



FOOTING PLAN - EAST ABUTMENT

DWG. S-29 of 42



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

Notes:
 Reinforcement Bars designated (E) shall be epoxy coated.
 Estimated Soil Bearing Pressure = 5 ksf.
 Work this DWG. with DWGS. S-28 & S-30 thru S-32.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EAST 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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