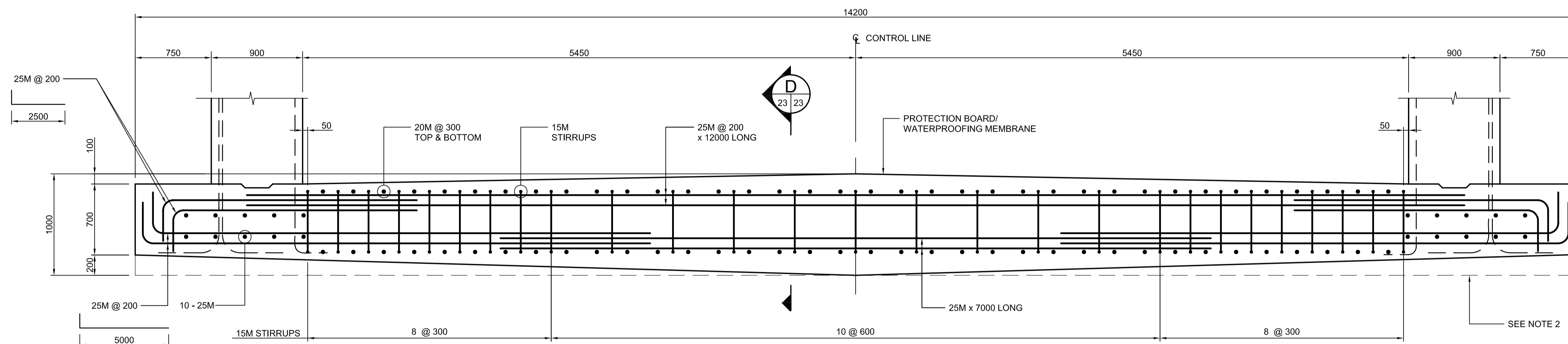
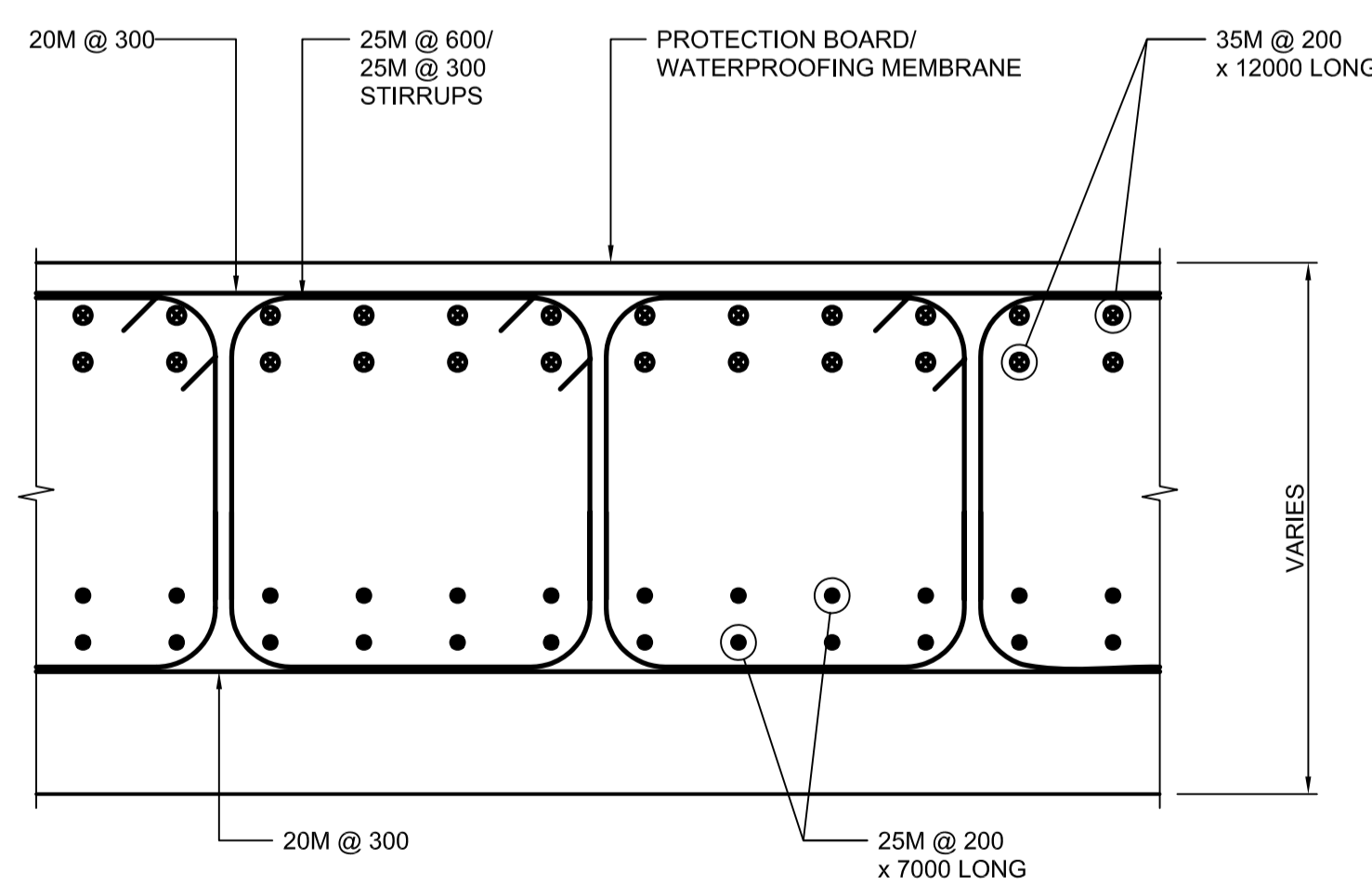


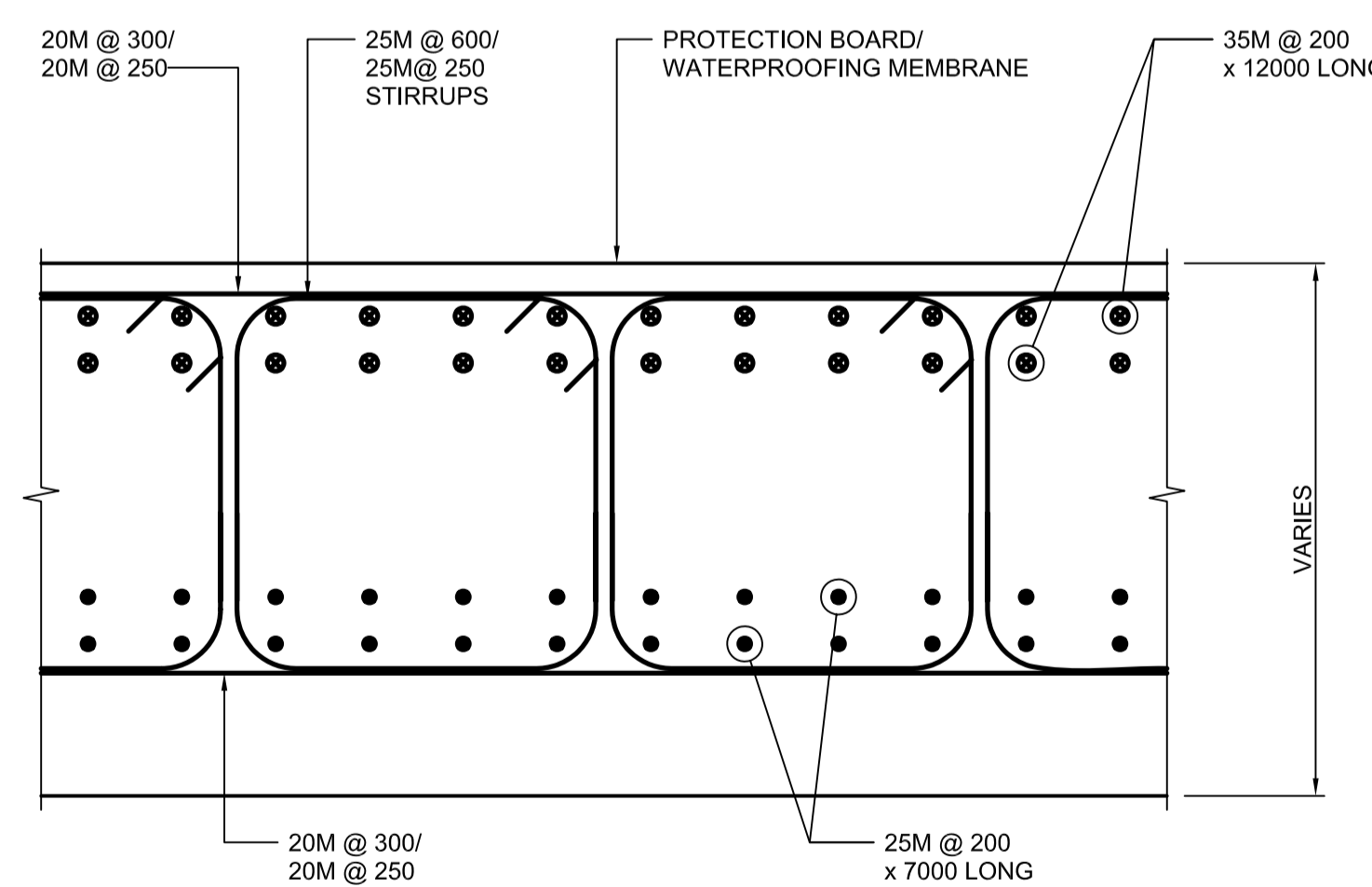
SEGMENT TYPE C
SCALE 1:25



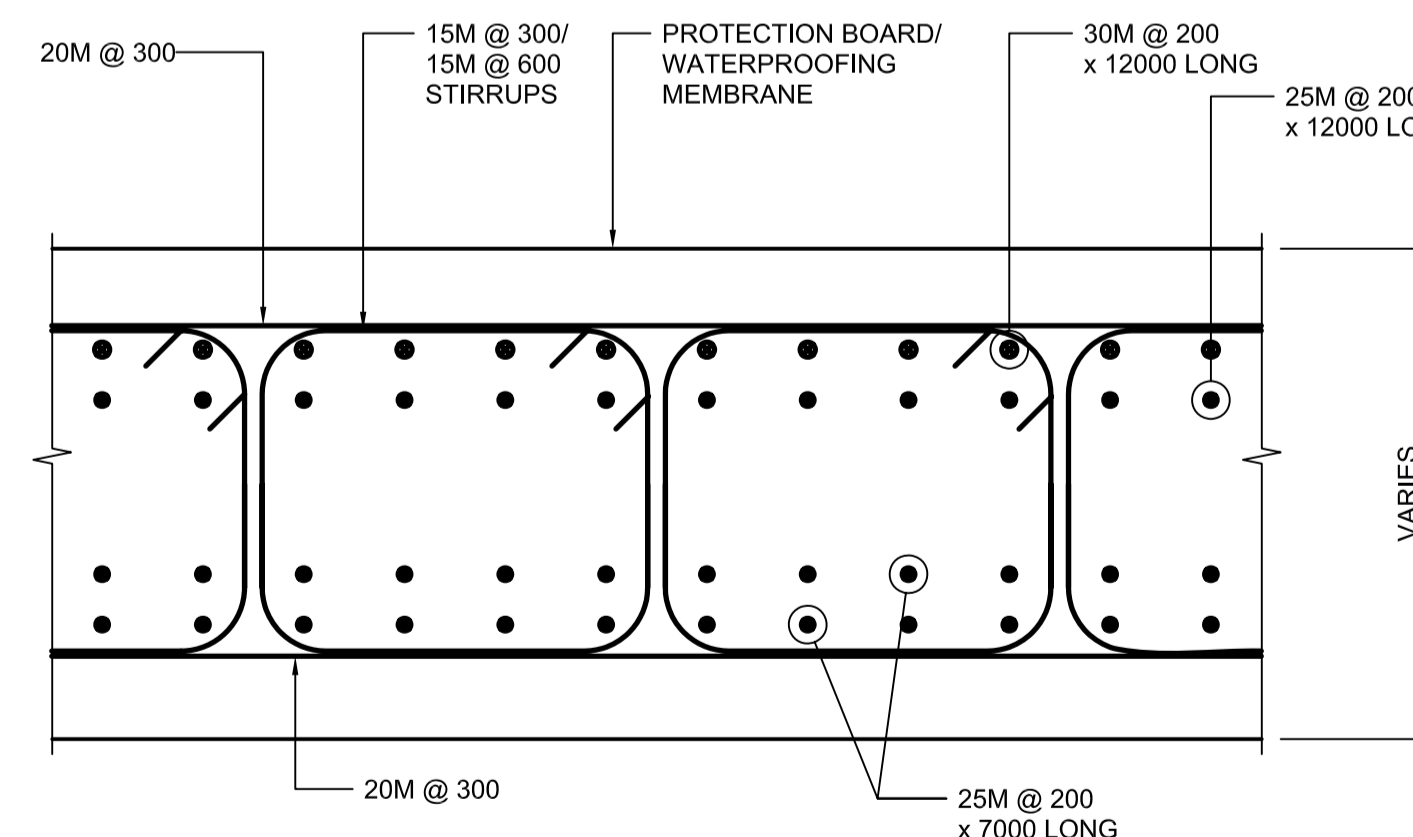
SEGMENT TYPE D
SCALE 1:25



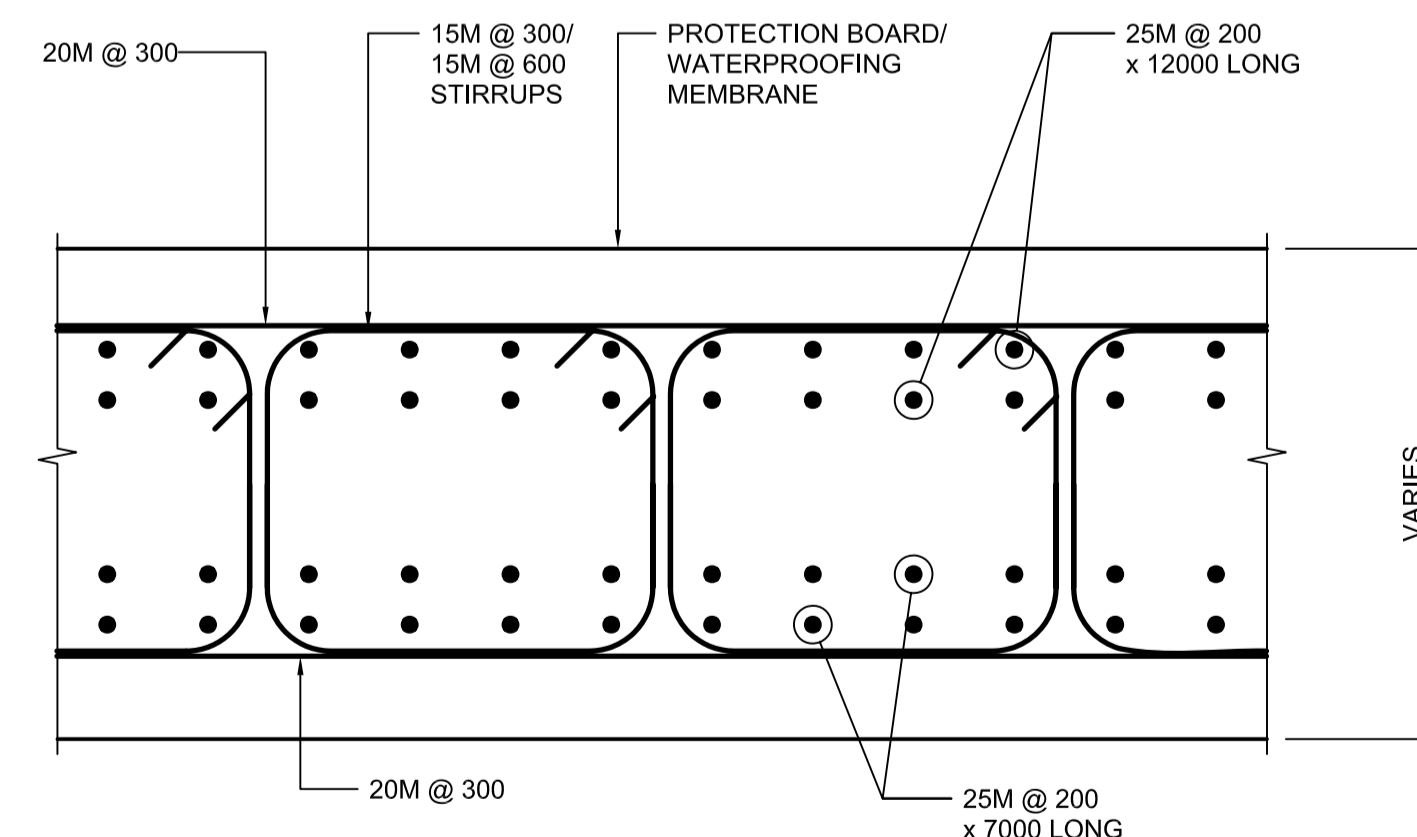
SECTION A
SCALE 1:15



SECTION B
SCALE 1:15



SECTION C
SCALE 1:15

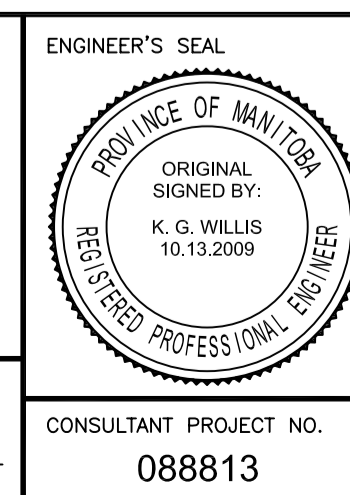


SECTION D
SCALE 1:15

- NOTES:
1. STAGGERED MECHANICAL COUPLERS OR LAP SPLICES MAY BE ADDED TO FACILITATE BAR PLACEMENT AROUND SHORING. SUBMIT PROPOSED SPLICE AND COUPLER LAYOUT FOR REVIEW BEFORE DETAILING REINFORCEMENT.
 2. CONTRACTOR MAY ELECT TO PLACE UNDERSIDE OF SLAB LEVEL AS SHOWN. BOTTOM REINFORCEMENT LOCATION AND STIRRUP DEPTH SHALL BE ADJUSTED TO SUIT THE RESULTING MINIMUM SLAB THICKNESS.
 3. CONTRACTOR MAY ELECT TO REPLACE THE CLOSED STIRRUPS SHOWN WITH CONVENTIONAL OPEN STIRRUPS c/w 2-135 DEGREE HOOKS. HOOKS MAY BE PLACED AT TOP OR BOTTOM OF SLAB.



LOCATION UNDERGROUND	APPROVED STRUCTURES	B.M. ELEV.	DESIGNED BY
SUPY. U/G STRUCTURES COMMITTEE	DATE		KGW
			DRAWN BY: RCB
			CHECKED BY: KGW
			APPROVED BY: DPK
			HOR. SCALE: AS SHOWN
			VERTICAL: AS SHOWN
0	ISSUED FOR TENDER	10/13/2009	RCB
NO.	REVISIONS	DATE	BY
		2009/06/24	



THE CITY OF WINNIPEG TRANSIT DEPARTMENT

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

FOUNDATION DETAILS

CITY DRAWING NUMBER: U237-09-24
SHEET 24 OF 73
CONSULTANT DRAWING NUMBER: C4-S1101-T