

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

PROJECT NO.	080-0005
SHEET NO.	3
DATE	10/20/2014

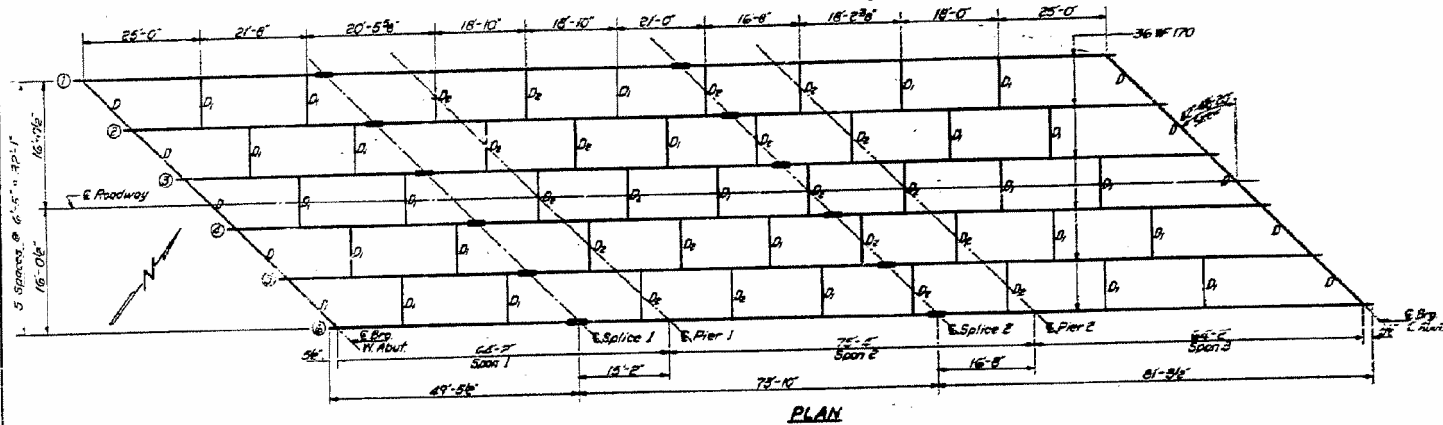


TABLE OF "T" DIMENSIONS

Span Location	Bm 1	Bm 2	Bm 3	Bm 4	Bm 5	Bm 6
E. Brg. W. Abut.	5'	56'	64'	7'	64'	56'
E. Brg. E. Abut.	5'	64'	54'	58'	54'	54'

ELEVATION TOP OF BEAM FLANGE

Span Location	Bm 1	Bm 2	Bm 3	Bm 4	Bm 5	Bm 6
E. Brg. W. Abut.	51793	51810	51822	51826	51828	51824
E. Splice 1	51822	51829	51849	51853	51849	51839
E. Pier 1	51830	51846	51857	51860	51856	51846
E. Splice 2	51861	51877	51886	51889	51884	51873
E. Splice 3	51868	51883	51892	51895	51890	51879
E. Brg. E. Abut.	51878	51901	51916	51917	51911	51899

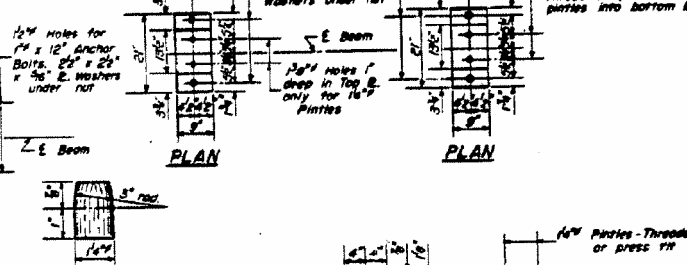
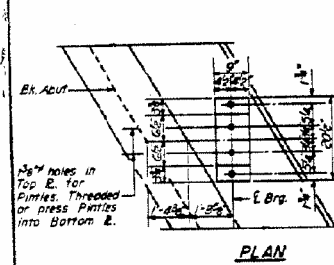
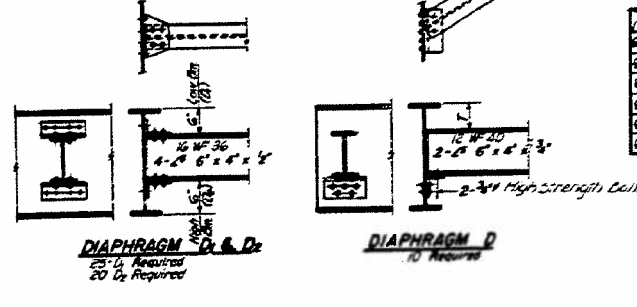
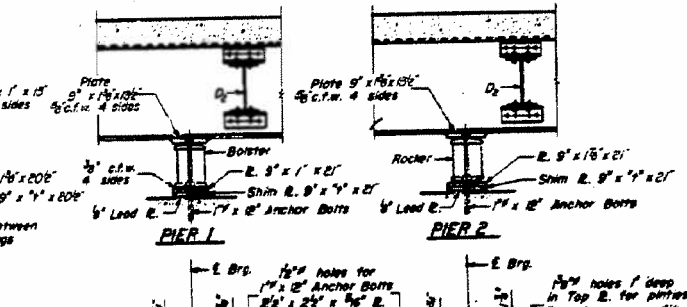
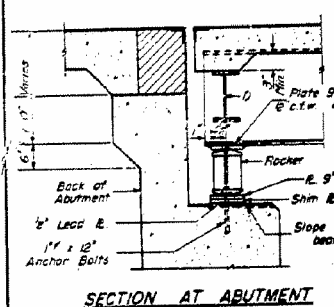
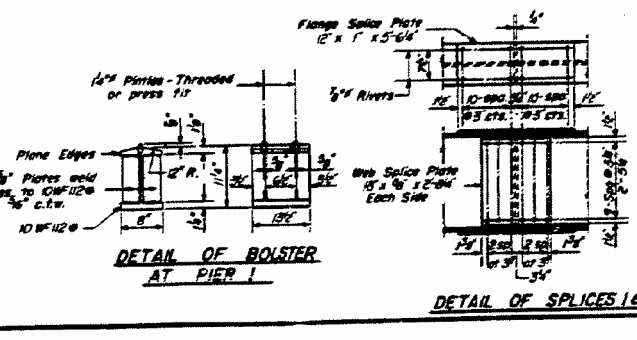
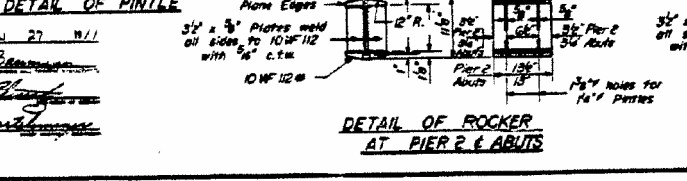


TABLE OF "Y" DIMENSIONS

Location	W. Abut.	Pier 1	Pier 2	E. Abut.
Bm 1	0'	0'	0'	0'
Bm 2	0'	0'	0'	0'
Bm 3	0'	16'	34'	0'
Bm 4	12'	14'	34'	16'
Bm 5	48'	0'	0'	36'
Bm 6	0'	0'	0'	0'

DESIGNED: J. E. Emery
 CHECKED: J. E. Emery
 DRAWN: W. A. Sausman
 I-2-R Re-drawn 9-23-59



STRUCTURAL STEEL
PART 13 SEC 5-CV8-2
OVER B.O.R.R.
RICHLAND COUNTY
STA. 102+56.50