Index 653-001 Pedestrian Control Signal Installation Details

Topic No. 625-010-003

FY 2025-26

Manual on Uniform Traffic Control Devices (<u>MUTCD</u>); Institute of Transportation Engineers (ITE) Standard for Pedestrian Traffic Control Signal Indications; FDOT Design Manual (FDM); Traffic Engineer Manual (TEM)

Design Assumptions and Limitations

Index 653-001 provides minimum and maximum heights for Pedestrian Signals used with standard mounting options (i.e., Concrete Pole, Strain Pole, or Pedestal Mounted). **Index 653-001** also includes the grounding required for a **New Construction** – **Concrete Pole Mounted Signal**.

See *FDM* 222, *FDM* 232, *TEM* and the *MUTCD* for additional guidance and design criteria.

Plan Content Requirements

See **FDM 941**. Call-out pedestrian signal locations and include in the "Tabulation of Quantities" in the Signalization Plans.

Payment

Design Criteria

Item number	Item Description	Unit Measure
653-1-AB	Pedestrian Signal	AS

See the **BOE** and **Specification 653** for additional information on payment, pay item use and compensation.