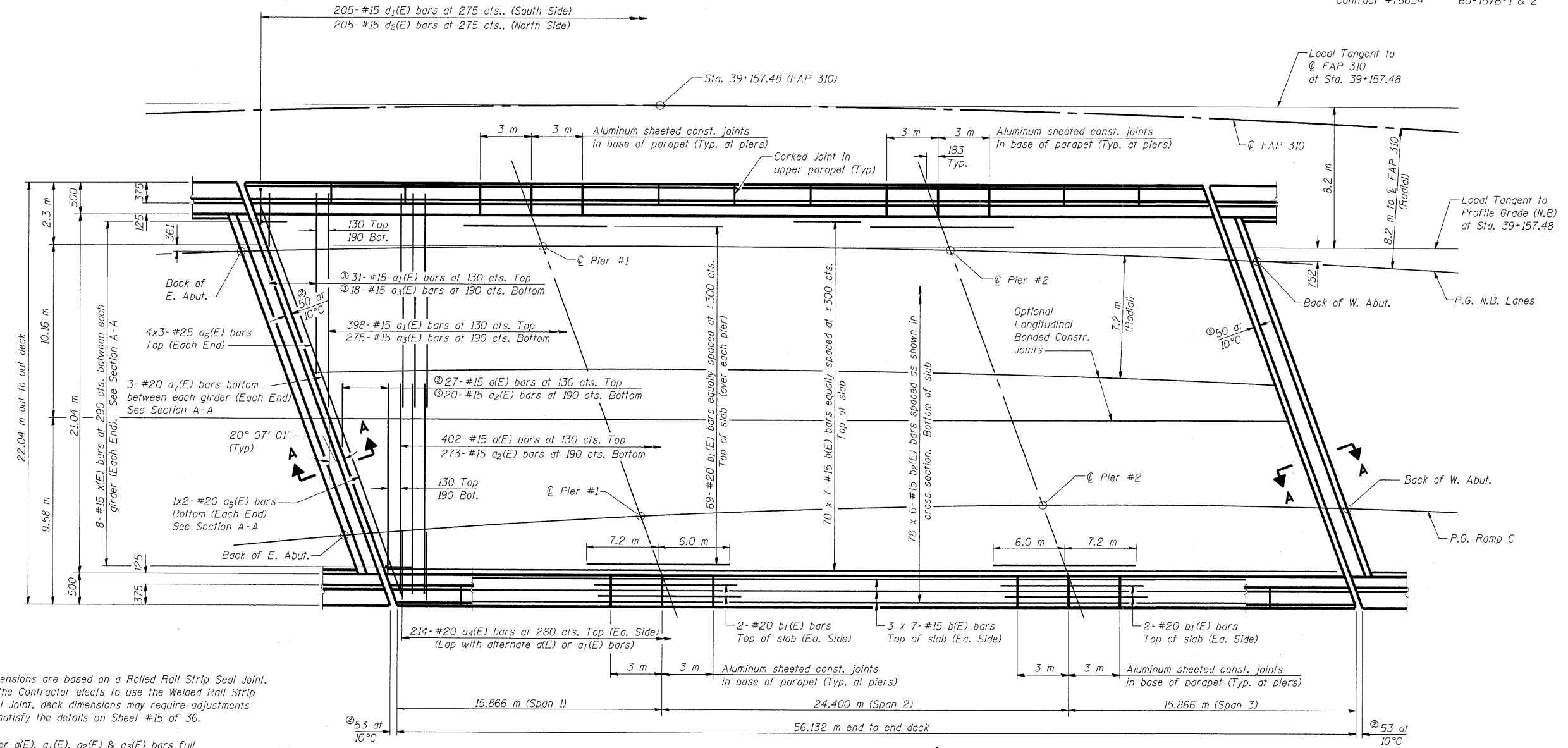


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ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET	SHEET NO. 12 36 SHEETS
F.A.P. 310	*	MADISON	149	43	
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT:		
Contract #76634		* 60-15VB-1 & 2			



- ② Dimensions are based on a Rolled Rail Strip Seal Joint. If the Contractor elects to use the Welded Rail Strip Seal Joint, deck dimensions may require adjustments to satisfy the details on Sheet #15 of 36.
- ③ Order a(E), a1(E), a2(E) & a3(E) bars full length cut to fit skew and use remainder use remainder of bars in opposite end.

Notes: See Sheet #14 of 36 for superstructure details and Bill of Materials. Bars indicated thus 20 x 3-#15 etc. indicates 20 lines of bars with 3 lengths per line. See Sheet #14 of 36 for parapet reinforcement. See Sheet #13 of 36 for Cross Section thru Deck. See Sheet #13 of 36 for Section A-A. Lap a(E) bars with a1(E) bars. Lap a2(E) bars with a3(E) bars.

DESIGNED	ADL
CHECKED	WLW
DRAWN	ADL/DGM
CHECKED	WLW

**PLAN**

Min. Lap  
 #15 bars = 640  
 #20 bars = 790  
 #25 bars = 1.32 m

**SUPERSTRUCTURE**  
**FAP RTE. 310 (IL RTE. 255) NB & RAMP C OVER**  
**UNION PACIFIC & KANSAS CITY SOUTHERN R.R.**  
**SECTION 60-15VB-1 & 2**  
**MADISON COUNTY**  
**STATION 39+160.297**  
**STRUCTURE NUMBER 060-0310**