

Index 653-001 Pedestrian Control Signal Installation Details

Design Criteria

Manual on Uniform Traffic Control Devices (MUTCD); 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

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.