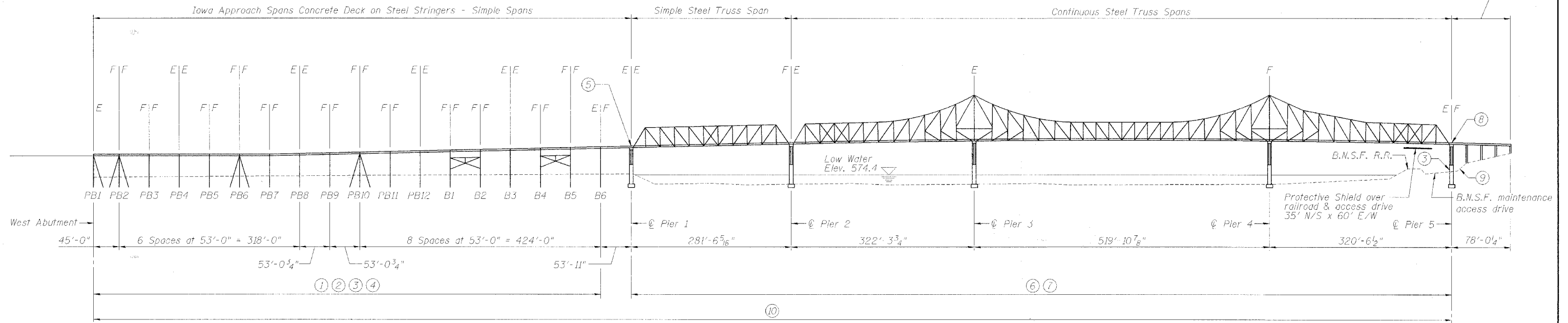


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET	SHEET NO. 2
F.A.P. 17	6000 M-1	CARROLL	20	7	15 SHEETS
FED. ROAD DIST. NO. 7	ALPHAS	FED. AID PROJECT-			

Illinois Approach Spans
Continuous, Cast-in-Place
Concrete Slab
(4 variable length spans)



ELEVATION
(Looking Upstream, North)

SCOPE OF WORK SUMMARY

See also Special Provisions & Plan Details.

- ① Replace stringer bearings as scheduled, see Sht. 5 & 6 of 15.
- ② Remove & replace deck and parapet joint seals, see Sht. 7, 8, & 9 of 15.
- ③ Repair concrete substructure elements as scheduled, see Sht. 12, 13, & 14 of 15.
- ④ Clean & paint existing steel as scheduled, see Sht. 7, 8, & 12 of 15, and Note 4 this sheet.
- ⑤ Reset over-rotated north bearing of Iowa approach span at Pier 1. See Sht. 4 of 15.
- ⑥ Remove & replace existing steel grid deck as scheduled, and repair broken deck welds as scheduled, see Sht. 10 of 15.
- ⑦ Clean & paint existing bearings and grease bearing pins, typ. Pier 1 thru Pier 5, included in "Cleaning & Painting".
- ⑧ Add supplemental anchor bolt for steel truss, north bearing at Pier 5, see Sht. 4 of 15.
- ⑨ Remove existing timber retaining wall, place slope fill and stone riprap, see Sht. 15 of 15.
- ⑩ Clean bearing seats and apply concrete sealer as scheduled, see Sht. 12 of 15. (excludes PB4 and B3 which receive fiber reinforcement wrap.)

NOTES

- 1.) Existing Structure No. 008-6000 was originally built in 1932 and was rehabilitated in 1985 by the Iowa Department of Transportation as Project No. BHF-52-1(40)-2L-49 and was repaired in 1999 by the Illinois Department of Transportation Section 6000 M.
- 2.) The bridge carries two lanes of traffic on a 20 ft. clear roadway width.
- 3.) Portions of the proposed work will be performed while the traffic is detoured.
- 4.) The existing 1985 paint system is Organic Zinc, Epoxy and Polyurethane (without any lead base paint). The new paint shall match existing paint system and color(s).

DESIGNED	PJL
CHECKED	LLV
DRAWN	MGM
CHECKED	PJL

SCOPE OF WORK SUMMARY
F.A.P. RTE. 17 (US 52/IL 64)
OVER MISSISSIPPI RIVER
SECTION 6000 M-1
CARROLL COUNTY (IL)
JACKSON COUNTY (IA)
STRUCTURE NO. 008-6000

STS CONSULTANTS
111 NE Jefferson Ave.
Peoria, Illinois 61602
Ph(309)678-8464
FAX(309)678-5445
IL Design Firm Reg. No. 184-001518

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