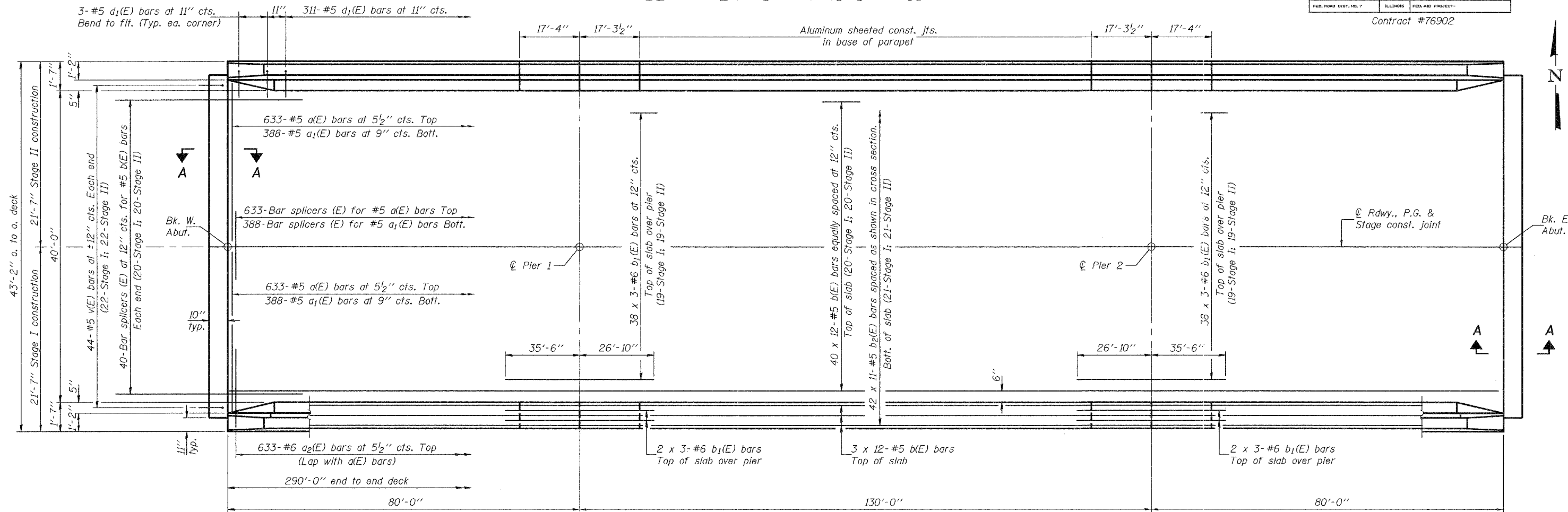


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 785	134-IBR-2	MADISON	29	56
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

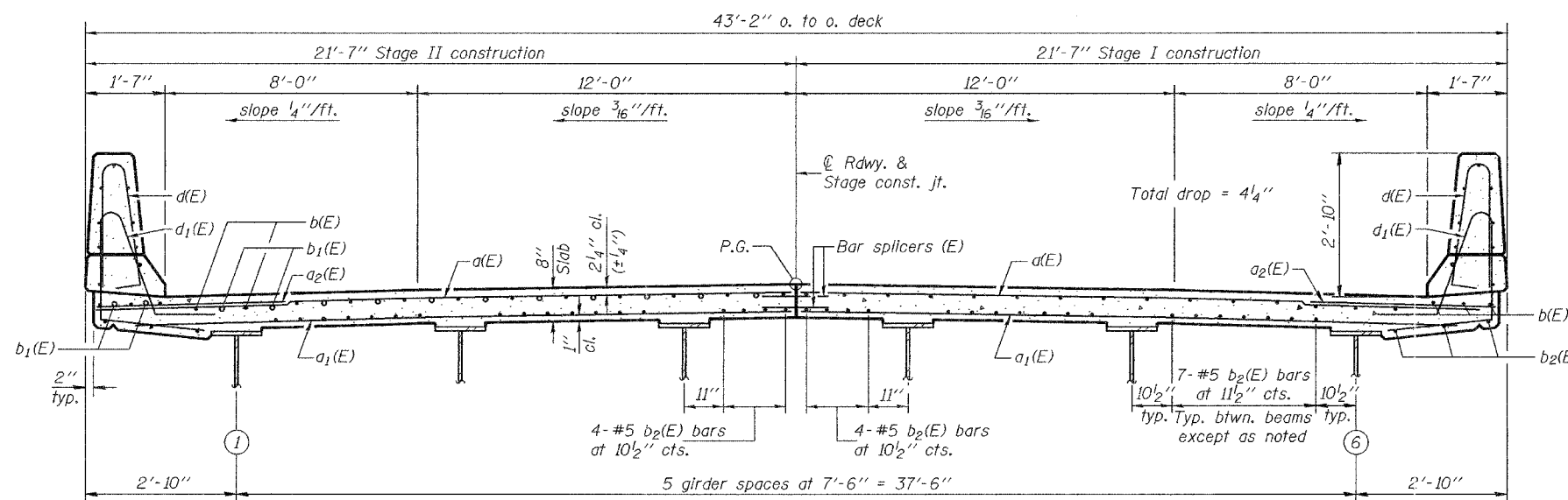
SHEET NO. 8  
23 SHEETS

Contract #76902



PLAN

Notes: See sheet 9 of 23 for superstructure details, parapet reinforcement and Bill of Material.  
Bars indicated thus 38 x 3-#5 etc. indicates 38 lines of bars with 3 lengths per line.  
See sheet 10 of 23 for Section A-A and diaphragm details.  
See sheet 18 of 23 for bar splicer details.  
See sheet 9 of 23 for details of v(E) bars.



CROSS SECTION  
(Looking east)

MIN. BAR LAPS

#5 bar = 2'-2"  
#6 bar = 2'-7"

DESIGNED	R.L. Tharp
CHECKED	N.R. Barneff
DRAWN	h.t. duong
CHECKED	RLT/NRB

April 9, 2007  
EXAMINED *Thomas Demagalli*  
PASSED *Ralph E. Anderson*  
ENGINEER OF BRIDGES AND STRUCTURES

SUPERSTRUCTURE  
F.A.P. RTE. 785 - SEC. 134-IBR-2  
MADISON COUNTY  
STATION 623+90.00  
STRUCTURE NO. 060-0240