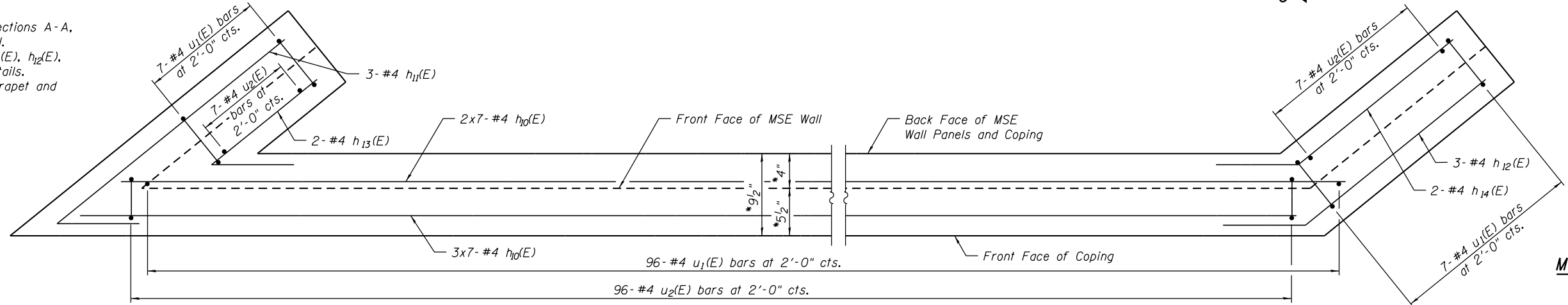


**MSE WALL PLAN**

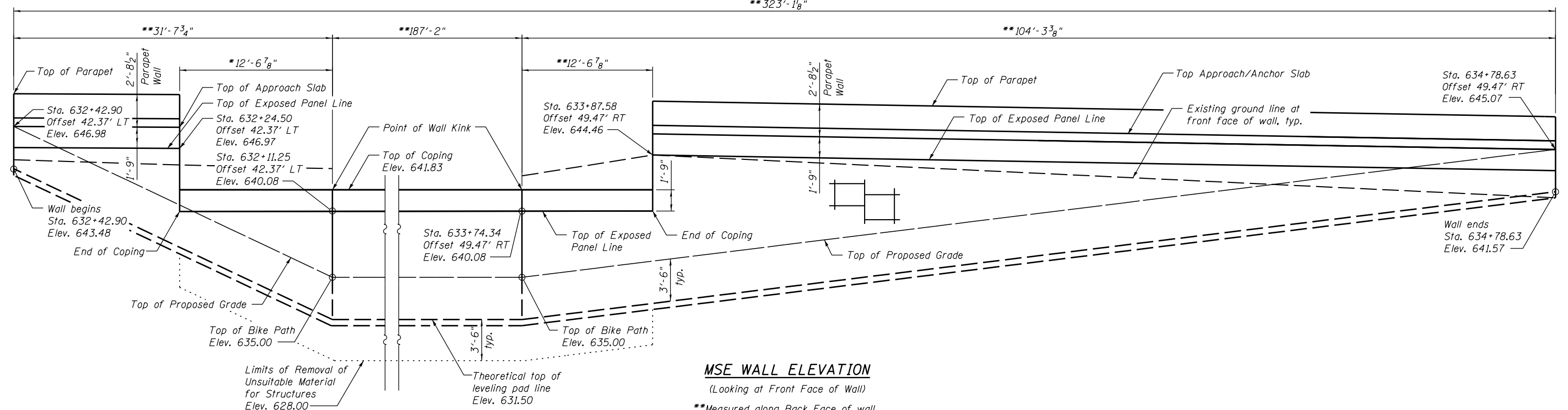
Note:  
See Sheet 24 of 35 for Sections A-A, B-B, C-C, and Bill of Material.  
See Sheet 24 of 35 for  $h_{11}(E)$ ,  $h_{12}(E)$ ,  $h_{13}(E)$ ,  $h_{14}(E)$  and  $u_1(E)$  bar details.  
See Sheet 14 of 35 for Parapet and Anchor Slab details.



**COPING REINFORCEMENT PLAN**

\*Dimensions to be verified by MSE Wall Manufacturer.

**MIN. BAR LAP**  
#4 bar = 2'-11"



**MSE WALL ELEVATION**

(Looking at Front Face of Wall)

\*\*Measured along Back Face of wall

FILE NAME = s:\p\16380--6395\6346\025\macro\Sh\Structural\Plans\0980015-64C17-023-MSE1.dgn

**SA STRAND ASSOCIATES**  
1170 SOUTH HOUBOLT ROAD  
JOLIET, ILLINOIS 60431  
(815) 744-4200  
IDFPR NO. 184-001273

USER NAME = brianf	DESIGNED - RRD	REVISED
PLOT SCALE =	CHECKED - AJS	REVISED
PLOT DATE = 8/14/2014	DRAWN - BJF	REVISED
	CHECKED - RRD	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MSE WALL DETAILS (1 OF 2)  
STRUCTURE NO. 098-0015**

SHEET NO. 23 OF 35 SHEETS

F.A.P. RTE. 646	SECTION 101 BR-3	COUNTY WHITESIDE	TOTAL SHEETS 130	SHEET NO. 82
CONTRACT NO. 64C17				

ILLINOIS FED. AID PROJECT