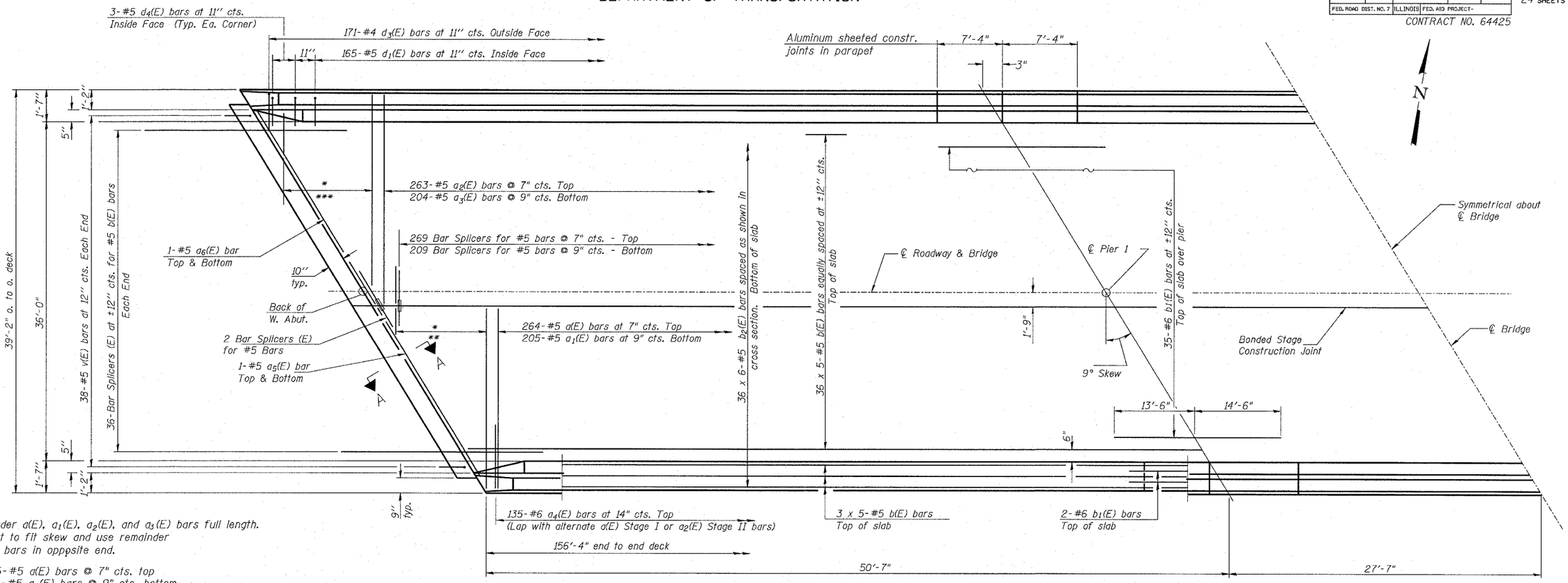
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S.B.I. F.A. 567	(12)BR-1	LEE	68	27
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 7
24 SHEETS
CONTRACT NO. 64425

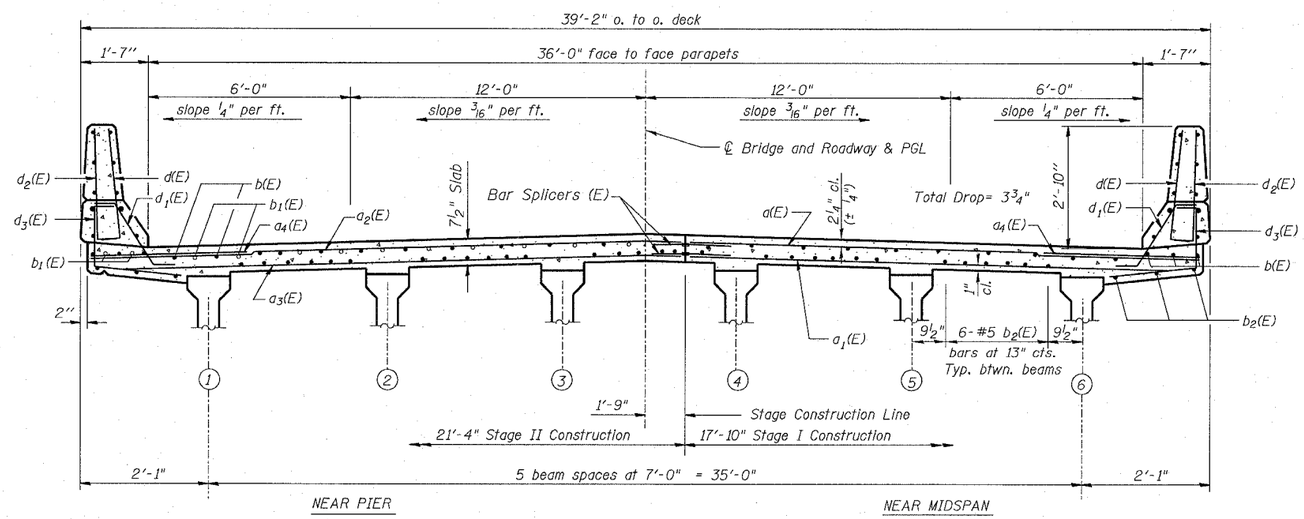


* Order a(E), a1(E), a2(E), and a3(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

** 5-#5 a(E) bars @ 7" cts. top
4-#5 a1(E) bars @ 9" cts. bottom

*** 6-#5 a2(E) bars @ 7" cts. top
5-#5 a3(E) bars @ 9" cts. bottom

HALF PLAN



CROSS SECTION

(Looking East)

Notes: See sheet #8 of 24 for superstructure details and Bill of Material.

See sheet #8 of 24 for parapet reinforcement.

See sheet #9 of 24 for sections at Abutments

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.

Minimum Deck Bar Laps: #5 bars 2'-2"
#6 bars 2'-7"

DECK PLAN AND SECTION
IL RTE 38 OVER FRANKLIN CREEK
F.A.P. RTE 567 SECTION (12)BR-1
LEE COUNTY
STATION 439+12.17
S.N. 052-0020

DESIGNED JFJ	RANDOLPH & ASSOCIATES, INC.	FILE NUMBER 136.109	
CHECKED DDB			
DRAWN JB		DATE July 2004	
CHECKED DDB	CONSULTING ENGINEERS • LAND SURVEYORS		

SI-2-R 9-01-03

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