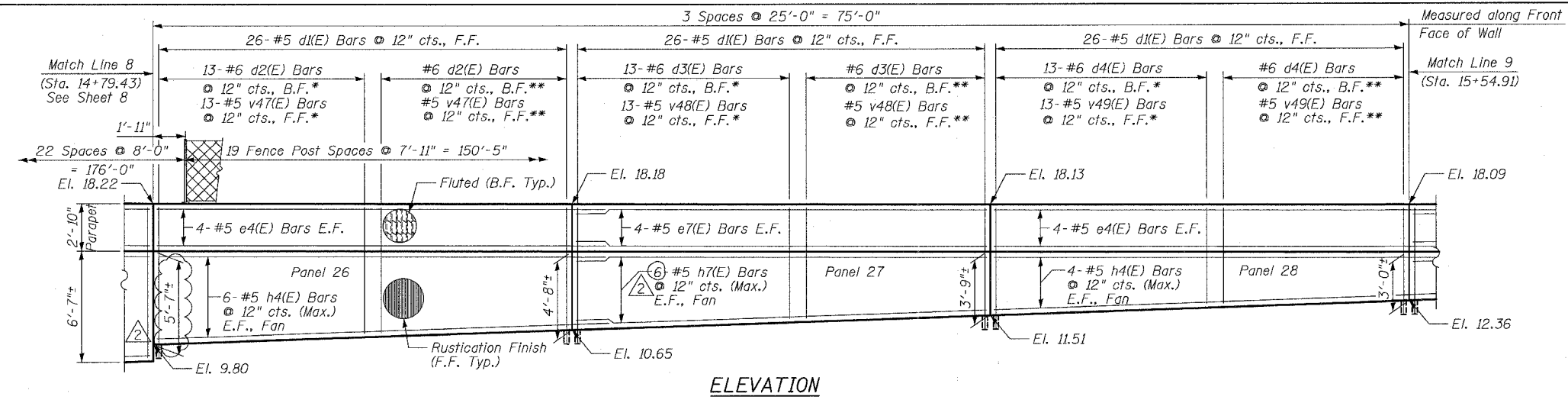
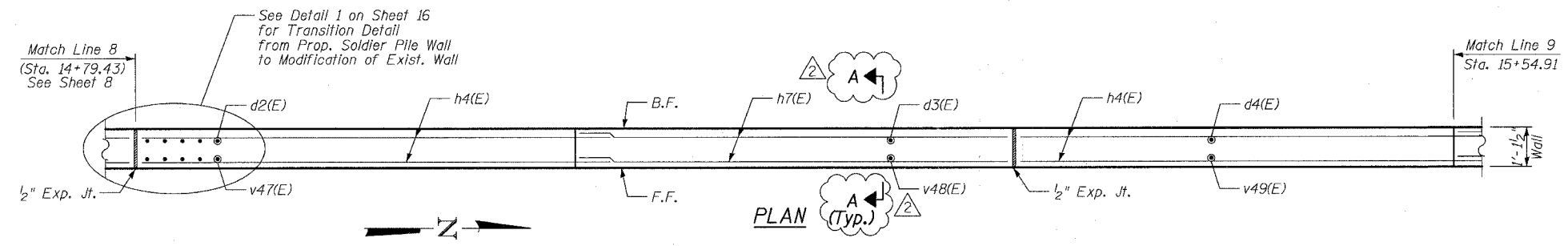


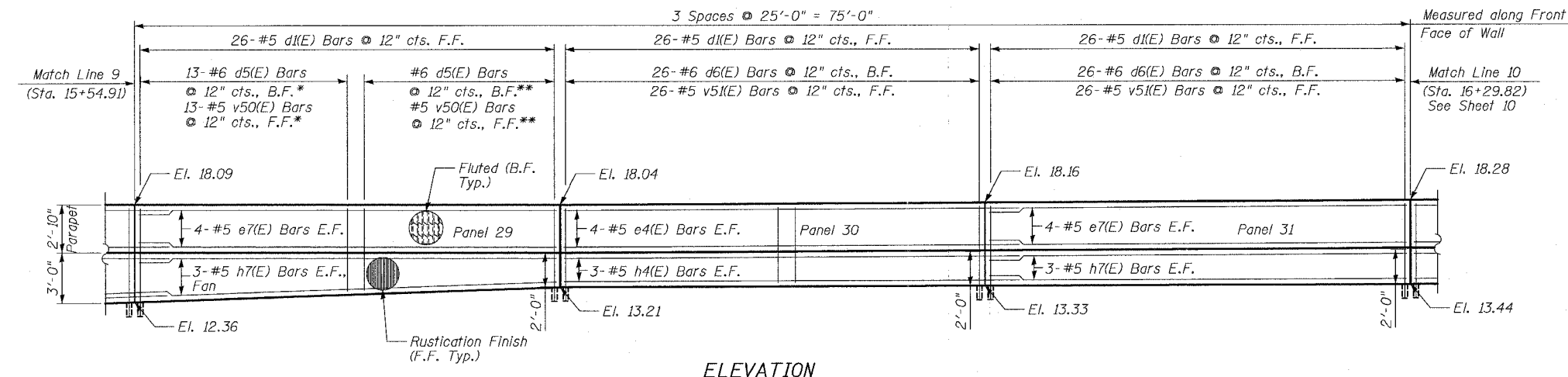
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	588	420
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62303		*12021-922 PT2 ETC 2324.6-1P) R-11		



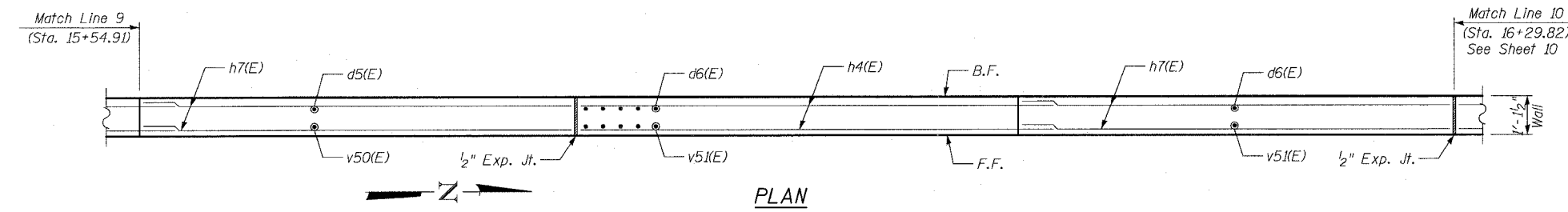
ELEVATION



PLAN



ELEVATION



PLAN

- NOTES:**
- 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.
 - Facing in Plan Views is scaled 1:2 on an X:Y scale to show reinforcement.
 - See details for reinforcing bar clearances.
 - Stations in parentheses are @ Wentworth Ave.
 - See Sheet 16 for Section A-A.

* 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

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

REVISIONS	
NAME	DATE
REVISOR	7/13/06
ADDENDUM 2	8/04/06

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0160
 www.bbainc.com

B7/10/2006 3:00 PM