

TITLE:

CITY OF WINNIPEG PLANNING, PROPERTY & DEVELOPMENT
DAKOTA COMMUNITY CENTRE – DRAINAGE & SITE IMPROVEMENTS PROJECT

SCALE:

N.T.S.

REVISION:

DATE:

2010/12/07

DRAWING NO.:

PROJECT NO.:

WE08173 / 081-13475



10 PRUD'RE WAY
WINNIPEG, MANITOBA
CANADA R2J 3J8
PHONE: 204-471-8830 FAX: 204-471-2884
WWW.GENIVAR.COM

TESTHOLE LOCATION PLAN



Project No: WE-08-173-00-WE

TH1

Project: Dakota Com. Centre Drainage Improvement

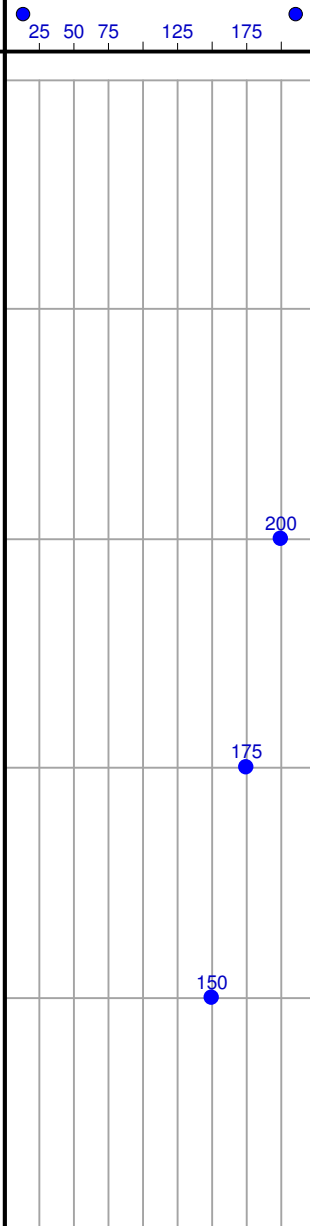
Client: City of Winnipeg

Logged: RO

Location: Winnipeg, Manitoba

Engineer: S.S.U

Depth	Symbol	DESCRIPTION	Elevation (m)	Field Vane, KN-m	SPT (blows /0.3m)	Pocket Penetrometer Test kPa
0		Ground Surface	233			
0 to 3.5		FILL -150mm thick granular fill over black clay fill mixed with organics & trace wood; frost down to 0.91m				
3.5 to 4.5		SILT -soft, tan	232			
4.5 to 10.0		CLAY -stiff, brown. DRY HOLE AFTER COMPLETION OF DRILLING.	232			
10.0		End of Testhole	230			



Drill Method: S/S Auger

Drill Date: 12/30/08

Hole Size: 125mm

GENIVAR
#600-5 Donald Street
Winnipeg, Manitoba
R3L 2T4

Elevation: 233.04

Benchmark: Geodetic

Checked by: S.S.U.



Project No: WE-08-173-00-WE

TH2

Project: Dakota Com. Centre Drainage Improvement

Client: City of Winnipeg

Logged: RO

Location: Winnipeg, Manitoba

Engineer: S.S.U

Depth	Symbol	DESCRIPTION	Elevation (m)	Field Vane, KN-m	SPT (blows /0.3m)	Pocket Penetrometer Test kPa
0		Ground Surface	233			
0 - 1		PAVEMENT SECTION -150mm thick concrete over 300mm thick granular fill	233			
1 - 2		FILL - black, clay fill	232			
2 - 5		SILT -tan-grey silt; frost down to 1.07m.	232			
5 - 10		CLAY -stiff, brown. DRY HOLE AFTER COMPLETION OF DRILLING.	230			150
10		End of Testhole				150

Drill Method: S/S Auger

Drill Date: 12/30/08

Hole Size: 125mm

GENIVAR
#600-5 Donald Street
Winnipeg, Manitoba
R3L 2T4

Elevation: 233.05

Benchmark: Geodetic

Checked by: S.S.U.



Project No: WE-08-173-00-WE

TH3

Project: Dakota Com. Centre Drainage Improvement

Client: City of Winnipeg

Logged: RO

Location: Winnipeg, Manitoba

Engineer: S.S.U

Depth	Symbol	DESCRIPTION	Elevation (m)	Field Vane, KN-m	SPT (blows /0.3m)	Pocket Penetrometer Test kPa
0		Ground Surface	233			
0 - 1		PAVEMENT SECTION -150mm thick reinforced concrete over 300mm thick granular fill	233			
1 - 3		FILL - black, clay fill; frost down to 1.07m.	232			
3 - 4		SILT -tan silt	232			
4 - 10		CLAY -stiff, brown. DRY HOLE AFTER COMPLETION OF DRILLING.	230			150 175 150
10		End of Testhole				

Drill Method: S/S Auger

Drill Date: 12/30/08

Hole Size: 125mm

GENIVAR
#600-5 Donald Street
Winnipeg, Manitoba
R3L 2T4

Elevation: 233.24

Benchmark: Geodetic

Checked by: S.S.U.



Project No: WE-08-173-00-WE

TH4

Project: Dakota Com. Centre Drainage Improvement

Client: City of Winnipeg

Logged: RO

Location: Winnipeg, Manitoba

Engineer: S.S.U

Depth	Symbol	DESCRIPTION	Elevation (m)	Field Vane, KN-m	SPT (blows /0.3m)	Pocket Penetrometer Test kPa
0		Ground Surface	233			
0 to 3.5		FILL -300mm thick granular fill over 300mm thick black clay fill; frost down to 1.22m.				
3.5 to 10		CLAY -brown-grey down to 1.52m; stiff, brown below 1.52m; trace gypsum at 2.44-3.05m. DRY HOLE AFTER COMPLETION OF DRILLING.				
10		End of Testhole	230			

Depth (m)	SPT (blows /0.3m)	Pocket Penetrometer Test (kPa)
0		
1.52		175
2.44		175
3.05		125
10		

Drill Method: S/S Auger

Drill Date: 12/30/08

Hole Size: 125mm

GENIVAR
#600-5 Donald Street
Winnipeg, Manitoba
R3L 2T4

Elevation: 233.12

Benchmark: Geodetic

Checked by: S.S.U.