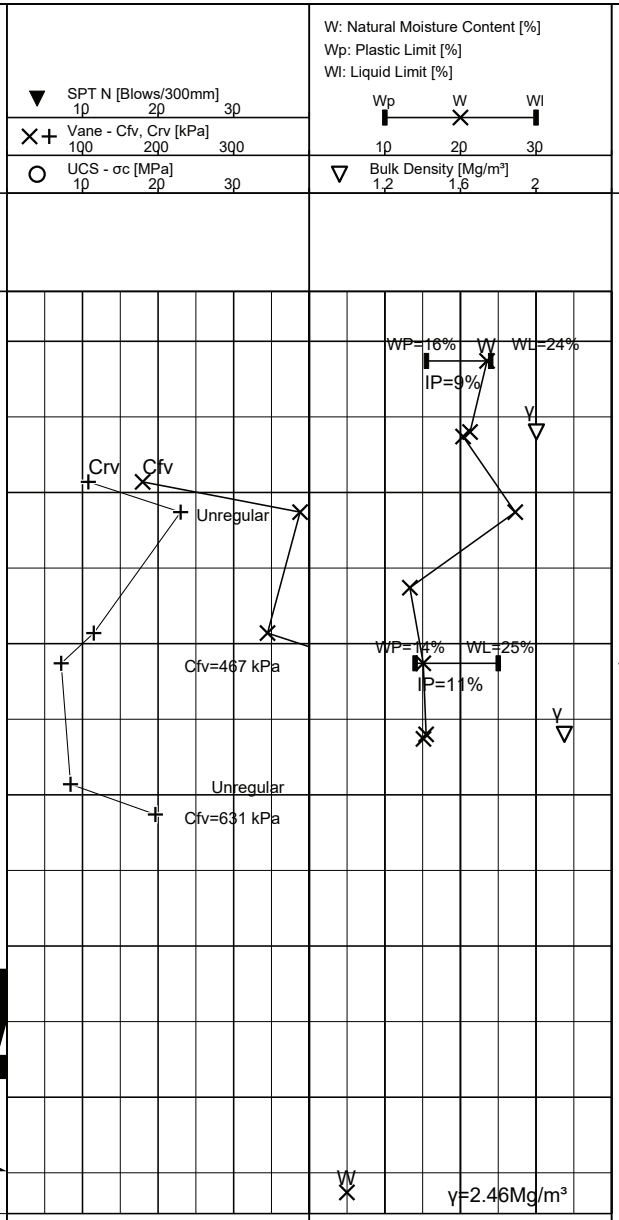
Borehole No. FC04 Nordhavnstunnel

Depth (m)	Level (m)	No.	Geological Description	Env.	Age	Recovery [%]	Fissures (1-5)	RQD [%]	Induration (1-5)	IP [%]	W [%]	Bulk Density [Mg/m³]	Void Ratio	Carbonate [%]	Loss on Ignition [%]	Suppl. Tests
			DVR90 -7.67 m													
0		A	SEABED MUD, according to driller													
	-8	1	CLAY, v. silty, sl. sandy, calcareous, grey	Mw	Gc					8.5	23.5					
1		2B	CLAY, sl. silty, v. calcareous, grey	Mw	Gc						21.3	2.00				
		2	CLAY, sl. silty, sand lamination, v. calcareous, grey	Mw	Gc						20.4					
	-9	3	CLAY, medium plasticity, sand lamination, v. calcareous, grey	Mw	Gc						27.3					
		3A	A - tube													
		4B	B - tube failed													
2		4	CLAY TILL, medium plasticity, sandy, sl. gravelly, v. calcareous, grey	Gl	Gc						13.3					
	-10	5	CLAY, medium plasticity, sl. sandy, sand lamination, v. calcareous, dark brown	Mw	Gc					11.0	15.1					
3		6B	CLAY, sl. silty, sand laminations, v. calcareous, grey	Mw	Gc						15.5	2.15				
		6	CLAY, medium plasticity to sandy, sand laminations, v. calcareous, greyish brown	Mw	Gc						15.1					
	-11	7	SAND TILL, v. clayey, sl. gravelly, v. calcareous, greyish brown	Gl	Gc									19.9		
		7A	A - tube failed													
4		8	GRAVEL: LIMESTONE, fine - coarse, well graded, sandy, grey	Gl/	Gc/											
		8B	B - tube failed	Ma	Da											
	-12	9	LIMESTONE, sandy, sl. muddy, non intact, flint parts, grey	Ma	Da	98		9								
		10														
5			0 - 73 cm, FLINT, (16 - 23 cm, non - intact), (38 - 57 cm, non - intact w. st. indurated limestone inclusions), dark grey	Ma	Da											
	-13		73 - 122 cm, LIMESTONE, sandy, sl. muddy, (95 - 108 cm, non - intact), light grey	Ma	Da											
		11				76		18								
6			0 - 47 cm, LIMESTONE, sandy, sl. muddy, w. few shells, (0 - 9 cm, non - intact w. flint clasts), light grey	Ma	Da						5.0	2.46				

Continue



Coordinates: X: 653360 (m) Y: 1177753 (m)	Prepared: TSCN/LIJ	Date: 2020.10.23	Project: A214175
Projection DKTM3	Checked: ALRN	Date: 2020.10.30	Borehole: FC04 — Date: 2020.10.23
Stones and boulders must be expected in glacial deposits	Approved: MNLS	Date: 2020.10.30	Method: Core Drilling — Encl. No.: 2 — P. 1/3

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