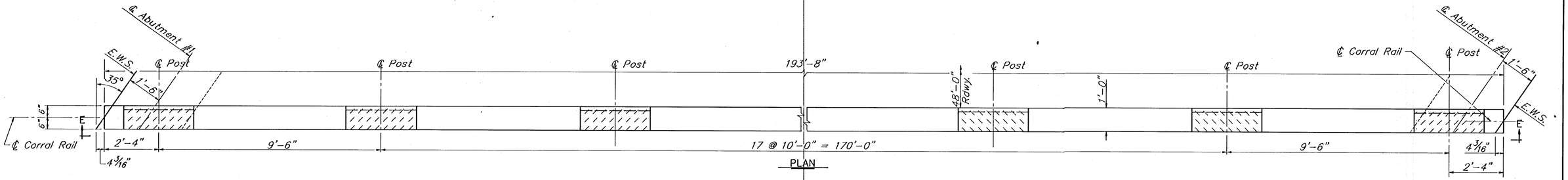
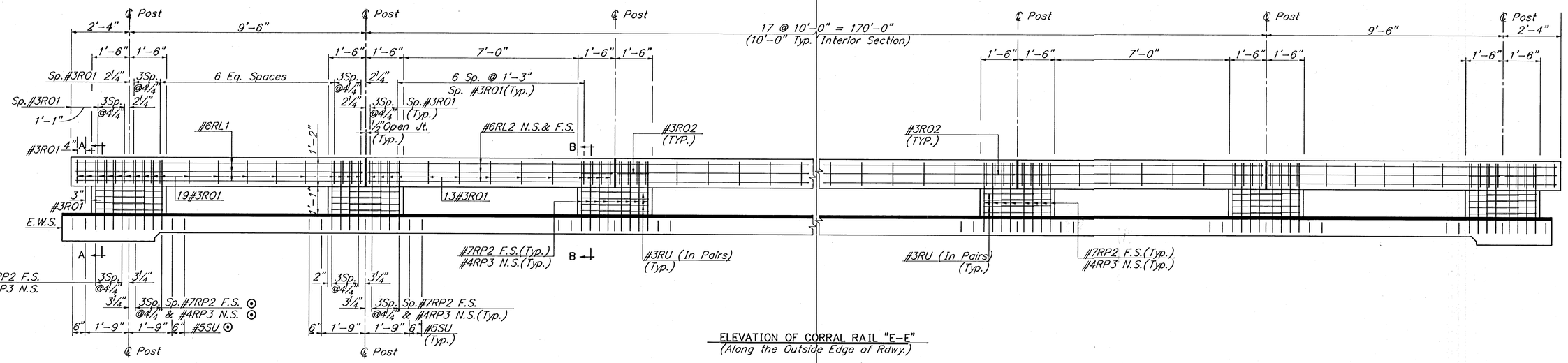
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87U-1247-01	1992	40	79

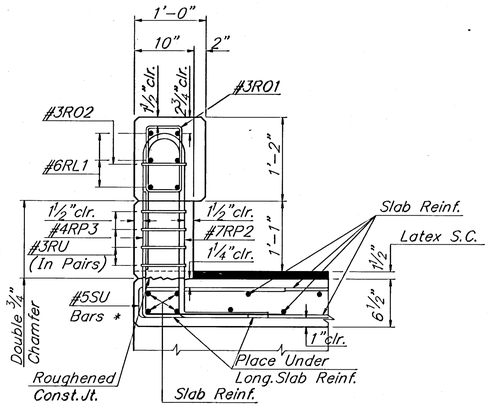


PLAN

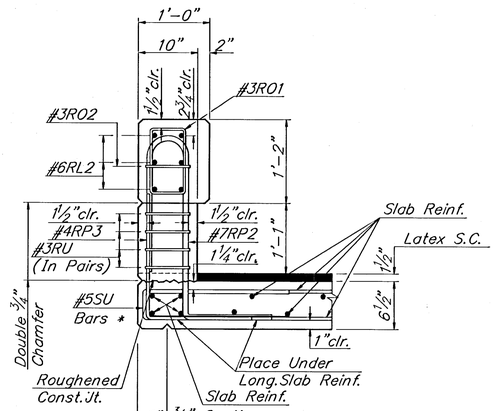


ELEVATION OF CORRAL RAIL "E-E"
(Along the Outside Edge of Rdwy.)

⊙ *These bars may need to be field bent to fit the skewed ends at abutment.*



SECTION A-A



SECTION B-B

* NOTE: *This bar may need to be placed canted to fit the slab.*

NOTES:

All Concrete shall be Class AAA(AE).
Bevel all exposed edges with a ¾" triangular molding and fillet corners where indicated.
All dimensions relative to placement of reinforcing steel are to centerline of bars unless otherwise noted. All reinforcing steel in the rail and posts shall be epoxy coated and Grade 60.
See Sheet 43 for Bar List and Bending Diagrams.
See Sheet 24 for General Notes.

UNIT STRESSES:

Concrete f'c = 4,000 p.s.i. (Cl.AAA(AE)).
Reinforcing Fy = 60,000 p.s.i. (Grade 60).

CITY OF WICHITA

GEORGE WASHINGTON BLVD. BRIDGE OVER GYPSUM CREEK

CORRAL RAIL DETAILS

CITY OF WICHITA PROJ. NO. 472-82158

Booker ASSOCIATES INC. OF KANSAS
Wichita Kansas

SCALE	DATE	DWG. NO.
——	June, 1992	K9331

SURV. —— | PLOT CADD | DES. A.H. | DR. G.B. | TR. —— | CKD. R.G. | APP. S.K.B.

K:\JOBS\CORRAL
SCALE 1"=1/2"(2')