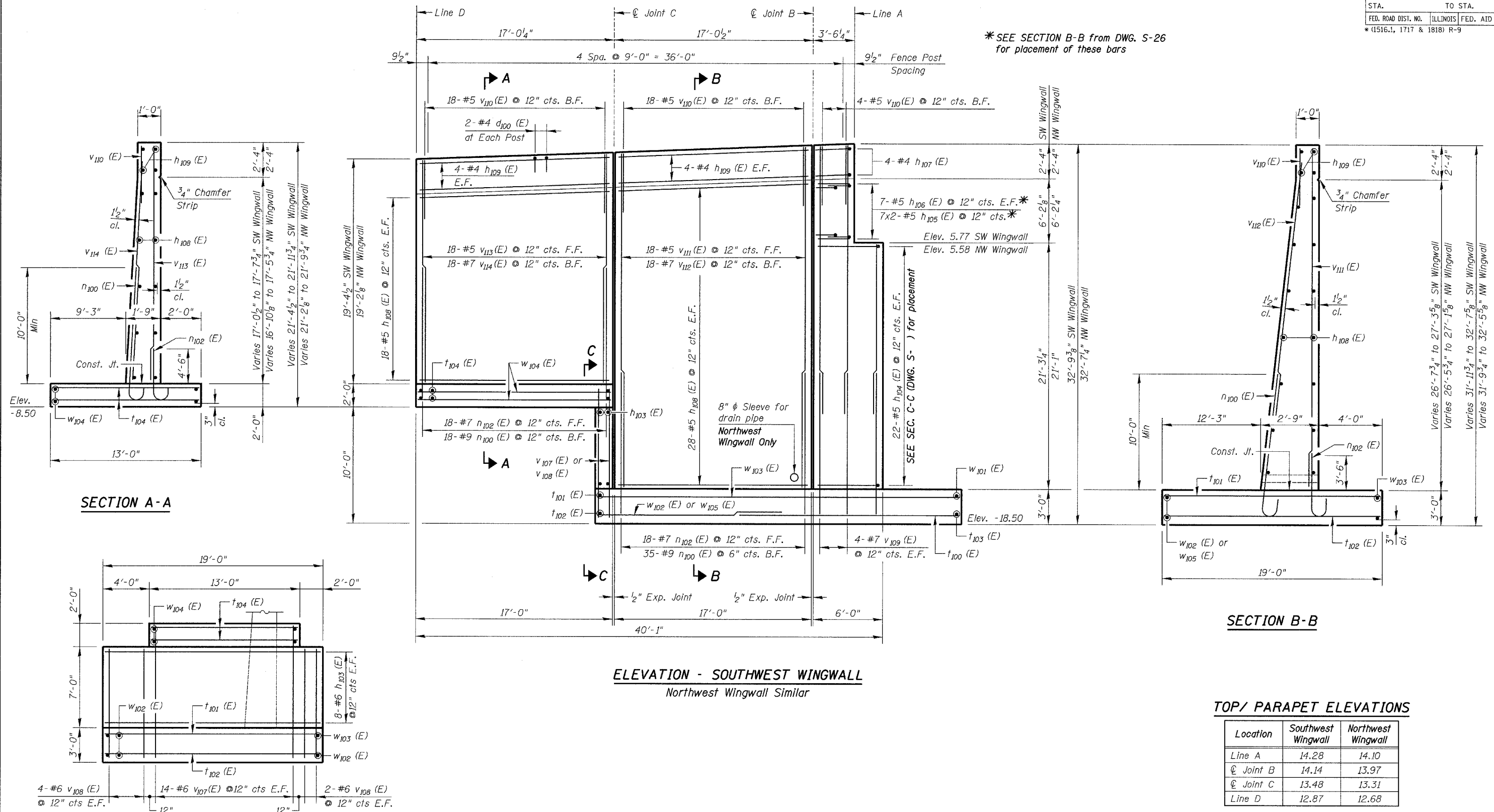


* SEE SECTION B-B from DWG. S-26 for placement of these bars



Min. Bar Laps:

Legend

E.F. = Each Face
F.F. = Front Face
B.F. = Back Face

Vert./Horiz. Bars

#5 = 1'-8"
#6 = 2'-0"
#7 = 2'-9"

Horiz. Top Bars

#5 = 2'-5"
#6 = 2'-10"

Notes:

Reinforcement Bars designated (E) shall be epoxy coated.

Cost of drain pipe sleeve included with "Concrete Structure".

Estimated Soil Bearing Pressure = 5 ksf.

Work this DWG. with DWGS. S-24 thru S-26 & S-32.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
WEST ABUTMENT WINGWALLS
76TH STREET OVER FAI-94
FAP ROUTE 1541 SECTION 1818 R-9
COOK COUNTY
STATION 73+49.33
STRUCTURE NUMBER 016-2850

SCALE: NONE
DATE: March 25, 2005

DESIGNED BY: TB
CHECKED BY: WPM

DRAWN BY: TL
CHECKED BY: WPM

KNIGHT
Engineers & Architects

FILE: L:\15592.02\Cad\Sheets\Roadway Structures\Bridges\6592-52850-1818R-9.dgn

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