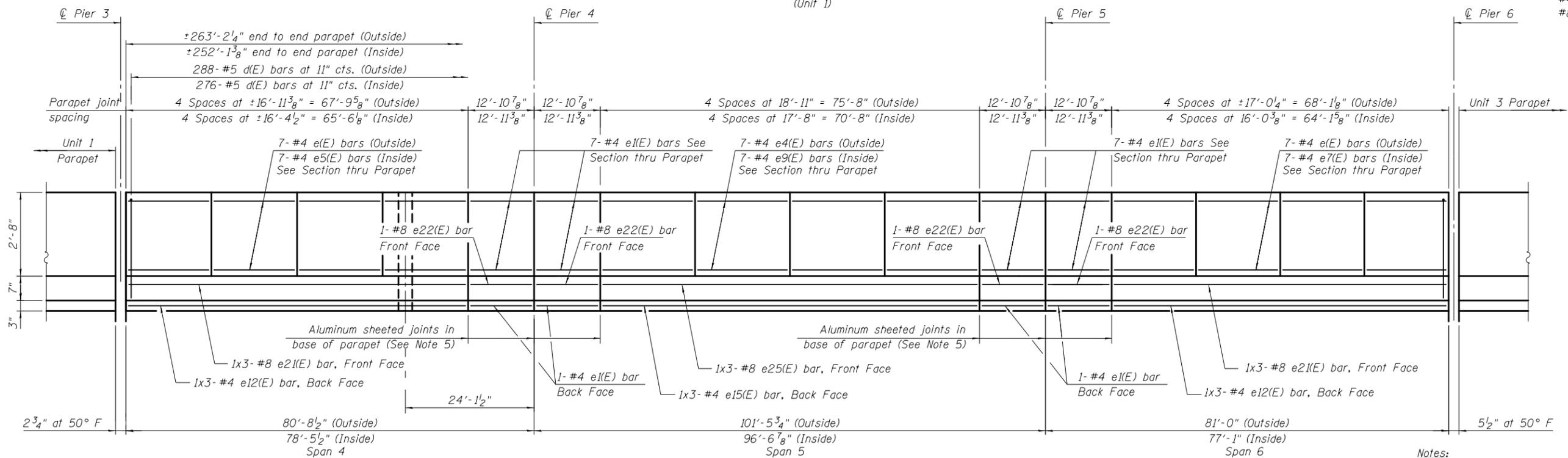


**INSIDE ELEVATION OF INSIDE & OUTSIDE PARAPETS**

**MINIMUM BAR LAP**

(Parapet)  
 #4 bar = 2'-0"  
 #8 bar = 5'-2"



**INSIDE ELEVATION OF INSIDE & OUTSIDE PARAPETS**

**Notes:**

1. Bars indicated thus 1x2-#8 etc. indicates 1 line of bars with 2 lengths per line.
2. See Sheet S-24 for light pole foundation details.
3. See Sheet S-21 for Section thru Parapet.
4. Reinforcement bars shall not pass thru aluminum sheets or cork joint filler. See Sheet S-21 for Parapet Joint Details.
5. 1/8" Aluminum sheets shall be provided for Parapet Joints at Piers and either side of Piers as noted.
6. Parapet lengths are measured along the outside face of each parapet.

2/26/10 PM

12/7/2012

S:\1072\_05\_CADD\Structure\1\SN 0162437\CADD Sheets\0162437-60J12-022-5002.dgn

BOWMAN, BARRETT & ASSOCIATES INC.  
 CONSULTING ENGINEERS  
 Chicago, Illinois  
 312.228.0100  
 www.bbainc.com

USER NAME =	DESIGNED - IYL	REVISD -
PLOT SCALE =	CHECKED - BAK	REVISD -
PLOT DATE = 11/08/2012	DRAWN - MTR	REVISD -
	CHECKED - IYL	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**SUPERSTRUCTURE DETAILS II**  
**STRUCTURE NO. 016-2437**

SHEET NO. S-22 OF S-83 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-060-BR	COOK	285	185
CONTRACT NO. 60V61				
ILLINOIS FED. AID PROJECT				