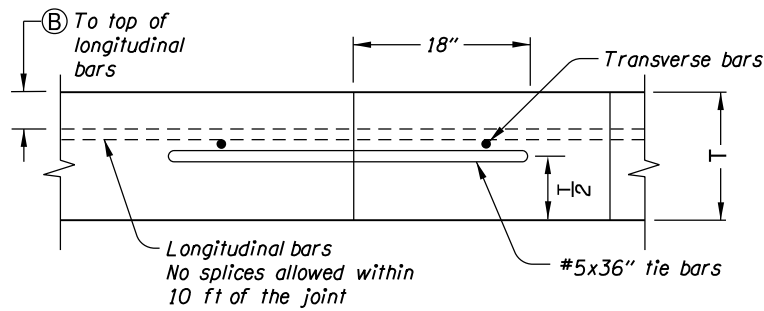
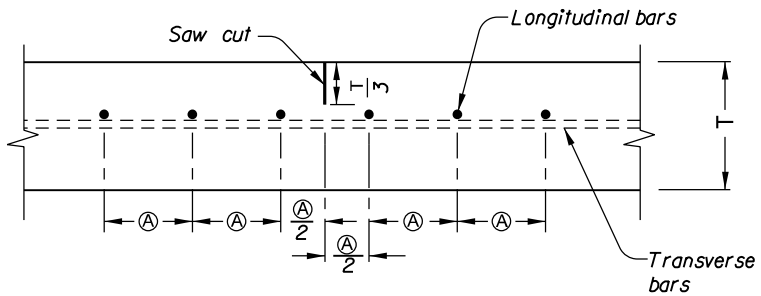
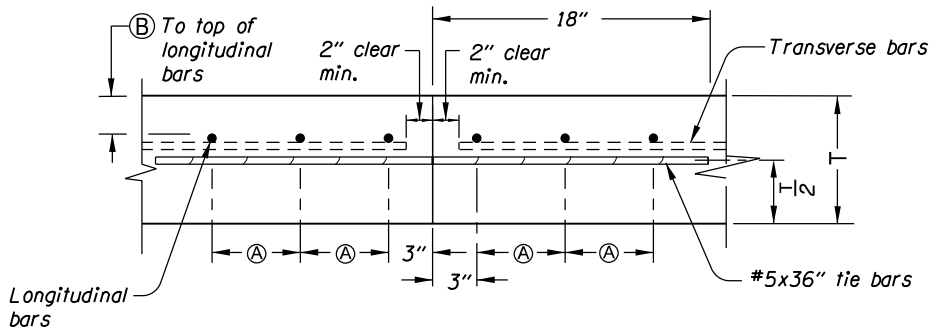




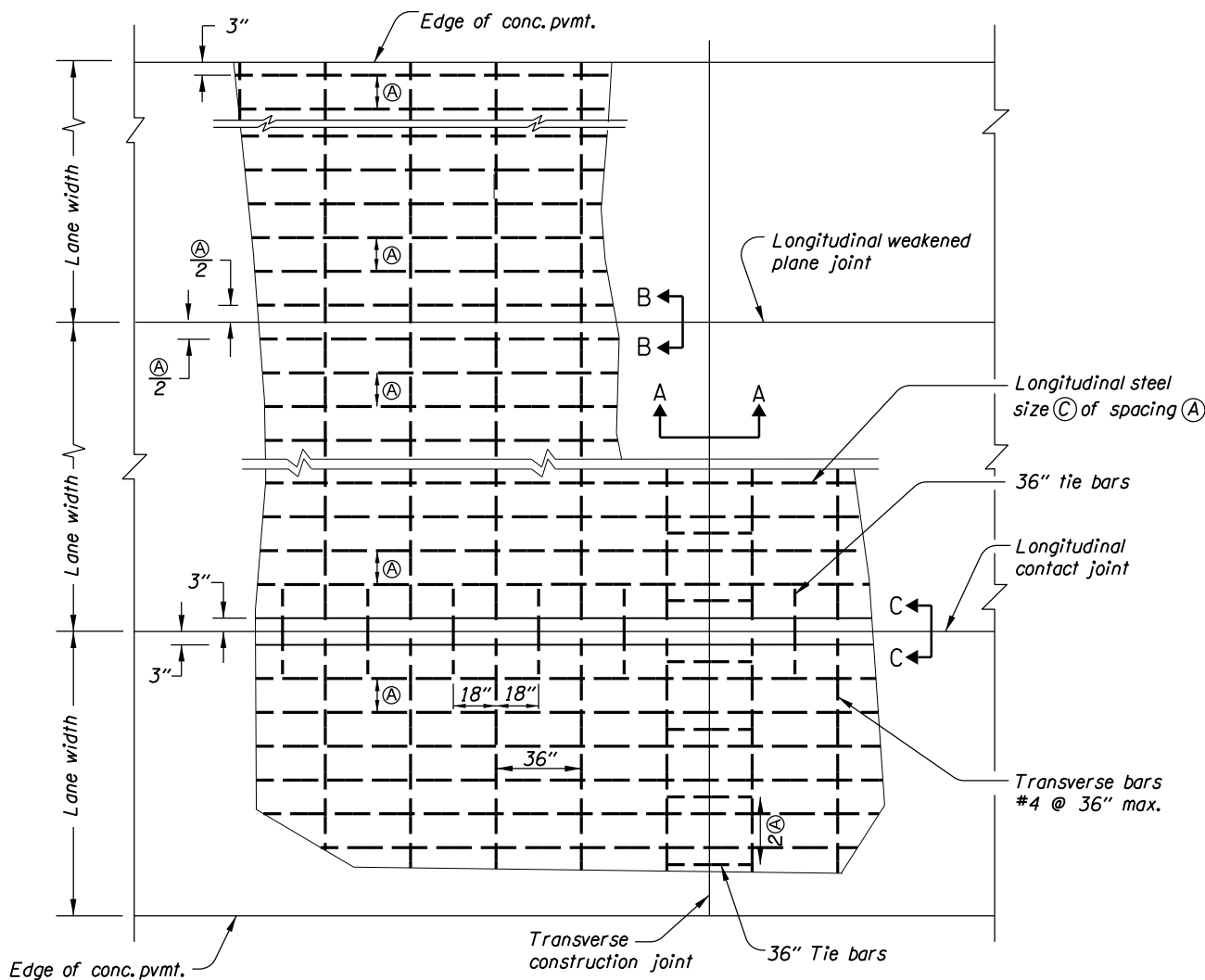
SECTION A-A
TRANSVERSE CONSTRUCTION JOINT



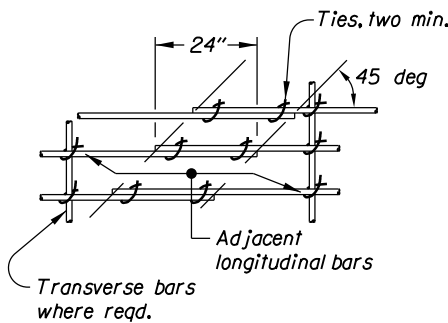
SECTION B-B
LONGITUDINAL WEAKENED PLANE JOINT



SECTION C-C
LONGITUDINAL CONTACT JOINT



TYPICAL PAVEMENT LAYOUT
PLAN VIEW (NOT TO SCALE)



LAPPING METHOD

PVMT. THKN. T (in)	(A)	(B)	(C)
	(in)	(in)	BAR SIZE

- (A) = Max. bar spacing
(B) = Depth to top of longitudinal bars

NOTE:
Spacing and depth of longitudinal steel is specific to each project.

PAVEMENT AND STEEL DETAILS

- GENERAL NOTES FOR ALL DETAILS:
1. Pavement width, pavement thickness, the crown cross-slope, and related details are shown elsewhere in the plans.
 2. Install tie bars for longitudinal contact joint by drilling and securing according to the applicable specifications for resin bonded anchors. When approved by the Engineer, tie bars may be installed by inserting into plastic concrete at longitudinal contact joint.
 3. Use reinforcing steel conforming to ASTM A706 or AASHTO M31 (ASTM A615) grade 60. Use full length bars as shown, and place them a minimum 2" clear of the nearest face of conc. unless shown or noted otherwise.
 4. Construct a longitudinal joint (Section B-B or Section C-C) for pavement widths of more than 15 ft. Locate these joints within 6 in. of the lane line unless the joint location is shown elsewhere on the plans.
 5. Use HPC4000-1 1/2 paving concrete.

The selection and use of this detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without consulting a Registered Professional Engineer.

 OREGON DEPARTMENT OF TRANSPORTATION
TECHNICAL SERVICES
DETAILS

CONTINUOUSLY REINFORCED
CONCRETE PAVEMENT
LAYOUT AND COMMON DETAILS

DETAIL NO.
DET1603