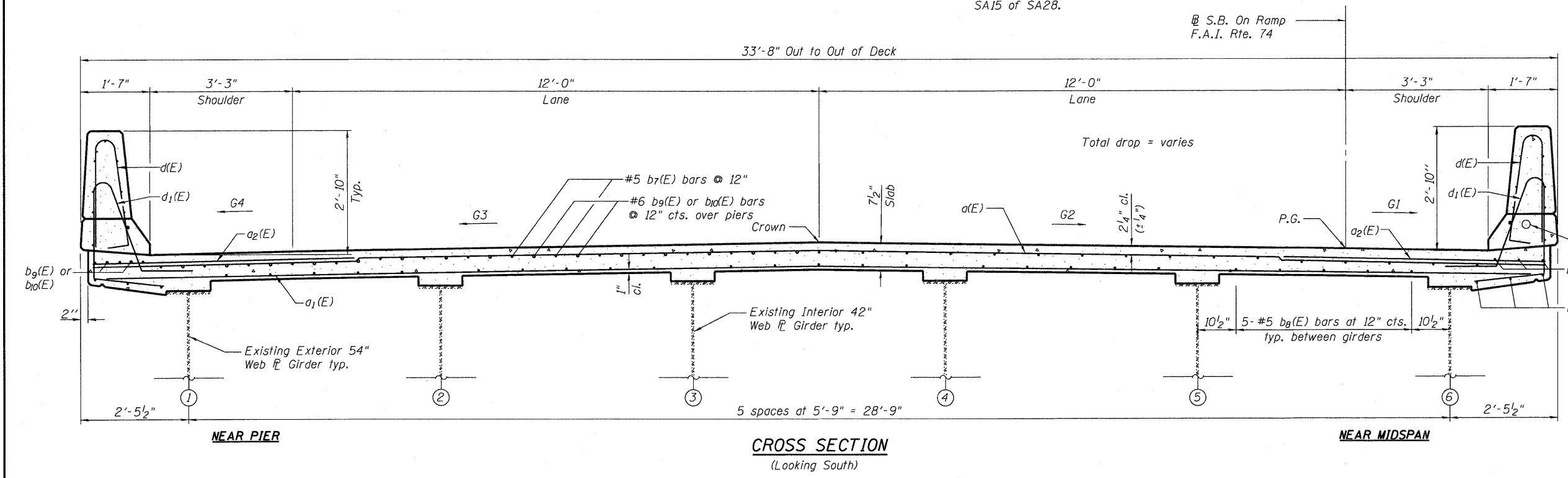


**PLAN**

\*a<sub>8</sub>(E) and b<sub>12</sub>(E) bars typical all girders.  
See Fillet Reinforcement Section on Sheet SA15 of SA28.



**CROSS SECTION**  
(Looking South)

- NOTES:**
1. For Section B-B, D-D and E-E, see Sheet No. SA14.
  2. For parapet reinforcement details, see Sheet No. SA13.
  3. Bars indicated thus 31x11-#5 etc. indicates 31 lines of bars with 11 lengths per line.
  4. For deck cross slopes, see Sheet No. SA14.
  5. See Sheet No. SA15 for superstructure details and Bill of Material.
  6. Locate drainage scuppers to tie into existing closed drainage system.

**MINIMUM BAR LAP**  
(Deck)  
#4 bar = 2'-0"  
#5 bar = 3'-3"  
#6 bar = 3'-10"



FILE NAME = 0810115-64D95-SA10-DECK3.dgn	USER NAME = JACOBS	DESIGNED - KEB	REVISED -
		CHECKED - LJH	REVISED -
		DRAWN - KEB	REVISED -
		CHECKED - LJH	REVISED -
PLOT SCALE =			
PLOT DATE = 10/28/2010			

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DECK PLAN AND CROSS SECTION UNIT 3**  
**STRUCTURE NO. 081-0115**  
SHEET NO. SA10 OF SA28 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(81-I)BD	ROCK ISLAND	78	28
CONTRACT NO. 64D95				
ILLINOIS FED. AID PROJECT				