



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
CP4	2+547	9.2 L	233.390	232.480	232.500

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:
- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 - TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
 - OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

150 W.M.	WATERMAIN	150 W.M.	M.T.S.	M.T.S.	150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT VALVE					HYDRANT VALVE	
	LAND DRAINAGE SEWER					LAND DRAINAGE SEWER	
	WASTE WATER SEWER					WASTE WATER SEWER	
	MANHOLE					MANHOLE	
	CATCH BASIN					CATCH BASIN	
	CURB INLET					CURB INLET	
	TEST HOLES					TEST HOLES	
	CULVERT					CULVERT	
	GAS					GAS	
	EXISTING		EXISTING	LEGEND-PLAN		LEGEND-PROFILE	

UNDERGROUND STRUCTURES

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.

B.M. 654008 N: 5515764.610 E: 633359.697	DESIGNED BY: MRD	DESIGN TEAM:	ENGINEER'S SEAL:
ELEV. 232.463 m	DRAWN BY: PMW		
	CHECKED BY: DBW		CONSULTANT PROJECT NUMBER: 12-6606
	APPROVED BY: DPK		
	HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION:	
	VERTICAL: 1:20	DATE:	
	DATE: 2013-04-05		

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

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

CITY DRAWING NUMBER: P-3344-8
 SHEET: 8 OF 23

PLAN PROFILE KENASTON
 STA: 2+430 TO 2+690

CONSULTANT DRAWING NUMBER

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