



PLAN

MINIMUM BAR LAPS  
\*4 BARS - 1'-8"

**PILE DATA**  
① 14" DIA. x 0.250" WALLS  
NOMINAL REQUIRED BEARING - 240 KIPS  
ALLOWABLE RESISTANCE AVAILABLE - 80 KIPS

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DESIGNED	CMF
CHECKED	LTX
DRAWN	DPW
CHECKED	JMM

T.F. - TOP OF FOOTING  
B.F. - BOTTOM OF FOOTING

REVISIONS	
NAME	DATE
ADDENDUM 1	4/10/09

**DLZ** 85 W. Algonquin Rd. Ste. 220  
Arlington Heights IL 60005

**RETAINING WALL RAMP F  
DETAILS**  
I-90/94 KENNEDY EXPRESSWAY  
(HUBBARDS CAVE TO I-290)  
SECT. (202.6 - 2P, ETC, 1415 & 1517) R-7  
STATION 13+45 LT 22' TO 10+59 LT 22'  
COOK COUNTY  
STRUCTURE NUMBER 016-W807