CONCRETE SLAB REPLACEMENT DETAILS
FOR NON-REINFORCED TRANSVERSE DowEL JOINTED CONCRETE PAVEMENT

NOTES

1. Use type "D" joints for longitudinal joint. Bars that are not loose or damaged may be left in place.
2. Use type "G" joints when a transverse joint is located within the interior of an existing slab to remain in place.
3. Use type "J" joints when joining new concrete to existing concrete at an existing transverse joint.
4. Match intermediate transverse joints to the final configuration of the adjacent transverse joints. For example, if the adjacent transverse joints are being upgraded to dowel bar retrofits, install type D joints.
5. When repair limits are less than 6 ft. [1.8 m] from an existing joint, extend the repair limits to the joint.
6. Begin placing rebar and/or smooth steel dowel bars 6 in. [150] from edge of pavement and perpendicular to the joint or as specified.

JOIN T / SLAB REPAIR DETAILS FOR TRANSVERSE DowEL JOINTED CONCRETE PAVEMENT

SEE NOTES THIS SHEET

5. Use type "F" joints for longitudinal joint. Bars that are not loose or damaged may be left in place.
6. Use type "G" joints when a transverse joint is located within the interior of an existing slab to remain in place.
7. Use type "J" joints when joining new concrete to existing concrete at an existing transverse joint.
8. Match intermediate transverse joints to the final configuration of the adjacent transverse joints. For example, if the adjacent transverse joints are being upgraded to dowel bar retrofits, install type D joints.
9. When repair limits are less than 6 ft. [1.8 m] from an existing joint, extend the repair limits to the joint.
10. Begin placing rebar and/or smooth steel dowel bars 6 in. [150] from edge of pavement and perpendicular to the joint or as specified.