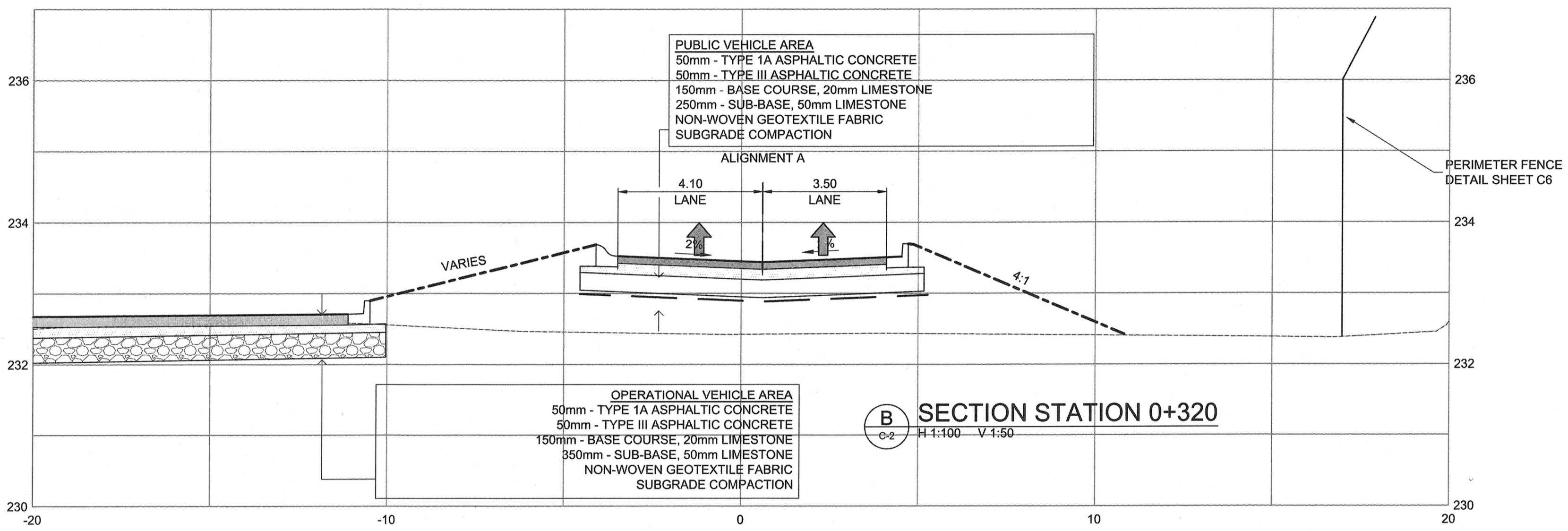
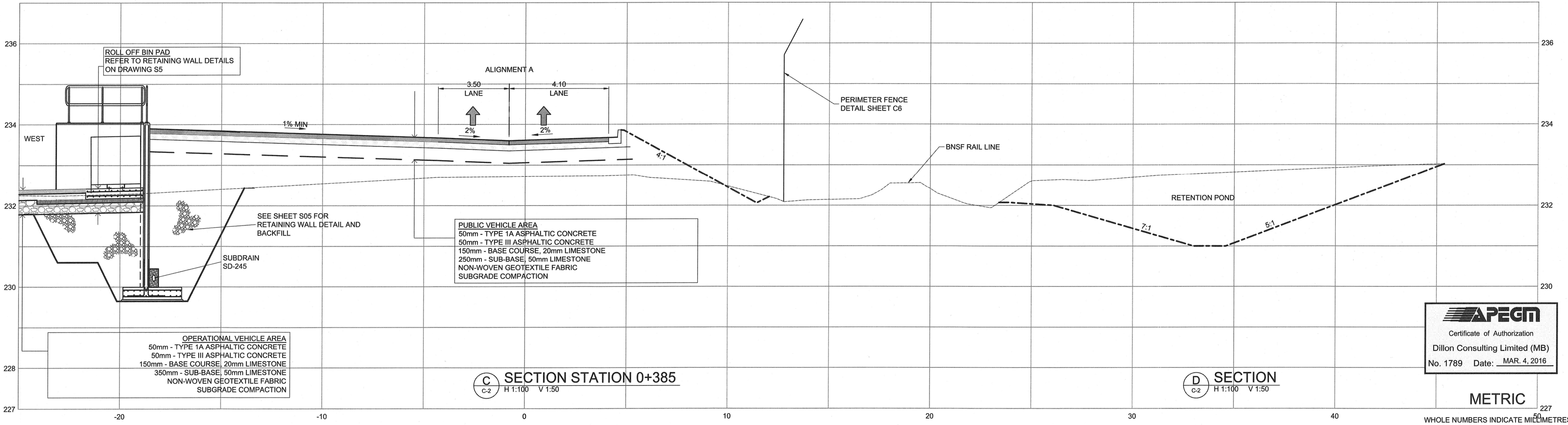


A SECTION STATION 0+190
 H 1:100 V 1:50



B SECTION STATION 0+320
 H 1:100 V 1:50



C SECTION STATION 0+385
 H 1:100 V 1:50

D SECTION
 H 1:100 V 1:50

APEGM
 Certificate of Authorization
 Dillon Consulting Limited (MB)
 No. 1789 Date: MAR. 4, 2016

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

C:\projects\wase\working_directory\409g\40245764\138224-02-05SEC-CON.dwg

150 W.M.	WATERMAIN	150 W.M.	M.T.S.	M.T.S.	150 mm W.M.	WATERMAIN	150 mm W.M.
+	HYDRANT	+	M.T.S.	CONCRETE	+	HYDRANT	+
+	VALVE	+	CONCRETE	ASPHALT	+	VALVE	+
+	LAND DRAINAGE SEWER	+	PLANING	300 mm L.D.S.	+	LAND DRAINAGE SEWER	+
+	WASTE WATER SEWER	+	SIDEWALK	250 mm W.W.S.	+	WASTE WATER SEWER	+
○	MANHOLE	○	PAVING STONES	Q PROFILE	○	Q PROFILE	○
□	CATCH BASIN	□	PROPERTY LINE	PVMT FLOW DIRECTION	□	PVMT FLOW DIRECTION	□
○	TEST HOLES	○	SURVEY BAR		○		○
+	JUNCTIONS	+	CURB RAMP		+		+
+	CULVERT	+	DITCH		+		+
+	GAS	+	SWALE		+		+
+	EXISTING	+	LEGEND-PLAN	PROPOSED	+	LEGEND-PROFILE	+
+	LEGEND-PLAN	+	EXISTING	PROPOSED	+	EXISTING	+

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

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. ELEV.	DESIGNED BY	WPN
	DRAWN BY	GLG
	CHECKED BY	
	APPROVED BY	ARR
	HOR. SCALE	AS NOTED
	VERTICAL	AS NOTED
1	ISSUED FOR TENDER	16/03/04 ARR
NO.	REVISIONS	DATE BY

DILLON CONSULTING

RELEASED FOR CONSTRUCTION

DATE

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 W. B. MAIRN
 Member
 34277
 REGISTERED PROFESSIONAL ENGINEER
 MARCH 2, 2016
 CONSULTANT PROJECT NUMBER
 13-8224

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

4R WINNIPEG DEPOT
 PACIFIC AVENUE

TYPICAL SECTIONS

CITY DRAWING NUMBER
 1-0851A-C0005-001

SHEET 6 OF 43

CONSULTANT DRAWING NUMBER
 C-5