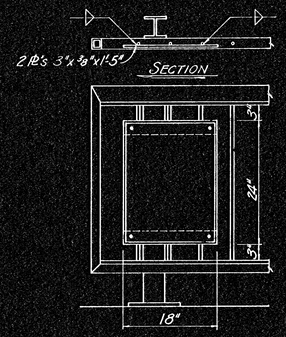
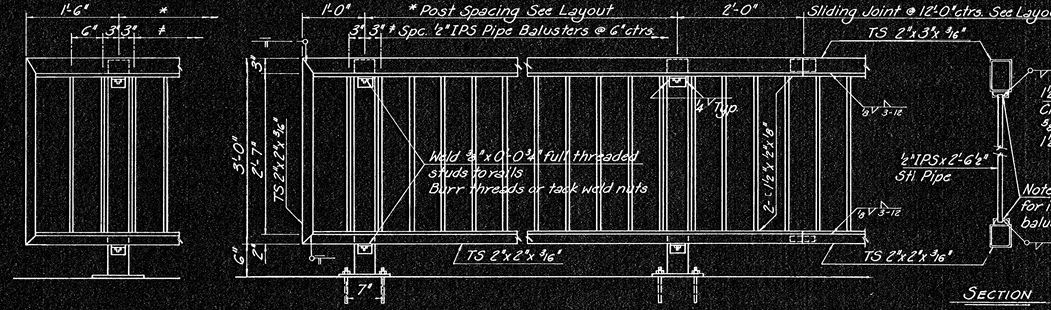
FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 ER-164(1)	1974	20	28

DAKB 574005

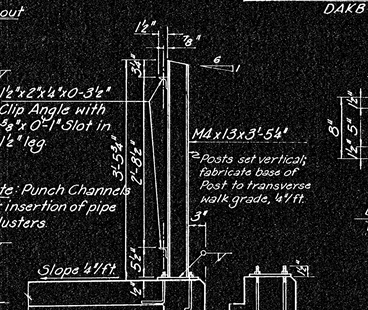


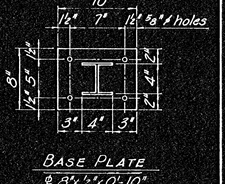
PROJECT MARKER MOUNTING

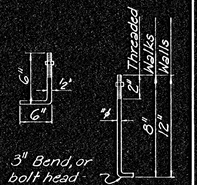
See Sheet 24 for Marker Details



PART ELEVATION



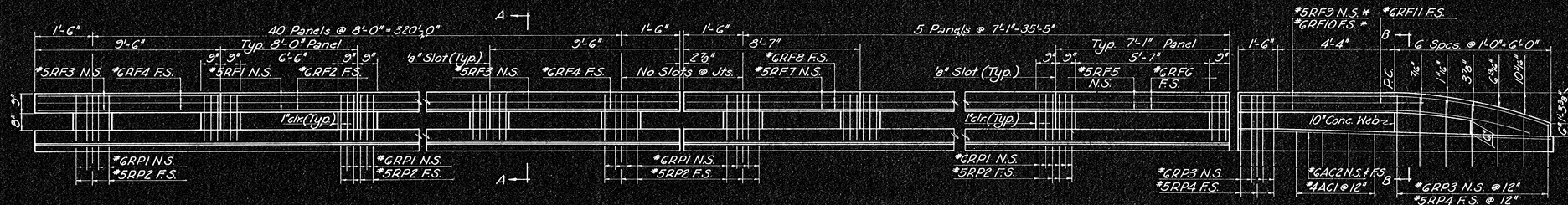




Detail top of wings and retaining walls

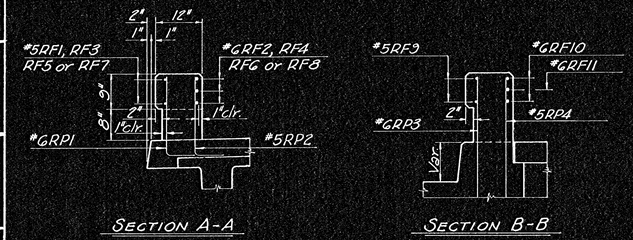
Note:
All parts of Metal Handrail, posts, base plates and rail, shall be fabricated from A-36 steel. Painting: Shop and field coats shall conform to the basic lead silico cromate system.

Baluster mounting alternate at the contractor's option, "roll" the pipe end; use longer pipe if neccessary.



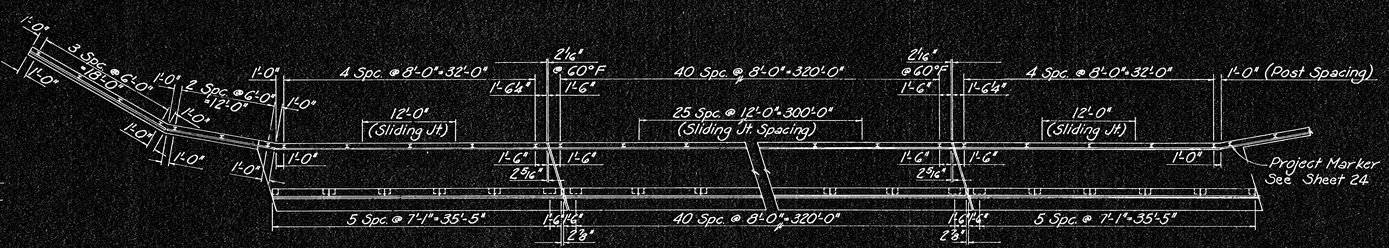
ELEVATION BRIDGE RAIL

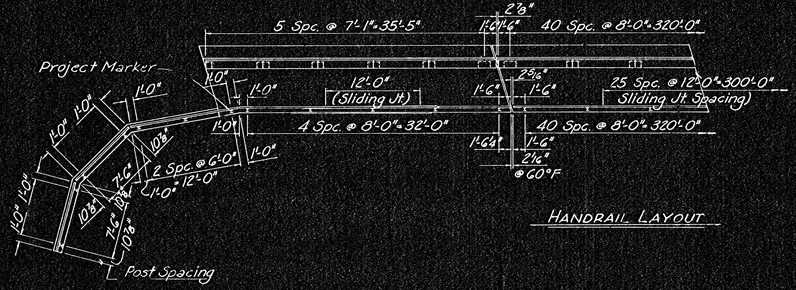
ELEVATION APPROACH SLAB RAIL



SECTION A-A

SECTION B-B





HANDRAIL LAYOUT

Rev. 10/29/74

CITY OF WICHITA, KANSAS
R.W. LINN, P.E., CITY ENGINEER

FIRST STREET BRIDGE OVER THE ARKANSAS RIVER

RAIL DETAILS

DELAMATER, FREUND & SCHERER, P.A.
CONSULTING ENGINEERS
WICHITA, KANSAS

SCALE | DATE June, 1974 | DWG. NO. 89-G-20