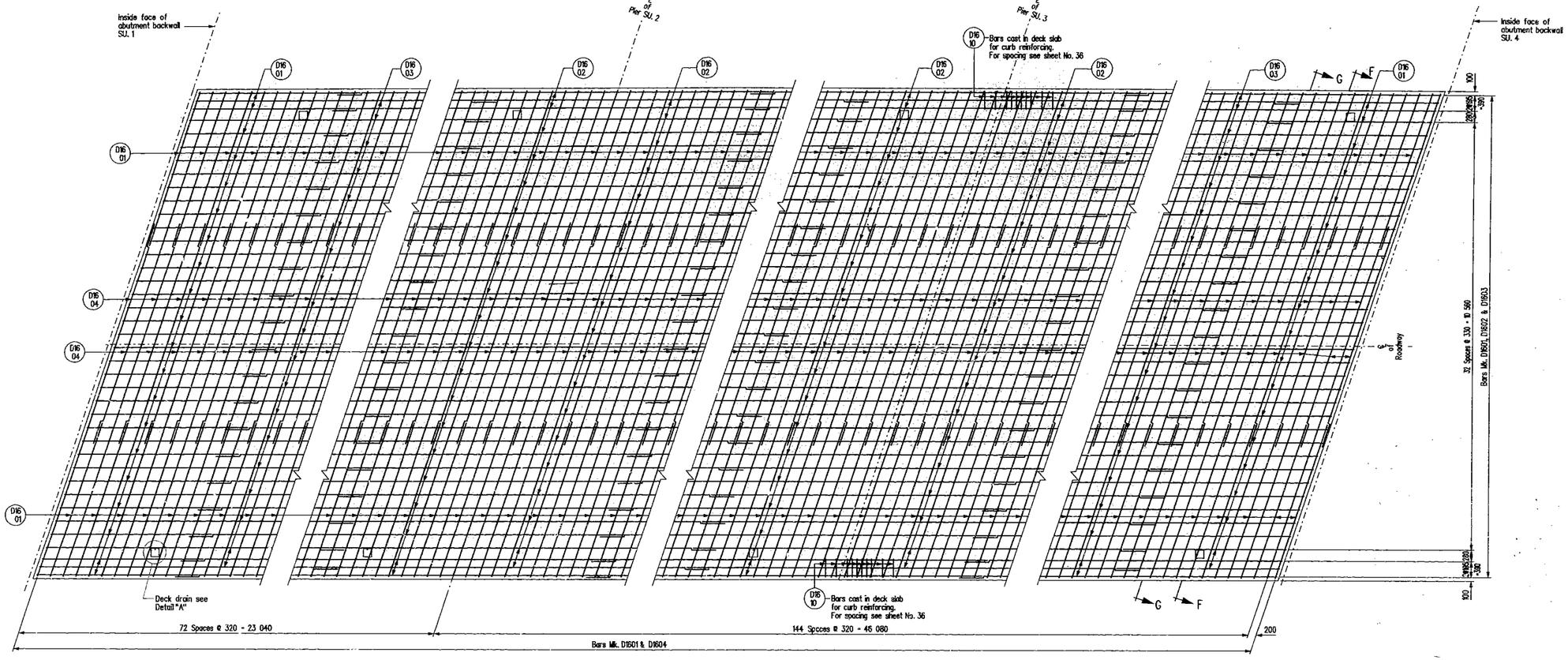
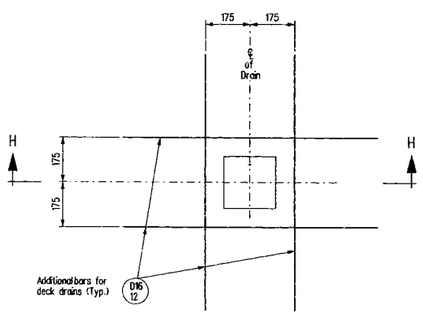


PLAN OF THREE SPANS CONTINUOUS DECK

Showing reinforcing bars layout in BOTTOM of deck.

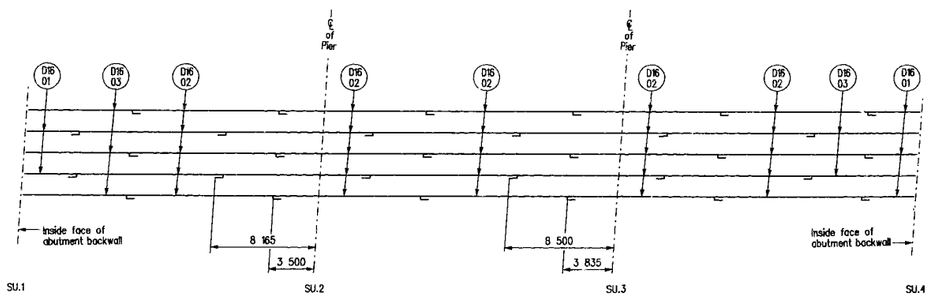
NOTES:

1. Deck drain shall be installed accurately in place before any deck slab reinforcing steel is placed. See Sheet No. 41 for Deck Drain Details.
2. Deck slab reinforcing may be shifted slightly to clear deck drain with the approval of the Engineer in charge. See Section H-H.
3. For location of deck drains see sheet No. 33.
4. Minimum lap length of 550 mm for 16M bars
5. Concrete cover shall be 60 mm unless noted otherwise.
6. Diaphragm reinforcing not shown. For details see Sheet No. 39 & 40 .
7. For Sections F-F & G-G see Sheet No. 37.
8. For Section H-H see Sheet No. 35



DETAIL "A"

Scale 1:10



LINE DIAGRAM

Layout of longitudinal steel for BOTTOM of 3 - span continuous deck slab.
N.T.S.

REVISIONS		
OCT 31/07	R.A	AS BUILT
DATE	BY	DESCRIPTION

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

DECK SLAB REINFORCING 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. 31/06
DIRECTOR OF BRIDGES AND STRUCTURES — DATE

DESIGN	BY: A.H.P.	
	CHECKED: J.B.L.	
DETAILS	BY: G.S.	
	CHECKED: A.H.P.	

SCALE: 1:50 or as shown

SHEET No. 34

SITE No. 693-02