# 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 3rd Edition, AREMA Manual for Railway Engineering***

## Design Assumptions and Limitations

The use of ***Index 830-T01*** requires a Technical Specifical 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***).