



**FOOTING PLAN - WEST ABUTMENT**

DWG. S-25 of 42



<b>Legend</b>	<b>Min. Bar Laps:</b>	<b>Horiz. Top Bars</b>
E.F. = Each Face	#5 = 1'-8"	#5 = 2'-5"
F.F. = Front Face	#6 = 2'-0"	#6 = 2'-10"
B.F. = Back Face	#7 = 2'-9"	
	<b>Vert./Horiz. Bars</b>	

**Notes:**  
 Reinforcement Bars designated (E) shall be epoxy coated.  
 Estimated Soil Bearing Pressure = 5 ksf.  
 Work this DWG. with DWGS. S-24, S-26, S-27 & S-32.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**WEST ABUTMENT FOOTING PLAN**  
 76TH STREET OVER FAI-94  
 FAP ROUTE 1541 SECTION 1818 R-9  
 COOK COUNTY  
 STATION 73+49.33  
 STRUCTURE NUMBER 016-2850  
 SCALE: NONE  
 DATE: March 25, 2005  
 DESIGNED BY: TB  
 CHECKED BY: WPM  
 DRAWN BY: TL  
 CHECKED BY: WPM

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