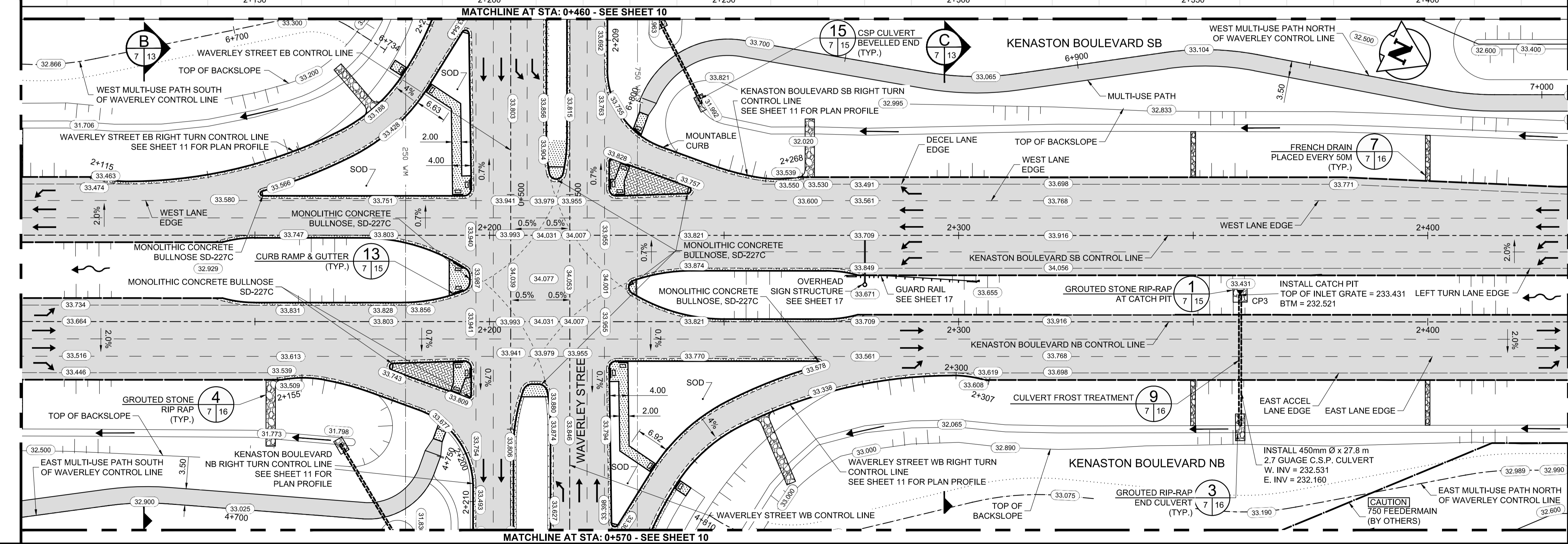


Station	Elevation (m)	Grade Out (%)
6+800.000	233.700	0.00%
6+828.000	233.700	-1.22%
6+880.008	233.065	0.09%
6+926.015	233.104	-0.14%
7+005.685	232.990	0.17%
7+405.755	233.665	0.36%
7+498.060	234.000	

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	

ID	STA	O/S NB KENASTON CONTROL LINE	RIM ELEV	BTM ELEV	INV ELEV
CP3	2+360	5.7 L	233.431	232.521	232.531



**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.	150 W.M.	MTS	CONCRETE	MTS	150 mm W.M.	150 mm W.M.	300 mm W.M.	300 mm W.M.
WATERMAIN	HYDRANT	CONCRETE VALVE	ASPHALT PLANING	PAVING STONES	PROPERTY LINE	SURVEY BAR	CURB RAMP	DITCH
LAND DRAINAGE SEWER	WASTE WATER SEWER	MANHOLE	CATCH BASIN	CURB INLET	TEST HOLES	CULVERT	GAS	GAS
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

DESIGNED BY	MRD
DRAWN BY	PMW
CHECKED BY	DBW
APPROVED BY	DPK
<b>UNDERGROUND STRUCTURES</b> SUPPL. U/G STRUCTURES COMMITTEE DATE _____	
<b>NOTE:</b> 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.	
1 ISSUED FOR TENDER 13-04-05 MRD 0 ISSUED FOR 90% REVIEW 13-02-22 MRD	B.M. 654008 N: 5515764.610 E: 633359.697 ELEV. 232.463 m
NO. REVISIONS _____ DATE _____ BY _____	DESIGNED BY MRD DRAWN BY PMW CHECKED BY DBW APPROVED BY DPK
HOR. SCALE 1:500 VERTICAL 1:20	DESIGN TEAM <b>DILLON CONSULTING</b>
RELEASED FOR CONSTRUCTION DATE _____	ENGINEER'S SEAL <b>M.R. DOUCET</b> 2013-04-05 MEMBER 22306 REGISTERED PROFESSIONAL ENGINEER

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

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

PLAN PROFILE KENASTON  
STA: 2+100 TO 2+430

CITY DRAWING NUMBER P-3344-7  
SHEET 7 OF 23  
CONSULTANT DRAWING NUMBER

CONSULTANT PROJECT NUMBER 12-6606