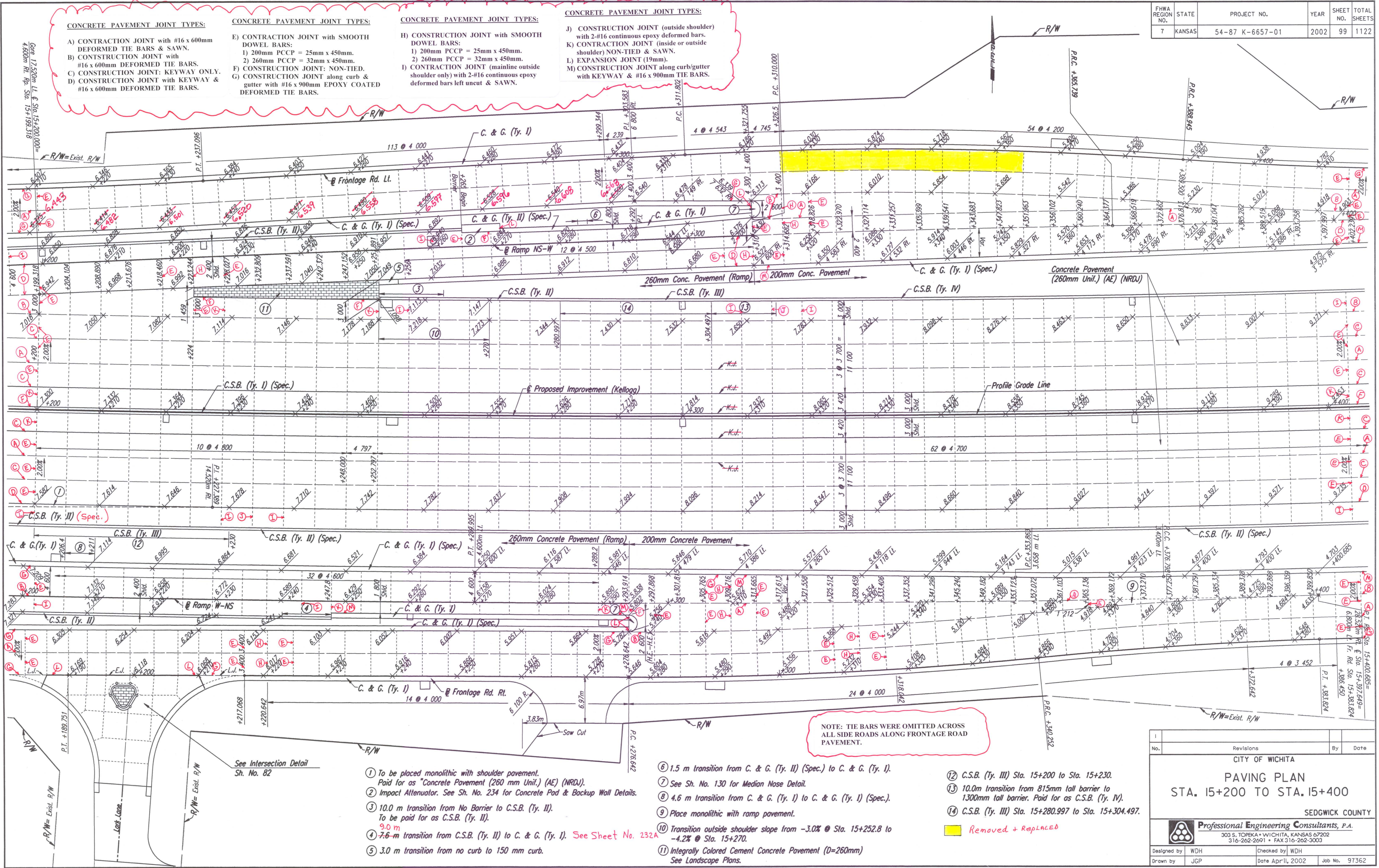


- CONCRETE PAVEMENT JOINT TYPES:**
- A) CONTRACTION JOINT with #16 x 600mm DEFORMED TIE BARS & SAWN.
 - B) CONTRACTION JOINT with #16 x 600mm DEFORMED TIE BARS.
 - C) CONSTRUCTION JOINT: KEYWAY ONLY.
 - D) CONSTRUCTION JOINT with KEYWAY & #16 x 600mm DEFORMED TIE BARS.
- CONCRETE PAVEMENT JOINT TYPES:**
- 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) CONTRACTION JOINT (mainline outside shoulder only) with 2-#16 continuous epoxy deformed bars left uncut & 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 | JGP |
| REFERENCES NOTED | |
| REFERENCES CHECKED | |



- ① To be placed monolithic with shoulder pavement. Paid for as "Concrete Pavement (260 mm Unit.) (AE) (NRDU).
- ② Impact Attenuator. See Sh. No. 234 for Concrete Pad & Backup Wall Details.
- ③ 10.0 m transition from No Barrier to C.S.B. (Ty. II). To be paid for as C.S.B. (Ty. II).
- ④ 7.6-m transition from C.S.B. (Ty. II) to C. & G. (Ty. I). See Sheet No. 232A.
- ⑤ 3.0 m transition from no curb to 150 mm curb.
- ⑥ 1.5 m transition from C. & G. (Ty. II) (Spec.) to C. & G. (Ty. I).
- ⑦ See Sh. No. 130 for Median Nose Detail.
- ⑧ 4.6 m transition from C. & G. (Ty. I) to C. & G. (Ty. I) (Spec.).
- ⑨ Place monolithic with ramp pavement.
- ⑩ Transition outside shoulder slope from -3.0% @ Sta. 15+252.8 to -4.2% @ Sta. 15+270.
- ⑪ Integrally Colored Cement Concrete Pavement (D=260mm) See Landscape Plans.
- ⑫ C.S.B. (Ty. III) Sta. 15+200 to Sta. 15+230.
- ⑬ 10.0m transition from 815mm tall barrier to 1300mm tall barrier. Paid for as C.S.B. (Ty. IV).
- ⑭ C.S.B. (Ty. III) Sta. 15+280.997 to Sta. 15+304.497.

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| No. | Revisions | By | Date |
| | | | |

CITY OF WICHITA
PAVING PLAN
STA. 15+200 TO STA. 15+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 |

DSNR: WDH OPER: JGP SCALE: 1:250
1/1997/97362/PAVING/PAV152.DGN 2-19-2001 15:01:21 LAST REV: 12-31-01 BY: JGP