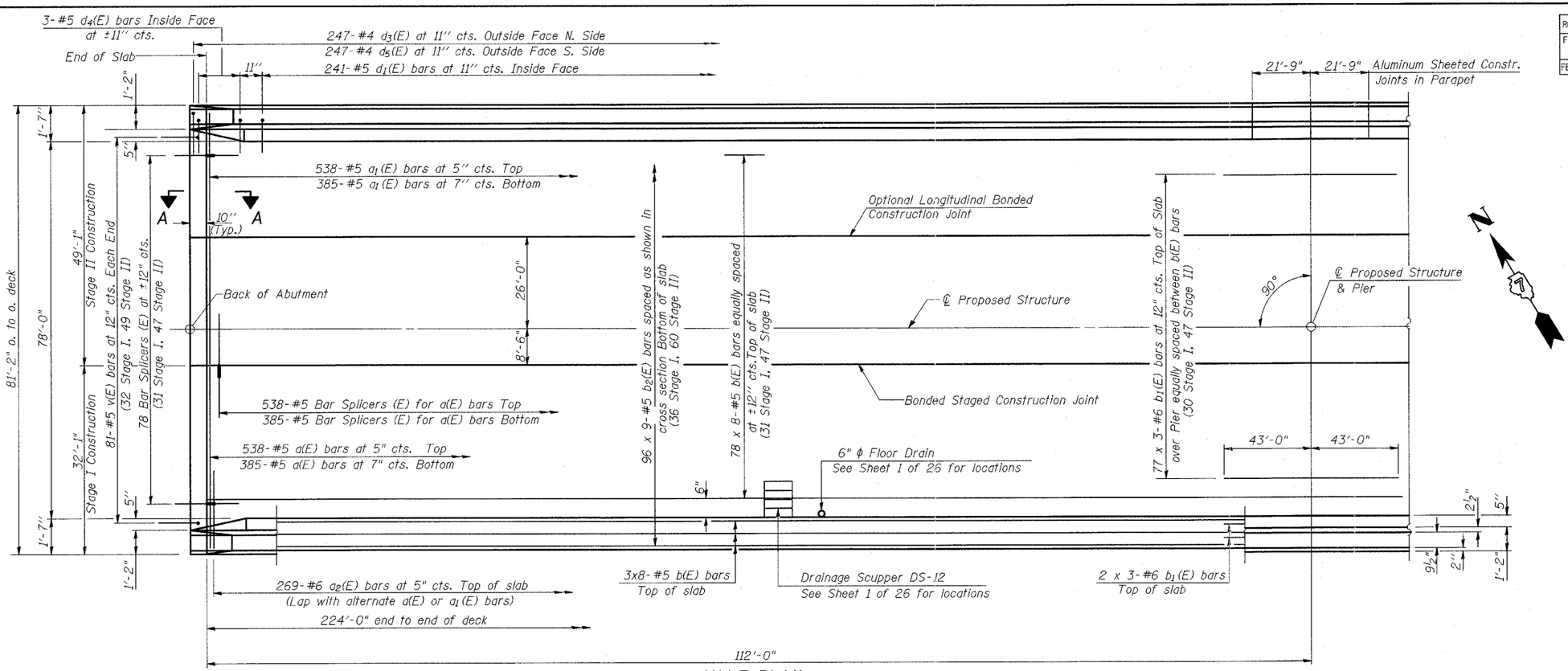
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. RTE. 774	107BY-1	EFFINGHAM	273	208
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

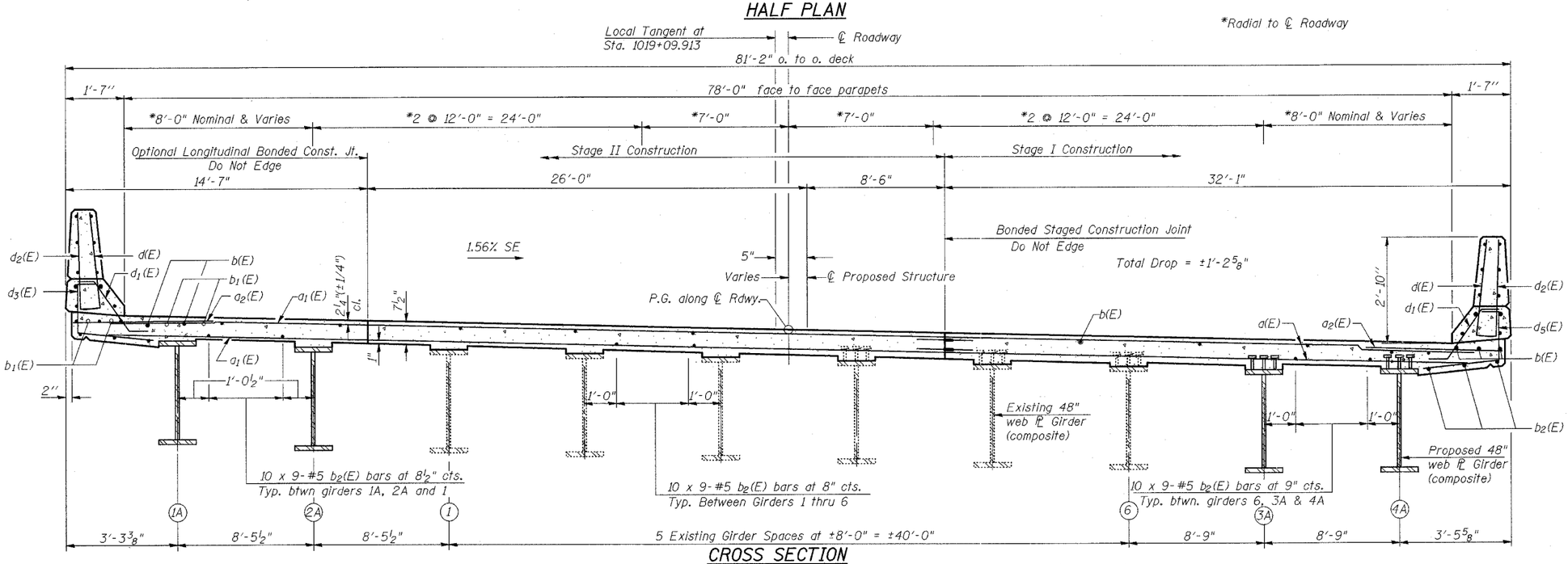
SHEET NO. 8
26 SHEETS

CONTRACT NO. 94827



HALF PLAN

*Radial to ℄ Roadway



CROSS SECTION

Looking East

NEAR PIER **NEAR MIDSPAN**

NOTES

See Sheet 9 of 26 for superstructure details, parapet reinforcement and Bill of Material.

Reinforcement bars designated (E) shall be epoxy coated.

Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.

See Sheet 10 of 26 for abutment diaphragm details, Section A-A and deck details at drainage Scuppers.

Cut longitudinal reinforcement bars to clear drainage Scuppers.

See Sheet 11 of 26 for Drainage Scuppers details.

See Sheet 24 of 26 for Bar Splicer detail.

Min. Bar Laps in Slab

#5 = 1'-8"
#6 = 2'-0"

SHEET TITLE: SUPERSTRUCTURE

PROJECT: IL RTE. 32/33 OVER LITTLE WABASH RIVER OVERFLOW
F.A.P. RTE. 774 SECTION 107BY-1
EFFINGHAM COUNTY
STATION 1018+86.92
STRUCTURE NO. 025-0077

PROJECT NO. 02017
SCALE
DATE
DRAWN BY TFG
CHECKED BY KPS/CME/MCB
DRAWING NO. 8

COOMBE-BLOXDORF P.C.
Engineers/Land Surveyors
Springfield, Illinois
Design Firm License No. 184-002703

OF 26 SHTS