

## Index 830-T01 Railroad Crossings

### Design Criteria

*FDOT Design Manual (FDM); Traffic Engineering Manual (TEM); Manual on Uniform Traffic Control Devices (MUTCD); Federal Railroad Administration; AASHTO Policy on Geometric Design of Highways and Streets, Highway-Rail Crossing Handbook 3<sup>rd</sup> Edition, AREMA Manual for Railway Engineering*

### Design Assumptions and Limitations

The use of *Index 830-T01* requires a Technical Specific Provision. Refer to the *Specifications Handbook* for development of Technical Special Provisions.

To be used in conjunction with *Indexes 509-070 and 509-100*.

See Notes on *Index 830-T01*.

For highway-railroad crossings on the State Highway System, see *FDM 220*.

### Plan Content Requirements

See *FDM 915*.

### Payment

Payment for the Railroad Crossings must be clearly defined in the Technical Special Provision. See the *Basis of Estimates Manual (BOE)*.