

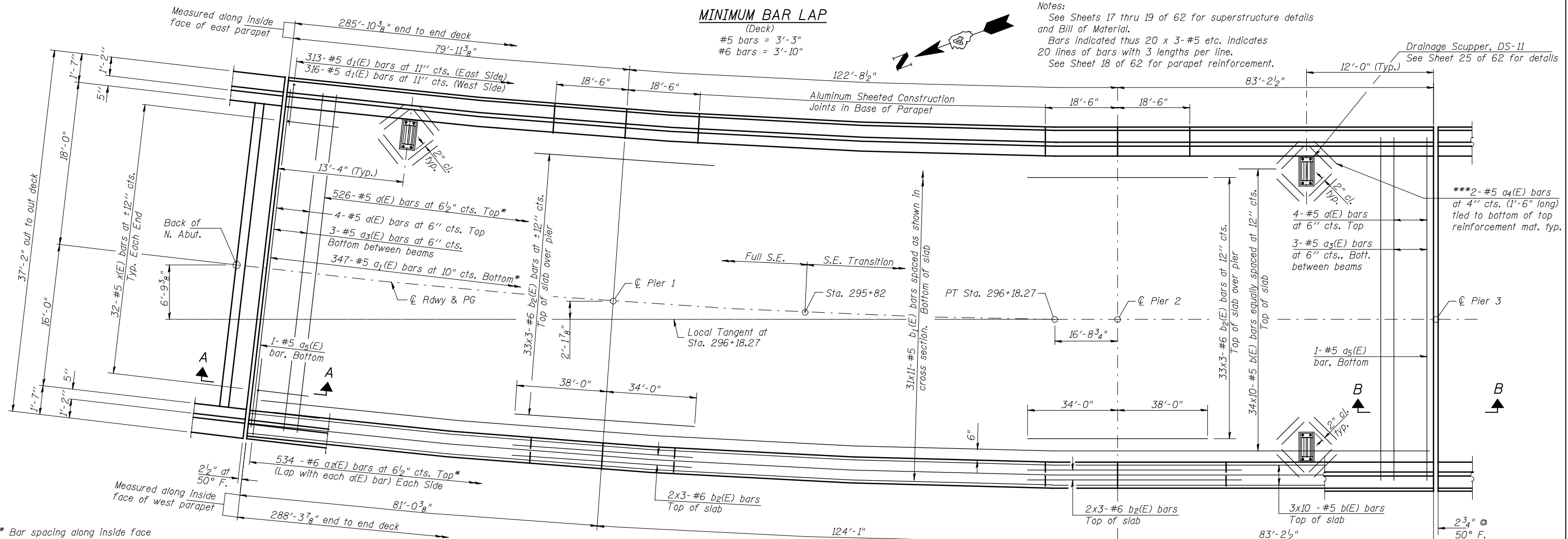
**MINIMUM BAR LAP**

(Deck)  
 #5 bars = 3'-3"  
 #6 bars = 3'-10"

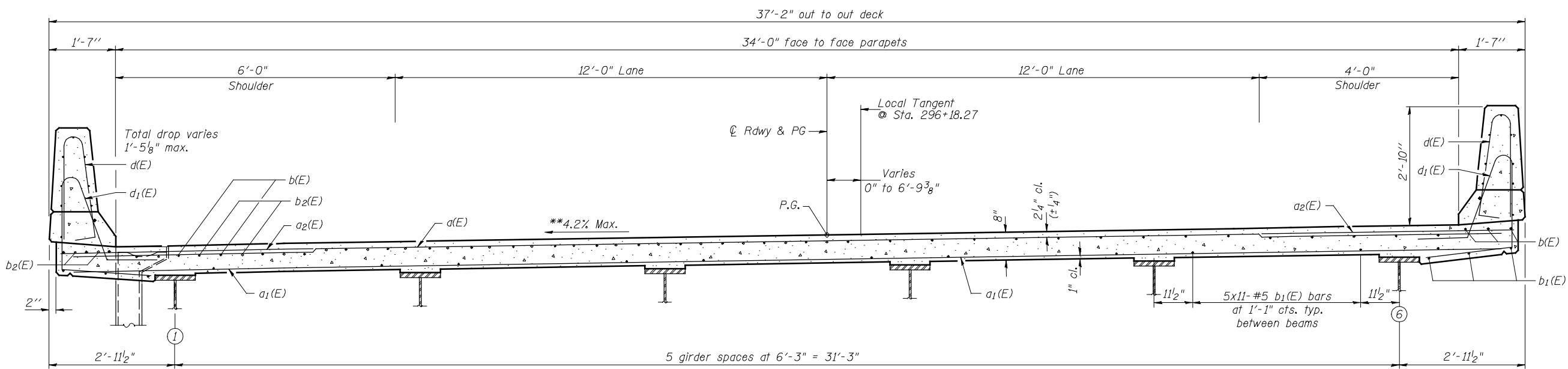
**Notes:**

See Sheets 17 thru 19 of 62 for superstructure details and Bill of Material.  
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.  
 See Sheet 18 of 62 for parapet reinforcement.

Drainage Scupper, DS-11  
 See Sheet 25 of 62 for details



**DECK PLAN - UNIT 1**



**CROSS SECTION**  
 (Looking South)

\* Bar spacing along inside face of west parapet.

\*\* S.E. removed from Sta. 295+82 to Sta. 297+32. (See Deck Cross Slope Detail on Sheet No. 19 of 62)

**Hutchison Engineering, Inc.**  
 Jacksonville, Peoria, & Shorewood, Illinois

USER NAME = jdean	DESIGNED - JOH	REVISED -
PLOT SCALE = NONE	CHECKED - BAN	REVISED -
PLOT DATE = 7/25/2013	DRAWN - TAC	REVISED -
	CHECKED - JOH/BAN	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUPERSTRUCTURE - UNIT 1**  
**STRUCTURE NO. 062-0086**

SHEET NO. 15 OF 62 SHEETS

F.A.P. RTE. 698	SECTION (I25VBR)BR	COUNTY MARSHALL	TOTAL SHEETS 148	SHEET NO. 40
CONTRACT NO. 68580				

ILLINOIS FED. AID PROJECT