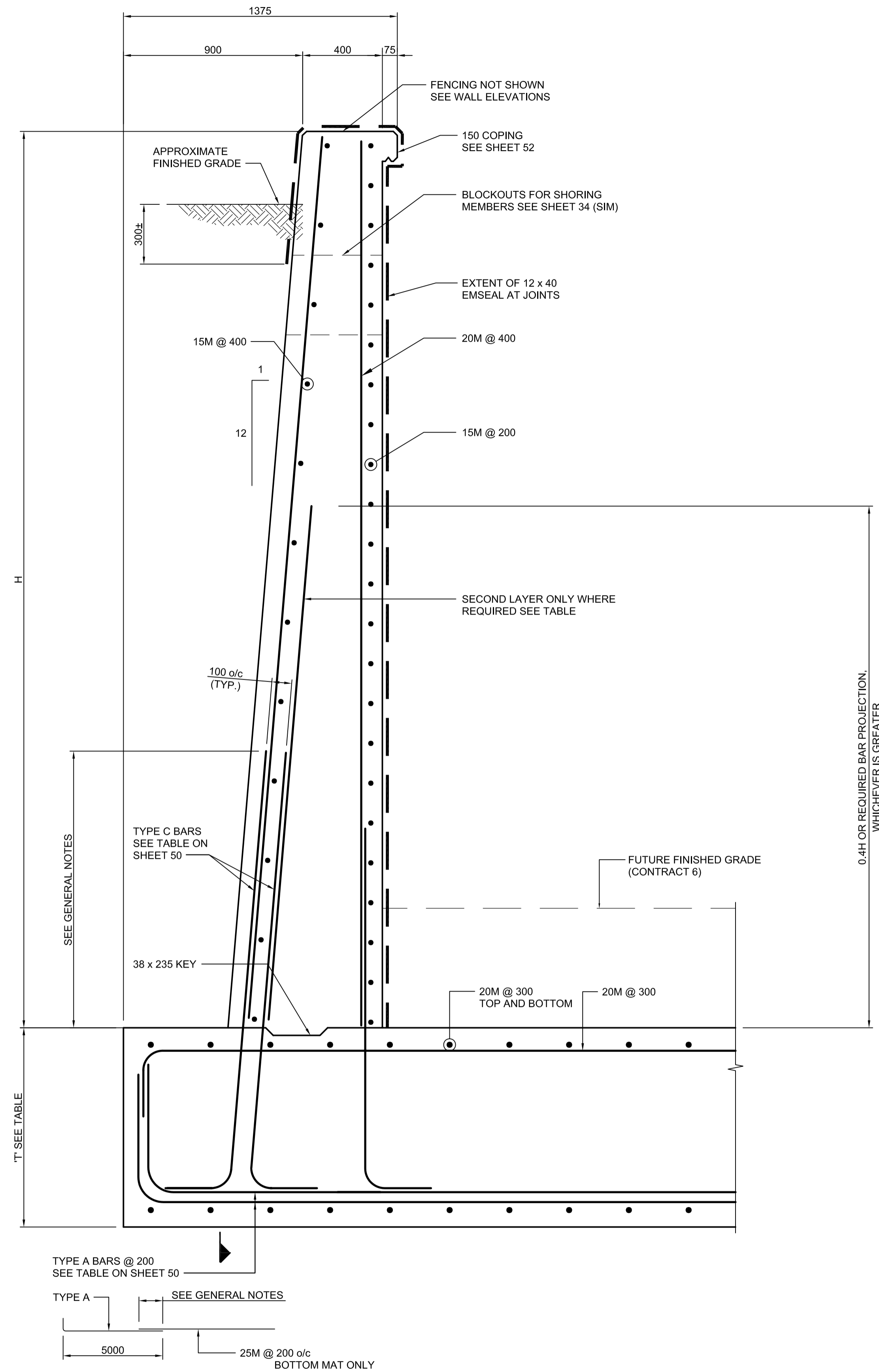


COUNTERFORT OPTION



TAPERED OPTION

SECTION A SCALE 1:15

- NOTES:
1. RETAINING WALLS ARE DIVIDED INTO 5 m SEGMENTS FOR DETAILING PURPOSES.
 2. EACH SEGMENT MAY BE CONSTRUCTED USING EITHER THE COUNTERFORT OPTION OR THE TAPERED WALL OPTION. DIFFERENT OPTIONS MAY BE USED AT EAST AND WEST ENDS OF THE SAME SEGMENT.
 3. WALL JOINTS TO BE SPACED AT 5m o/c MAXIMUM
 4. POUR ALTERNATE WALL SEGMENTS WITH A MINIMUM OF 7 DAYS BETWEEN ADJACENT POURS.

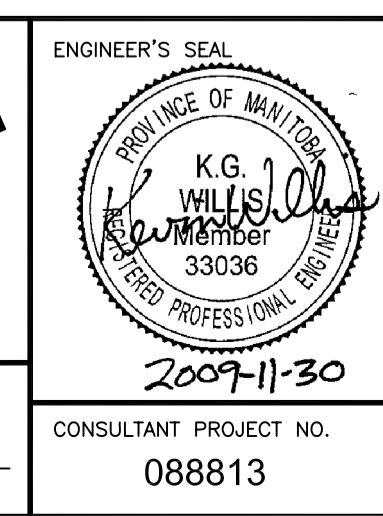
0.4H OR REQUIRED BAR PROJECTION, WHICHEVER IS GREATER

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LOCATION UNDERGROUND	APPROVED STRUCTURES	B.M. ELEV.	DESIGNED BY	KGW
DERRICK SAEDAL	NOV 4 2009		DRAWN BY	RCB
SUPV. U/G STRUCTURES COMMITTEE	DATE		CHECKED BY	KGW
			APPROVED BY	DPK
			HOR. SCALE	AS SHOWN
			VERTICAL	AS SHOWN
0	ISSUED FOR CONSTRUCTION	11/30/2009	RCB	
NO.	REVISIONS	DATE	BY	DATE
				2009/06/24

RELEASING FOR CONSTRUCTION	DATE	2009/06/24
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THE CITY OF WINNIPEG
TRANSIT DEPARTMENT

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1
TRANSITWAY TUNNEL AT CN RIVERS SUBDIVISION
MILEAGE 1.38 & ASSOCIATED WORKS

CITY DRAWING NUMBER: U237-09-49
SHEET 49 OF 73
CONSULTANT DRAWING NUMBER: C4-S1126-C

RETAINING WALL DETAILS SHEET 1 OF 2