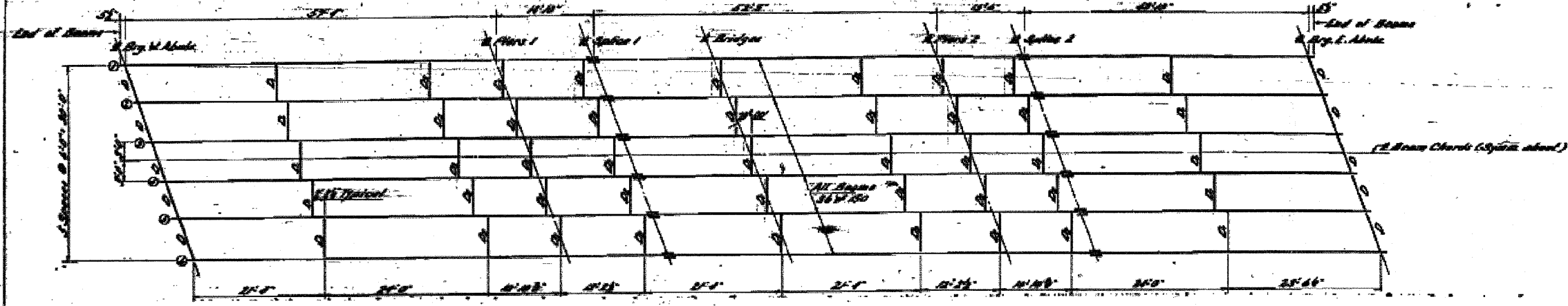
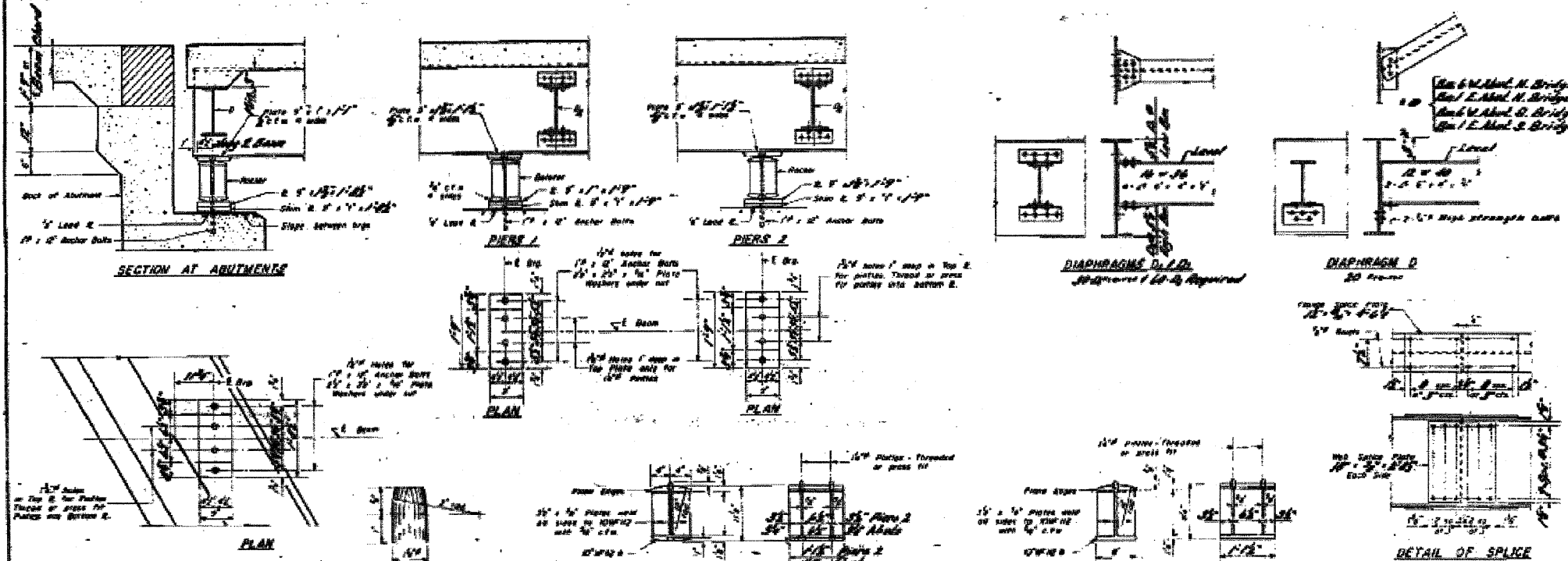


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

DATE	NO.	BY	CHKD.	APP'D.
10-25	10-25	Bureau	7	7
SHEET NO. 4				
9 SHEETS				



FRAMING PLAN - NO. 1 SO. BRIDGES



ELEVATION TOP OF BEAMS

Span	North Bridge					
	Beam 1	Beam 2	Beam 3	Beam 4	Beam 5	Beam 6
Abutment	661.00	661.00	661.00	661.00	661.00	661.00
Pier 1	661.00	661.00	661.00	661.00	661.00	661.00
Pier 2	661.00	661.00	661.00	661.00	661.00	661.00
Abutment	661.00	661.00	661.00	661.00	661.00	661.00
South Bridge						
Abutment	661.00	661.00	661.00	661.00	661.00	661.00
Pier 1	661.00	661.00	661.00	661.00	661.00	661.00
Pier 2	661.00	661.00	661.00	661.00	661.00	661.00
Abutment	661.00	661.00	661.00	661.00	661.00	661.00

NOTE: Elev. are @ top of top flanges.

TABLE OF L-DIMENSIONS

Span	North Bridge						South Bridge					
	1	2	3	4	5	6	1	2	3	4	5	6
Beam 1	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'
Beam 2	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'
Beam 3	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'
Beam 4	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'
Beam 5	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'
Beam 6	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'	10'

DESIGNED: *John J. Ryburn*
 CHECKED: *W. J. ...*
 DATE: *Oct 5 1925*

STRUCTURAL STEEL
 EAST RIVER BRIDGE
 F.A.I.R. CO. DIV. OF ILL. DEPT. OF
 BUREAU COUNTY
 STA. 100 + 00