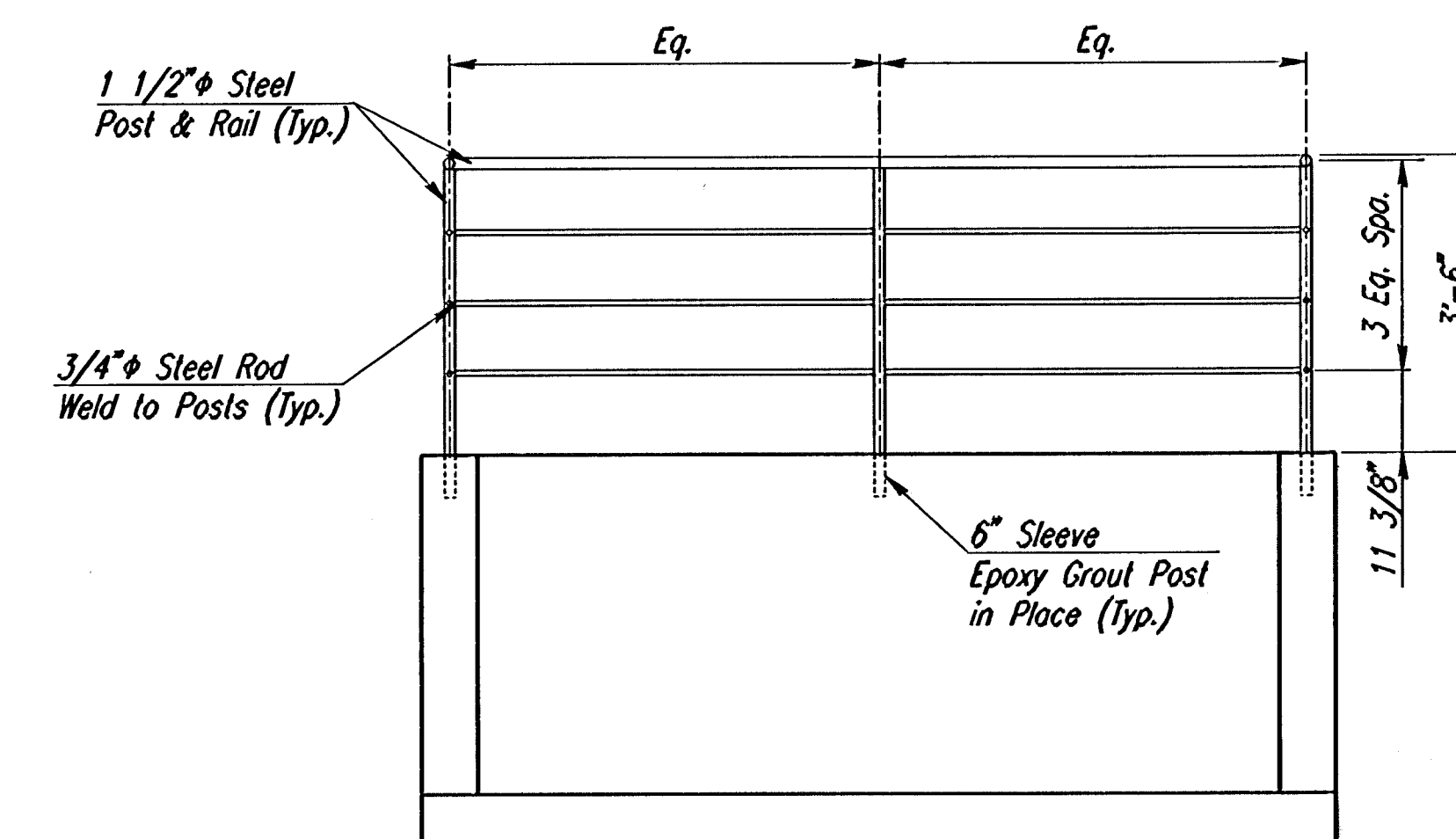
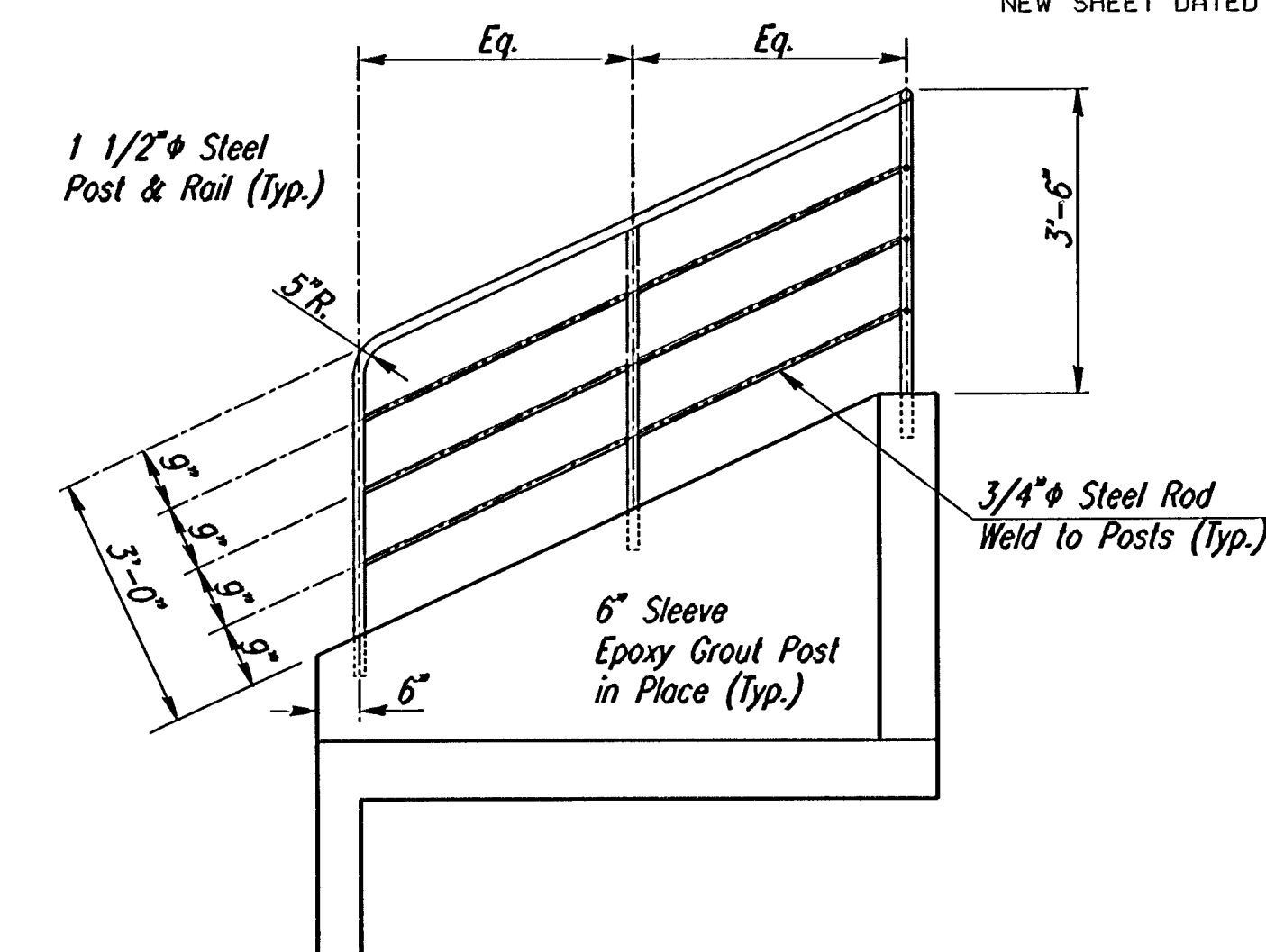




All Concrete Reinforcement to be #4 bars.

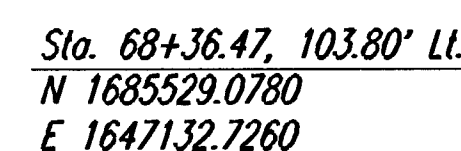


RAIL DETAILS

CONCRETE: Bevel all exposed edges with $\frac{3}{4}$ " triangular molding or finish with an approved edging tool. Concrete shall be as per City of Wichita Standard Specifications for concrete paving mix except that it shall have a minimum 28 day compressive strength of 3,000 p.s.i.

REINFORCING STEEL: All dimensions relative to reinforcing steel are to centerline of bar unless otherwise noted. All clearances shall be 2" unless otherwise noted. All reinforcing steel shall conform to A.S.T.M. Designation A615 Grade 60 and shall be epoxy coated.

RAIL: Shall meet the material and finish requirements for Guardrail-Type N. See specifications for criteria.



Sta. 68+31.29, 91.89' Lt.
N 1685516.2390
E 1647130.8090



CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER
DOUGLAS AVENUE BRIDGE
OVER ARKANSAS RIVER
ELECTRIC CONTROLLER PAD

CITY OF WICHITA PROJECT NO. 472-82721

PROFESSIONAL ENGINEERING CONSULTANTS P.A.

ENGINEERING
ENGINEERS
WICHITA, KANSAS

Designed by	RAS	Checked by	RAS
Drawn by	JGP	Date	Febr., 1999
			Job No. 95088-