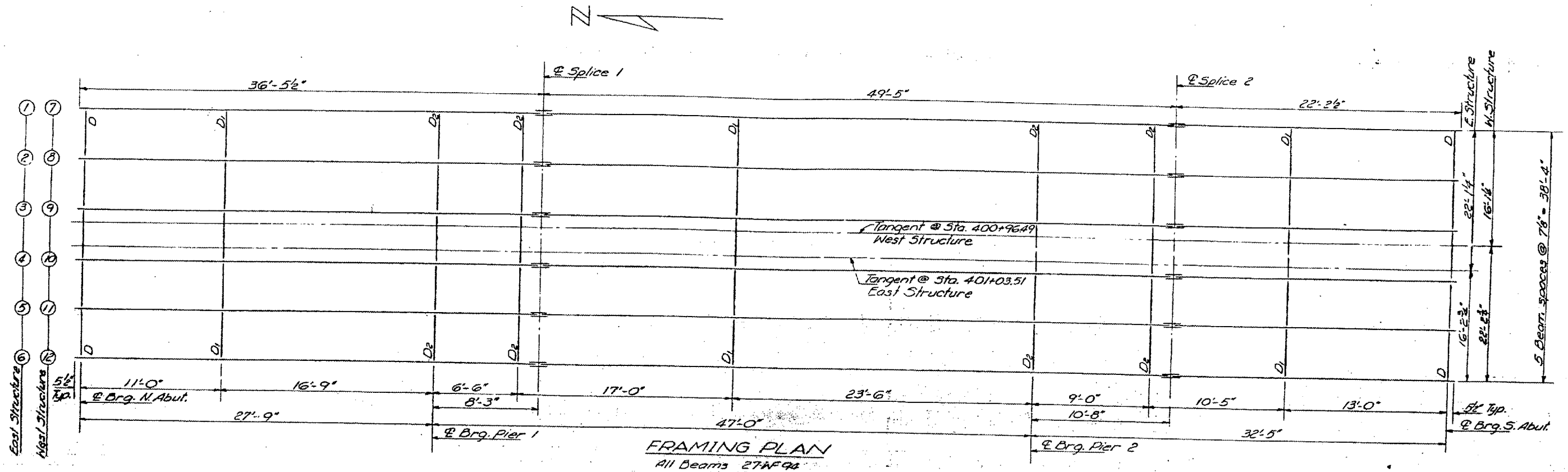


STATE OF ILLINOIS  
DEPARTMENT OF PUBLIC WORKS & BUILDINGS  
DIVISION OF HIGHWAYS

CONTRACT NO.: 98882  
ROUTE: VARIOUS  
COUNTY: VARIOUS  
SECTION: D-9 CONTRACT MAINTENANCE  
SHEET NO.: 25 OF 43

DATE	BY	APPROVED	SHEET NO.	NO. OF SHEETS
1.24	2	MASSAC	44 23	19 SHEETS



TOP OF BEAM ELEVATIONS  
(For Fabrication only)

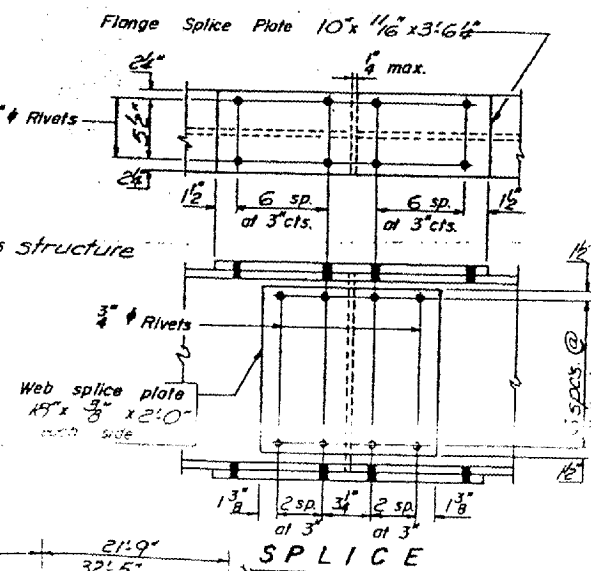
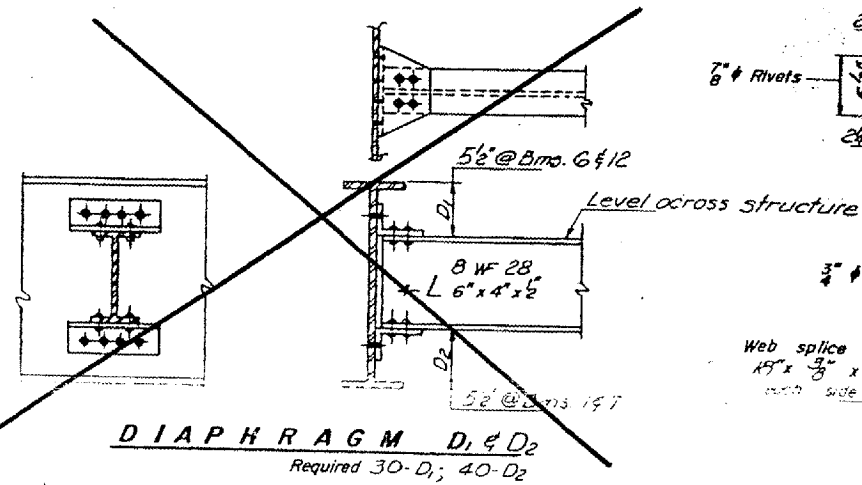
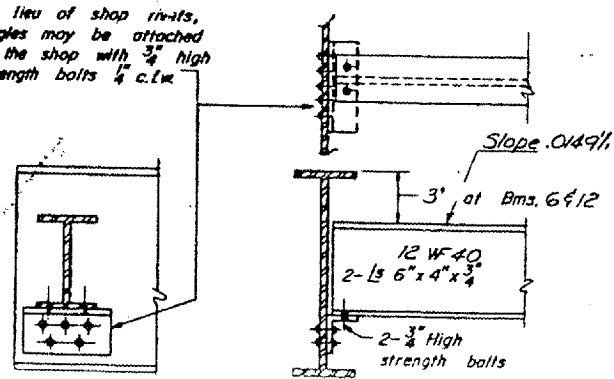
Beam No.	1	2	3	4	5	6
E. Brq. N. Abut.	358.94	358.83	358.72	358.60	358.48	358.37
E. Brq. Pier 1	359.37	359.26	359.15	359.03	358.91	358.80
E. Splice 1	359.50	359.39	359.28	359.16	359.04	358.93
E. Brq. Pier 2	360.16	360.04	359.94	359.82	359.70	359.59
E. Splice 2	360.34	360.23	360.12	360.00	359.88	359.77
E. Brq. S. Abut.	360.76	360.65	360.54	360.42	360.30	360.19

Beam No.	7	8	9	10	11	12
E. Brq. N. Abut.	358.89	358.77	358.66	358.54	358.43	358.31
E. Brq. Pier 1	359.32	359.20	359.09	358.97	358.86	358.74
E. Splice 1	359.45	359.33	359.22	359.10	358.99	358.87
E. Brq. Pier 2	360.04	359.92	359.80	359.68	359.56	359.44
E. Splice 2	360.27	360.15	360.04	359.92	359.81	359.69
E. Brq. S. Abut.	360.69	360.57	360.45	360.33	360.22	360.10

Note: See Sheet # 12  
for Bearing Details  
& Shear Stud Spacing.

Diaphragm connections  
may be adopted to shop  
drawing subject to  
approval by the Engineer.

In lieu of shop rivets,  
angles may be attached  
in the shop with 3/4" High  
strength bolts 1/4" c.l.w.



DESIGNED: J. M. Bunker  
CHECKED: J. M. Bunker  
DRAWN: J. Schneller  
CHECKED: J. C. C.

EXAMINED: J. M. Bunker  
PASSED: J. M. Bunker  
APPROVED: J. M. Bunker

DATE: Jan. 22 1969



FOR INFORMATION ONLY:  
BRIDGE NO. 3 STRUCTURE 064-0030  
BRIDGE NO. 4 STRUCTURE 064-0031