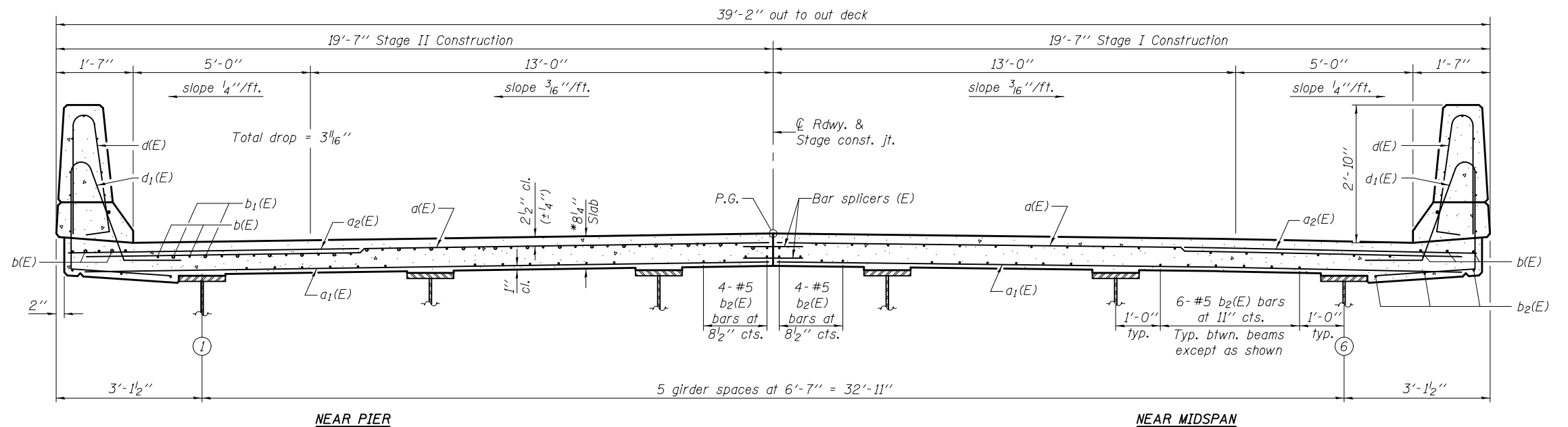


MIN. BAR LAPS

#5 bar = 3'-3"
 #6 bar = 3'-10"

Notes: See sheet 12 of 30 for superstructure details and Bill of Material.
 Bars indicated thus 36 x 13-#5 etc. indicates 36 lines of bars with 13 lengths per line.
 See sheet 12 of 30 for parapet reinforcement.
 See sheet 13 of 30 for Section A-A.
 See sheet 23 of 30 for bar splicer details.



CROSS SECTION

(Looking east)

*Prior to grinding.

DESIGNED - Michael D. Rolape
 CHECKED - Nicholas R. Barnett
 DRAWN - h.t. duong
 CHECKED - MDR/NRB

EXAMINED - *Thomas J. Domagalicki*
 ENGINEER OF BRIDGE DESIGN
 PASSED - *Carl P. [Signature]*
 ENGINEER OF BRIDGES AND STRUCTURES

DATE - OCTOBER 5, 2011

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
 STRUCTURE NO. 057-0244

SHEET NO. 11 OF 30 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	121 BR-2	MCLEAN	144	59
CONTRACT NO. 70552				
ILLINOIS FED. AID PROJECT				