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NOT TO SCALE

REV. 4-18-90: CHANGE DOWEL BAR LENGTH FROM 15" TO 18". ELIMINATED DOWEL BAR ASSEMBLY DETAILS FOR SKEWED INSTALLATIONS.

REV. 3-20-91: REDREW AND REORGANIZED SHEET. ADDED DOWEL BAR SIZE TABLE. CHANGED REFERENCE FOR DOWEL BAR SIZE FROM 11#4" TO VARIABLE DIAMETER.

REV. 7-29-93: REMOVED REFERENCE
TO THE ORIGINAL MANUFACTURE'S
NAME AND CROSS-REFERENCE TO
DRAWING NO. RP-J-19. ADDED
CUTTING OF TIE WIRE NOTE ON
CONTRACTION PLAN VIEW AND SECTION
C-C VIEW.

REV. 12-18-94: CHANGED DRAWING NO. FROM RP-J-21 TO RP-J-19. CHANGED GENERAL NOTE (A).

REV. 10-26-00: CHANGED WIDTH AND DEPTH OF SAWED GROOVED CONTRACTION JOINT.

REV. 10-21-05: DELETED NOTES ABOUT CUTTING OF TIE WIRE AFTER STAKING.

REV. 2-2-12: CHANGED DOWEL BAR TABLE

REV. 05-01-20: REDREW SHEET.

CROSS-REFERENCE DRAWINGS FOR THIS SHEET: RP-J-9, RP-J-11, RP-J-13, RP-J-17, AND RP-J-18.

☐ APPROVED BY FHWA

(ALL OTHERS APPROVED BY TDOT)

STATE OF TENNESSEE

STANDARD
DRAWING
DEPARTMENT OF TRANSPORTATION

DOWEL ASSEMBLY DEVICES

RP-J-19