

## Index 17347 Bicycle Markings

### Design Criteria

**Manual on Uniform Traffic Control Devices**, 2009 V. 2.16; **Plans Preparation Manual (PPM)** Volume 1, Chapter 8

### Design Assumptions and Limitations

See **PPM**, Chapter 8, for detailed criteria on the selection of appropriate bicycle facility types.

### Plan Content Requirements

In the Roadway Plans, provide the following information:

1. Provide values for any variables not provided in the Index, such as lane widths or other dimensions.
2. Bus Bay details per criteria in the FDOT **Accessing Transit Design Handbook for Florida Bus Passenger Facilities**. This Index addresses only the required details for bicycle keyhole design at bus bays.
3. Show Intersection Keyhole design as follows:
  - For Signing and Marking Plans, show Keyhole drawings in the plans by using the Keyhole details shown in this Index as guidelines
  - For plans without Signing and Marking Sheets, indicate appropriate Keyhole Type in a Keyhole Type Assignment Table. Show the intersection, station number or other appropriate locator along with the keyhole option (KH1-KH4.) Use the following Keyhole Type Assignment Table as an example:

<b>Keyhole (KH) Type Assignment Table</b>	
<b>Intersection</b>	<b>Design Standards Index 17347 Keyhole Type (KH-X)</b>
Main Street and 1st Ave	KH-3
Main Street and Sawgrass Way	KH-2
Main Street and 3rd Ave	KH-2
...	...

## Payment

<b>Item number</b>	<b>Item description</b>	<b>Unit Measure</b>
711-14-160	Thermoplastic, Preformed, White, Message	EA
711-14-170	Thermoplastic, Preformed, White, Arrows	EA
711-15-111	Thermoplastic, Standard-Open Graded Asphalt Surfaces, White, Solid, 6"	NM
711-16-111	Thermoplastic, Standard-Other Surfaces, White, Solid, 6"	NM