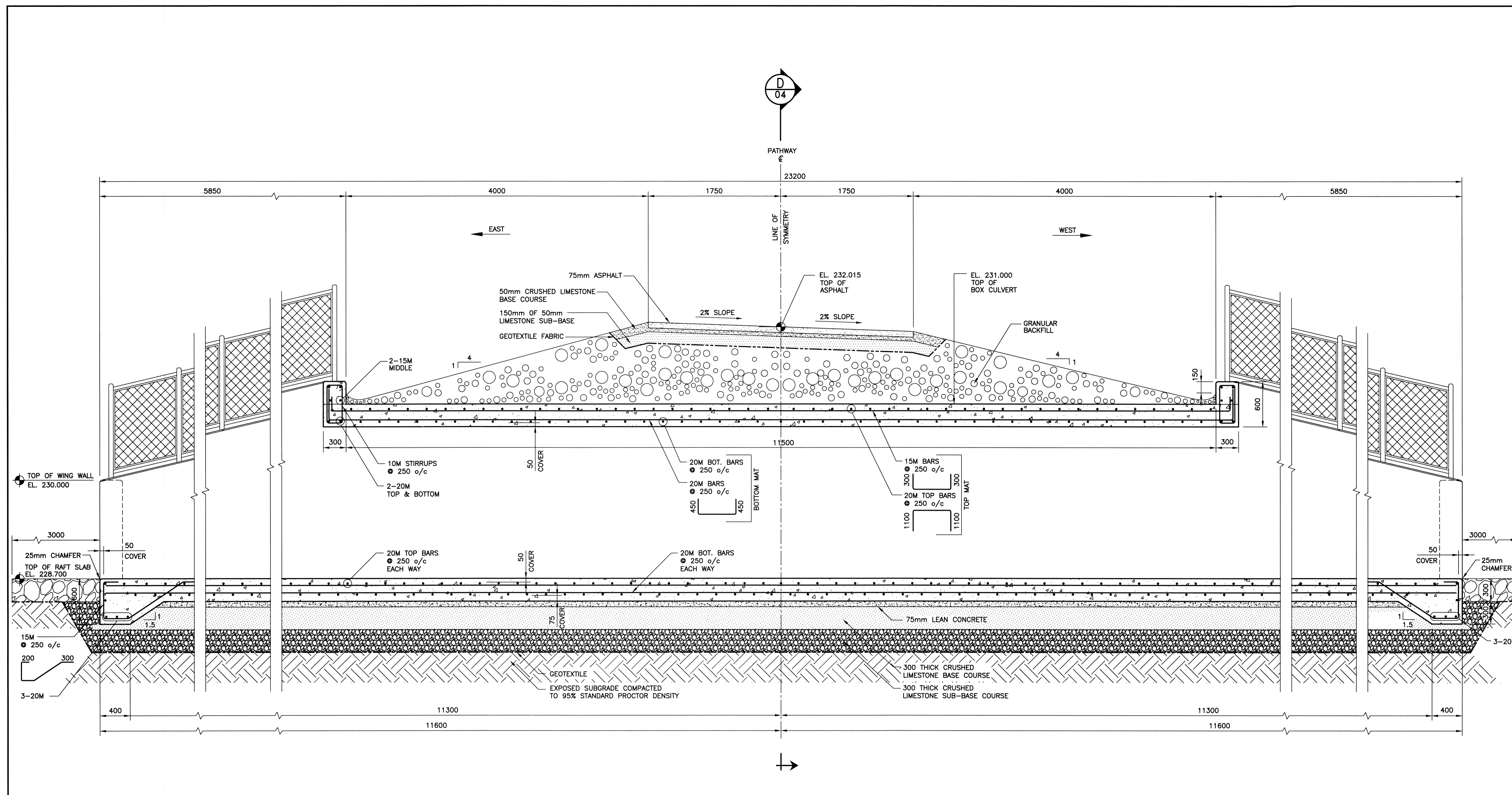
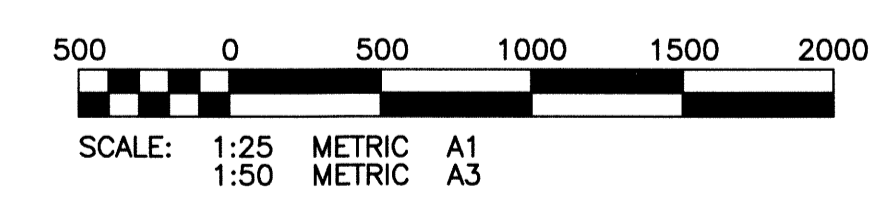


P:\Projects\2012\12-0107-005\DocControl\ToBeIssued\DWG\12-0107-005-C380-13-03-Rev 0.dwg - Tab. 03 Plotted By: Dorothea 01/24/2013 [Thu 8:28am]



**(C) BOX-CULVERT SECTION**  
 SCALE: 1:25  
 1:50



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



150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+
+	VALVE	+	CONCRETE	+	LAND DRAINAGE SEWER	+
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	WASTE WATER SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	250 WWS	Q PROFILE	250 WWS
○	MANHOLE	○	KGS TEST HOLE	○	NORTH/WEST GUTTER	○
□	CATCH BASIN	□	PROPERTY LINE	○	SOUTH/EAST GUTTER	○
▽	CURB INLET	▽	SURVEY BAR	◇, ○	N/W, S/E R'S	◇, ○
+	JUNCTIONS	+	DITCH	△, ○	N/W, S/E TOP/CURB	△, ○
+	CULVERT	+	ELEVATION	△	NORTH/WEST DITCH	△
+	GAS	+		▽	SOUTH/EAST DITCH	▽
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---
---	LEGEND-PLAN	---	PROPOSED	---	PROPOSED	---

**LOCATION APPROVED UNDERGROUND STRUCTURES**  
 SUPV. U/G STRUCTURES DATE COMMITTEE  
 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.

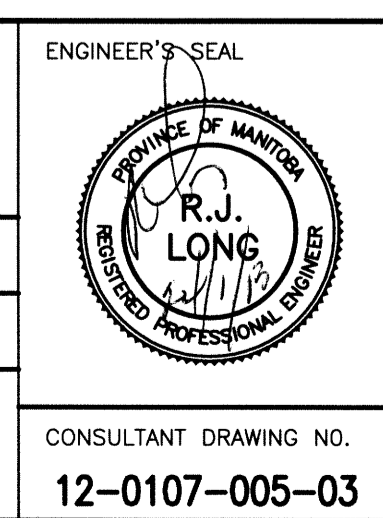
0	ISSUED FOR TENDER	13/01/23	RJL
NO.	REVISIONS	DATE	BY

**KGS GROUP**  
 CONSULTING ENGINEERS  
 1110 W. BURNHAMTHORPE AVE. WINNIPEG, MB. CANADA  
 TEL: 204.907.3444 FAX: 204.907.3443

**SCATLIF + MILLER + MURRAY INC.**  
 8 - 120 MARKET AVENUE WINNIPEG, MB. CANADA

DESIGNED BY: RJL  
 DRAWN BY: JF/EDC  
 SCALE: 1:25  
 DATE: 12/06/29

CHECKED BY: [Signature]  
 APPROVED BY: [Signature]  
 RELEASED FOR CONSTRUCTION: [Signature]  
 DATE:



**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT

PROJECT TITLE:  
**MULTI-USE PATH AND NAVIN DRAIN**  
**C.I.P. CONCRETE CULVERT**  
 BISHOP GRADIN BLVD/SHOREHILL DR  
 TO BEAVERHILL BLVD  
**BOX CULVERT SECTION**

SHEET OF  
**05 09**  
 COMPUTER FILE NAME  
**12-0107-005**  
 CITY DRAWING NUMBER  
**C380-13-03**

CONSULTANT DRAWING NO.  
**12-0107-005-03**