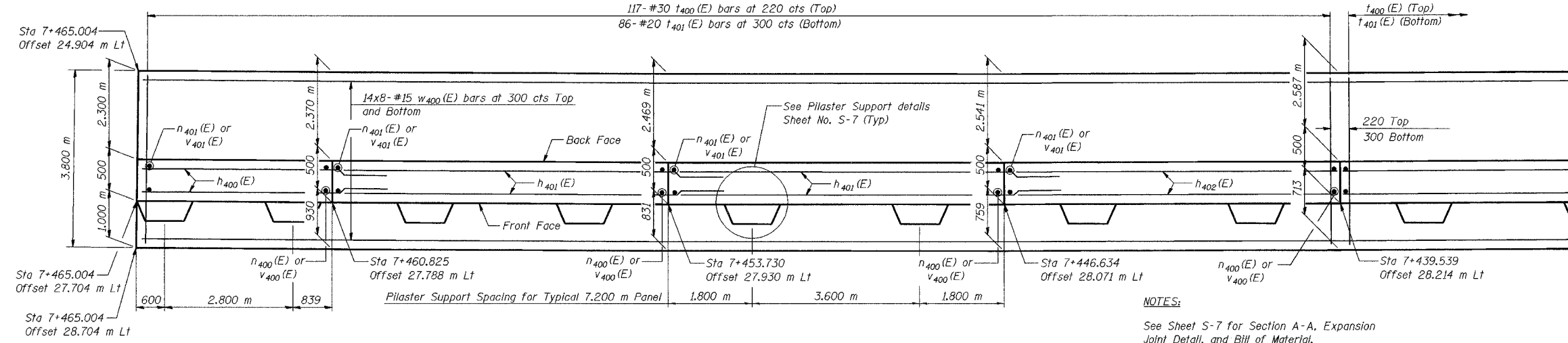


**ELEVATION**



**FOOTING PLAN**

DESIGNED	KFA
CHECKED	MJW
DRAWN	MJW
CHECKED	GSP

**MINIMUM BAR LAPS**  
 #15 bars = 640  
 #20 bars = 790

**LEGEND**  
 BF = Back Face  
 FF = Front Face  
 EF = Each Face

**NOTES:**  
 See Sheet S-7 for Section A-A, Expansion Joint Detail, and Bill of Material.  
 See Sheet S-8 for Rustication details.  
 Stations are referenced to  $\odot$  I-80/94.  
 Reinforcement bars designated (E) shall be epoxy coated.  
 All dimensions are in millimeters (mm) except as noted.  
 See Electrical Drawings for Junction Box and Conduit Details.  
 Bars indicated thus 20 x 3-#15 etc. indicates 20 lines of bars with 3 lengths per line.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 80/94 AND U.S. ROUTE 6  
 LOCAL ROAD RECONSTRUCTION  
**PLAN AND ELEVATION (1 OF 4)**  
**SECTION 2001-167R**  
**COOK COUNTY**  
**STATION 7+354.041 to STATION 7+465.004**  
**STRUCTURE NO. 016-W854**  
 DATE 07/05  
**AMERICAN**  
 CONSULTING ENGINEERS

FOR INFORMATION ONLY