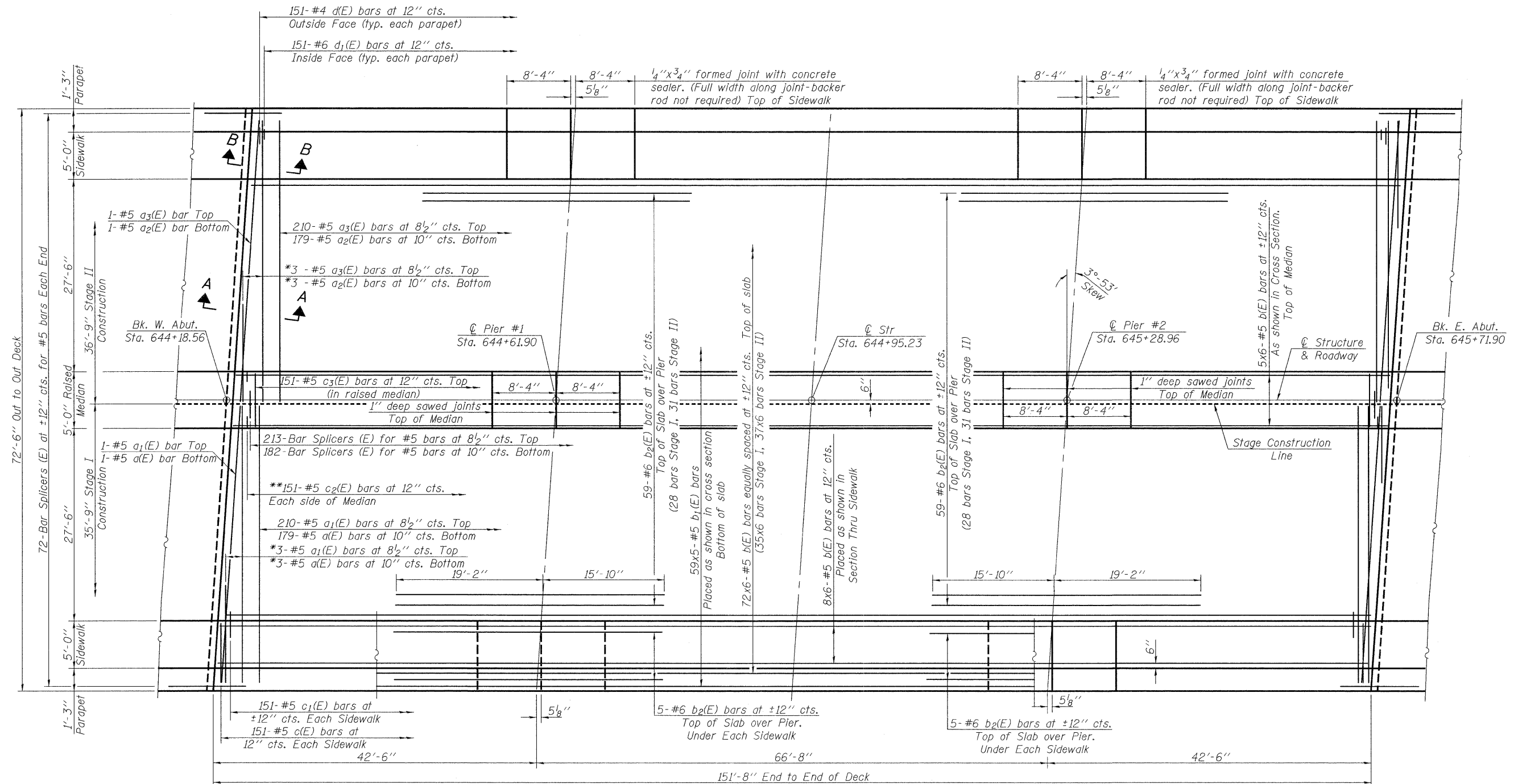


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PLAN

*Order a(E) thru a₃(E) bars full length.
Cut to fit skew and use remainder of bars in opposite end.

**3/4" φ Galvanized Expansion Anchor or Ferrule Loop Slab Insert.
(Proof Load 6600 lb) for each c₂(E) bar. Cost of anchor/inserts is included with Reinforcement Bars, Epoxy Coated.

NOTES

Minimum lap length for #5 bars = 2'-2".
See Sheets 15 and 17 of 27 for Superstructure Details, Parapet Details, Median Details, Section A-A, Section B-B and Bill of Material.
See Sheet 26 of 27 for Bar Splicer Details.
Bars indicated thus 6x5-#5 etc. indicates 6 lines of bars with 5 lengths per line.
See Sheet 1 of 27 for location of Deck Drains.
See Sheet 16 of 27 for Diaphragm Details.

DESIGNED	JMT
CHECKED	BLB
DRAWN	JMT
CHECKED	BLB

DECK PLAN
STRUCTURE NO. 022-0033

rjngroup Excellence through Ownership 200 West Front Street Wheaton, IL 60187	SHEET NO. 14 27 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		311	10HB-R	Du Page	53	30
		CONTRACT NO. 60B92				
		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

8/7/2009 k:\1125510\structures\final_plans\Superstructure.dgn