



WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS.

NOTES:

- CHAINAGES SHOWN ARE ALONG CENTERLINE OF ROAD.
- ALL PIPE UNDER EXISTING AND FUTURE PAVEMENT ARE INSTALLED BY TRENCHLESS METHODS.
- INSTALL PIPE UNDER EXISTING LDS BY TRENCHLESS METHODS.

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

1:500H 0 5 15 25m
 1:50V 0 0.5 1.5 2.5m

KEY PLAN

APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301 Date: _____

217 (654217) - E. shoulder of gravel Two-Mile Rd. (formerly Waverley St.) & drain S. of Sugarbeet spur line, 3rd set of hydro poles S. of Conc. new Waverley St., Tbt. in 7.6m Conc. pile, 57.3m S. of hydro poles & 8.3m W. of line most Wly. set of hydro poles.

150 WM		300 LDS		250 WWS		150 WM		300 LDS		250 WWS		150 WM		300 LDS		250 WWS			
+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN	+	WATERMAIN
+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT
+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE	+	VALVE
+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER	+	LAND DRAINAGE SEWER
+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER	+	WASTE WATER SEWER
+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE	+	MANHOLE
+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN	+	CATCH BASIN
+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET	+	CURB INLET
+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS
+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT	+	CULVERT
+	GAS	+	GAS	+	GAS	+	GAS	+	GAS	+	GAS	+	GAS	+	GAS	+	GAS	+	GAS
+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN
+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED
+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING
+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN	+	LEGEND-PLAN
+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED
+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING
+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE	+	LEGEND-PROFILE
+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED	+	PROPOSED
+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING	+	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES

NO.	REVISIONS	DATE	BY
1	ADDED BERM	12.02.06	

NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: R.D. CHECKED BY: _____
 DRAWN BY: A.M. APPROVED BY: H.A.K.
 HOR. SCALE: 1:500
 VERTICAL: 1:50
 RELEASED FOR CONSTRUCTION: _____
 DATE: 12.01.10

ENGINEER'S SEAL
 ORIGINAL SEALED BY
 HARTLEY A. KATZ
 P. ENG.
 2012.01.23

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

WAVERLEY INTERCEPTOR SEWER NORTH LEG - PH. 6
KENASTON BLVD. SOUTHBOUND
 FROM 200m NORTH OF BISON DRIVE
 TO 200m SOUTH OF NORTH TOWN ROAD

SHEET 3 OF 4
 CAD FILE DRAWING NUMBER 13510C-201-772.DWG
 CITY DRAWING NUMBER 9991

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