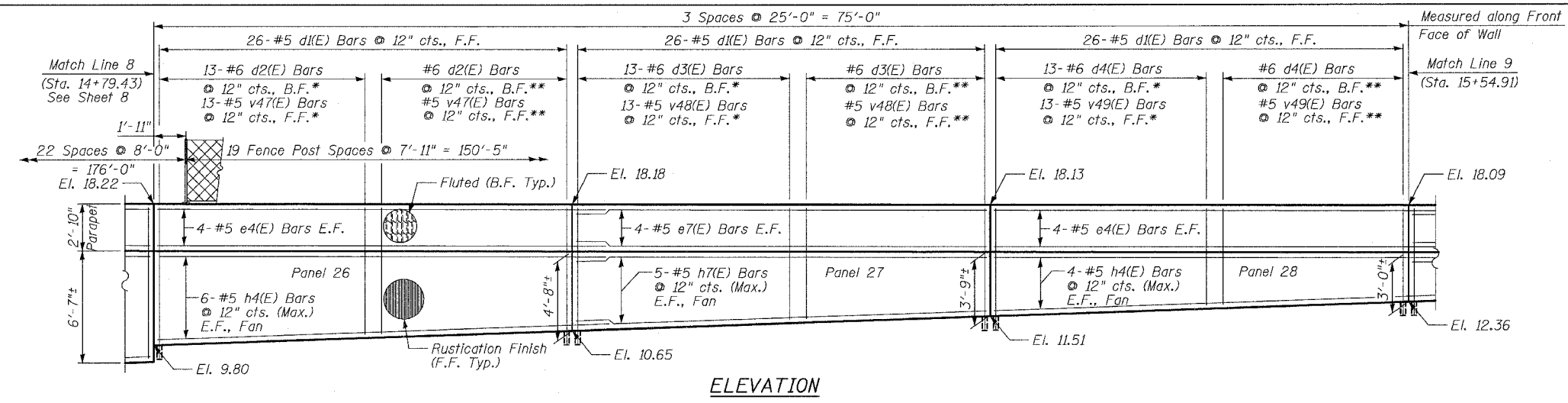
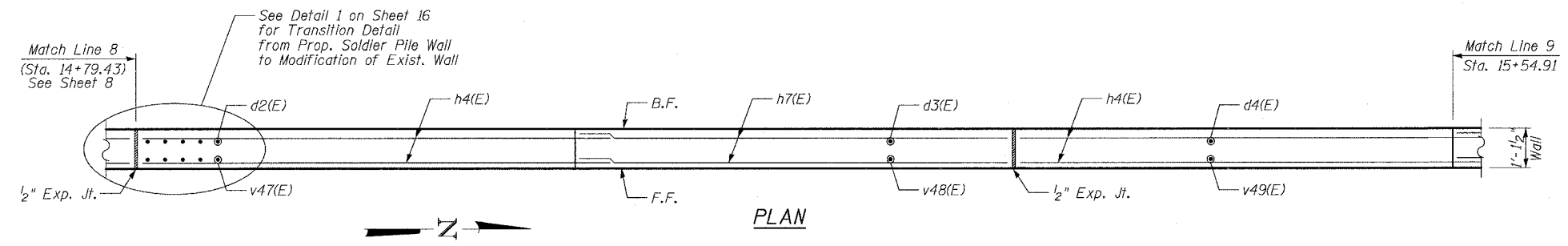


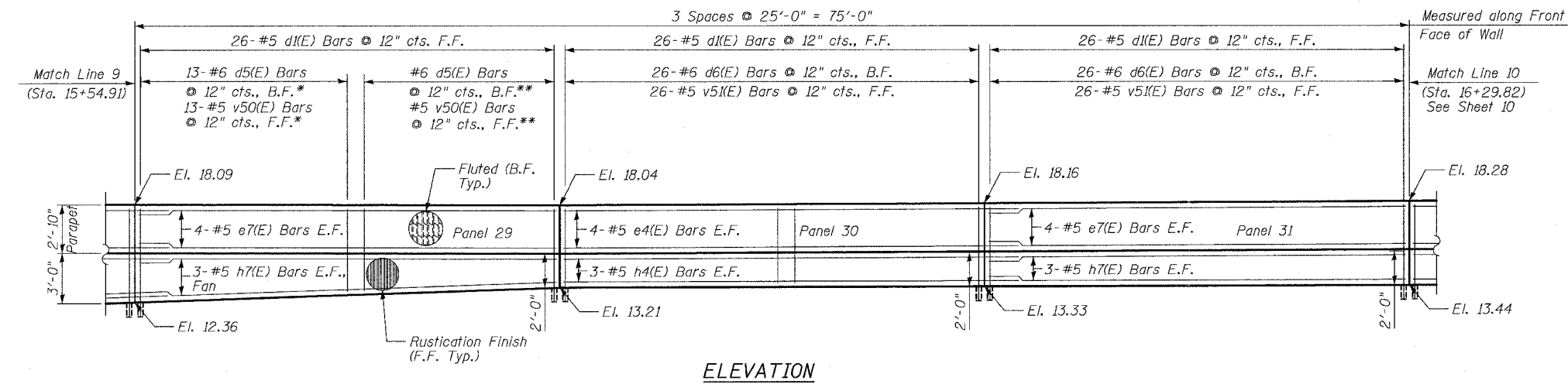
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	588	420
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62303	*2021-922 PT2 ETC 2324.6-1P) R-11			



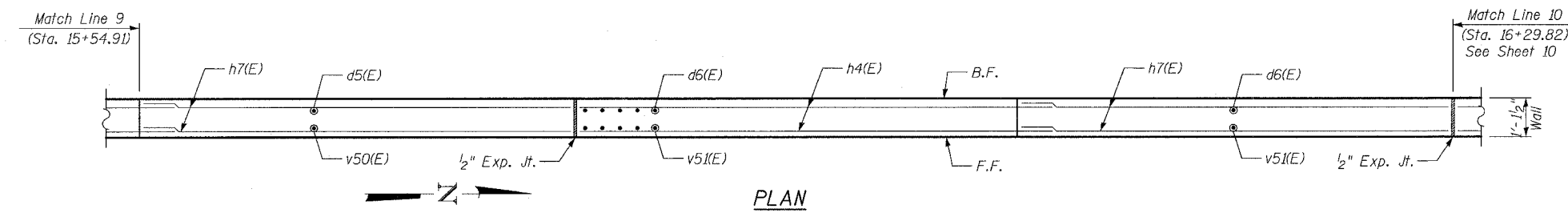
ELEVATION



PLAN



ELEVATION



PLAN

NOTES:

1. Epoxy grout #6 d2(E) thru d6(E) bars in drilled holes with a min. depth of 9" in accordance with Art. 584 of the Std. Specs.
2. Facing in Plan Views is scaled 1:2 on an X:Y scale to show reinforcement.
3. See details for reinforcing bar clearances.
4. Stations in parantheses are @ Wentworth Ave.

- \* Order bars full length and cut as indicated in cutting diagram.
- \*\* Remaining Bars from cutting diagram

F.F. - denotes Front Face  
B.F. - denotes Back Face  
E.F. - denotes Each Face

MIN BAR LAP  
#5 - 2'-2"  
#6 - 2'-7"

SHEET 9 OF 24

REVISIONS	
NAME	DATE
REVISED	7/13/06

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
GARFIELD BLVD TO 31ST STREET (SB LOCAL LANES)  
COOK COUNTY  
STA. 3532+90.57 TO STA. 3543+57.42  
RETAINING WALL S-45S-F  
WALL DETAILS 5  
S.N. 016-W978  
SCALE: NTS  
DATE: JUNE 9, 2006  
DRAWN BY: MTR  
CHECKED BY: BLU

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbandainc.com

5/23/2006