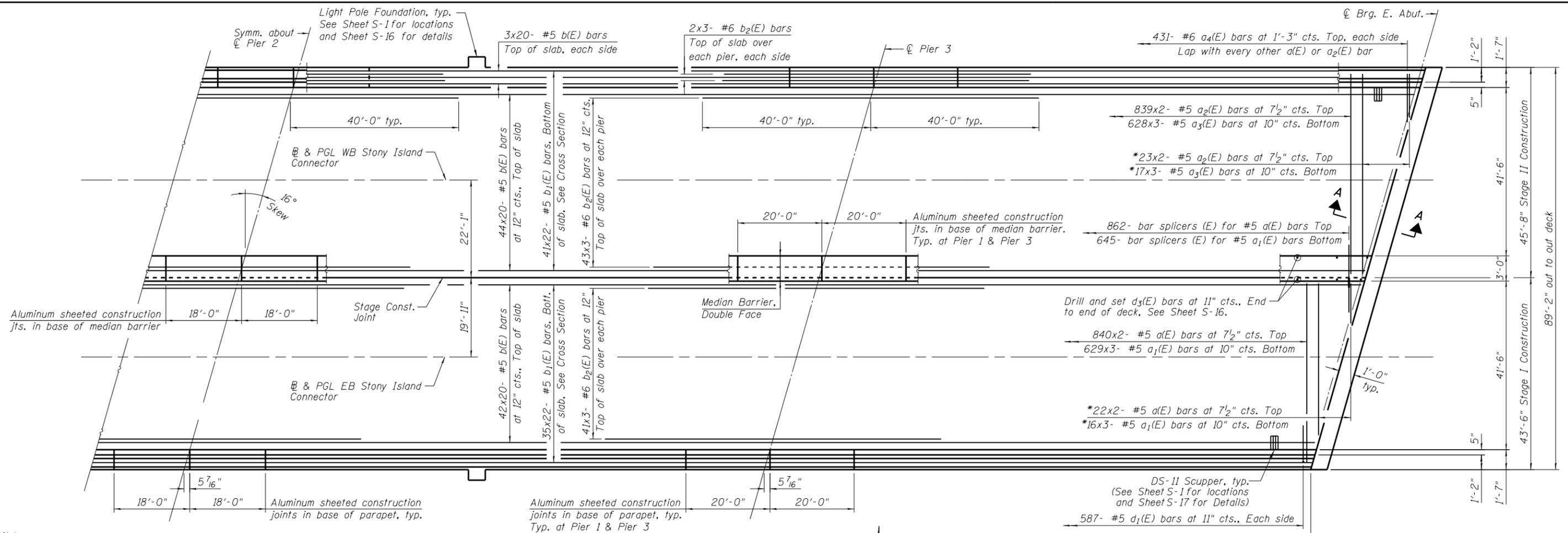


2/4/2013 PM

4/18/2013

S:\1072\_05\_CADD\Structure\1 SN 0162440\CADD Sheets\0162440-60J12-015-SP01.dgn



Notes:  
 See Sheet S-16 for superstructure details.  
 See Sheet S-17 for parapet reinforcement.  
 See Sheet S-18 for Bill of Material.  
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.

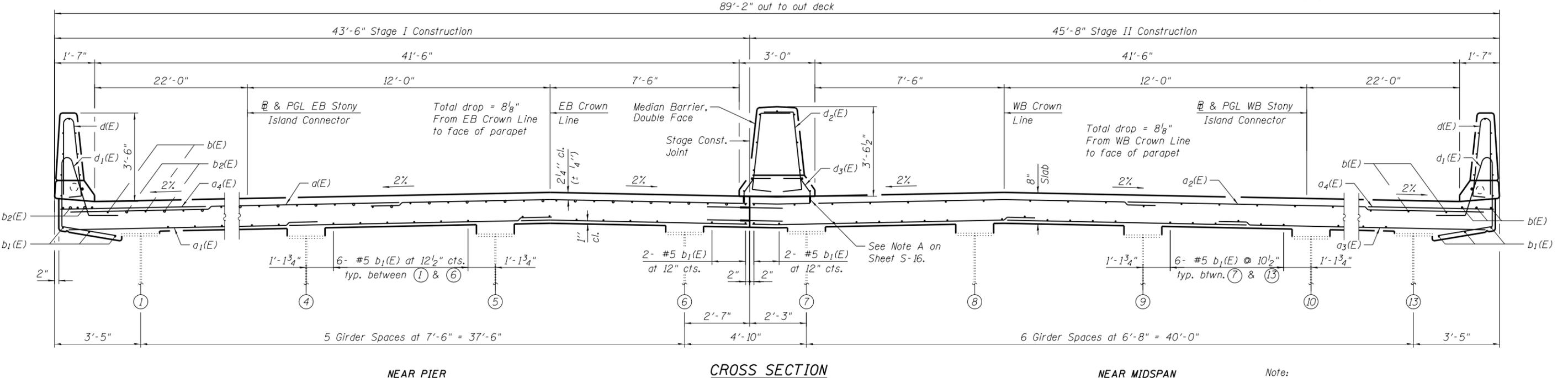
**PARTIAL DECK PLAN**



**MIN. BAR LAP**

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

\*Order a(E) thru a3(E) bars full length. Cut to fit skew and use remainder of bars in opposite end of deck.



**CROSS SECTION**

(Looking West)

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

USER NAME =	DESIGNED - TL	REVISED -
PLOT SCALE =	CHECKED - JGC	REVISED -
PLOT DATE = 03/29/2013	DRAWN - MTR	REVISED -
	CHECKED - TL	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**SUPERSTRUCTURE PLAN & CROSS SECTION**  
**STRUCTURE NO. 016-2440**

SHEET NO. S-15 OF S-47 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	443
CONTRACT NO. 60J12				

Note: Drainage Scuppers not shown for clarity.

ILLINOIS FED. AID PROJECT