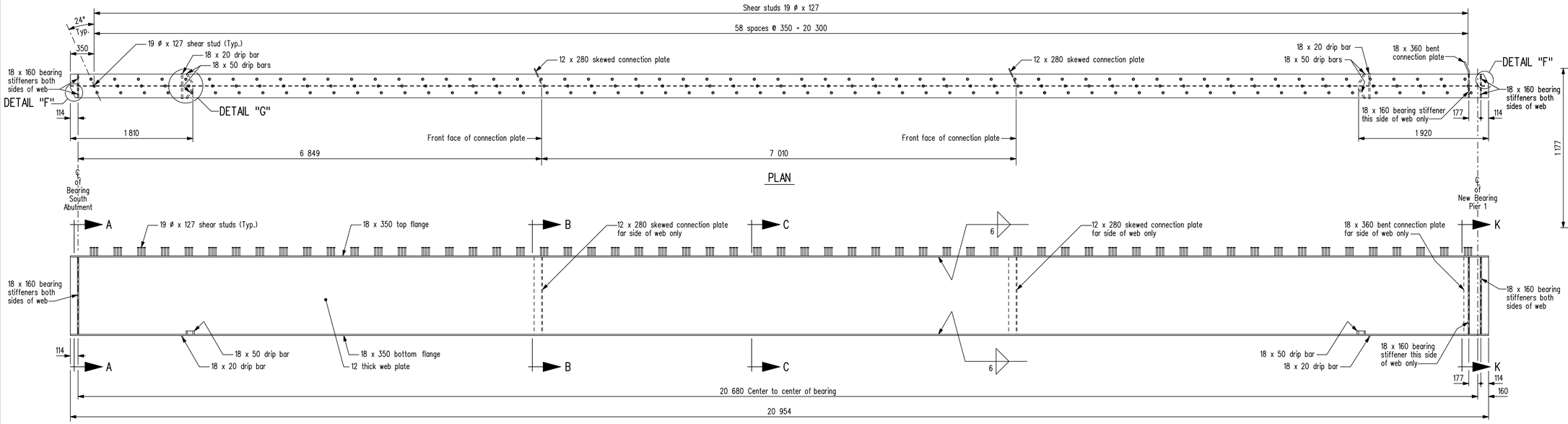
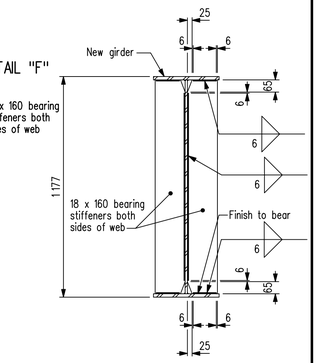
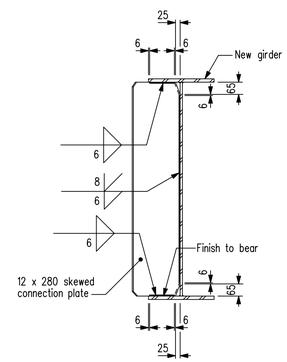




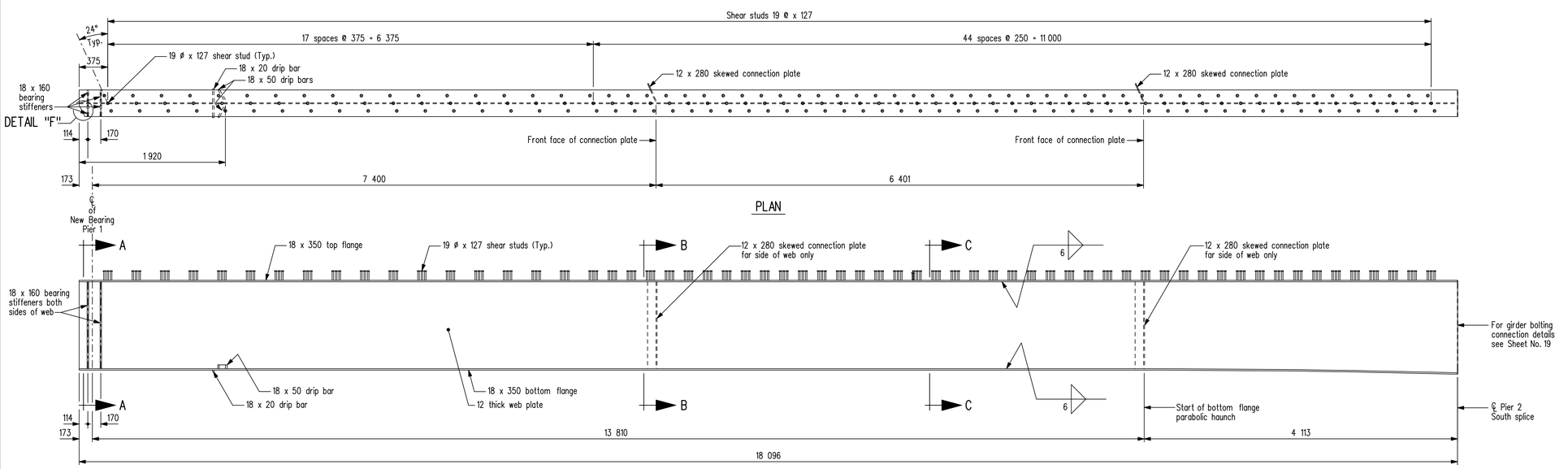
SECTION A-A

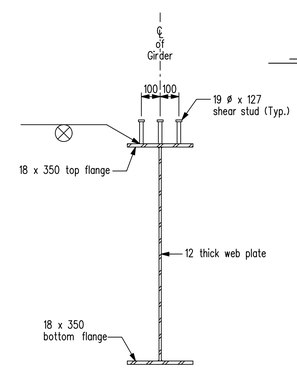
Shear studs not shown.
Scale 1 : 15



SECTION B-B

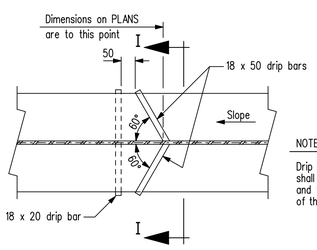
Shear studs not shown.
Scale 1 : 15





SECTION C-C

Showing shear stud locations.
Scale 1 : 15



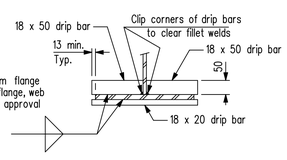
DRIP BAR DETAIL

NOTE:

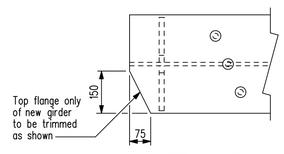
Drip bar on top of bottom flange shall be caulked against flange, web and fillet weld subject to approval of the engineer.

DETAIL "G"

Showing bottom flange drip bars.
Scale 1 : 5



SECTION I-I



DETAIL "F"

Showing top flange trim dimensions.
Typical where shown in details.
Scale 1 : 10

NOTES:

1. For SECTION K-K see Sheet No. 18.
2. For girder camber data see Sheet No. 13.

REVISIONS		
10/03/04	J.J.	As built
DATE	BY	DESCRIPTION

PROVINCE OF MANITOBA
Original signed by
M. B. CHISLETT
09/04/20
REGISTERED PROFESSIONAL ENGINEER

NEW GIRDER Mk. "G10"

RECONSTRUCTION AND STRENGTHENING OF EXISTING BRIDGE
OVER ASSINIBOINE RIVER - CONTRACT ONE
ON P.T.H. No. 100 IN R.L.'S 72, 73 & 94
PARISH OF ST. CHARLES

CITY OF WINNIPEG

Manitoba
Infrastructure and Transportation
Water Control & Structures

DESIGN	BY: M.B.C.	
	CHECKED: M.W.H.	
DETAILS	BY: D.P.W.	
	CHECKED: M.B.C.	

RELEASED FOR CONSTRUCTION
BY: Original signed by Ruth J. Eden 09/05/01
DIRECTOR — DATE
STRUCTURES, DESIGN AND CONSTRUCTION BRANCH

SCALE: 1 : 30 or As Shown
SHEET No. 15
SITE No. 2924-00

...\Contract_1\292400rehab.dgn 2010-03-04 3:23:48 PM