## **Chapter 9**

# **Project Layout**

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### **Chapter 9**

#### **Project Layout**

#### 9.1 General

The project layout sheet is an optional sheet that the district may choose to include in the plans set. This sheet shows the horizontal alignment and plan or plan-profile sheet sequence and numbering for the project. The project layout sheet provides clarity and detailed information on complex projects involving interchanges with many connecting routes.

Modification for Non-Conventional Projects:

Delete the above paragraph and replace with the following:

The project layout sheet shows the horizontal alignment and survey reference points for the project.

Use the standard plan format sheet provided in the FDOT CADD Software to prepare the project layout sheet. Use a scale that provides clarity and legibility. Place a north arrow and scale in a conspicuous location, typically in the upper right portion of the sheet. For large or complicated projects, more than one sheet may be required to clearly depict all required information. Use match lines when multiple project layout sheets are needed.

Project Layout 9-1

#### 9.2 Alignment Sheet Sequence

Show complete project alignment with baseline of survey and/or centerline of construction. Show edge of pavements if scale permits. Superimpose on the alignment the outlines of the plan, or plan-profile sheets to depict the sheet sequence with relation to the alignment stationing. Include the appropriate plan sheet number on each sheet outline. Plan or plan-profile sheet numbering must be in the following order:

- 1. Mainline (for widely separated roadways, the right roadway in the direction of stationing takes precedence)
- 2. Crossroads
- 3. Ramps
- 4. Frontage roads
- 5. Access roads

Flag and label beginning and ending stations for project, construction and ramps, including equations and/or exceptions.

Modification for Non-Conventional Projects:

Delete PPM 9.2 and replace with:

#### 9.2 Alignment Sheet Sequence

Show complete project alignment with baseline of survey and/or centerline of construction. Flag and label beginning and ending stations for project, construction and ramps, including equations.

Project Layout 9-2