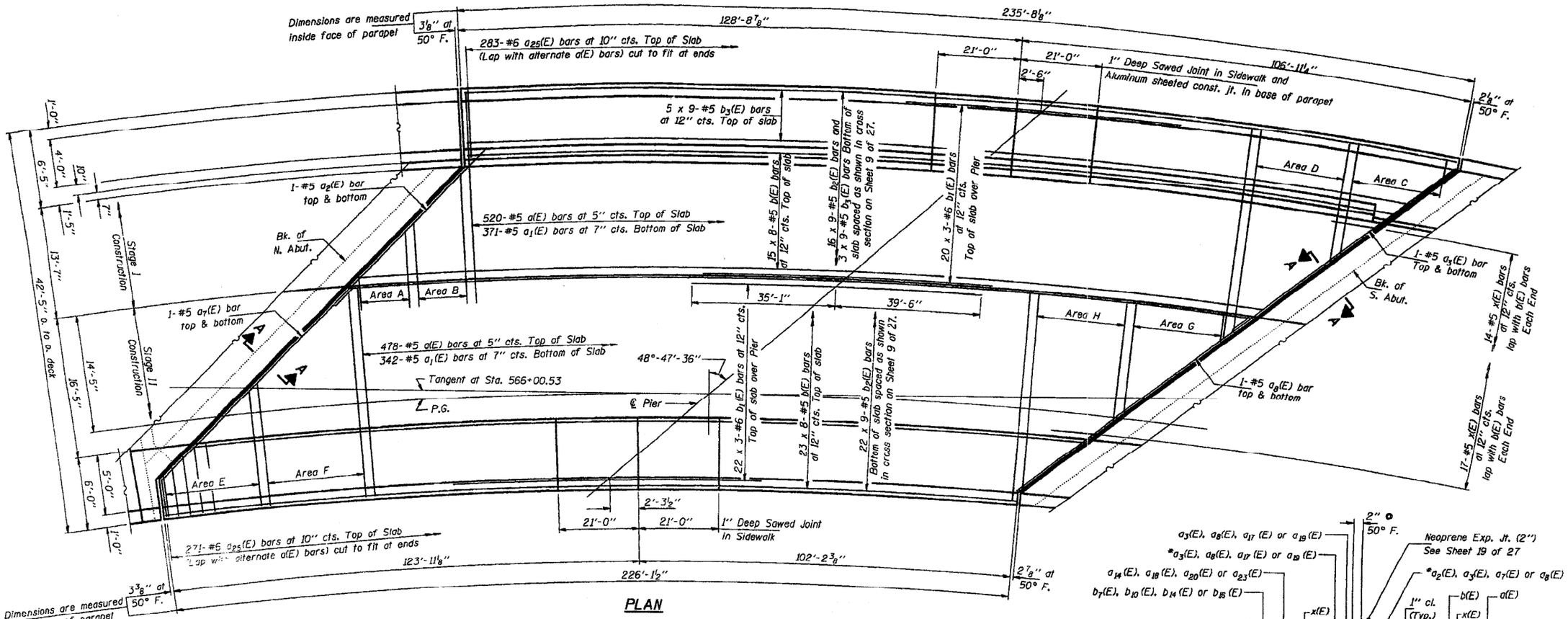
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PLAN

FOR INFORMATION ONLY

LOCATION 2 Structure Number 081–0108

Notes: In Area A, place 17-#5 a_4(E) bars at 5" cts. Top of slab and 12-#5 a_4(E) bars at 7" cts. Bottom of slab, cut to fit and use remainder in Area B.

In Area C, place 22-#5 a_5(E) bars at 5" cts. Top of slab and 15-#5 a_6(E) bars at 7" cts. Bottom of slab, cut to fit and use remainder in Area D.

In Area E, place 31-#5 a_9(E) bars at 5" cts. Top of slab and 22-#5 a_{10}(E) bars at 7" cts. Bottom of slab, cut to fit and use remainder in Area F.

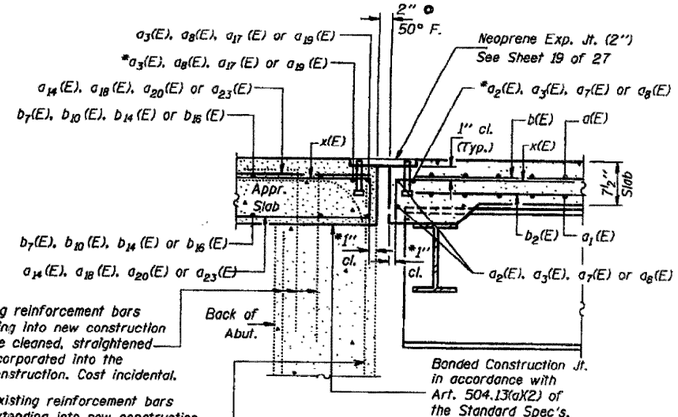
In Area G, place 25-#5 a_{11}(E) bars at 5" cts. Top of slab and 18-#5 a_{11}(E) bars at 7" cts. Bottom of slab, cut to fit and use remainder in Area H.

See Sheets 9, 10 and 11 of 27 for Details.

Reinforcement bars designated (E) shall be epoxy coated.

Bars indicated thus 20 x 8-#5 etc. indicates 20 lines of bars with 8 lengths per line.

All transverse dimensions are radial.



SECTION A-A

MIN. BAR LAP
#5 Bar = 1'-8"
#6 Bar = 2'-0"

* Place these bars in back of anchor bolts as shown if required to maintain 1" cl. (+0-1/8"). Anchor bolts should be tied to these bars.

DESIGNED	M. [illegible]	
CHECKED	[illegible]	
DRAWN	Paul Summar	
CHECKED	[illegible]	

EXAMINED — DEC 27 1990 — Engineer of Bridge Design
PASSED — Engineer of Bridges and Structures
APPROVED — Director of Highways

SUPERSTRUCTURE
F.A.I. RT. 74 SEC. 81-1HB-5
ROCK ISLAND COUNTY
STA. 365+51.01

* FAI ROUTES 74 & 88
** D2 BRIDGE PAINTING 2008-1

FILE NAME = P:\PAINTING\64D89\paint2008-1.dgn	USER NAME = linkdj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = Tue Jan 29 14:36:07 2008	DATE -	REVISED -

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EXISTING BRIDGE PLANS

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	ROCK ISLAND	40	13
		CONTRACT NO. 64D89		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		