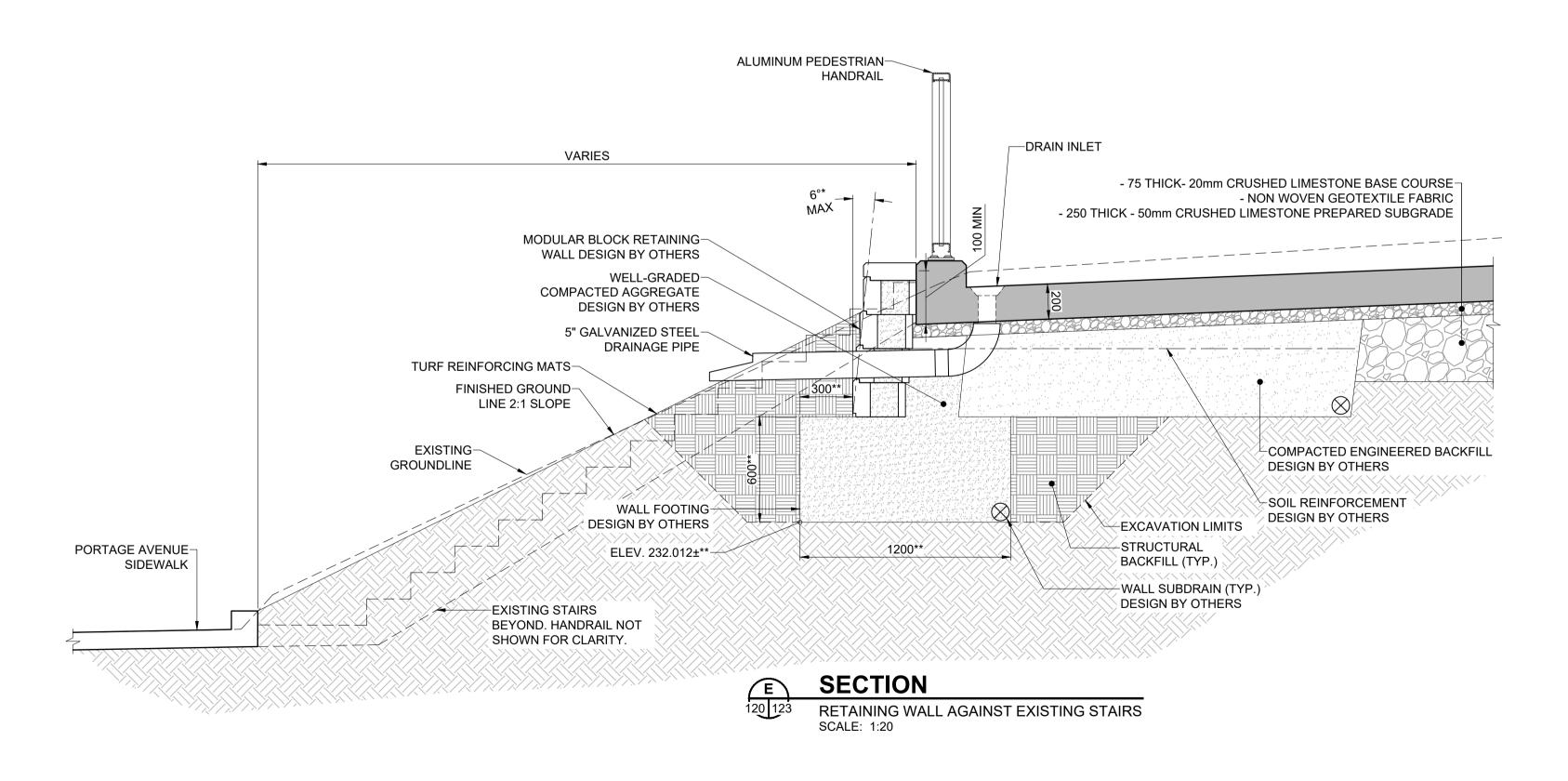
SCALE: 1:20



BID OPPORTUNITY No. 602-2018

123

## **NOTES:**

- \* WALL BATTER ASSUMED AT A MAX OF 6 DEGREES. DESIGN OF WALL BY MODULAR BLOCK RETAINING WALL SUPPLIER.
- \*\* WELL GRADED COMPACTED AGGREGATE FOOTINGS DISPLAYED AT ASSUMED 600 BY 1200 DIMENSIONS. DESIGN OF FOOTING BY MODULAR BLOCK RETAINING WALL SUPPLIER.
- FOR TYPICAL SLAB CROSS SECTION DIMENSIONS SEE SHEET 120.
- ALL EXPOSED CONCRETE CORNERS TO HAVE A 20mm CHAMFER UNLESS NOTED OTHERWISE.

ENGINEERS
GEOSCIENTISTS MANITOBA Certificate of Authorization MORRISON HERSHFIELD No. 1736 METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

$\mathbf{I}$	BM ELEV			MORRISON H			ERSHFIELD	PROFESSIONAL'S SEAL  B.A.F.	
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.					DESIGNED BY	YM	CHECKED BY	BAP	PHILLPS Member 32723
					DRAWN BY	ALP	APPROVED BY	BE	32723 SO PROFESSIONALE
	С	ISSUED FOR TENDER	18/09/04	BAP	HOR SCALE VERT SCALE	AS SHOWN AS SHOWN	RELEASED FOR CONSTRUCTION		10FESS10
	В	ISSUED FOR 95% DESIGN REVIEW	18/08/07	BAP			N/A DATE		CONSULTANT FILE NAME W160034 - DD SR SECTIONS.DWG
	Α	ISSUED FOR 50% DESIGN REVIEW	18/06/28	BAP					
	No.	REVISIONS	YY/MM/DD	BY	DATE				



## THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT **ENGINEERING DIVISION**

CITY DRAWING NUMBER P-3494-123 **EMPRESS STREET PROJECT** OF PEDESTRIAN ACCESSIBILITY RAMPS 123 168 SOUTH RAMP DRAWING No. **CROSS SECTIONS 2**