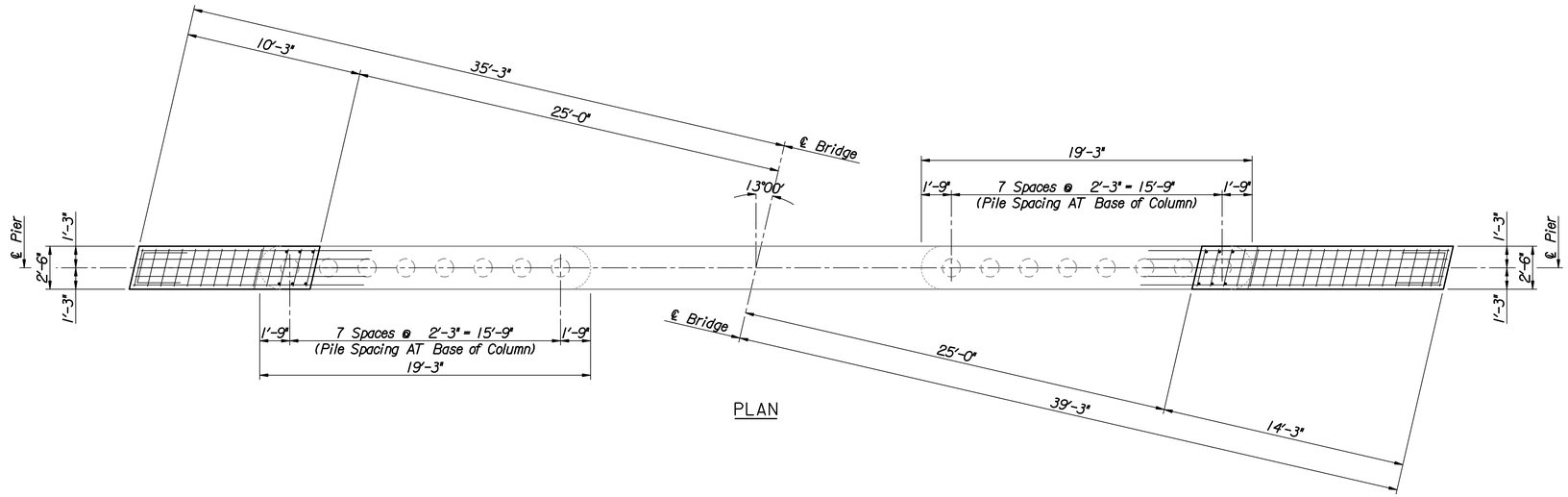
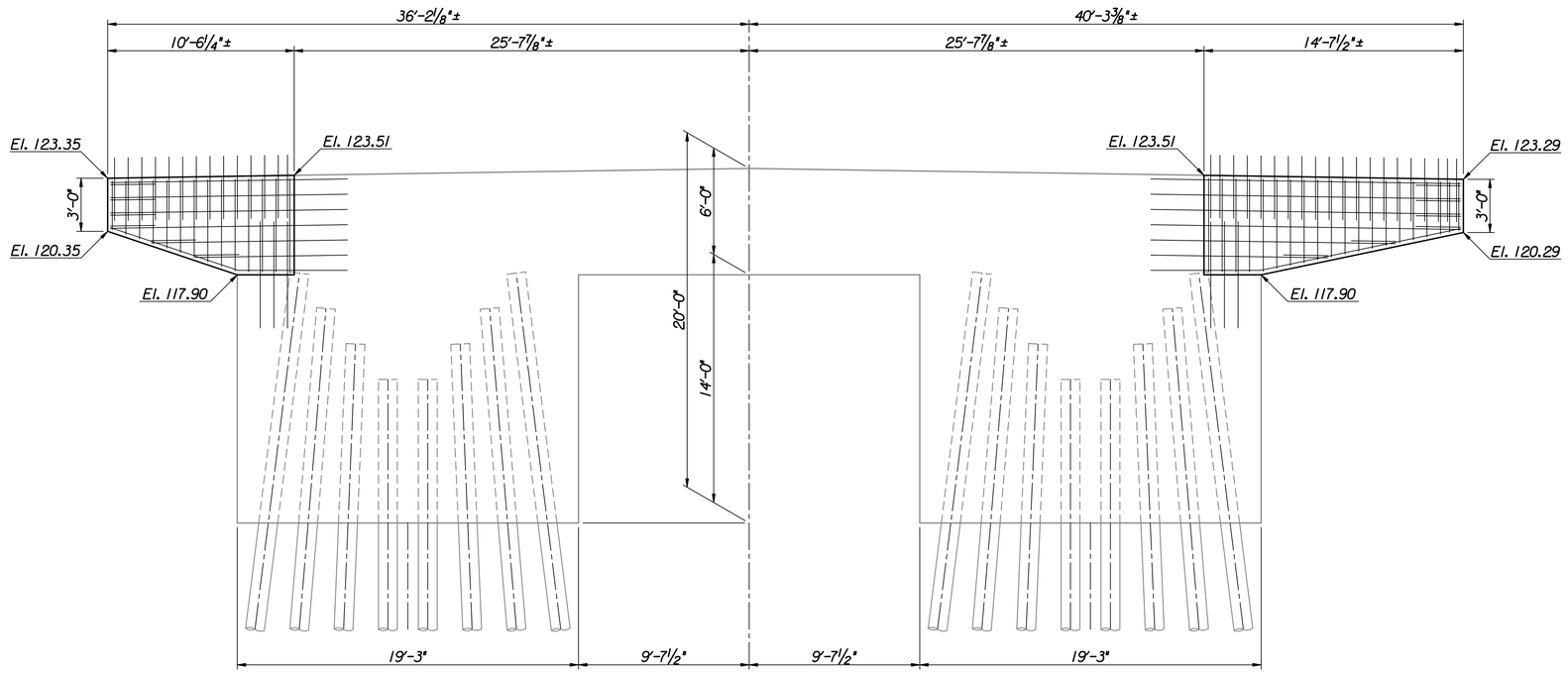
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84748	2008	22	52
KDOT PROJECT NO. 87 N-0429-01				



PLAN



ELEVATION

GENERAL NOTES

DRILL & GROUT: This item shall consist of grouting reinforcing steel into the existing concrete, where required by the Engineer, with an epoxy grout. Locate each hole with the aid of a pachometer to miss the existing reinforcing steel. Drill the holes to the specifications required by the grout manufacturer and in such a manner as not to damage adjacent concrete or bars. After the hole is drilled, remove all loose material by using a wire brush to free the dust from the side of the hole and then vacuuming to remove material and dust. Follow the manufacturers directions for mixing, application and curing.

REINFORCING STEEL: All dimensions relative to reinforcing steel placement are to the centerline of bars unless otherwise noted. Bar bending and dimensions shall be shown and noted on the bending diagrams. The clear distance from face of concrete to near edge or end of reinforcing bar shall be 2" unless otherwise noted. All reinforcing steel shall conform to requirements of ASTM A615, Grade 60.

No.	Revisions	By	Date
1			

CITY OF WICHITA

BR. NO. 430400876500010 STA. 17+62.50

PIER WIDENING DETAILS
PIER #2 AND PIER #3
21ST STREET OVER LAR

PROJECT NO. 472-84748 SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	M.S.N.	Checked by	R.A.S.
Drawn by	M.S.N.	Date June 2008	Job No. 06009

plotted by : msn 9-2-2008
drawn by : msn
I:/2006/06009/Final/09_02_2008/06009-000-Pier-Widening.dgn