

## **Jointing Rural Intersections**

## Design Manual Chapter 7 Pavement Originally Issued: 02-26-99 Revised: 11-17-21

This section provides examples that demonstrate how to joint rural intersections by following the guidelines outlined in Section <u>7A-2</u>.

- Example 1 T-Intersections (Painted Islands).
- Example 2 T-Intersections (Raised Islands).
- Example 3 Intersections at Divided Highways (Painted Islands).
- Example 4 Intersections at Divided Highways (Raised Islands).
- Example 5 Skewed Intersections (Painted Islands).
- Example 6 Skewed Intersections (Raised Islands).

Even though not all rural intersections will be exactly like the ones in these examples, the processes are applicable to other layouts.

## Chronology of Changes to Design Manual Section:

## 007A-003 Jointing Rural Intersections

11/17/2021	Revised Revised Figure 2 in Example 5. Revised header for all examples.
6/25/2019	Revised Rewrote to link out to examples. In the examples, changed 20 foot transverse joint spacing to 17 foot transverse joint spacing. Added new examples without raised islands.
1/31/2013	Revised Revised to correct references to outdated standards.
2/26/1999	New material.