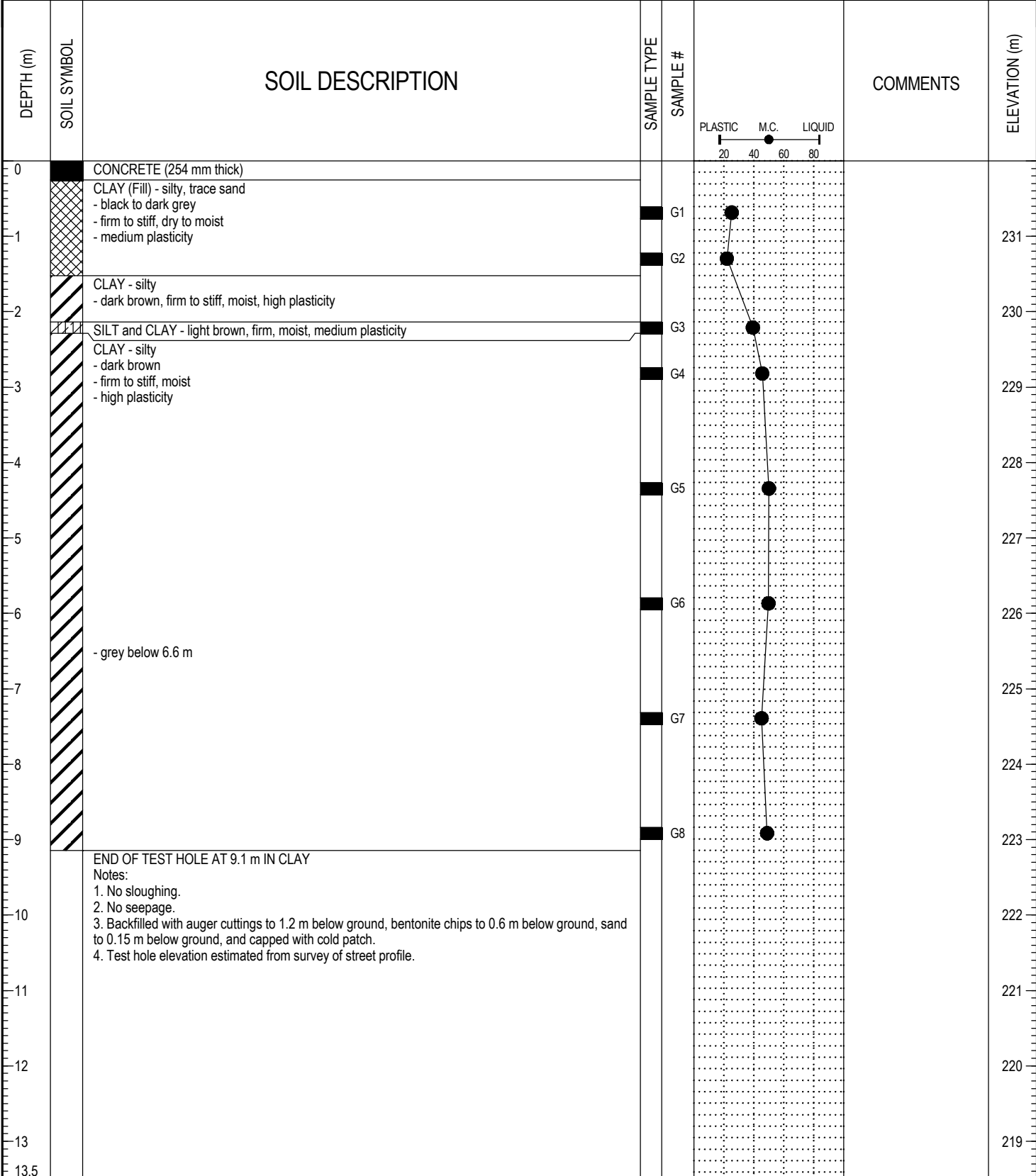


PROJECT: Alexander/Bannatyne - Contract 4	CLIENT: City of Winnipeg	TESTHOLE NO: TH06-01
LOCATION: Ellen St, South of Elgin Ave., Centre of Northbound Curb Lane		PROJECT NO.: D265-177-04
CONTRACTOR: Paddock Drilling	METHOD: 125 mm dia. SSA, MP5-T	ELEVATION (m): 232
SAMPLE TYPE	<input checked="" type="checkbox"/> GRAB <input type="checkbox"/> SHELBY TUBE <input checked="" type="checkbox"/> SPLIT SPOON <input type="checkbox"/> BULK <input checked="" type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE	



LOG OF TESTHOLE - 2006 11 21 TEST HOLE LOGS.GPJ UMA.GDT 11/28/06

PROJECT: Alexander/Bannatyne - Contract 4	CLIENT: City of Winnipeg	TESTHOLE NO: TH06-02
LOCATION: Ellen St, North of Pacific Ave., Centre of Southbound Curb Lane		PROJECT NO.: D265-177-04
CONTRACTOR: Paddock Drilling	METHOD: 125 mm dia. SSA, MP5-T	ELEVATION (m): 231.5
SAMPLE TYPE	<input checked="" type="checkbox"/> GRAB <input type="checkbox"/> SHELBY TUBE <input checked="" type="checkbox"/> SPLIT SPOON <input type="checkbox"/> BULK <input checked="" type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE	

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	PLASTIC	M.C.	LIQUID	COMMENTS	ELEVATION (m)
0		CONCRETE (178 mm thick)							
0		SAND (Fill)							
0		CLAY (Fill) - silty, trace sand, trace gravel, trace organics - black to dark grey, stiff, dry to moist, medium plasticity		G17					231
1		SILT - clayey - light brown - soft to firm, dry to moist, moist below 1.5 m, low to medium plasticity		G18					230
2		CLAY - silty - dark brown - firm to stiff, moist - high plasticity		G19					229
3				G20					228
4				G21					227
5		- grey below 5.0 m		G22					226
6				G23					225
7				G24					224
8									223
9		END OF TEST HOLE AT 9.1 m IN CLAY							222
10		Notes: 1. No sloughing. 2. No seepage. 3. Backfilled with auger cuttings to 1.2 m below ground, bentonite chips to 0.6 m below ground, sand to 0.15 m below ground, and capped with cold patch. 4. Test hole elevation estimated from survey of street profile.							221
11									220
12									219
13									
13.5									

LOG OF TESTHOLE 2006 11 21 TEST HOLE LOGS.GPJ UMA.GDT 11/28/06

PROJECT: Alexander/Bannatyne - Contract 4	CLIENT: City of Winnipeg	TESTHOLE NO: TH06-03
LOCATION: Ellen St, South of Logan Ave., Centre of Northbound Curb Lane		PROJECT NO.: D265-177-04
CONTRACTOR: Paddock Drilling	METHOD: 125 mm dia. SSA, MP5-T	ELEVATION (m): 231.5
SAMPLE TYPE	<input checked="" type="checkbox"/> GRAB <input type="checkbox"/> SHELBY TUBE <input checked="" type="checkbox"/> SPLIT SPOON <input type="checkbox"/> BULK <input checked="" type="checkbox"/> NO RECOVERY <input type="checkbox"/> CORE	

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	PLASTIC	M.C.	LIQUID	COMMENTS	ELEVATION (m)
0		CONCRETE (254 mm thick)							
0		SAND (Fill) - some gravel, trace silt, brown, compact, dry		G9					231
0.5		SAND (Fill) - silty, some gravel, trace clay - black to dark grey - compact, dry		G10					
1		CLAY - silty - dark brown - firm to stiff, moist - high plasticity		G11					230
2				G12					229
3				G13					228
4				G14					227
5		- grey below 5.0 m.		G15					226
6				G16					225
7									224
8									223
9		END OF TEST HOLE AT 9.1 m IN CLAY							222
10		Notes: 1. No sloughing. 2. No seepage. 3. Backfilled with auger cuttings to 1.2 m below ground, bentonite chips to 0.6 m below ground, sand to 0.15 m below ground, and capped with cold patch. 4. Test hole elevation estimated from survey of street profile.							221
11									220
12									219
13									
13.5									

LOG OF TESTHOLE - 2006 11 21 TEST HOLE LOGS.GPJ UMA.GDT 11/28/06