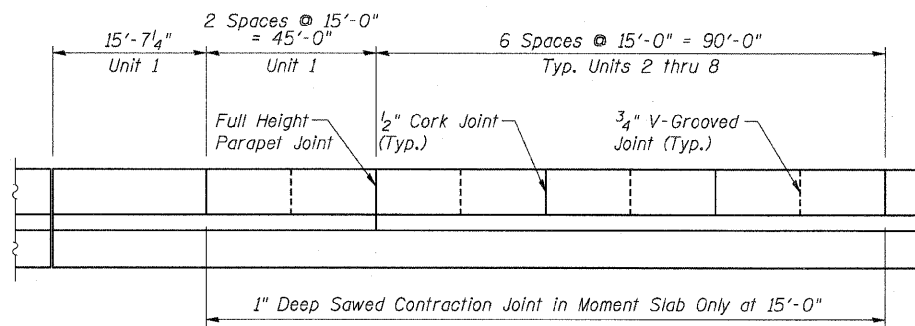
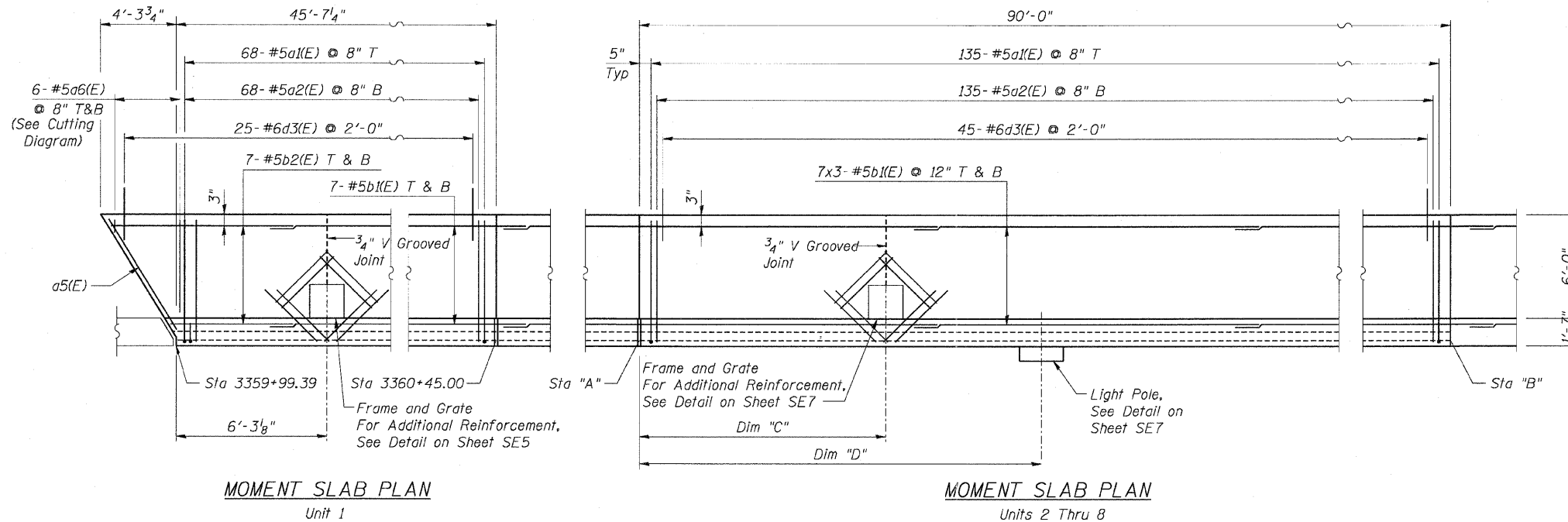
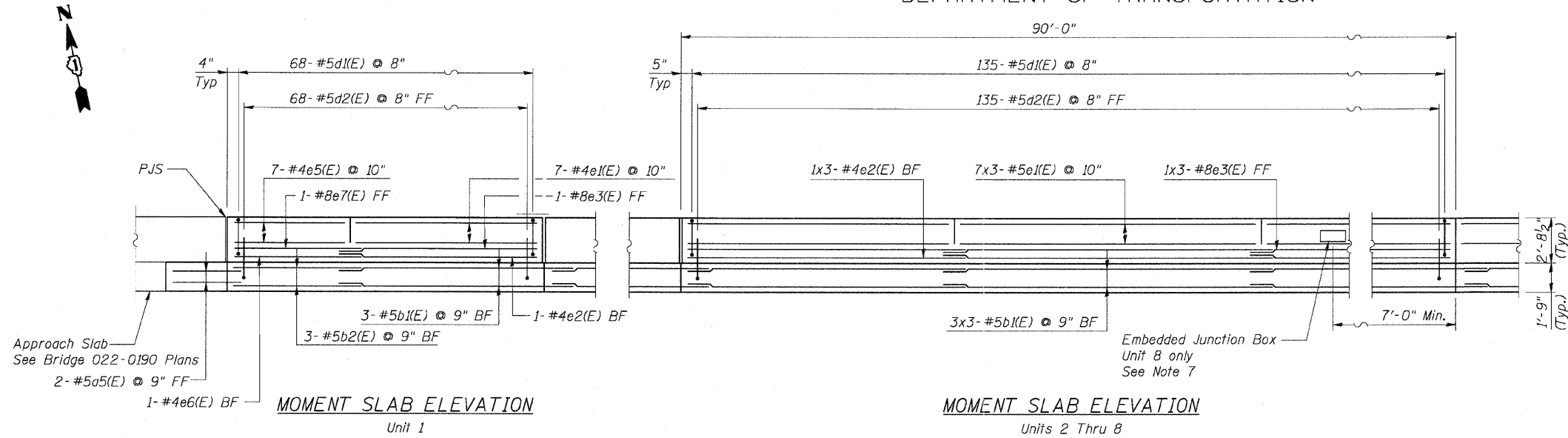


STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	530
STA. 3356+37.74		TO STA. 3359+24.72		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

62410



PARAPET AND MOMENT SLAB JOINT LAYOUT  
 See Note 4

**NOTES:**

- For General Notes, see Sheet NW2.
- For Bar Bending Diagrams, see Sheet NW9.
- For Slab Elevations, see Roadway Plans.
- For Barrier Joint Details, See Sheet NW9.
- Minimum lap lengths for horizontal bars shall be as follows:  
 for #5b bars - 3'-8"  
 for #5e bars - 3'-3"  
 for #8e bars - 6'-9"
- Bars indicated thus 7x2-#5 etc. indicates 7 lines of bars with 2 lengths per line.
- Embedded Junction Box: Cut d1(E) and d2(E) bars to fit. Provide 2 additional d1(E) and d2(E) bars on each side of box alternate between d1(E) and d2(E) bars. Shift horizontal bars to clear box. Provide minimum 1/2" clearance to bars. See Sheet E-17 for additional details.
- Provide DX Type Deflection Fittings at all 1/2" cork filled expansion joints in Concrete Barrier Rail. See Sheet E-11 for details.

Unit	Sta. "A"	Sta. "B"	Dim. "C"	Dim. "D"
2	3360+45.00	3361+35.00		80'-0"
3	3361+35.00	3362+25.00		
4	3362+25.00	3363+15.00	5'-0"	
5	3363+15.00	3364+05.00	45'-0"	
7	3364+95.00	3365+85.00		
8	3365+85.00	3366+75.00	5'-0"	20'-0"

Sheet SE6 of 9

REVISIONS		F.A.P. ROUTE 307 ILLINOIS ROUTE 64 (NORTH AVENUE) OVER E.J.&E. AND U.P. R.R. MOMENT SLAB DETAILS
NAME	DATE	
		STRUCTURE NUMBER 022-W030 FAP 307 SECTION 130 R-2 DUPAGE COUNTY STA. 3359+16.23 TO 3366+75.00 SCALE: None DRAWN BY: MRK DATE: MAY 13, 2011 CHECKED BY: MJP

