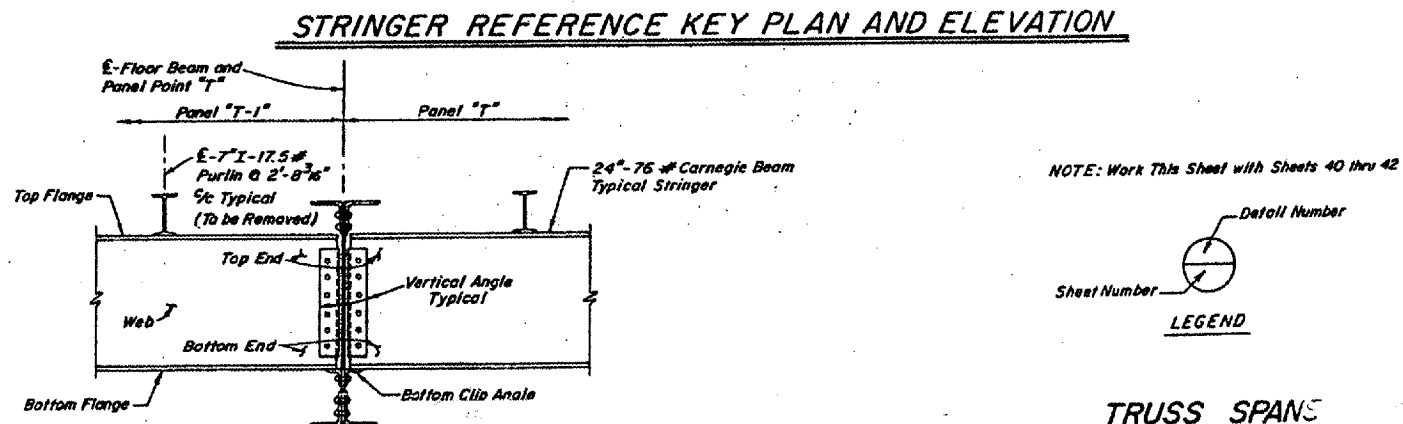
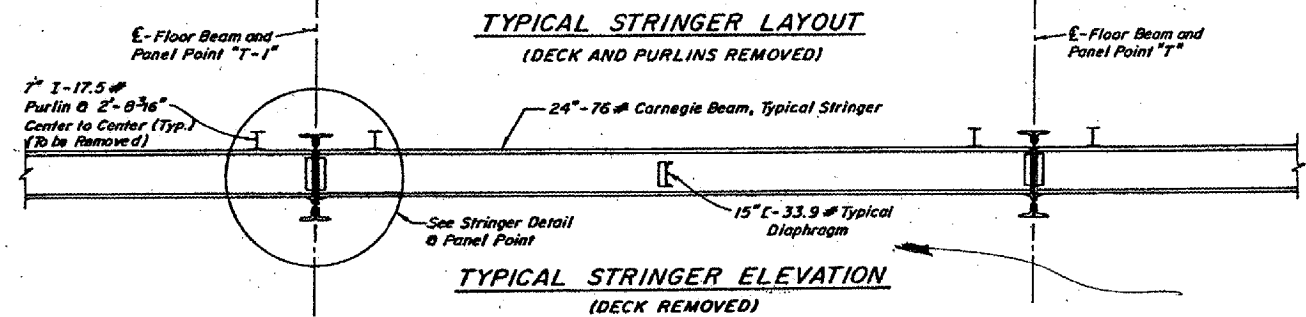
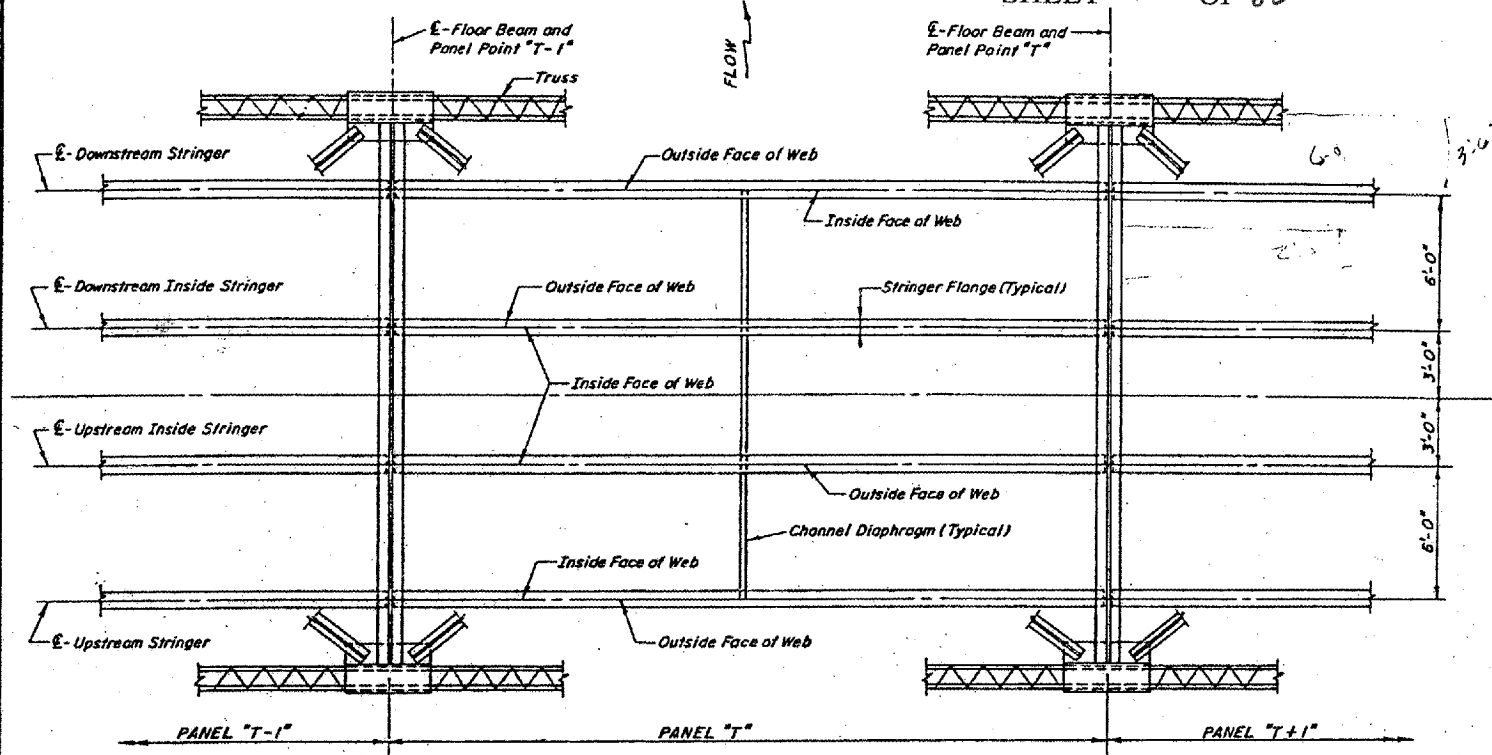


TRUSS SPANS - STRINGER REPAIR SCHEDULE

PANEL PT. NO.	PANEL NUMBER	STRINGER LOCATION				REMARKS
		UPSTREAM	DOWNSTREAM	UPSTREAM-INSIDE	DOWNSTREAM-INSIDE	
96	96	Outside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See detail (15/40) and Use A=18", B=9", n=5, n1=2	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	
96	97	Inside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See details (15/40) and Use A=39", B=9", n=12, n1=2	Inside face of the web has thin area near the bottom end. See Note "I" This Sheet	Outside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See details (15/40) and Use A=60", B=9", n=19, n1=2	The bottom clip angle is rusted. See detail (15/40) for repair.	Downstream: The bottom clip angle is rusted. See detail (15/40) for repair.
97	97	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.			
97	98	The bottom clip angle is rusted. See detail (15/40) for repair.				
98	98	The bottom clip angle is rusted. See detail (15/40) for repair.	Inside face of the web has a hole near the bottom end, the bottom clip angle is rusted. See detail (15/40) and below for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	
98	98		Outside face of the web has thin area near the top and bottom ends and a hole near the bottom end. See detail (20/40) for repair. Use A=12", n=3			
98	99	The bottom clip angle is rusted. See detail (15/40) for repair.	Inside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See details (15/40) and (22/41) Use A=24", B=9", n=7, n1=2	The bottom clip angle is rusted. See detail (15/40) for repair.	Outside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See detail (15/40) and below for repair.	Inside face of the web has thin area near the bottom end. See detail (23/41) for repair. Use A=54", B=9", n=17, n1=2
99	99	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	
100	100	The bottom clip angle is rusted. See detail (15/40) for repair.	Outside face of the web has thin area near the bottom end, the bottom clip angle is rusted. See details (15/40) and (22/41) Use A=18", B=9", n=5, n1=2	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	
100	100		Outside face of the web has thin area near the top end. See Note "I" This Sheet			
100	101	Outside face of the web has thin area and a hole near the bottom end, the bottom clip angle is rusted. See details (15/40) and (23/41) Use A=24", B=9", n=7, n1=2	Inside face of the web has thin area and holes near the bottom end, the bottom clip angle is rusted. See details (15/40) and (23/41) Use A=36", B=9", n=11, n1=2	Outside face of the web has thin area and a hole near the bottom end, the bottom clip angle is rusted. See details (15/40) and (23/41) Use A=30", B=9", n=9, n1=2	The bottom clip angle is rusted. See detail (15/40) for repair.	
101	101	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.	The bottom clip angle is rusted. See detail (15/40) for repair.		
101	102		The bottom clip angle is rusted. See detail (15/40) for repair.			



NOTE: Work This Sheet with Sheets 40 thru 42

Detail Number

Sheet Number

LEGEND

DESIGNED *[Signature]*  
CHECKED *[Signature]*  
DRAWN *[Signature]*  
CHECKED *[Signature]*

NOTE:  
1. Contractor to clean the thin area and remove all rust, foreign material and all old paint down to the bare metal.

STRINGER DETAIL AT P. BRIDGE NO. 1  
(TYPICAL EXCEPT AT SLIP STRINGERS A) STRUCTURE 002-0005  
FOR INFORMATION ONLY

TRUSS SPANS  
STRINGER REPAIR SCHEDULE  
F.A.U.S. Rte. 9811 (U.S. 60 & 62)  
S.B.I. 150 SECTION 138D-BR  
ALEXANDER CO., IL. MISSISSIPPI CO., MO  
STATION 28 + 13.08