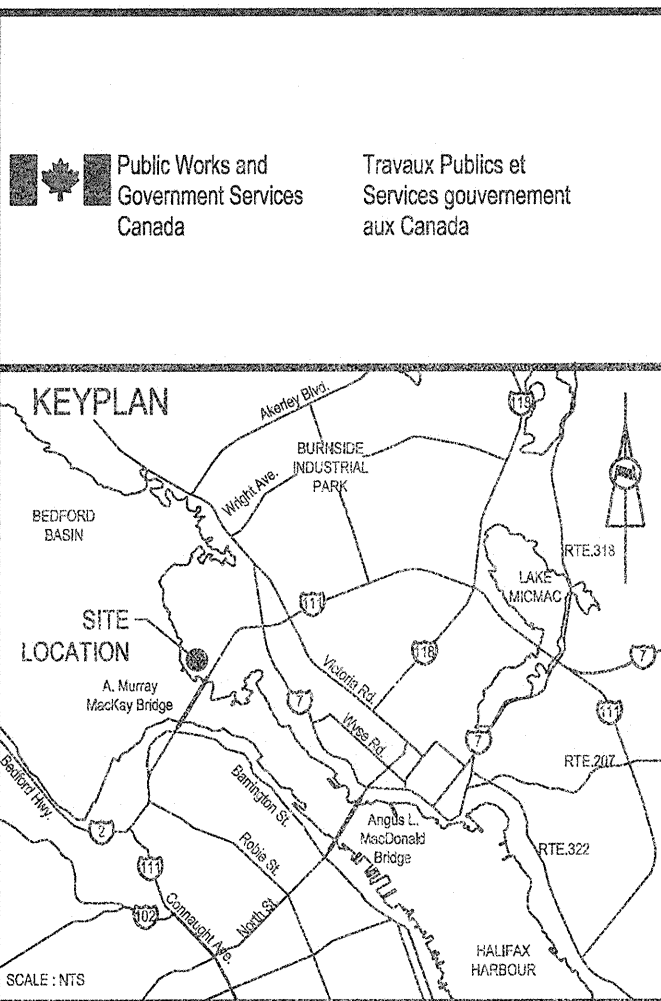
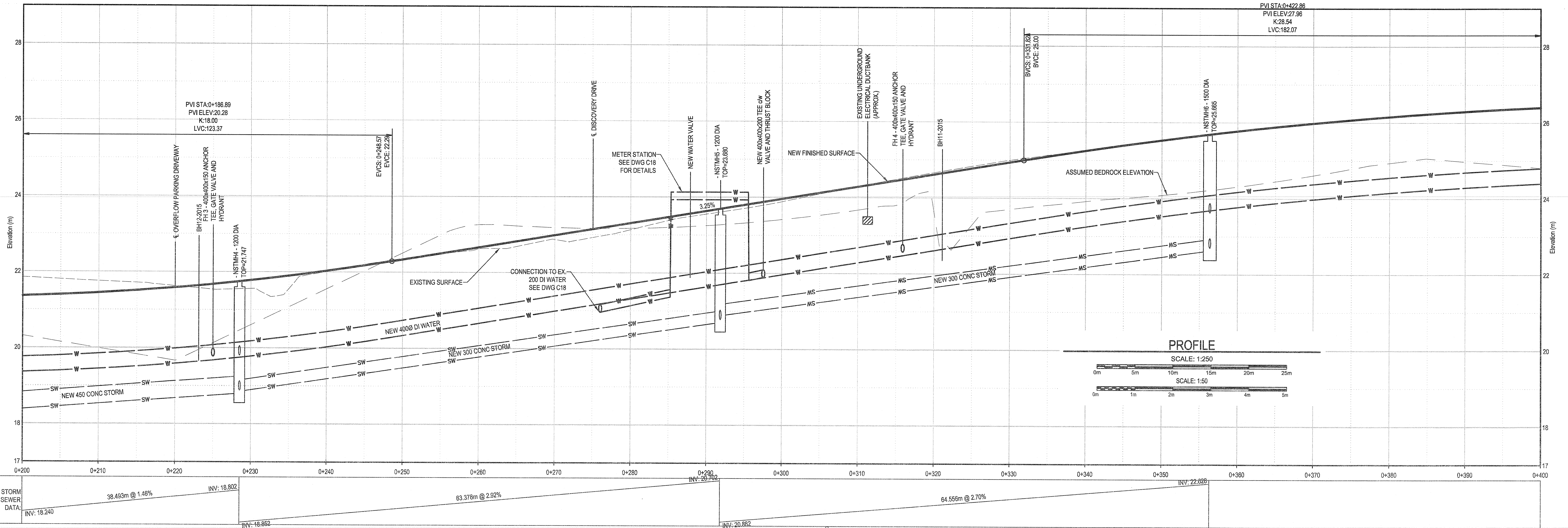
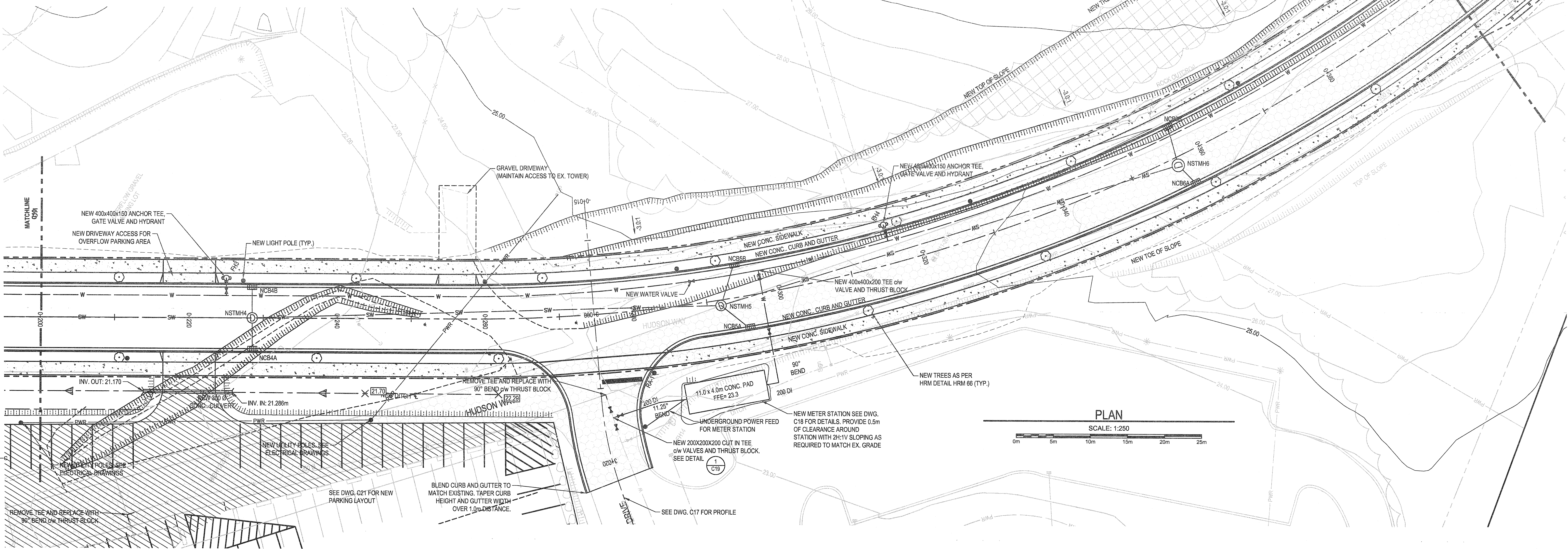


LINE TABLE: ALIGNMENTS				
LINE #	LENGTH (m)	DIRECTION	START POINT	END POINT
L2	210.363	S13° 23' 25.51"W	N: 4950034.305 E: 5570554.080 STA: 0+047	N: 4949829.661 E: 5570505.36 STA: 0+258

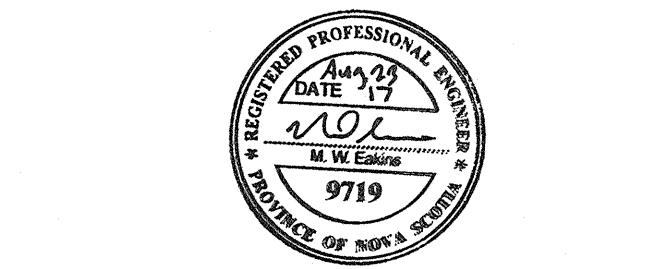
PROPOSED STORM CB STRUCTURE TABLE					
Structure #	Dia. (mm)	Rim (mm)	Pipe Out (mm)	Invert Out (m)	
NCB4A	1050	21.659	ncb4a	250	18.847
NCB4B	1050	21.658	ncb4b	250	18.921
NCB5A	1050	23.869	ncb5a	250	21.751
NCB5B	1050	23.842	ncb5b	250	20.837
NCB6A	1050	25.775	ncb6a	250	23.860
NCB6B	1050	25.635	ncb6b	250	22.764

PROPOSED STORM CB LEAD TABLE						
Pipe #	Invert (m) Upstream	Invert (m) Downstream	Dia. (mm)	Type	Length (m)	Slope
ncb4a	18.847	18.802	250	PVC DR-35	4.452	1.00%
ncb4b	18.921	18.877	250	PVC DR-35	4.440	1.00%
ncb5a	21.751	21.702	250	PVC DR-35	5.088	0.96%
ncb5b	20.837	20.777	250	PVC DR-35	5.967	1.01%
ncb6a	23.860	23.628	250	PVC DR-35	3.584	0.88%
ncb6b	22.764	22.703	250	PVC DR-35	5.672	1.07%

CURVE TABLE: ALIGNMENTS						
CURVE #	RADIUS (m)	LENGTH (m)	CHORD DIRECTION	Δ	START POINT	END POINT
C2	217.000	382.841	S37° 09' 05.13"E	101.064	N: 4949573.194 E: 4949829.661 STA: 0+258	N: 4949562.583 E: 5570707.730 STA: 0+640



- NOTES:
- FOR LEGEND AND GENERAL NOTES SEE DRAWING C2.
 - LIGHT POLE LAYOUT BASED ON FIXTURE ATB2 60BLED70 R2, ACCORDING TO HRM STANDARDS.
 - INSTALLATION OF LIGHT POLE BASES TO BE COORDINATED WITH NSPI AND HERITAGE GAS.
 - 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.



C04	ISSUED FOR TENDER	ed.c	AUG 23 2017
revisions			date
project	BEDFORD INSTITUTE OF OCEANOGRAPHY DARTMOUTH, NS		
drawing	HUDSON WAY PLAN & PROFILE SHEET 2		
designed	JG	congr	
drawn	DB	desernd	
date	ME	approved	
date		approved	
Project Manager	Administrateur de projets TPSGC		
project number	R.073592.001		
drawing no.	C11		