










APPENDIX 'A'

GEO TECHNICAL REPORT

Test Hole Log for Lafleche Park

 Engineering And Testing <i>Solutions That Work For You</i>	<p>Test Hole #: TH1 Client: City of Winnipeg Site: La Fleche Park Location: See Figure 1 Project: Soils Investment, Four Tennis Courts, Winnipeg, Manitoba</p>	<p>File No.: 16-217-02 Date Drilled: May 25, 2016 Grade Elevation: 100.0 m (local) Water Elevation: - -</p>
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SUBSURFACE PROFILE			SAMPLE DATA				SHEAR STRENGTH (kPa)				
Depth (m)	Soil Symbol	Description	Elevation (m)	Sample No.	Sample Type	Moisture Content (%)	Corrected N (Ncorr)	Moisture Content (%)			
								PL	X	LL	P. Pen
0.0		Ground Surface	100.0								
		Asphalt (75 mm)									
		Crushed Gravel (127 mm) - tan, damp, dense, well graded.		S1		7.8					
		Clay (CH) - grey, moist, very stiff, highly plastic.		S2		25.7					
		- below 0.6 m stiff. - below 0.7 m to 0.85 m, black, firm, rootlets, organics.		S3		31.6					
1.0			99.0								
				S4		27.5					
2.0		End of Test Hole - end of test hole at 1.5 m below grade. - trace seepage and sloughing were observed from gravel layer. - test hole was backfilled with auger cuttings and capped with asphalt cold mix.	98.0								

ENG-TECH Consulting Limited Logged by: ERM Reviewed by: 	Drilled By: ENG-TECH Consulting Limited Drill Rig: Hand Auger Auger Size: 50 mm diameter	Completion Depth: 1.5 m Completion Elevation: 98.5 m Sheet: 1 of 1
SAMPLE TYPE  SPLIT BARREL  SHELBY TUBE  AUGER CUTTINGS  SPLIT SPOON		