
Jointing Rural Intersections

Design Manual
Chapter 7
Pavement

Originally Issued: 02-26-99

Revised: 06-25-19

This section provides examples that demonstrate how to joint rural intersections by following the guidelines outlined in Section [7A-2](#).

- [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

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| 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Revised to correct references to outdated standards.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. |