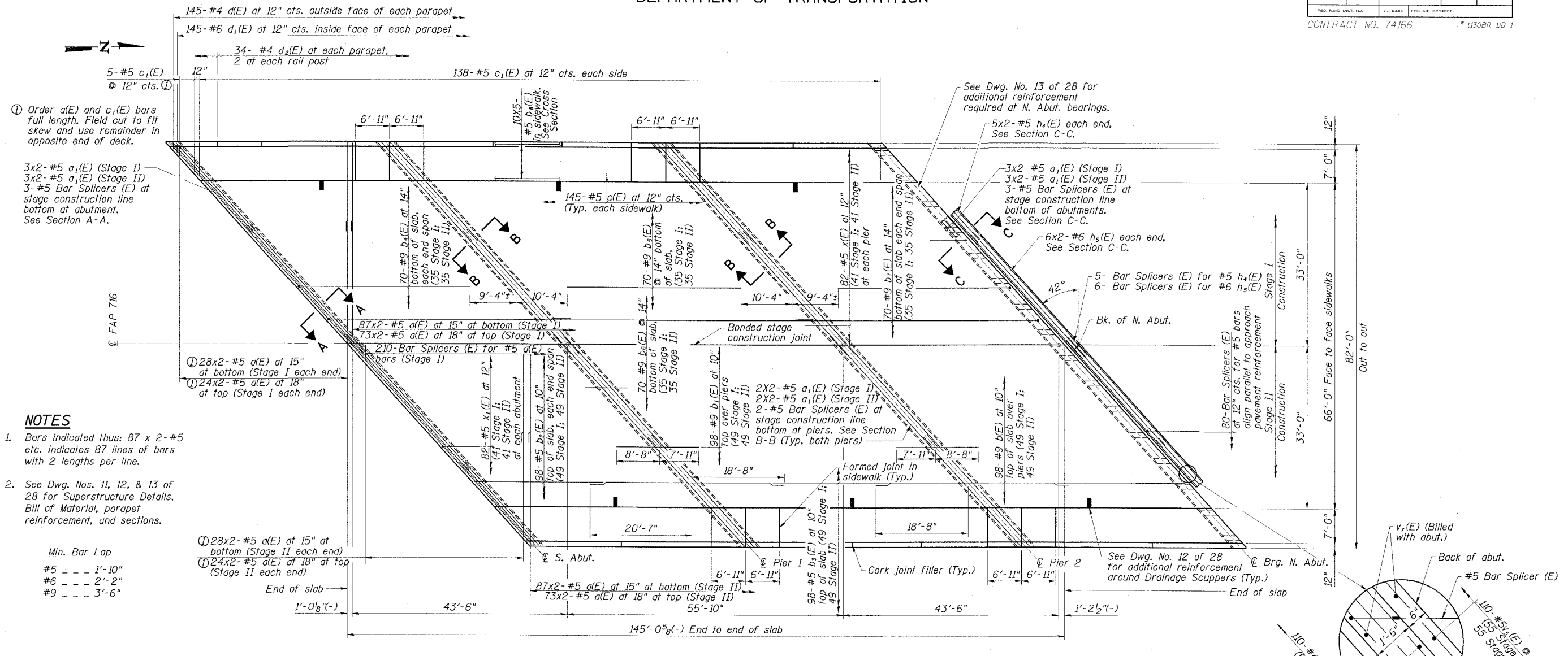


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET	SHEET NO.
FAP 716	*	MACON	95	44
CONTRACT NO. 74166		* (130BR-1)B-1		



① Order a(E) and c1(E) bars full length. Field cut to fit skew and use remainder in opposite end of deck.

3x2-#5 a1(E) (Stage I)
3x2-#5 a1(E) (Stage II)
3-#5 Bar Splicers (E) at stage construction line bottom at abutment. See Section A-A.

NOTES

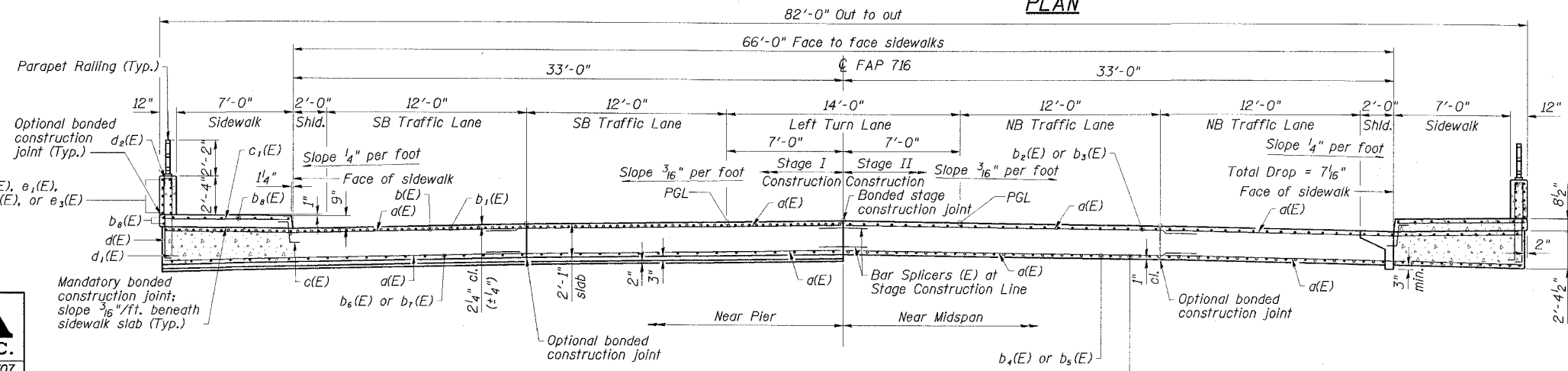
- Bars indicated thus: 87 x 2-#5 etc. indicates 87 lines of bars with 2 lengths per line.
- See Dwg. Nos. 11, 12, & 13 of 28 for Superstructure Details, Bill of Material, parapet reinforcement, and sections.

Min. Bar Lap

#5	1'-10"
#6	2'-2"
#9	3'-6"

- ① 28x2-#5 a(E) at 15" at bottom (Stage II each end)
- ① 24x2-#5 a(E) at 18" at top (Stage II each end)

PLAN



CROSS SECTION
(Looking North)

SUPERSTRUCTURE
IL ROUTE 48
OVER SPRING CREEK
FAP ROUTE 716-SECTION (130BR-1)B-1
MACON COUNTY
STATION 135+77.11
STRUCTURE NO. 058-0135

ESCA
CONSULTANTS, INC.

DESIGNED BY:	ELH	03/07
DRAWN BY:	HAS	03/07
CHECKED BY:	ELH	06/07
APPROVED BY:	RDP	06/07