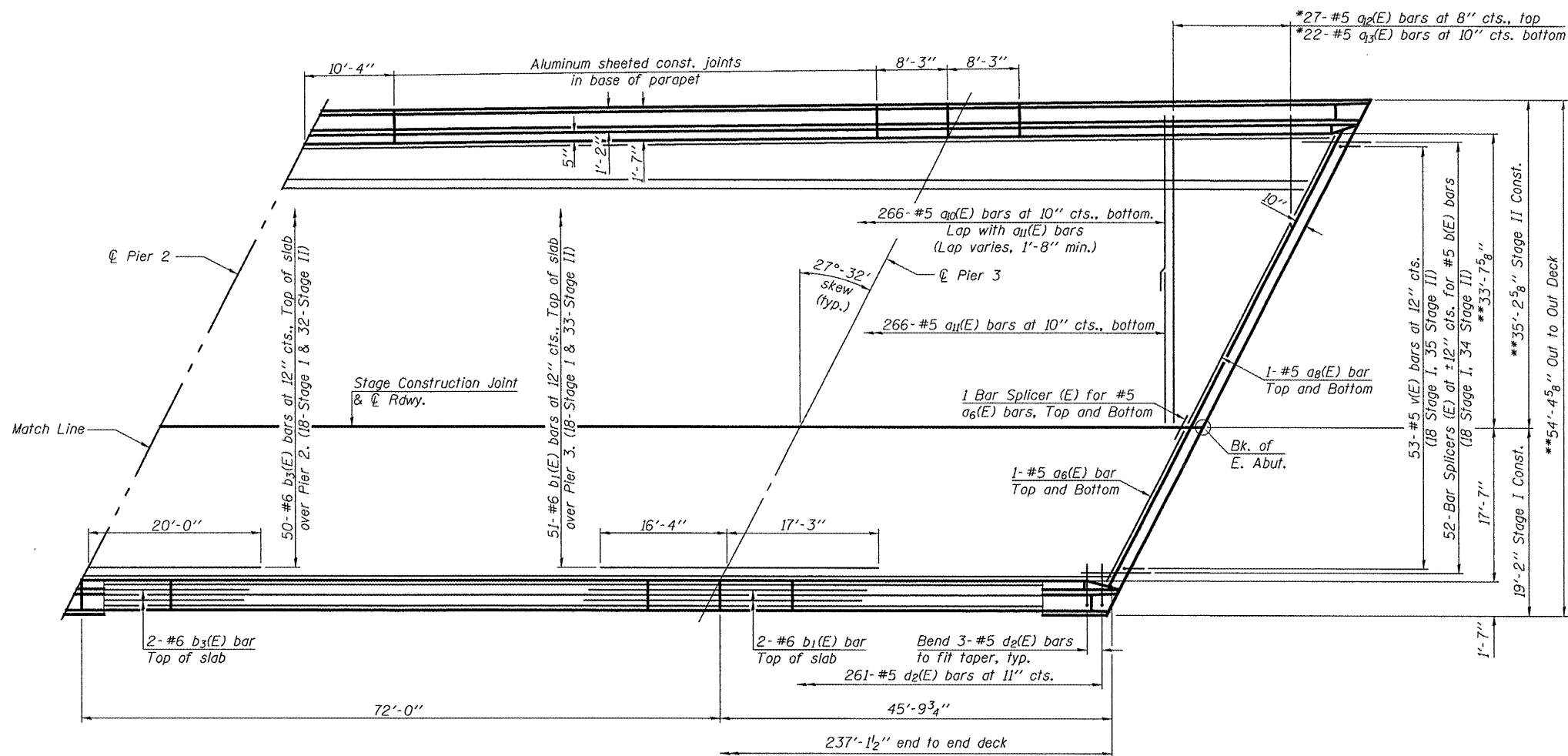


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET NO.
F.A.P. 313	(21-HB-1)I	KNOX	55	35
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

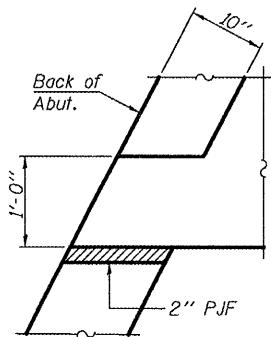
Contract #68216



Notes: See sheet 19 of 35 for superstructure details and Bill of Material.
See sheets 20 & 21 of 35 for Parapet reinforcement
See sheet 22 of 35 for diaphragm details.

PLAN-W.B. STRUCTURE
(East Bound Structure similar by rotation 180°)

MINIMUM BAR LAP
#5 bar = 1'-8"



DETAIL A
Parapet and approach not shown.
Detail shown at South West corner of the West Bound Bridge, and the North East corner of the East Bound Bridge. The rest of the corners are similar.

*Order a₂(E) and a₃(E) bar full length.
Cut to fit skew.
**Measured at back of Abutment

DESIGNED	FT
CHECKED	DPN
DRAWN	Gregory D. Farmer
CHECKED	FT/DPN

April 28 2008
EXAMINED *Thomas J. Demagalki*
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGES AND STRUCTURES

SUPERSTRUCTURE DETAILS
F.A.P. ROUTE 313 - SECTION (21-HB-1)I
KNOX COUNTY
STA. 495+98.72
STRUCTURE NO. 048-0021
STRUCTURE NO. 048-0022