

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

ROADWAY DESIGN DIVISION SUITE 1300 JAMES K. POLK BUILDING 505 DEADERICK STREET NASHVILLE, TENNESSEE 37243-3848 (615) 741-2221

JOHN C. SCHROER COMMISSIONER BILL HASLAM GOVERNOR

INSTRUCTIONAL BULLETIN NO. 13-15

Regarding Intersections in Relation to Project Construction Limits

PURPOSE: This Instructional Bulletin is to clarify where project limits may be placed in relation to intersections to ensure proper signalization design and to accommodate all ADA requirements. It is important that either the entire intersection is included so that it can be properly designed or that the project should start/end prior to the intersection.

Effective immediately, Section 2-315.01 is added to the Roadway Design Guidelines. Projects having already finalized Right-of-Way turn-in prior to October 15, 2013 are exempted.

2-315.01 INTERSECTIONS LOCATED NEAR THE LIMITS OF CONSTRUCTION

On new construction or reconstruction projects when an intersection is located at the beginning or end limit of construction the project shall comply with the following:

- A. If design of the intersection is included in the scope of the project defined by the Transportation Planning Report (TPR) the designer shall include the entire intersection (i.e. place the construction limit at a point beyond the stop bar on the far side of the intersection from the project.)
- B. If design of the intersection is not included in the scope of the work defined by the TPR, the designer shall exclude the entire intersection (i.e. place the construction limit at a point no closer than the stop bar on the near side of the intersection from the project.)
- C. In no case shall the designer place the construction limits between the stop bars of a signalized intersection.

Carolyn Stonecipher, PE Civil Engineering Director Roadway Design Division

9/12/13 CS:AH:MC