

TEST HOLE LOG AND LABORATORY TEST DATA

J. R. Paine & Associates Ltd. PROJECT HAINES JCT. LAGOON SITE # 5
 TEST PIT # 9
 JOB NO. [REDACTED] DATE 8/05/25 HOLE NO. 9 PLATE NO. [REDACTED]

MOISTURE CONTENT
 LIQUID LIMIT (WL) [REDACTED]
 PLASTIC LIMIT (WP) [REDACTED]
 STANDARD PENETRATION TEST [REDACTED]

SOIL PROFILE

DEPTH CLASSIFICATION

ELEV DATUM
 M GROUND SURFACE ELEVATION

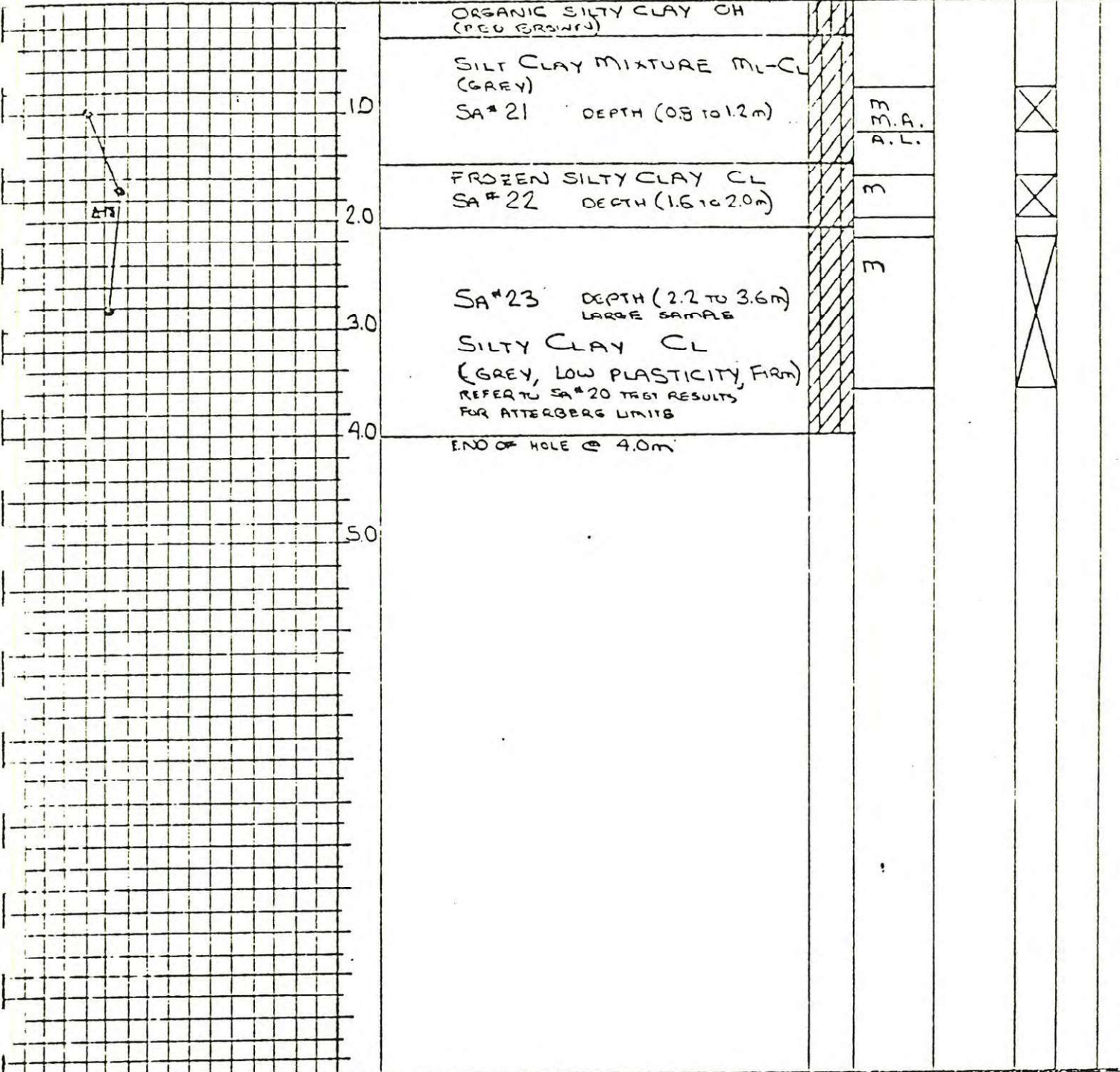
OTHER TESTS

UNCONSOLIDATED COMPRESSION STRENGTH (kPa)

SAMPLE TYPE

TYPE

PENETRATION RESISTANCE



SOIL TYPES	CONDITION	SAMPLE TYPE	LABORATORY TEST SYMBOLS	PENETRATION RESISTANCE
TOPSOIL	UNDISTURBED	U - 76mm SHELBY TUBE	QU - UNCONFINED COMP STR kPa	(N) = NUMBER OF BLOWS OF A 140lb HAMMER DRIVEN 30 IN (FREE FALL) REQUIRED TO DRIVE A 2" CD RAYMOND TYPE SAMPLER A DISTANCE OF 12" INTO THE SOIL
PEAT	DISTURBED	DS - DRIVE SAMPLE	Ys - DRY UNIT WEIGHT kg/m ³	
FILL	LOST SAMPLE	M - MOISTURE CONTENT	C - CONSOLIDATION TEST	
CLAY		RC - ROCK CORE	MA - GRAIN SIZE ANALYSIS	
			PL - LIQUID LIMIT	