### Recovery Approaches at T-Intersections

#### Plan View Recovery Approach

- **Length of existing road**
- **Roadbed**
- **Surface width**

#### Recovery Approach Grade on Cut Section

- **Vertices**
- **Clear Zone Vertices**
- **Edge of Surfacing**
- **7% Recommended**

#### Recovery Approach Grade on Fill Section

- **Vertices**
- **Clear Zone Vertices**
- **Edge of Surfacing**
- **0%**

#### Recovery Approach Grade on Deep Fill Section

- **Vertices**
- **Clear Zone Vertices**
- **Edge of Surfacing**
- **-7% Recommended**

### Section A-A

- **Topsoil**
- **Existing Ground**
- **Edge of Surfacing**

### Section B-B

- **Topsoil**
- **Existing Ground**
- **Original ground at ditch bottom**

### Foot Notes

1. Width of recovery approach to match width of terminating county road or state highway.
2. 100% Max
3. Case 1: Tie into existing back slope and within existing right of way, Existing Back Slope is 4:1 or flatter.
4. Case 2: Tie into existing back slope and within existing right of way, Existing Back Slope is 8:1 or flatter.
5. Case 3: Ties into existing back slope and within existing right of way, Existing Back Slope is 8:1 or flatter.