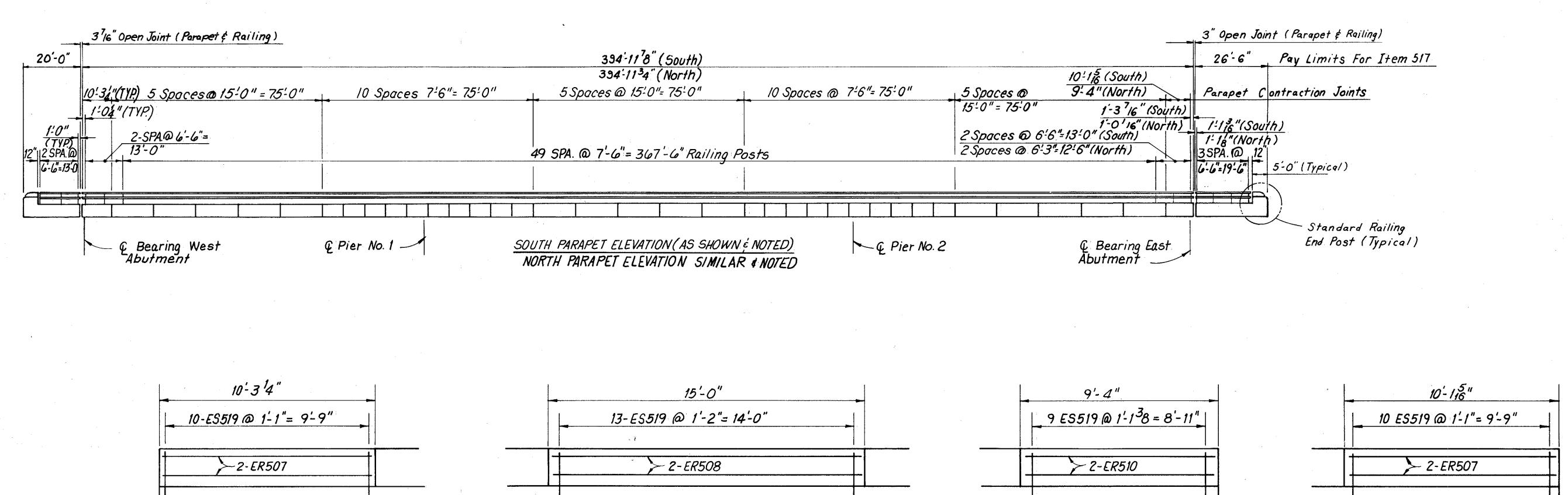
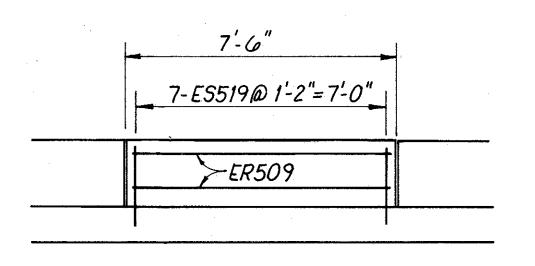
F. H.W.A. REGION 86 STATE PROJECT 5 OH10 LAKE COUNTY LAK-20-17,14

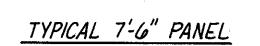


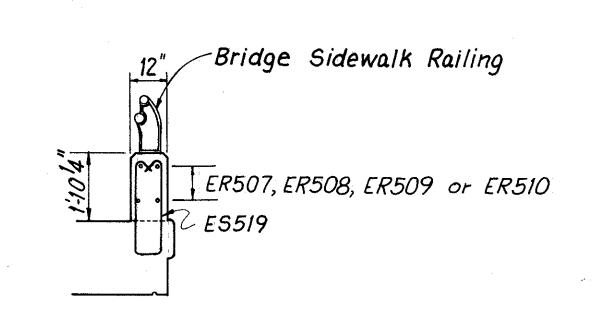
TYPICAL 15'-0" PANEL



TYPICAL 10-3 4" PANEL

K. J.





TYPICAL 9'-4" PANEL

TYPICAL SECTION

TYPICAL 10-116" PANEL

- 1. All Horizontal Dimensions Measured Along Outside Face Of Parapet.
- 2. For Details At Wingwalls See Respective Abutment Details.
- 3. See Standard Drawing BR-2-82 Of O.D.O.T. Standard Bridge Drawings For Additional

WOODRUFF, INC. CONSULTING ENG ENGINEERS

RAILING DETAILS

U.S. ROUTE 20 OVER THE GRAND RIVER

BR. NO.-LAK-20-1723 FROM STA. 18+91. 00 TO STA. 22+89.56

LAKE COUNTY

OHIO MADE PAG. TRACED MAG CHECKED PAPER REVIEWED REVISED SHEET 17/22

RIV

GRAND