



WEST MULTI-USE PATH NORTH OF WAVERLEY CONTROL LINE		
Station	Elevation (m)	Grade Out (%)
6+800.000	233.700	
		0.00%
6+828.000	233.700	-1.22%
6+880.008	233.065	0.09%
6+926.015	233.104	-0.14%
7+005.685	232.990	0.17%
7+405.755	233.665	0.36%
7+498.060	234.000	

EAST MULTI-USE PATH NORTH OF WAVERLEY CONTROL LINE		
Station	Elevation (m)	Grade Out (%)
4+810.000	233.300	0.00%
4+836.000	233.300	-0.47%
4+884.000	233.075	0.25%
4+930.000	233.190	-0.36%
4+985.397	232.989	0.00%
4+995.000	232.990	0.17%
5+395.000	233.665	0.36%
5+488.672	234.000	

CATCH BASIN, CATCH PIT STRUCTURE AND LOCATION SCHEDULE					
ID	STA	O/S NB KENASTON CONTROL LINE	RIM ELEV	BTM ELEV	INV ELEV
CP5	2+714	8.5 L	233.550	232.640	232.750

**APEGM**  
 Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
 No. 1789 Date: 2013-04-05

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**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 210/72 FOR DETAILS.  
 3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

150 W.M.	WATERMAIN	150 W.M.	MTS	CONCRETE	MTS	150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT VALVE		CONCRETE		ASPHALT		LAND DRAINAGE SEWER	
	LAND DRAINAGE SEWER		PAVING STONES		PROPERTY LINE		NORTH/WEST GUTTER	
	WASTE WATER SEWER		SURVEY BAR		CURB RAMP		NORTH/WEST T/LANE	
	MANHOLE		DITCH		SWALE		EXISTING	
	CATCH BASIN		LEGEND-PLAN		LEGEND-PLAN		EXISTING	
	CURB INLET		LEGEND-PROFILE		LEGEND-PROFILE		EXISTING	
	TEST HOLES		LEGEND-PROFILE		LEGEND-PROFILE		EXISTING	
	CULVERT		LEGEND-PROFILE		LEGEND-PROFILE		EXISTING	
	GAS		LEGEND-PROFILE		LEGEND-PROFILE		EXISTING	
	GAS		LEGEND-PROFILE		LEGEND-PROFILE		EXISTING	
	EXISTING		LEGEND-PLAN		LEGEND-PLAN		EXISTING	

UNDERGROUND STRUCTURES		B.M. 654008 N: 5515764.610 E: 633359.697 ELEV. 232.463 m	
DESIGNED BY	MRD	DESIGN TEAM	
DRAWN BY	PMW	ENGINEER'S SEAL	
CHECKED BY	DBW		
APPROVED BY	DPK	CONSULTANT PROJECT NUMBER	12-6606
DATE		RELEASED FOR CONSTRUCTION	
DATE		DATE	2013-04-05
NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	13-04-05	MRD
0	ISSUED FOR 90% REVIEW	13-02-22	MRD

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT

WWARP PART 3 - CONTRACT 3  
 STA: 1+450 TO STA: 2+922.4

CITY DRAWING NUMBER: P-3344-9  
 SHEET: 9 OF 23  
 CONSULTANT DRAWING NUMBER:

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