

BOREHOLE BH-1

Englobe										BOREHOLE LOG									
PROJECT Geotechnical Drilling Margaree Harbour Wharf										JOB NO. B-0015306 HOLE NO. BH 1									
LOGGED/DWN. GG										DATE OF INVEST. 19/7/16									
CASING RESISTANCE blows/300mm										SOIL DESCRIPTION									
DEPTH										SOIL SAMPLE									
WC %										COND. TYPE PERM. RESIST.									
10 20 30 40 50										SS1 N = 36									
11										SS2 N = 11									
12										SS3 N = 10									
13										OTHER TESTS									
14										DRILL TYPE									
15										Barge Mounted Drill Rig									
16										OTHER TESTS									
17										PLATE 1									
SURFACE ELEVATION-1.49 meters										DATUM Geodetic									
ORGANIC SILT: Silt, very soft, saturated, grey.										SAND AND GRAVEL: Sand and gravel, some cobbles, dense, saturated, grey.									
CLAY: Sandy clay, some gravel, some cobbles, stiff to hard, saturated, reddish brown.										CLAY: Clay, trace sand, hard, saturated reddish brown.									

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CASING RESISTANCE blows/300mm										SOIL DESCRIPTION									
DEPTH										SOIL SAMPLE									
WC %										COND. TYPE PERM. RESIST.									
10 20 30 40 50										SS4 N = 35									
18										SS5 N = 29									
19										SS6 N = 43 Sieve									
20										SS7 N = 49									
21										SS8 N = 56									
22										SS9 N = 44									
23										SS10 R (50/37) Sieve									
24										OTHER TESTS									
25										DRILL TYPE									
26										Barge Mounted Drill Rig									
27										OTHER TESTS									
28										PLATE 2									
29										SURFACE ELEVATION-1.49 meters									
30										DATUM Geodetic									
31										CLAY: Clay, trace sand, hard, saturated reddish brown.									

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CASING RESISTANCE blows/300mm										SOIL DESCRIPTION									
DEPTH										SOIL SAMPLE									
WC %										COND. TYPE PERM. RESIST.									
10 20 30 40 50										SS11 N = 82									
11										OTHER TESTS									
12										DRILL TYPE									
13										Barge Mounted Drill Rig									
14										OTHER TESTS									
15										PLATE 3									
16										SURFACE ELEVATION-1.49 meters									
17										DATUM Geodetic									
18										End of Borehole at 11.07 metres									

BOREHOLE BH-2

Englobe										BOREHOLE LOG									
PROJECT Geotechnical Drilling Margaree Harbour Wharf										JOB NO. B-0015306 HOLE NO. BH 2									
LOGGED/DWN. GG										DATE OF INVEST. 19/7/16									
CASING RESISTANCE blows/300mm										SOIL DESCRIPTION									
DEPTH										SOIL SAMPLE									
WC %										COND. TYPE PERM. RESIST.									
10 20 30 40 50										SS1 N = 31									
11										SS2 N = 49									
12										SS3 N = 30									
13										SS4 N = 21									
14										OTHER TESTS									
15										DRILL TYPE									
16										Barge Mounted Drill Rig									
17										OTHER TESTS									
18										PLATE 4									
19										SURFACE ELEVATION-1.79 meters									
20										DATUM Geodetic									
21										ORGANIC SILT: Silt, very soft, saturated, grey.									
22										SAND AND GRAVEL: Sand and gravel some cobbles, compact to dense, saturated, grey.									
23										CLAY: Sandy clay, some gravel, some cobbles, very stiff to hard, saturated, reddish brown.									

Englobe										BOREHOLE LOG									
PROJECT Geotechnical Drilling Margaree Harbour Wharf										JOB NO. B-0015306 HOLE NO. BH 2									
LOGGED/DWN. GG										DATE OF INVEST. 19/7/16									
CASING RESISTANCE blows/300mm										SOIL DESCRIPTION									
DEPTH										SOIL SAMPLE									
WC %										COND. TYPE PERM. RESIST.									
10 20 30 40 50										SS5 N = 42 Sieve									
18										SS6 N = 49									
19										SS7 N = 42									
20										SS8 N = 59 Sieve									
21										SS9 N = 40									
22										SS10 R (50/47)									
23										OTHER TESTS									
24										DRILL TYPE									
25										Barge Mounted Drill Rig									
26										OTHER TESTS									
27										PLATE 5									
28										SURFACE ELEVATION-1.79 meters									
29										DATUM Geodetic									
30										CLAY: Clay, trace sand, hard, saturated, reddish brown.									
31										End of Borehole at 9.07 metres.									



0	ISSUED FOR TENDER	17/06/09
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revisions		date
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project WHARF RECONSTRUCTION

MARGAREE HARBOUR
INVERNESS COUNTY, NS

drawing desin

BOREHOLE LOGS
BH-1 AND BH-2

designed W. ENMAN conçu

date JUNE 2017

drawn D. BEAMAN dessiné

date JUNE 2017

approved [Signature] approuvé

date [Signature] soumission

PWSC Project Manager Administrateur de projets TPSGC

project number R.076164.001 no. du projet

drawing no. S11 of 13 no. du dessin