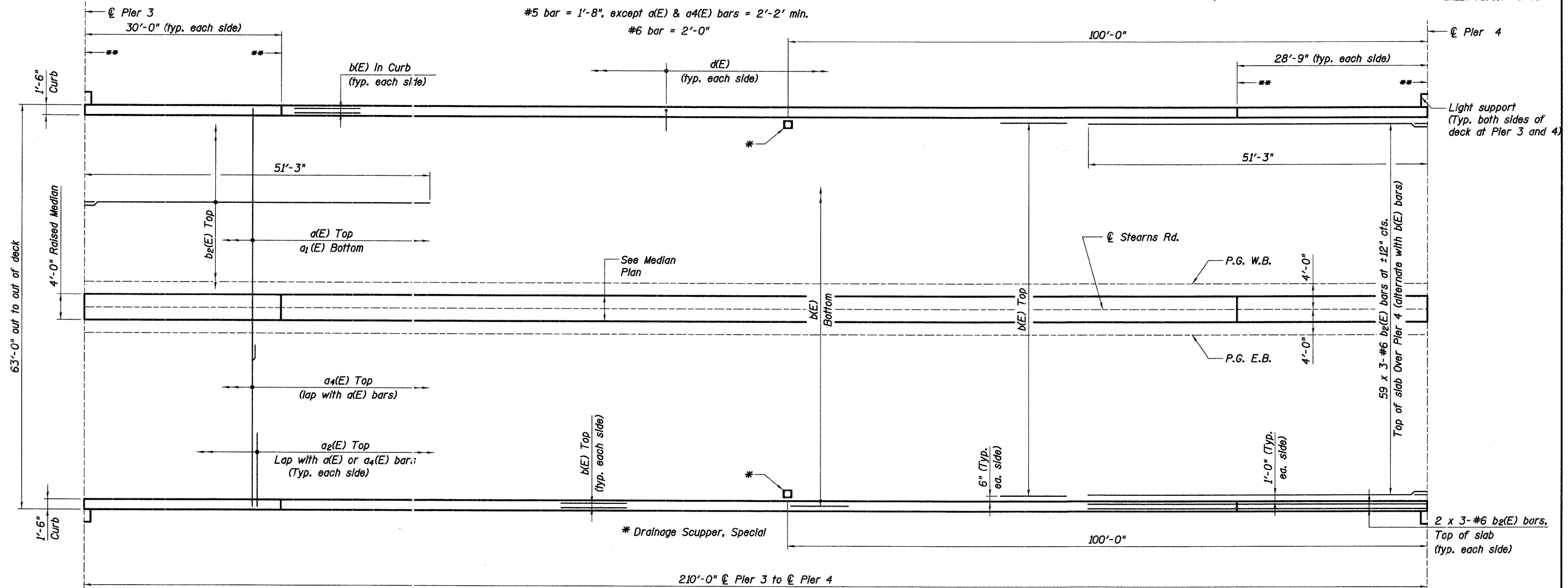


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-20-BR	KANE	320	122
STA. 511+80.00		TO STA. 609+14.92		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		
SHEET NO. S17 OF S108				

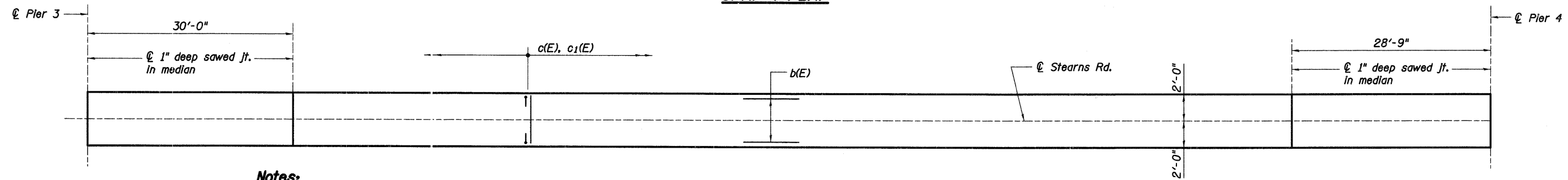
** 1/8" Aluminum Sheet ASTM B209 alloy 3003-H14, coated to minimize reaction with wet concrete. Cost included with Concrete Superstructure.

Minimum Lap Lengths

#5 bar = 1'-8", except a(E) & a4(E) bars = 2'-2" min.
#6 bar = 2'-0"



SPAN 4 PLAN



Notes:

1. See Sheet S19 of S108 for Superstructure Bill of Material.
2. Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
3. See Sheet S19 of S108 for curb reinforcement.
4. Cut longitudinal reinforcement to clear drainage scuppers.
5. For Drainage Scupper Details see sheet S55 of S108.
6. For light support details see sheet S21 of S108.

SPAN 4 MEDIAN PLAN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DECK AND MEDIAN PLAN IV
STEARNS ROAD OVER THE FOX RIVER PUBLIC WATERS
STRUCTURE NUMBER 045-3166
KANE COUNTY FAP 361 SECTION 06-00214-20-BR
STATION 571+42.96 DESIGNED: GWG DRAWN: SGW
DATE: JANUARY 16, 2009 CHECKED: KPZ CHECKED: KPZ

Baker
Baker Engineering, Inc.