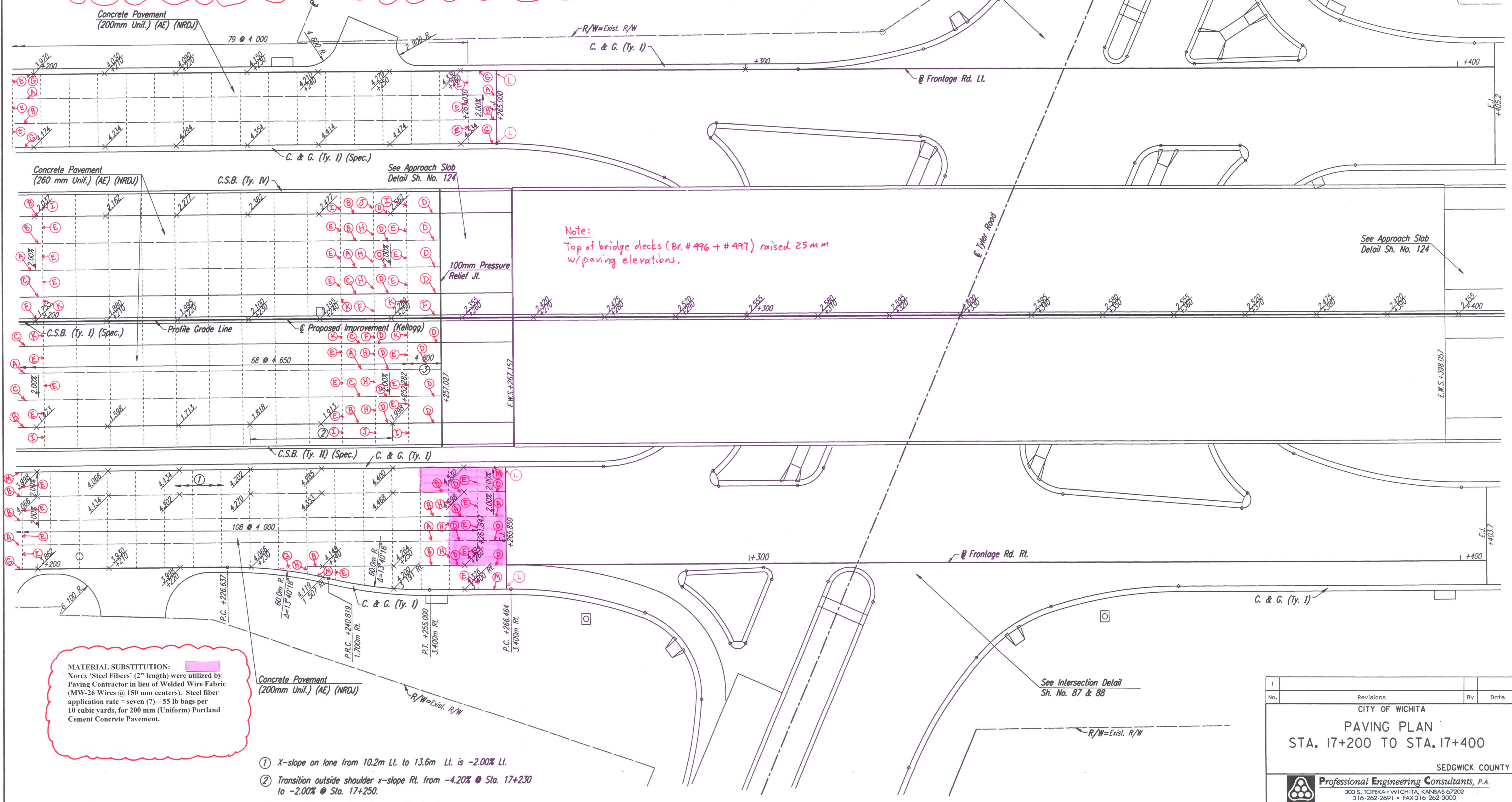


- CONCRETE PAVEMENT JOINT TYPES:**
- A) CONTRACTION JOINT with #16 x 600mm DEFORMED TIE BARS & SAWN.
 B) CONTRACTION JOINT with #16 x 600mm DEFORMED TIE BARS.
 C) CONSTRUCTION JOINT: KEYWAY ONLY.
 D) CONSTRUCTION JOINT with KEYWAY & #16 x 600mm DEFORMED TIE BARS.
- CONCRETE PAVEMENT JOINT TYPES:**
- E) CONTRACTION JOINT with SMOOTH DOWEL BARS:
 1) 200mm PCCP = 25mm x 450mm.
 2) 260mm PCCP = 32mm x 450mm.
 F) CONSTRUCTION JOINT: NON-TIED.
 G) CONSTRUCTION JOINT along curb & gutter with #16 x 900mm EPOXY COATED DEFORMED TIE BARS.
- CONCRETE PAVEMENT JOINT TYPES:**
- H) CONSTRUCTION JOINT with SMOOTH DOWEL BARS:
 1) 200mm PCCP = 25mm x 450mm.
 2) 260mm PCCP = 32mm x 450mm.
 I) CONSTRUCTION JOINT (mainline outside shoulder only) with 2-#16 continuous epoxy deformed bars left uncured & SAWN.
- CONCRETE PAVEMENT JOINT TYPES:**
- J) CONSTRUCTION JOINT (outside shoulder) with 2-#16 continuous epoxy deformed bars.
 K) CONTRACTION JOINT (inside or outside shoulder) NON-TIED & SAWN.
 L) EXPANSION JOINT (19mm).
 M) CONSTRUCTION JOINT along curb/gutter with KEYWAY & #16 x 900mm TIE BARS.

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	



Note:
 Top of bridge decks (Br. #496 + #497) raised 25 mm w/paving elevations.

MATERIAL SUBSTITUTION:
 Xorex 'Steel Fibers' (2" length) were utilized by Paving Contractor in lieu of Welded Wire Fabric (MW-26 Wires @ 150 mm centers). Steel fiber application rate = seven (7) 55 lb bags per 10 cubic yards, for 200 mm (Uniform) Portland Cement Concrete Pavement.

- X-slope on lane from 10.2m Lt. to 13.6m Lt. is -2.00% Lt.
- Transition outside shoulder x-slope Rt. from -4.20% @ Sta. 17+230 to -2.00% @ Sta. 17+250.
- Length includes 100mm Pressure Relief Joint.

DSNR: WDH OPER: JGP SCALE: 1:250
 I:\1997\97362\PAVING\PAV172.DGN 2-21-2001 9:00:59 LAST REV: 1-7-2002 BY: svb

No.	Revisions	By	Date
CITY OF WICHITA PAVING PLAN STA. 17+200 TO STA. 17+400 SEDGWICK COUNTY			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	WDH	Checked by	WDH
Drawn by	JGP	Date	April, 2002
		Job No.	97362