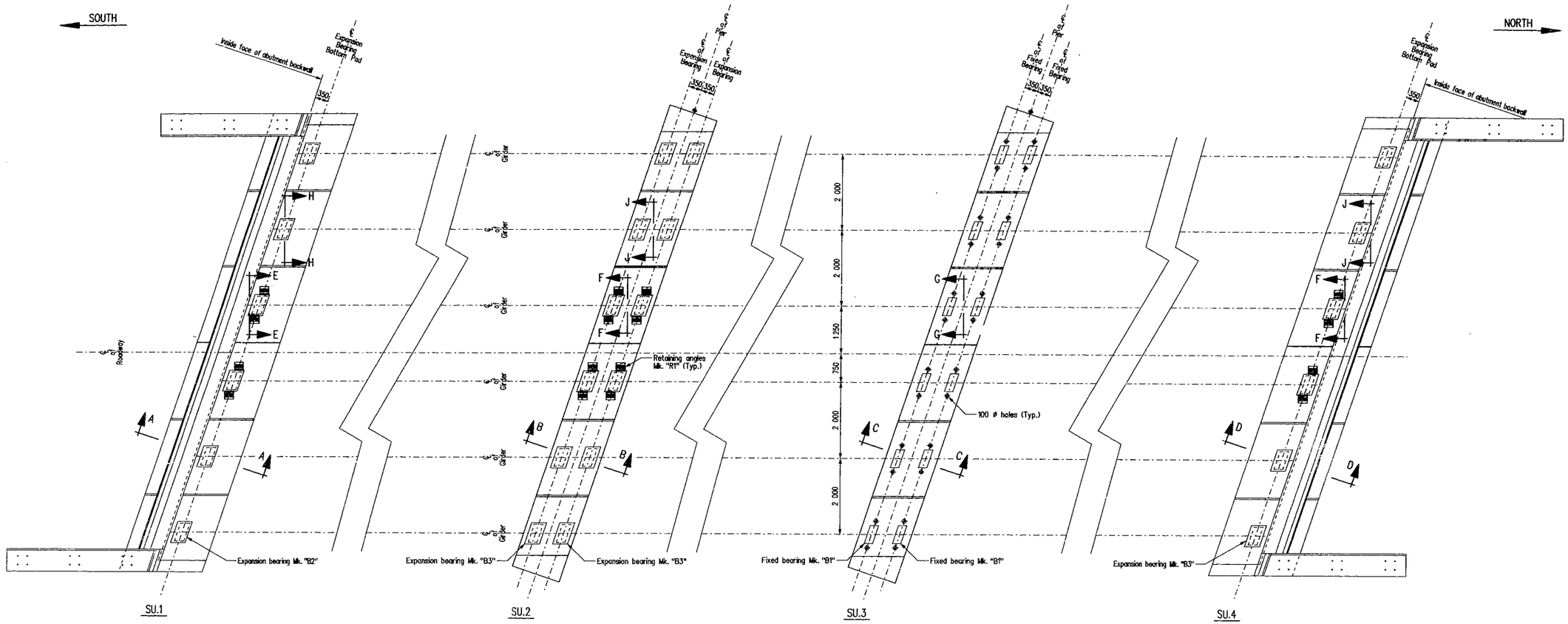
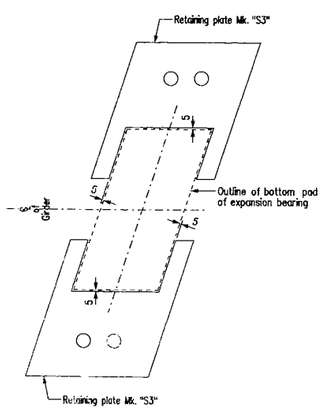
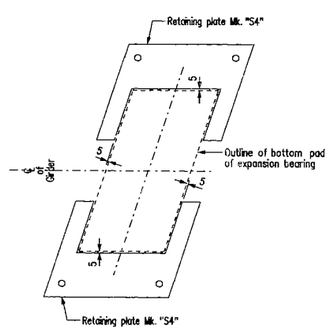


LAYOUT OF BEARINGS



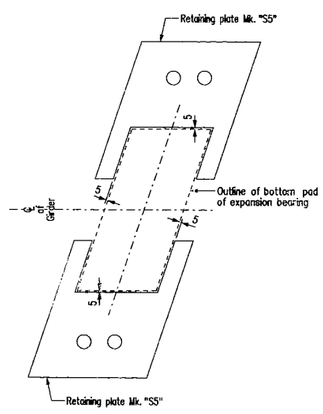
PART PLAN

Typical at all SU.1 expansion bearing locations with girder retaining angles (shown in Layout above).



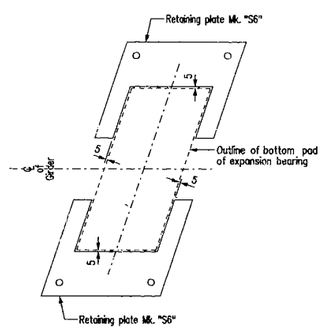
PART PLAN

Typical at all SU.1 expansion bearing locations without girder retaining angles (shown in Layout above).



PART PLAN

Typical at all SU.2 & SU.4 expansion bearing locations with girder retaining angles (shown in Layout above).



PART PLAN

Typical at all SU.2 & SU.4 expansion bearing locations without girder retaining angles (shown in Layout above).

DETAILS OF BEARING RETAINING PLATES

Scale 1:7.5

NOTES:

1. For Bill of Miscellaneous Metal see Sheet No. 32.
2. For details of plates Mk. "S3", "S4", "S5" & "S6" see Bill of Miscellaneous Metal.
3. For SECTIONS A-A to D-D see Sheet No. 31.

REVISIONS		
CCT31/07	R.A.	AS BUILT
DATE	BY	DESCRIPTION

PROVINCE OF MANITOBA — A.H. PANKRATZ — Oct 12, 2005 — REGISTERED PROFESSIONAL ENGINEER

BEARING DETAILS

FOR PROPOSED 69 714 LONG R.C. BRIDGE
OVER SEINE RIVER DIVERSION
ON P.T.H. No. 59 SOUTH BOUND LANES, 10 900 ROADWAY
IN SEC. 28-8-4E

R.M. OF RITCHOT

Manitoba Transportation and Government Services
Bridges and Structures Branch

RELEASED FOR CONSTRUCTION BY:
Oct 12/05
DIRECTOR OF BRIDGES AND STRUCTURES — DATE

DESIGN	BY: A.H.P.	
	CHECKED: J.B.L.	
DETAILS	BY: D.P.W.	
	CHECKED: A.H.P.	

SCALE: 1:50 or As Shown
SHEET No. 30
SITE No. 693-02

G:\693\02-066\902\bearings.dgn 10/12/2005 9:18:56 AM