

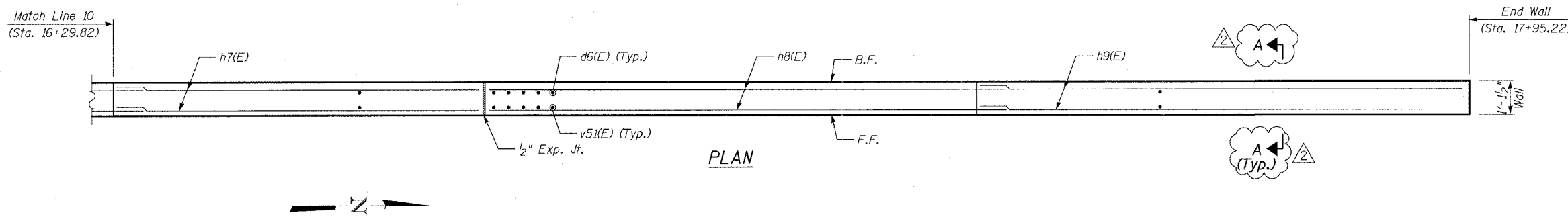
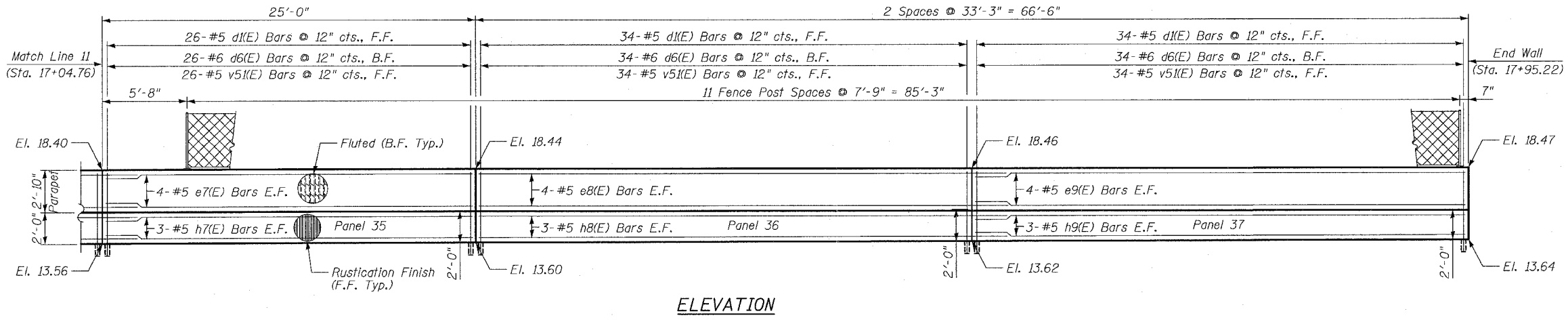
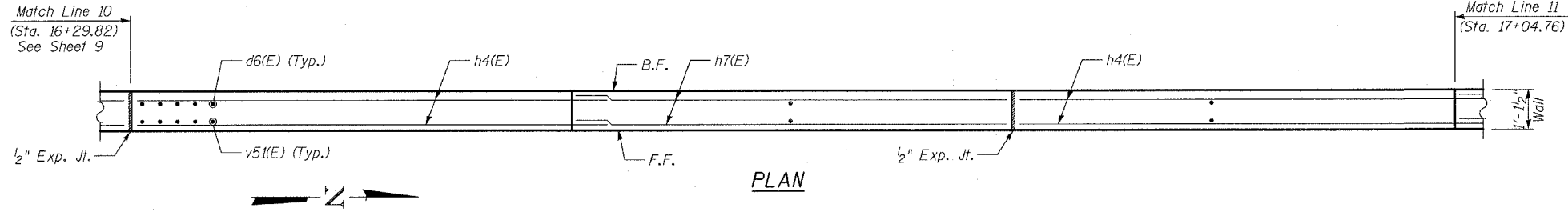
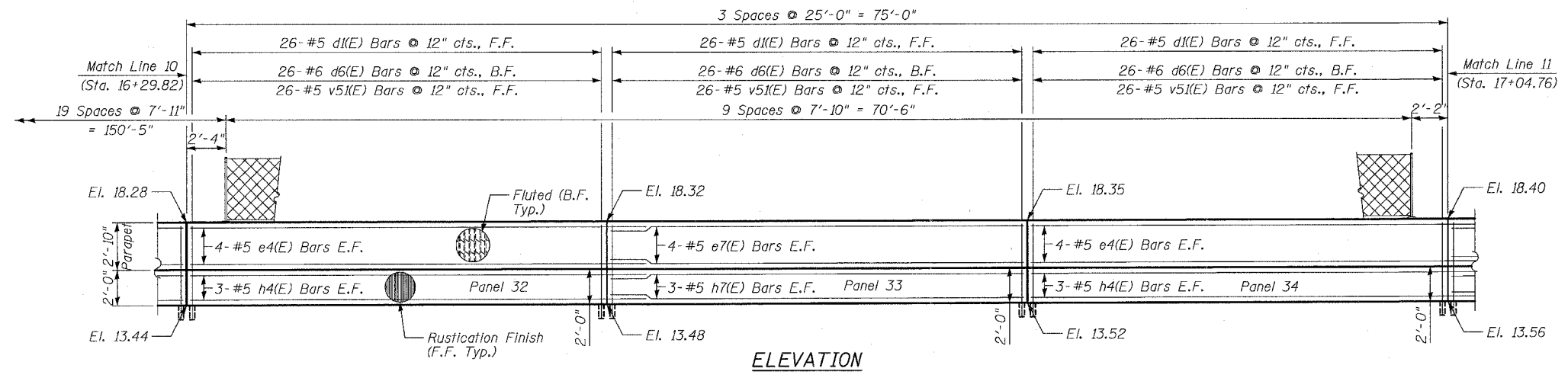
|        |         |                                    |              |           |
|--------|---------|------------------------------------|--------------|-----------|
| F.A.I. | SECTION | COUNTY                             | TOTAL SHEETS | SHEET NO. |
| 94/90  | *       | COOK                               | 588          | 421       |
| STA.   |         | TO STA.                            |              |           |
| 62303  |         | *(2021-922 PT2 ETC 2324.6-1P) R-11 |              |           |

**NOTES:**

- Epoxy grout #6d2(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.

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 10 OF 24

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

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 6  
 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.bbainc.com

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