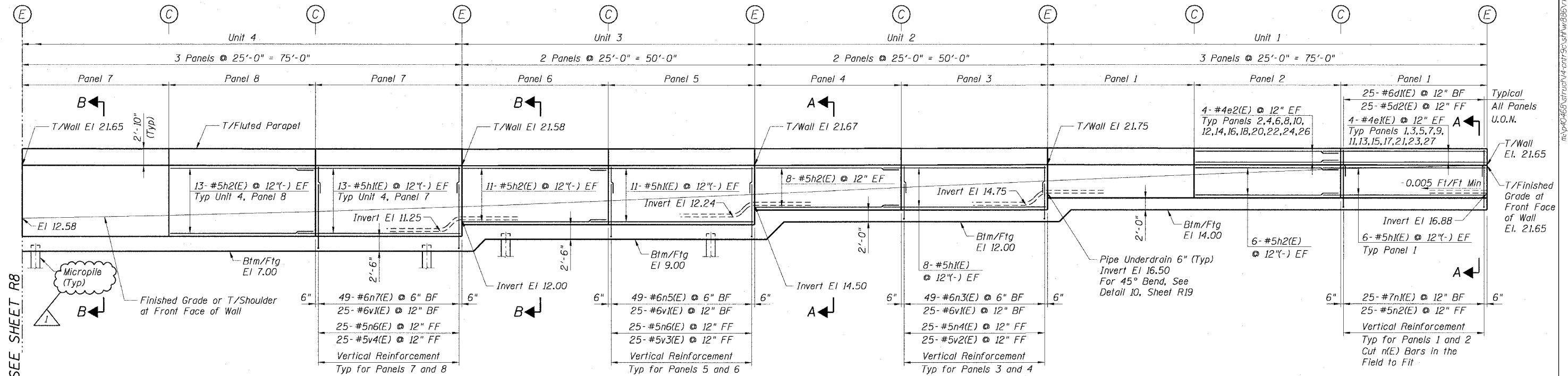


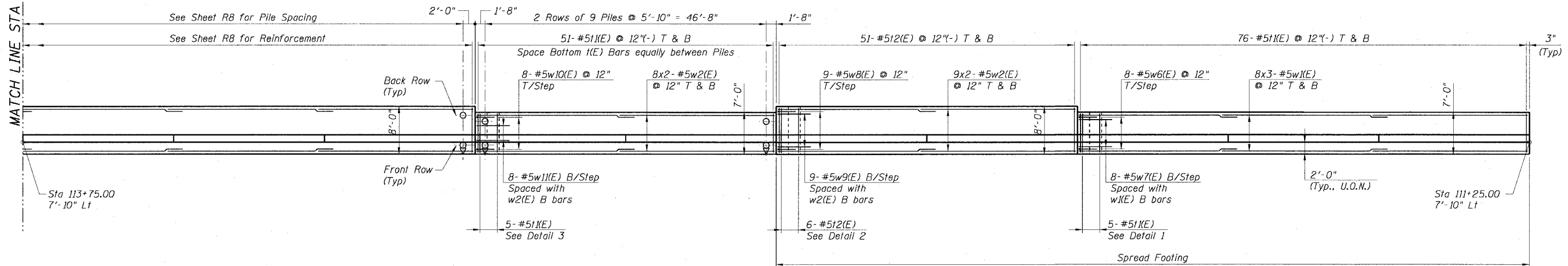
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2021-922PT.1-AC	COOK	460	234
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62693



MATCH LINE STA 113+75.00 SEE SHEET R8



NOTES:

- For Wall Sections see Sheets R15 to R17.
- For Step Details see Sheet R14.
- For Bar Bending Diagrams see Sheet R20.
- For Non-Metallic Sleeve and Grout Detail see Sheet SD7.
- Conduit and non-metallic sleeves shall be installed to miss Wall reinforcing bars. For Wall Penetration Details see Sheet SD7.
- Minimum lap lengths for horizontal bars shall be as follows:
for #4e bars - 1'-8"
for #5h bars - 2'-2"
for #5w bars - 2'-5"
- Bars indicated thus 18x6- #5 etc. indicates 18 lines of bars with 6 lengths per line.
- Work Sheets R7 thru R14 together.
- For Pile Transverse spacing see Sheets R15 thru R17.
- Space w(E) Bottom bars to miss Piles.



REVISIONS	
NAME	DATE
MK	01/06/05

Sheet R7 of 28

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
DETAILED PLAN AND ELEVATION
SOUTH WENTWORTH AVENUE RETAINING WALL
WEST 59TH STREET TO WEST 63RD STREET
SECTION 2021-922PT.1-AC
STATION 111+25.00 TO 126+89.58
COOK COUNTY S.N. 016-W886

SCALE: None DRAWN BY: ET
DATE: October 29, 2004 CHECKED BY: JSS/MM

01/06/2005 02:46:25 PM