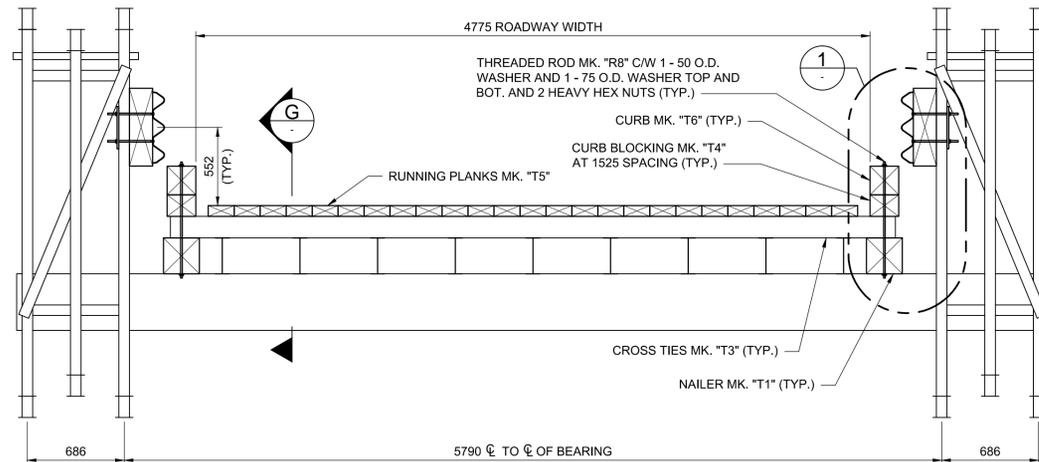
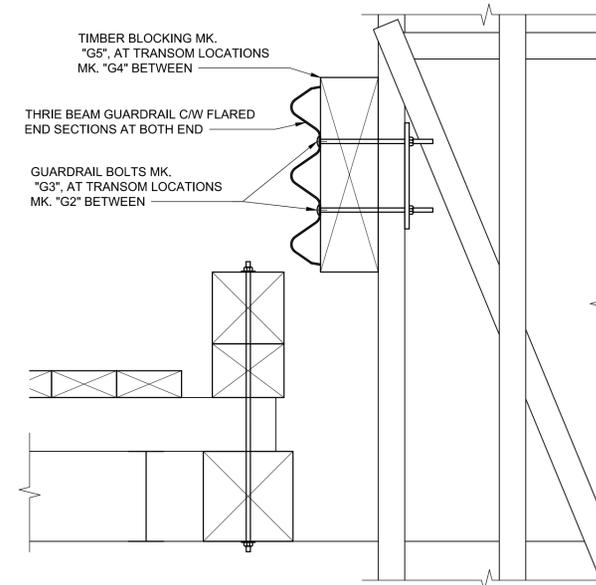


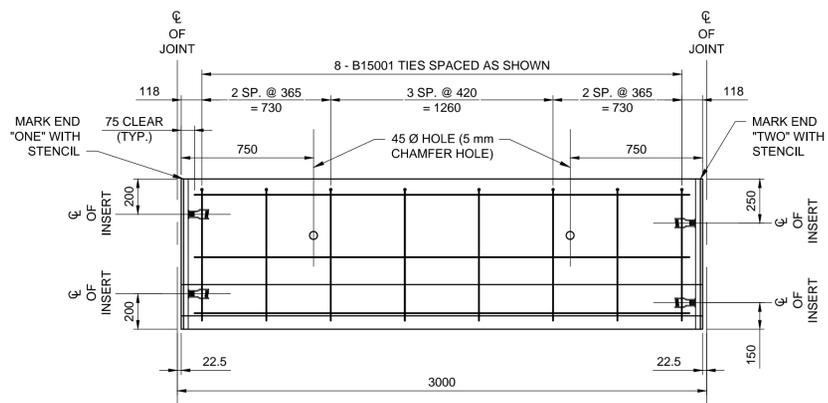
**PARTIAL GUARDRAIL ELEVATION**  
1:25



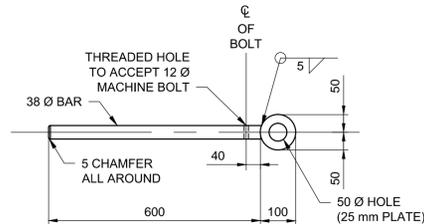
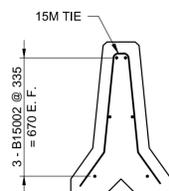
**B SECTION**  
1:25



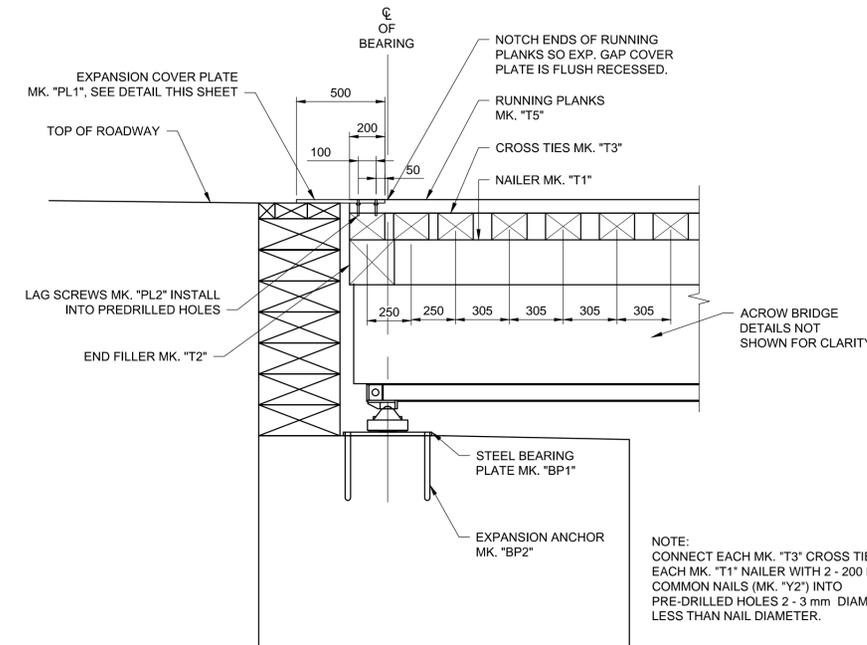
**1 GUARDRAIL CONNECTION**  
1:10  
TYPICAL THRIE BEAM RAILING INSTALLATION AT TRANSOM LOCATIONS.



**APPROACH BARRIER**  
1:20

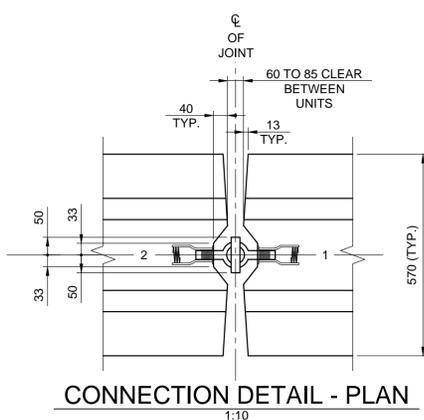


**PIN DETAIL**  
1:10

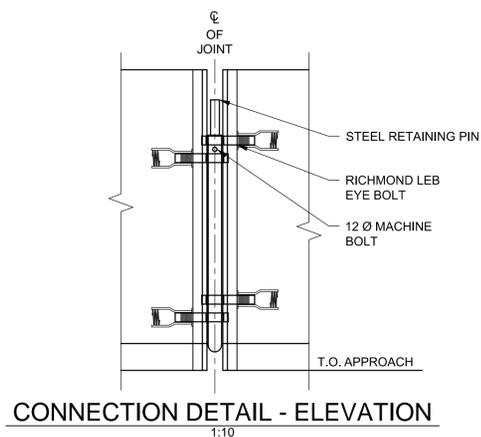


**G SECTION**  
1:20

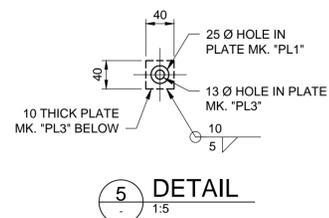
NOTE:  
CONNECT EACH MK. 'T3' CROSS TIE AT EACH MK. 'T1' NAILER WITH 2 - 200 LG. COMMON NAILS (MK. 'Y2') INTO PRE-DRILLED HOLES 2 - 3 mm DIAMETER LESS THAN NAIL DIAMETER.



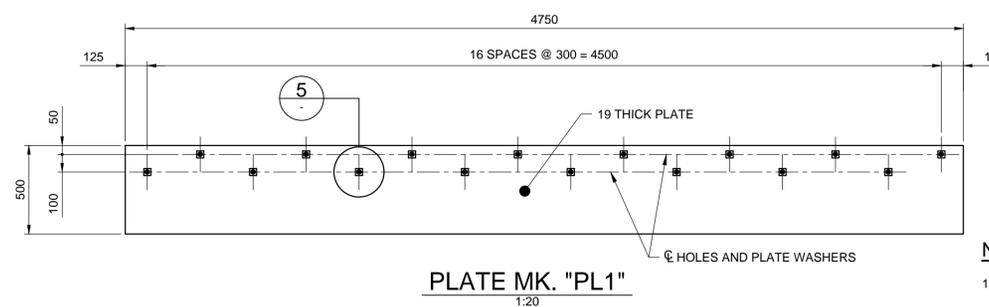
**CONNECTION DETAIL - PLAN**  
1:10



**CONNECTION DETAIL - ELEVATION**  
1:10



**5 DETAIL**  
1:5



**PLATE MK. 'PL1'**  
1:20

NOTE:

- FOR 'BILL OF TIMBER FOR SOUTH AND NORTH ABUTMENTS, DECK AND GUARDRAILS' AND 'BILL OF MISCELLANEOUS METAL FOR SOUTH AND NORTH ABUTMENTS, DECK AND GUARDRAILS' SEE SHEET No. 11.

\\dillon.ca\dillon\_dfs\category\category CAD\164881\New Projectwise\164481-09\_DECK 1.dwg

DESIGNED BY	KGW	CHECKED BY	NR/MLB	SHOAL LAKE AQUEDUCT CROSSING AND ASSOCIATED ROADWORKS		CITY DRAWING NUMBER 1-0701A-S0006-001	
DRAWN BY	RCB	APPROVED BY	GCL	DECK AND GUARDRAIL DETAILS 1 OF 2		SHEET 10 OF 14	
HOR. SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION		CONSULTANT PROJECT NUMBER 16-4481		CONSULTANT DRAWING NUMBER CS - 09	
VERTICAL SCALE	AS SHOWN						
ISSUED FOR TENDER	18/01/10	RCB					
NO. REVISIONS		DATE	BY	DATE	2017.12.01		