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Chapter 17 - LANDSCAPE STANDARDS

CADD Production Criteria Handbook

17.1 GENERAL

“Landscape” or landscaping” means any vegetation, mulches, irrigation systems and any site amenities, such as, street furniture, decorative paving, fences and lighting (excluding public utility street and area lighting). Landscape plans may be a component set of plans (see Chapter 13), or be prepared independently.

Florida Department of Transportation (FDOT) Projects with minor Landscaping may include these features on separate sheets in the roadway plans set or features may be detailed on the Roadway plans sheets.

When prepared as component plans, they shall be assembled as a separate plan set complete with a key sheet, tabulation of quantities and all other relevant Landscape sheets. The sheets shall be numbered consecutively with the sheet numbers prefixed by the letters “LD”.

A complete set of Landscape plans can include the following:

1. Key Sheet
2. Tabulation of Quantities
3. Planting Sheets
4. Irrigation Layout
5. Details Sheet
6. Other relevant plan sheets as required Pay Items Notes, General Notes or Maintenance Notes and Schedules.

The components should be listed on the Roadway Key Sheet under the “Components of Contract Plan Sets” heading.

17.2 STANDARD FILE NAMES

FDOT utilizes standard naming conventions for all of its files. Some of the automation implemented in various tools provided by FDOT depends on naming conventions being met. More importantly, the naming convention confers information to the downstream customer of the data.

Standard file names should follow this format: **AAAABB##.ext**

Where **AAAA** = *abbreviated file description*, **BB** = *Discipline Denotation*, **##** = *Sequence number*.

Note Please see Chapter 5 of this document for more information.

The following table defines the Landscaping File Name Standards in regards to FDOT Projects with the understanding that each file name will include sequential numbering. Standard Model names are also provided, however, it is not mandatory to use more than the default model, with the exception of those listed in this table.

Note See Chapter 4 for the symbology standards for each applicable Standard Rule.

File Type	Critical File	File Name	Model Name	File Description	Standard Rule	MicroStation Seed File	Civil 3D Template File
Borders & Sheets		BDPLLD*	default	Border Referencing for Sheet Plan	planrd	fdotseed2d.dgn	
Borders & Sheets		GNNTLD*	default	General Notes	planrd	fdotseed2d.dgn	genplanrd.dwt
Borders & Sheets		PLANLD*	default	Plan Sheet	planrd	fdotseed2d.dgn	SHPLAN.dwt
Borders & Sheets		PLAYLD*	default	Project Layout Sheet	planrd	fdotseed2d.dgn	planrd.dwt
Clipping		CLIPLD*	default	Clip Borders	cliprd	fdotseed2d.dgn	cliprd.dwt
Clipping		MTPLLD*	default	Motif file for plan sheets	planrd	fdotseed2d.dgn	planrd.dwt
Clipping		MTPRLD*	default	Motif file for profile sheets	plprrd	fdotseed2d.dgn	planrd.dwt
Existing Topography		TOPOLD*	default	Topography - Existing	topord	fdotseed2d.dgn	topord.dwt
Key Sheets		KEYSLD*	default	Key Sheet	keysht	fdotseedkeymap.dgn	keysht.dwt
Proposed Design	X	DSGNLD*	default	Proposed Landscape (Planting) Design	dsgnld	fdotseed2d.dgn	dsgnld.dwt
Proposed Design		HSDTLD*	default	Hardscape details	planrd	fdotseed2d.dgn	planrd.dwt
Proposed Design		IRRGLD*	default	Proposed Irrigation Design	irrgld	fdotseed2d.dgn	irrgld.dwt
Proposed Design		SIGNLD*	default	Digital Signatures (Multi)	open	fdotseed2d.dgn	digitalsignature.dwt
Proposed Design		TMOTLD*	default	Technical Maintenance Plan	dsgnld	fdotseed2d.dgn	dsgnld.dwt
Special Details		DETLDD*	default	Details	open	fdotseed2d.dgn	spdtrd.dwt
Special Details		GRDTLD*	default	Proposed Grading	planrd	fdotseed2d.dgn	planrd.dwt
Summary Boxes / Tables		CESSLD*	default	Summary of Pay Items	planrd	fdotseed2d.dgn	genplanrd.dwt
Summary Boxes / Tables		TABQLD*	default	Tabulation of Quantity Sheets	planrd	fdotseed2d.dgn	genplanrd.dwt

Note Hardscape Design files will use the same symbology standards as the Landscape Design file.