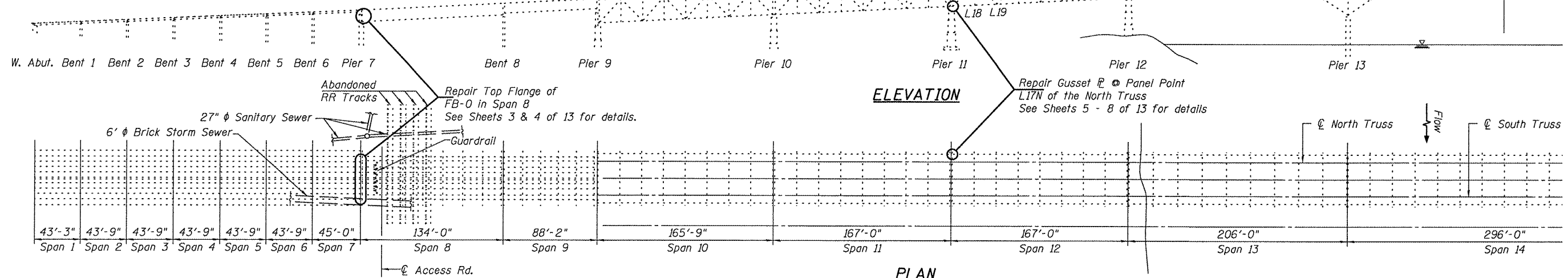


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Benchmark: Not Required

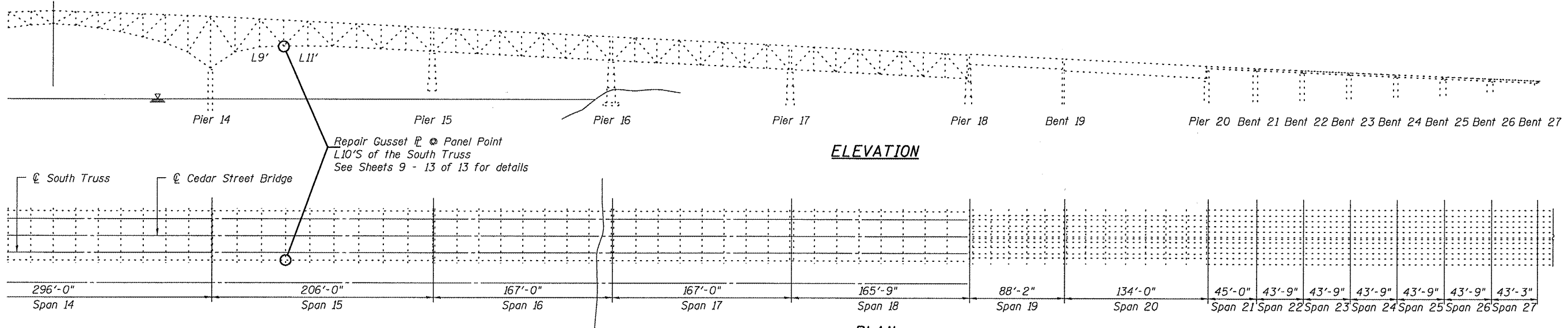
Existing Structure: Structure No. 090-0030. Completed in 1932: Thirty four spans. 7 simple multibeam, 17 simple riveted two plate girder spans; 7 simple deck truss and 3 haunched cantilever truss units. Total length = 3700' back to back abuts. 49'-2" roadway. Bridge to be closed to traffic during repairs.

Salvage: None



ELEVATION

PLAN



ELEVATION

PLAN

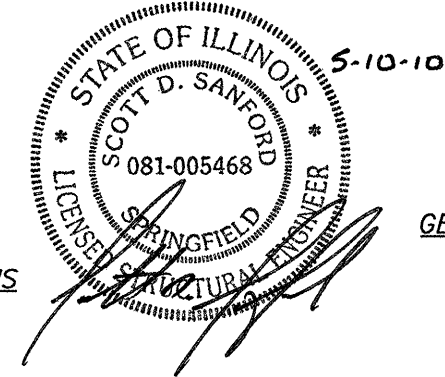
INDEX OF SHEETS

1. General Plan and Elevation
2. General Data
3. & 4. Span 8 FBO Repair Details
- 5.-8. Span 12 L17N Gusset & Repair Details
9. & 10. Span 15 L10'S Gusset & Repair Details
11. Span 15 L10'S Gusset & Truss Modifications
12. & 13. Span 15 L10'S Gusset & Repair Details

DESIGN SPECIFICATIONS

NEW CONSTRUCTION
2002 AASHTO Standard Specifications - 17th Edition

DESIGN STRESSES
NEW CONSTRUCTION
FIELD UNITS
fs = 20,000 psi (AASHTO M270 Grade 36)



GENERAL PLAN AND ELEVATION
CEDAR STREET BRIDGE
OVER THE ILLINOIS RIVER
PUBLIC WATERS
SEC. 103B-1-5
PEORIA COUNTIES
S.N. 090-0030

DESIGNED - SDS
CHECKED - FLL
DRAWN - DLH
CHECKED - SDS

WHKS & co.
ENGINEERING
7018 KINGSMILL CT.,
SPRINGFIELD, IL
(217) 483-9457
DESIGN FIRM #184001036

SHEET NO. 1 13 SHEETS	F.A. RTE. 669	SECTION 103B-1-5	COUNTY **	TOTAL SHEETS 18	SHEET NO. 6
	CONTRACT NO. 68987			ILLINOIS FED. AID PROJECT	

Filename: L:\Jobs\IDOT\BBS\7199\BBS\Various\Various\7199.07\CADD\CADD Sheets\0900030-00000-3-25-10.dgn
 Date: 5/10/2010 2:35:32 PM
 Operator: gjameson