Geote	AECOM	ECOM					BOREHOLE NO: W14101171-BH17				
			illing Method: NODWELL Mounted CME 75					PROJECT NO:			
Whitehorse, YT 6738516N; 493694E; Zone 8											
SAMPLE TYPE GRAB SAMPLE NO RECOVERY BULK					CRREL CORE SHELBY			Y TUBE GRAB CORE			
BACK	FILL TYPE 🗱 BENTONITE 📝 PEA GRAVEI	1		GROUT و	DRILL CUTTINGS SAND						
								◆ CLAY (%)	<u>◆</u>		
<u></u>				MB	CDOUND ICE	□ Bulk De	ensity(kg/m³)[20 40 60 SILT (%)	<u>80</u> ⊋		
) E	LITHOLOGICAL			SAMPLE NUMBER	GROUND ICE DESCRIPTION	500 1000 1500 2000		20 40 60			
LITHOLOGICAL DESCRIPTION			SAMPLE TYPE	ᆜ	4 N ID A OL 4 4 CUTA	PLASTIC:	M.C. LIQUII	▲ SAND (%) 20 40 60			
_			S	ΑMΕ			•	GRAVEL (7	6)■		
- 0	ORGANIC ROOT MATERIAL - seasonally frozen, black a	nd brown				20 4	0 60 80	20 40 60			
F	SAND - some silt, trace organics, damp below seasonal fi	rost, brown		1		•			:		
F	- becomes SAND - trace silt, medium to fine grained, damp, greyish brown SILT - some clay, trace fine sand, damp, firm, medium olive brown								:::::: <u>_</u>		
Ė.	Sill - some day, have line sand, damp, inin, medium on	ve blowii									
<u> </u>											
E		'		2							
-									5 <u>-</u>		
Ε,									-		
2	- moisture content increasing with depth, becoming softer	r									
Ε.											
-									: : : : : : : : = = = = = = = = = = = =		
_ 3	•			3		: :•		^	10		
			100						10		
-											
E I											
- 4											
F .				4							
	- sandy, silt lens from 4.1 to 4.3 m			4					46		
F									10		
E 5									: : : : : =		
-									5		
			u recent						<u> </u>		
-				5							
E 6	END OF PODELIOLE O AA			-	,				20_		
Ė l	END OF BOREHOLE @ 6.0 m				,						
7											
E l									25_		
- 1									25		
F			Ì								
8								· · · · · · · · · · · · · · · · · · ·			
-											
F								<u> </u>			
E ,											
<u> </u>		4							30_		
E											
FI											
10									33		
LOGGED BY: COMPLETION DEPTH: 6m											
🚓 EBA Engineering Consultants Ltd				1. [F	REVIEWED BY:			COMPLETE: 12/11/2008			
NODER MANAGE OF LEGA COT 0000100					DRAWING NO:			Page 1 of 1			