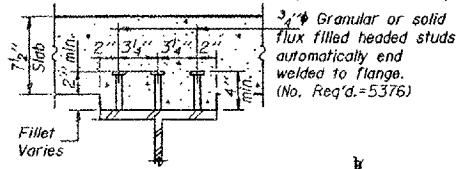
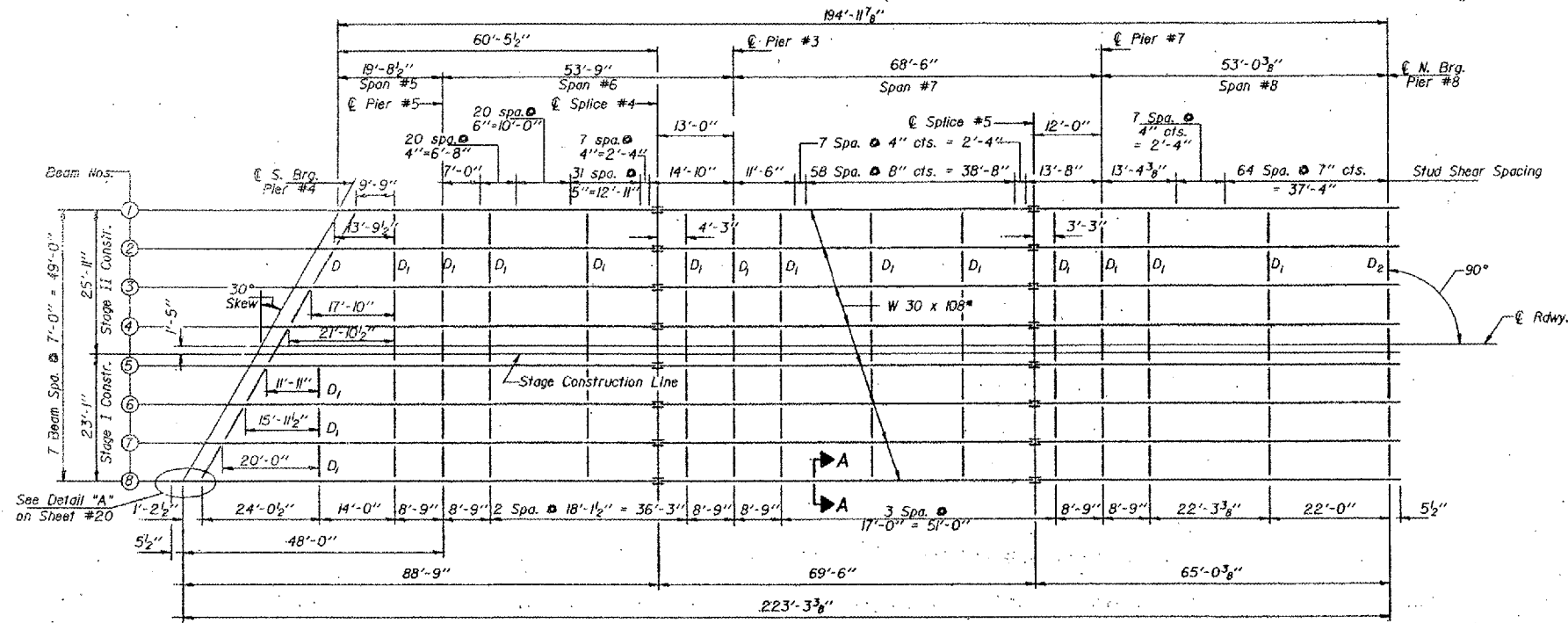


ROUTE VARIOUS	SECTION 2006-018 BP	COUNTY VARIOUS	TOTAL SHEETS 27	SHEET NUMBER 23
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CONTRACT NO.: 60B43

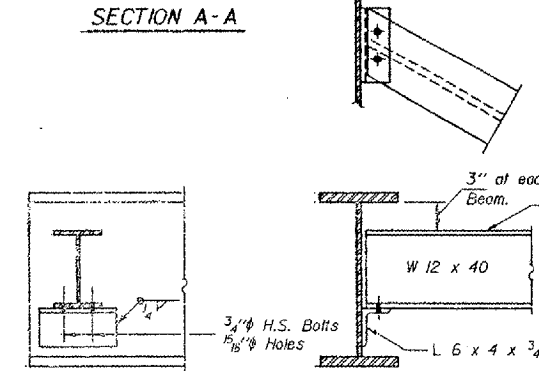
ROUTE NO.	SECTION	COUNTY	SHEETS	"23"	SHEET NO. 21
			40		39 SHEETS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

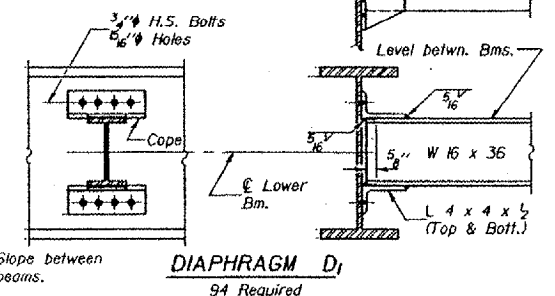


FRAMING PLAN
(Unit #2 - Spans #5 - #8)

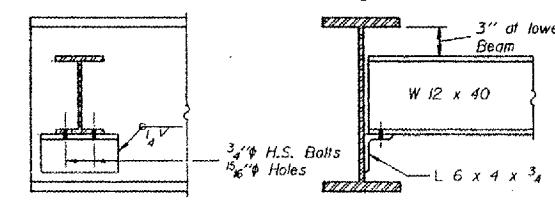
* W 30 x 108 (AASHTO M-223, Grade 50) for all Beams in Unit #2.
Diaphragm D and D₂ at the Stage Construction Joint shall be placed during Stage II Construction. See Sheet #2 for details.



DIAPHRAGM D
7 Required

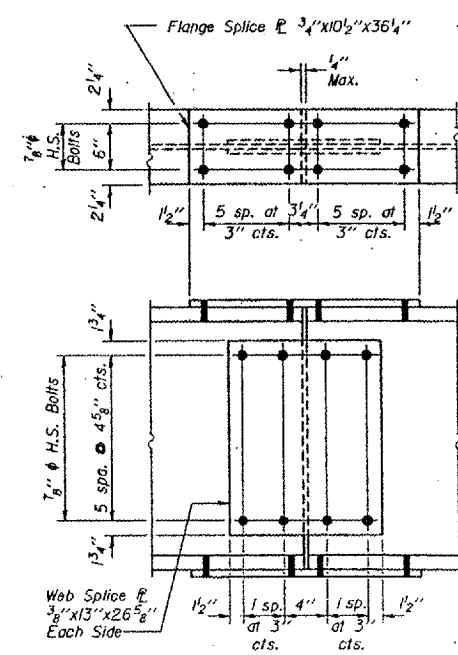


DIAPHRAGM D₁
94 Required



DIAPHRAGM D₂
7 Required

Note: Two hardened washers shall be required over all 5/8 inch holes.
All contact surfaces of joints shall be free of paint or lacquer.
All structural steel shall be AASHTO M-183 except as noted.



SPICES #4 & #5
(AASHTO M-223, Grade 50)

DESIGNED: Steven R. Dornell
CHECKED: David Bursick
DRAWN: E.V. Insler
1-2-D 8-30-80

EXAMINED: James J. [Signature]
PASSED: [Signature]
APPROVED: [Signature]
MAY 31 1984

LOCATION NO. 6
EXIST. BRIDGE PLANS
US 14 OVER RR AND MCOOB
SN: 056-0007