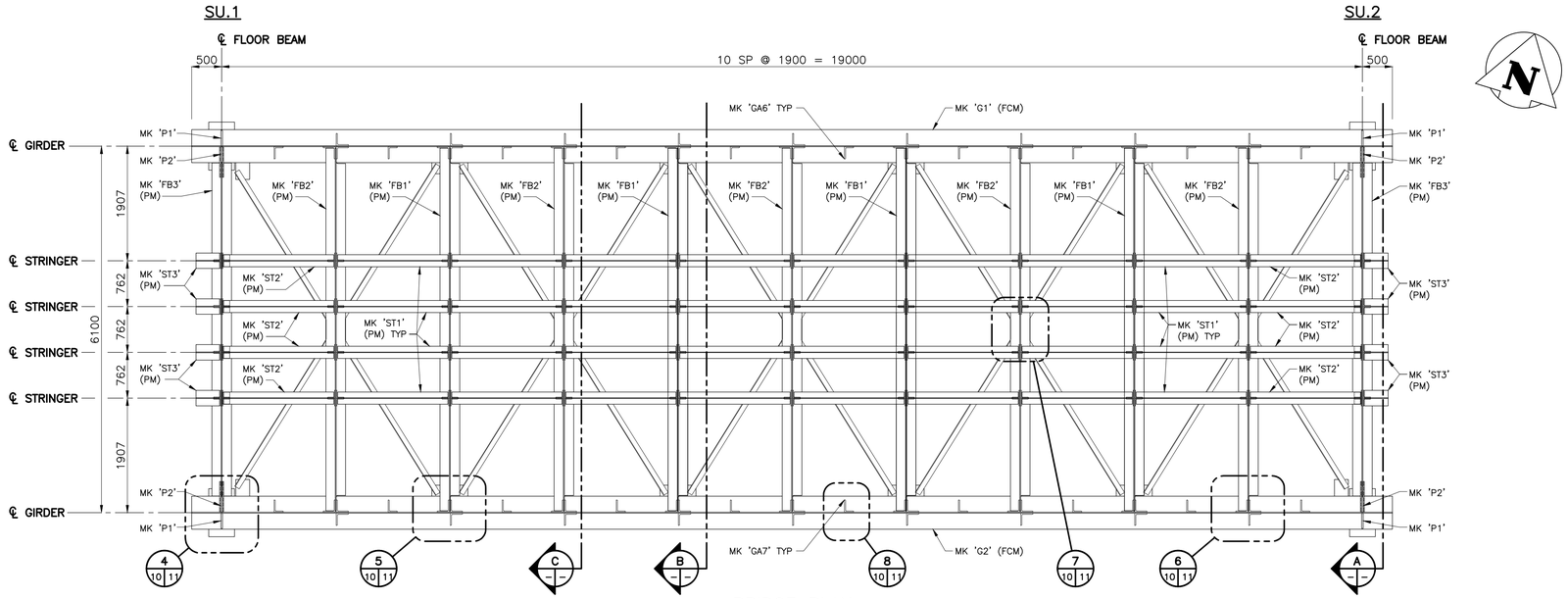
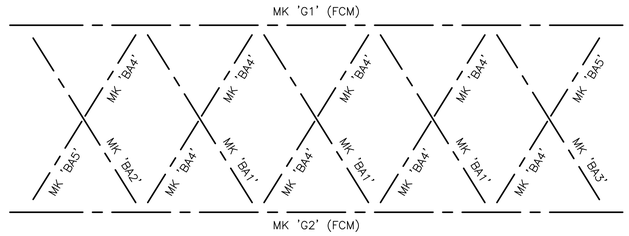


BRIDGE PLAN

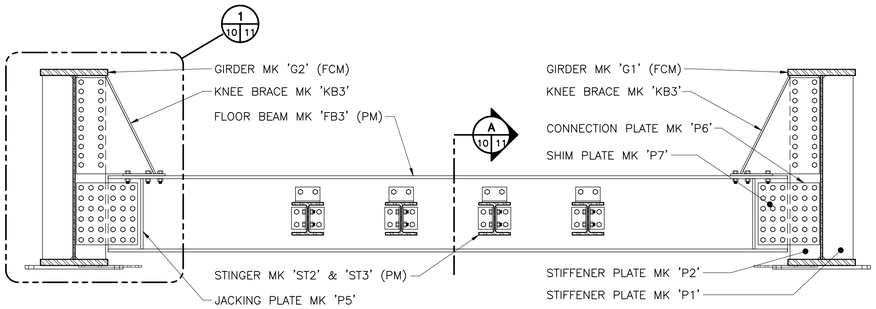
1:50

NOTE:
KNEE BRACE, TOP FLANGE OF GIRDERS, FLOOR BEAMS AND STRINGERS NOT SHOWN FOR CLARITY



CROSS BRACING LAYOUT

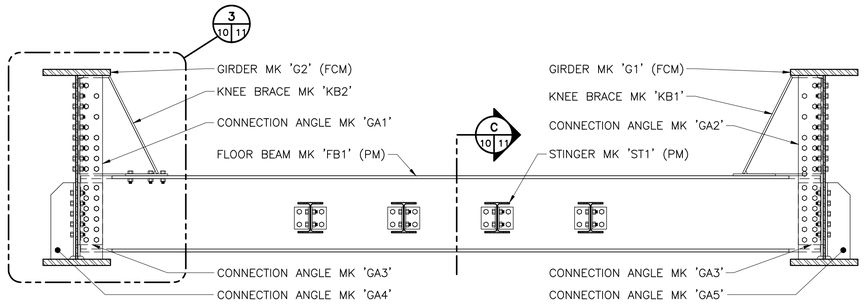
1:100



A SECTION

1:25

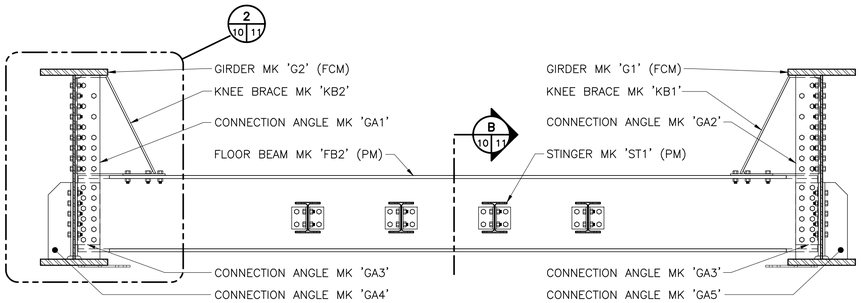
NOTE:
CROSS-BRACING ANGLES AND PLATES NOT SHOWN FOR CLARITY



C SECTION

1:25

NOTE:
CROSS-BRACING ANGLES AND PLATES NOT SHOWN FOR CLARITY



B SECTION

1:25

NOTE:
CROSS-BRACING ANGLES AND PLATES NOT SHOWN FOR CLARITY

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	26.02.13	J.M.B.

B.M. ELEV.

Stantec
500-311 Portage Ave, Winnipeg MB Canada
www.stantec.com

DESIGNED BY	S.S.Y.	CHECKED BY	Y.M.S.
DRAWN BY	J.M.B.	APPROVED BY	E.R.T.
HOR. SCALE: VERTICAL:	AS NOTED	RELEASED FOR CONSTRUCTION:	
DATE	2026-02-11	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
S-107

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

GREATER WINNIPEG WATER DISTRICT
RAILWAY BRIDGE REPLACEMENT AT MILE 41.3
STRUCTURAL STEEL ASSEMBLY
LAYOUT & SECTION

SHEET 10 OF 17
CAD FILE DRAWING NUMBER 33942s-107-m41.3.dwg
CITY DRAWING NUMBER 1-0754R-S0008-001

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Date:02/26/2026 Time:10:15 By: Stantec\jamie.dyrmann@stantec.com