

**GENERAL NOTES**

ALL CONTOURS ARE EXPRESSED IN FEET RELATIVE TO LOW WATER MEAN WATER LEVEL HERE TAKEN FROM DEPT. OF PUBLIC WORKS SOUNDING SURVEY DATED 4 MARCH 1968.

CONTOURS ABOVE MEAN WATER LEVEL WERE TAKEN FROM FENCO SURVEY DATED FEB. 1969.

**LEGEND**

4 BOREHOLE IN PLAN  
+ PEN. TEST IN PLAN

BOREHOLES WITH PREFIX 'A' ARE NOT KNOWN AS THESE HOLES RELATE ONLY TO PROJECT D3-675.

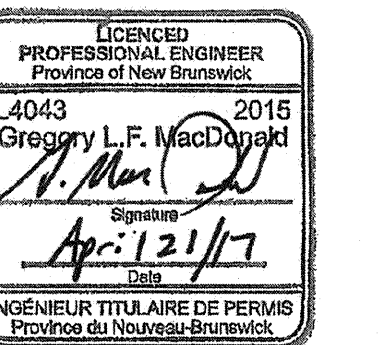
**BORING PLAN**

ELEVATION	A-10	A-11	A-12	LEGEND
10				RECENT DEPOSITS
0	HARBOUR BOTTOM	HARBOUR BOTTOM	HARBOUR BOTTOM	CLAYEY SILT
-10		12		SILTY CLAY
-20	8	30	1	
-30	14	36	14	
-40	27	40	26	
-50	40	60	30	
-60	80	END OF PEN. TEST	42	
-70	104		90	
-80	END OF PEN. TEST		END OF PEN. TEST	
-90				
-100				
-110				

**PENETRATION TESTS**

ELEVATION	A-1	A-2	A-3	A-4	A-7	A-8	A-9	1	5	10
10										
0	HARBOUR BOTTOM	HARBOUR BOTTOM	HARBOUR BOTTOM	HARBOUR BOTTOM		HARBOUR BOTTOM	HARBOUR BOTTOM	WATER LEVEL	HARBOUR BOTTOM	HARBOUR BOTTOM
-10		11	7			5				
-20		14	13			18				
-30		20	19			24				
-40		28	25			25				
-50		58	29			29				
-60		105	38			72				
-70		END OF PEN. TEST	10			REFUSAL				
-80			REFUSAL			REFUSAL				
-90										
-100										
-110										
-120										
-130										
-140										

**BORING LOGS**



0	ISSUED FOR TENDER	APR 21 2017
revisions		date
project		project

SAINT JOHN, NB  
FERRY TERMINAL  
FENDER REPLACEMENT

drawing dessin

BOREHOLE LOGS  
1969

designed S.O'BRIEN conçu  
date NOVEMBER 2016  
drawn J.BENNETT dessiné  
date NOVEMBER 2016  
approved [Signature] approuvé  
date 2017-05-08  
Tender SYLVIA MacDonald soumission  
PWGSC Project Manager Administrateur de projets TPSGC  
project number no. du projet  
R.080496.001  
drawing no. no. du dessin