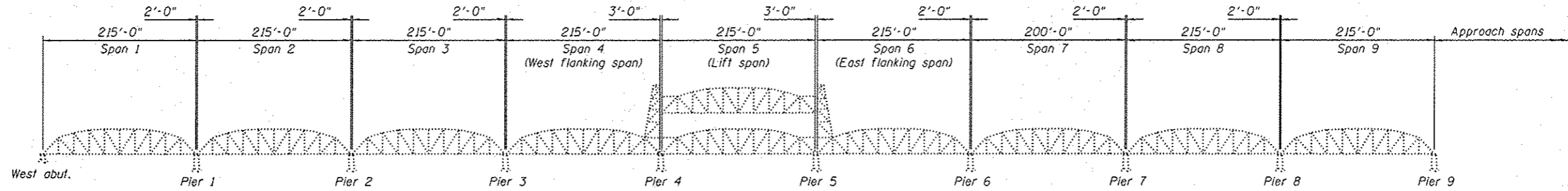


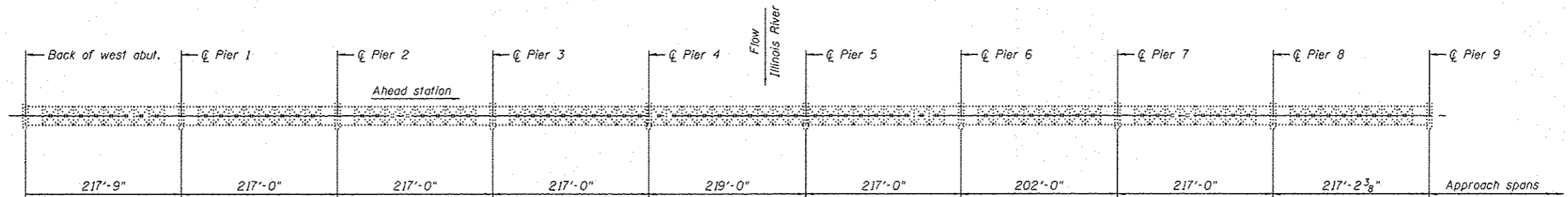
Bench Mark: Not required.

Existing Structure: S.N. 086-0001 built 1929 as S.B.I. Rte. 36, Sec. 20B, C & D. Structure consists of 8 fixed truss spans, one movable truss span, & 29 WF approach spans at the east end of the structure. 3178' 11" bk-bk abutts., 25'-11" c.c. truss, 25'-0" o.a. deck approach spans. Major rehabilitation of the structure was performed in 1981 and 2004. Bridge to be closed to traffic during repairs.

Salvage: None



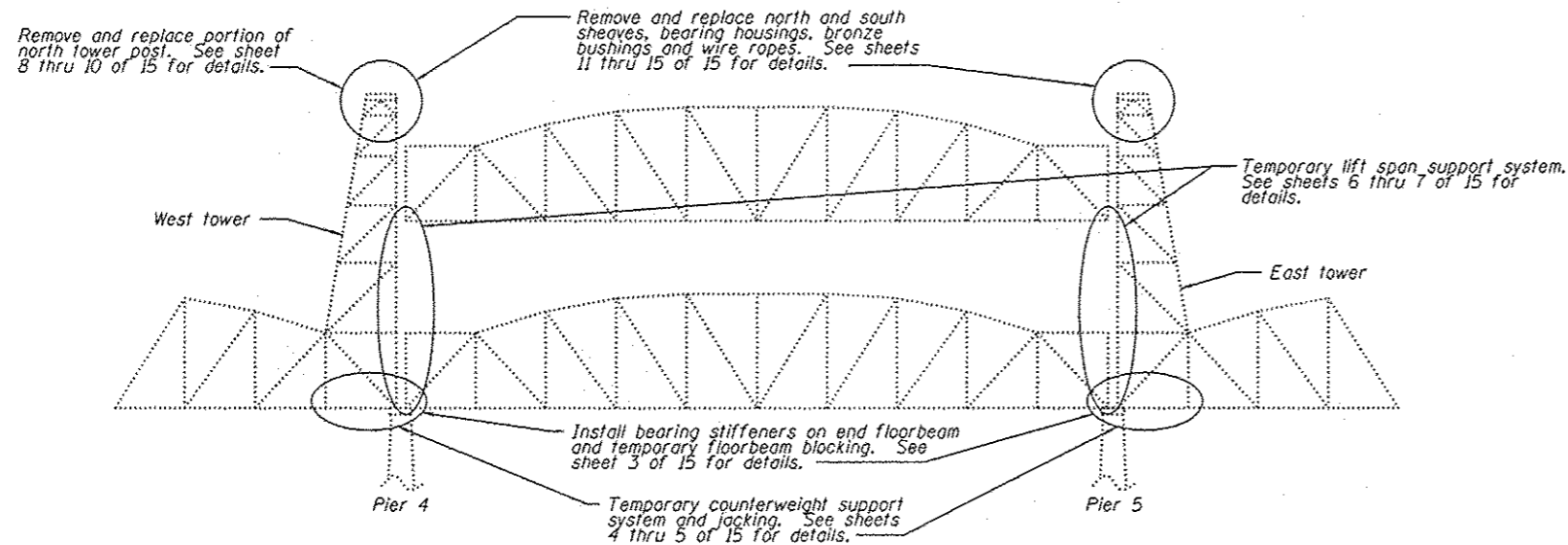
GENERAL ELEVATION  
(TRUSS SPANS)



GENERAL PLAN  
(TRUSS SPANS)

INDEX OF SHEETS

- 1 General Plan and Elevation
- 2 General Notes and Bill of Materials
- 3 End Floorbeam Strengthening
- 4 Temporary Counterweight Support System and Jacking Details - 1
- 5 Temporary Counterweight Support System and Jacking Details - 2
- 6 Temporary Lift Span Support System - 1
- 7 Temporary Lift Span Support System - 2
- 8 Tower Post Replacement Details - 1
- 9 Tower Post Replacement Details - 2
- 10 Tower Post Replacement Details - 3
- 11 Mechanical Installation General Notes
- 12 Mechanical Tower Top Details - 1
- 13 Mechanical Tower Top Details - 2
- 14 Wire Rope Replacement Details - 1
- 15 Wire Rope Replacement Details - 2



ELEVATION

(Lift span (span 5) - looking north)



GENERAL PLAN AND ELEVATION  
 ILLINOIS RIVER BRIDGE AT E EDGE  
 OF FLORENCE (PUBLIC WATERS)  
 F.A.P. ROUTE 757 (IL 106) - SEC. (20) I  
 PIKE/SCOTT COUNTY  
 STATION 593+08.50  
 STRUCTURE NO. 086-0001



|            |          |     |         |
|------------|----------|-----|---------|
| USER NAME  | DESIGNED | TS  | REVISED |
|            | CHECKED  | DBI | REVISED |
| PLOT SCALE | DRAWN    | TS  | REVISED |
| PLOT DATE  | CHECKED  | DBI | REVISED |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SHEET NO. 1 OF 15 SHEETS

|                    |         |            |                           |           |
|--------------------|---------|------------|---------------------------|-----------|
| F.A.P. RTE.        | SECTION | COUNTY     | TOTAL SHEETS              | SHEET NO. |
| 757                | (20) I  | PIKE/SCOTT | 17                        | 3         |
| CONTRACT NO. 72F75 |         |            | ILLINOIS FED. AID PROJECT |           |