

## Index 350-001 Concrete Pavement Joints

### Design Criteria

Rigid Pavement Design Manual (*RPDM*)

### Design Assumptions and Limitations

The drawings shown in this Index include details of the different types of joints. The Index also includes typical joint layout patterns; however, the actual layout for joints is project-specific and must be detailed in the plans.

It should be noted that bridge approach slabs that have an Asphalt Base must use 4 expansion joints. Bridge approach slabs with a Special Select Soil Base must use the expansion joints in *Index 370-001*.

### Plan Content Requirements

Detail the location and dimensions of concrete pavement slabs in the Plan View of the contract plans.

Additional guidance for joint layout is provided in the *RPDM, Section 5.8*.

### Payment

Item number	Item Description	Unit Measure
370-1*	Bridge Approach Expansion Joint for Concrete Pavement	LF

\* Note: All other pay items shown in this index are included in other pay items.

See the *BOE* and *Specifications* for additional information on payment, pay item use and compensation.