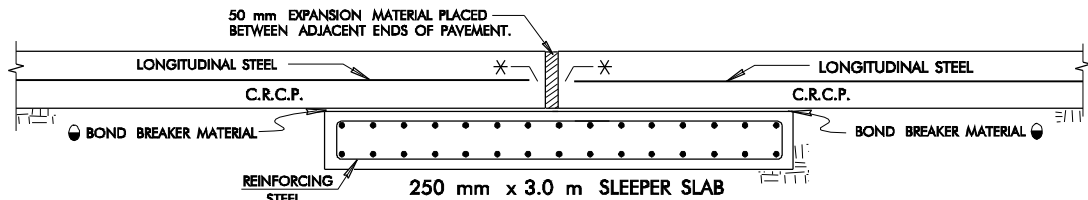
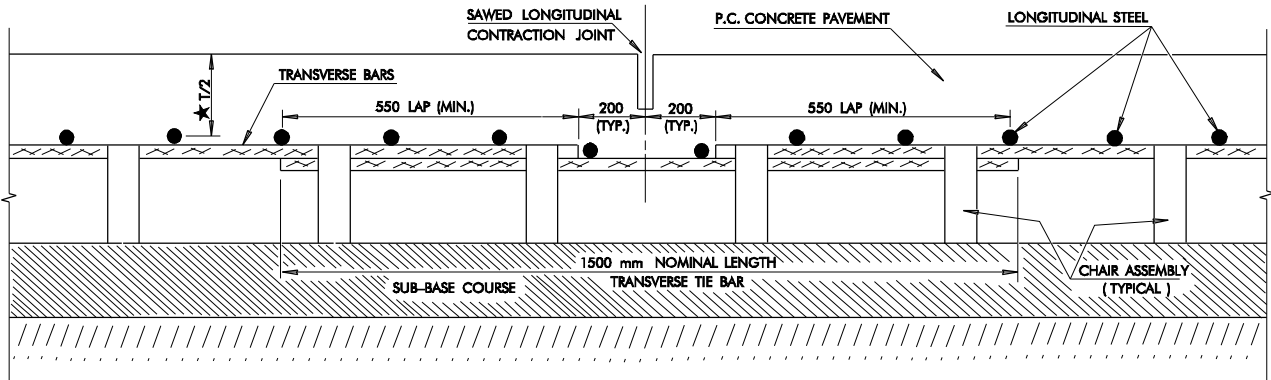


DESCRIPTION	REVISIONS	DATE
RE-ISSUE W/METRIC 1999 SPECS., Add Bond Break, Def., Gen. Note, Transv. Bar Dims. Remove Slip Slab @ Type 3 Term Joint lgc 7/99		

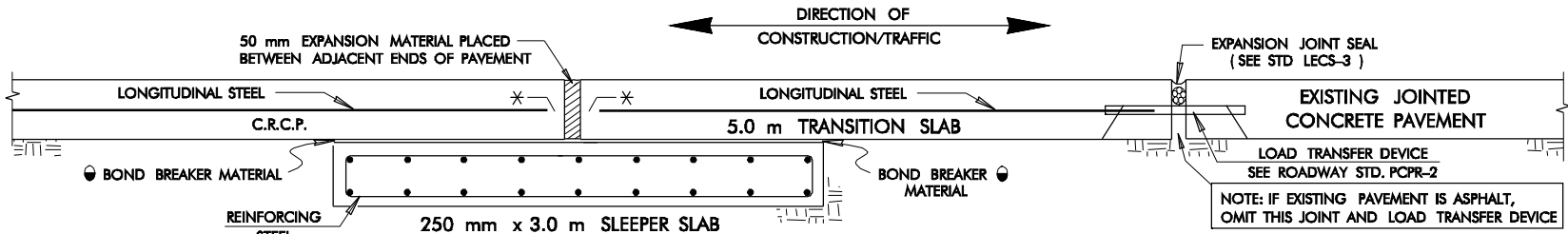


TERMINAL JOINT BETWEEN CONTRACTS – TYPE 1



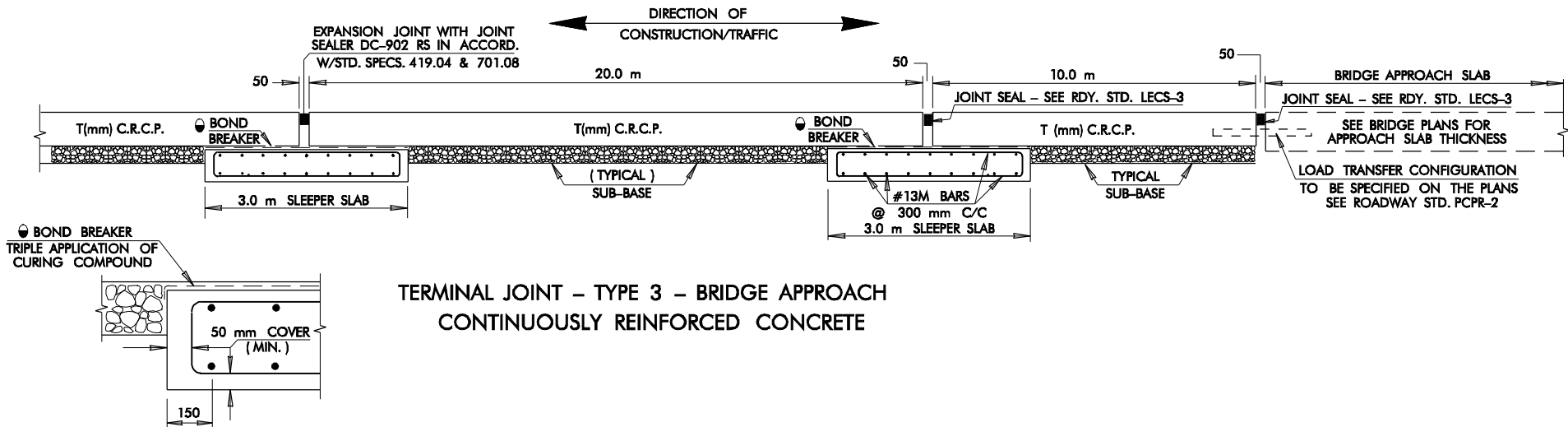
TRANSVERSE BAR SUPPORT DETAIL

NOTE: CHAIR ASSEMBLIES ARE SUGGESTIONS ONLY AND DO NOT ENDORSE SPECIFIC DESIGN SHOWN HERE.



TERMINAL JOINT BETWEEN CONTRACTS – TYPE 2

- GENERAL NOTES**
1. THREE APPLICATIONS OF WAX-BASED CURING COMPOUND SHALL BE APPLIED TO TOP SURFACE OF SLEEPER SLAB IMMEDIATELY PRIOR TO PAVING. BOND BREAKER MATERIAL SHALL NOT BE APPLIED TO REINFORCING STEEL.
  - ★ 2. LONGITUDINAL STEEL REINFORCEMENT MAY BE PLACED WITHIN 25 mm ABOVE T/2 TO 13 mm BELOW T/2. DIMENSION FOR PLACEMENT IS MEASURED AT THE CENTERLINE OF THE REINFORCING BAR.
  3. TYPE 1 TERMINAL JOINT ONLY TO BE USED BETWEEN CRCP CONTRACTS AND/OR WHERE THE PAVING OPERATION IS DELAYED SEVEN OR MORE DAYS. THE CONTRACTOR SHALL PROTECT THE EXPOSED END OF PAVEMENT AND SLEEPER SLAB FROM PERMANENT DAMAGE DURING ALL WORK STOPPAGES IN A MANNER APPROVED BY THE ENGINEER.
  4. TYPE 2 TERMINAL JOINT TO BE USED WHEN CRCP PAVEMENT TERMINATES AT LOCATIONS OTHER THAN AT BRIDGES. TRANSITION SLAB MAY BE TEMPORARY OR BE PERMANENT.
  5. THE 5 METER TRANSITION SECTION OF REINFORCED PAVEMENT ADJACENT TO THE TYPE 2 TERMINAL JOINT SHALL BE PAID FOR AS CONTINUOUSLY REINFORCED CONCRETE PAVEMENT.
  6. THE TRANSITION SLAB SHALL BE REINFORCED WITH THE SAME SIZE BARS AND SPACED THE SAME AS THE CONTINUOUSLY REINFORCED CONCRETE PAVEMENT. SEE PLANS FOR VALUE OF PAVEMENT THICKNESS "T".
  - \* 7. THE LONGITUDINAL REINFORCING STEEL SHALL HAVE 75 TO 100 mm OF CONCRETE COVER BETWEEN THE END OF THE REINFORCING STEEL AND THE JOINT OPENING FACE.
  8. THE SLEEPER SLAB SHALL EXTEND 600 mm BEYOND THE LONGITUDINAL EDGES OF THE CRCP PAVED LANES.
  9. COST OF LOAD TRANSFER DEVICE RETROFIT TO BE INCLUDED IN OTHER ITEMS OF WORK.



TERMINAL JOINT – TYPE 3 – BRIDGE APPROACH  
CONTINUOUSLY REINFORCED CONCRETE

BASIS OF PAYMENT		
ITEM NO.	ITEM	UNIT
414.06( D )	▼ P. C. CONCRETE PAVEMENT(CONTINUOUSLY REINFORCED)	SQ. METER
414.06( F )	■ TERMINAL JOINT SLEEPER SLAB	SQ. METER

- ▼ THICKNESS IN MILLIMETERS TO BE SPECIFIED  
 ■ SCHEDULE OF TYPE 1, TYPE 2 AND/OR TYPE 3  
 TERMINAL JOINTS SHALL BE SPECIFIED ON THE PLANS.

APPROVED BY ROADWAY ENGINEER	DATE
OKLAHOMA DEPT. OF TRANSPORTATION ROADWAY STANDARD ( METRIC )  TERMINAL JOINTS CONTINUOUSLY REINFORCED CONCRETE	
1999 SPECIFICATIONS	CRCP2-1 00M
ALL DIMENSIONS ON THIS SHEET IN MILLIMETERS UNLESS OTHERWISE NOTED.	
R-123M	